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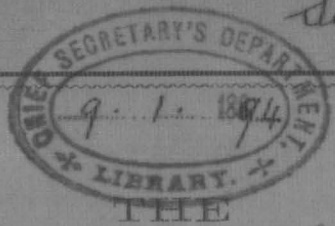
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OUR RETROSPECT FOR 1893.

HOME AND FOREIGN.

THE only event of the year 1893 to which any importance can be attached in England's domestic annals, is the marriage of PRINCE GEORGE of Wales to Princess VICTORIA MARY of Teck. Many circumstances combined to make this an occasion of unusual national rejoicing. The graceful bearing and manners of the Prince, the beauty of the bride, and the loyal affection towards the Royal House which a long and beneficent reign justly earned, and the popularity of the alliance, were in themselves sufficient to account for the enthusiasm with which the marriage was celebrated. Perhaps a deeper fervour was lent to it unconsciously by the memory of that bereavement whose sorrow the happy Royal union has helped to banish, and whose void we have a just right to hope that it will in some degree supply. For the rest, there is not an incident in the year, so far as home politics are concerned, which deserves the name of an historical event. Does the real strength of the British Empire lie in the fact that the people know how the Queen's heart beats for them in all their joys and sorrows? A great deal of current political sentiment in England would revolt against the theory which makes the influence of the Crown so important a factor, but the view set forth above was promulgated, during the marriage week, under circumstances which commanded the cordial assent of the most ultra-Radical papers. It constituted a most striking passage in a very warm-hearted and graceful message from the Queen to the people, which was issued from Windsor Castle, in acknowledgment by Her Majesty of the beautiful loyalty exhibited by the country during the wedding ceremonies. Even after the bride and bridegroom had gone, it is said, and the illuminations had died out, one by one, the town was still simmering with the excitement of the great loyal outburst; and the Queen's letter was read and talked about, and sympathetically applauded all over the land to an extent which rendered it the leading event of the moment, in spite of the fiercely exciting flavour that attached to the renewal of the Parliamentary strife. Manifestos issued by great party leaders may seem important for a few days, or for a few months; the time comes when they are forgotten as completely as the transient interests to which they relate. But the Queen's letters to her people are never forgotten; they may not touch any vital questions, but simply embody courtesies which are nothing more than commonplace in their nature, yet they always stir to its depths the wonderful feeling in England which underlies, and, perhaps, if necessary, would dominate the wildest currents of political passion. The relation of political parties has remained unchanged, although the political future is clouded and uncertain, but it may be that the steady devotion of the great bulk of the people to the person of the sovereign, and the principles Royalty represents, may even yet play a more important part in the next impending event of English history than anyone contemplating English public life, from the point of view of only newspapers, could conceive to be likely. The political horizon on the Continent, on the other hand, is not so reassuring. A remarkable exposition of the development of the armies of Europe within recent years comes to us from the pen of Captain Molard, Professor at St. Cyr Military College. He shows the numerical strength of all the principal Powers since 1869, the year before the great Franco-German war, and his forecast for 1900, should the Military Act come into full force in Germany. The coming century will therefore be ushered in under an escort of twenty-two and a half million bayonets. Taken roughly, the figures reach for 1869, about 7 millions; 1893, about 12½ millions; 1900, about 22½ millions. In

other words, in 20 years Europe has doubled her armed strength; in 30 years from 1870 she will have trebled it. Captain Molard says: "In 1870 the War Budget of Europe reached 3 milliards of francs or £120,000,000 sterling; in 1892 it almost touched five milliards, or £200,000,000 sterling. In 1869 Europe kept on war footing rather more than two millions of men; in 1893 she keeps up nearly three and a half millions." The Triple Alliance musters 4,981,030, whereas France and Russia together show a total of 4,951,000, or only 30,000 less. It will be seen, from this at what cost France is preparing for the next big war. From the above few figures alone, it will be seen that to say the Europe of to-day is an armed camp is no longer to use a figure of speech; the expression belongs to the language of sober fact. Taking the case of France alone, we have long been familiar with the broad fact of the enormous recuperative energy which she has displayed since her disastrous collapse in 1870; and of the almost heroic sacrifices, both personal and financial, made by Frenchmen during the past two decades; but none the less striking is it to learn that, in spite of the enormous losses occasioned by the last war above and beyond the actual military expenditure and the indemnity paid to Germany, the sum expended on the French Army in a little over 20 years, would be almost sufficient to pay off the entire British national debt. It is not to be supposed that these vast sums are being spent for nothing. They point to an almost certain rupture ere long, and to an earnest desire on the part of those in administrative authority that the nation should be prepared, and until that rupture comes, as come it must, there is no prospect of any reversal of policy. The French want their revenge, and until they have got it, it is hopeless to expect that they will quietly rest under the stigma of a defeat such as they suffered twenty-two years ago. The German Emperor appears to be aware of this fact. He was much irritated by the rejection of the Army Bill by the Reichstag, and as His Majesty is rarely backward in asserting his claim to be heard as a determining force in every national crisis, he took advantage of a military inspection to address his warning to an audience composed of Generals and Staff officers. He said that it had been impossible to anticipate the peculiar position that has arisen, as he had relied on the patriotism of the Reichstag to accept the Army Bill unreservedly. If the new Chamber disappointed him, he was determined to use every means in his power to achieve his purpose, as he was convinced that the Bills were necessary for the maintenance of general peace. This was pretty plain speaking, and showed most conclusively which side the wind blew. Public opinion in France ran high owing to this rather plain speaking of the German Emperor, and Frenchmen of all shades of political opinion showed their belief in the reality of a Franco-Russian friendship by according an effusive welcome to the Russian fleet during its recent visit to Toulon. It was decided to organise a series of popular fêtes in Paris during the stay of the Russian officers and sailors at the capital, the expenses of which were to be met by means of a "National" subscription. Baron Mohrenheim was waited upon by the Journalistic Reception Committee, who informed him of their intention to entertain the Russian sailors. He replied that it would cement the friendship between France and Russia, a friendship which could not but serve the cause of European peace. And this is what the *Journal des Débats* had to say on the subject:—

"Never have circumstances been so favourable for the Russian visit. France, for some time past, has had her eyes and ears unavoidably turned towards Metz, and it is gratifying that she should now be able to turn them towards Toulon. Quite recently the German manifestations have assumed a more precise character than existed at their outset. The Emperor William has uttered words of which we will only say that they are new from his mouth. Of course all the world knew that Germany had conquered Alsace and Lorraine by force of arms, and meant to use her utmost force to keep them; but because all the world knew it, the German Emperor had, up to the present time, deemed it unnecessary to proclaim the fact with so much *tracas*. This is the first time that we have beheld him taking his stand up on our frontier, his hand on the hilt of his sword, and talking of peace in language

that almost implies a menace." As a further evidence of the pacific intention of the Great Powers in the future, we may allude to the fact that the *Paris Figaro* of Sept. 9, reproduced a remark made by the *Kölnische Zeitung*, to the effect that the arrogance which the French will probably show after the Franco-Russian fêtes will be somewhat diminished by another demonstration, which will again show that there is still enough force to counterbalance the Franco-Russian Alliance. The *Figaro* states that, from information it has received, the explanation of the above is to be found in the fact that Germany has learned that one result of the visit of the Russian Fleet to Toulon will be the establishment at some point of the French coast of a coaling and revictualling station for the Russian Fleet. In order to reply to this fresh proof of the Franco-Russian *entente*, the German Government has solicited and obtained from Italy the right to establish a coal depôt in the latter's territory. The *Figaro* adds that it has even reason to believe that the Italian Government has ceded to Germany for this purpose a small island on the Italian coast. England is asked to take note of the Toulon incident, as really being aimed more against her than Germany, and this is how the *Volnische Zeitung* applies the goad:—"The substantial significance of the visit to Toulon does not lie in the short sojourn on the French coast, but in the fact that Russia intends to keep ships of war permanently in the Mediterranean. This is an important step forward in the anti-British policy of the Cabinet of St. Petersburg, which is preparing to strike decisive blows in Asia. Russia has already succeeded in setting France in motion on the Asiatic chess-board. The undeniable success of France in Siam, which has intoxicated the French so much, is morally a much greater success for Russia. Great Britain's prestige in Asia has suffered severely, and Russia will be the gainer by this, and the time will come when the French will see that they have done nothing on the Mé-kong but '*travailler pour le Czar*.'" Amenities such as these may be regarded as *bagatelle* by some; but "what mighty events from little causes spring" history has amply exemplified in years gone by. Little over thirty years ago Europe settled down to the calm enjoyment of that "balance of power" which was to herald in that millennial period in the life of nations when there should be protest but no war, and all national disputes should be submitted to arbitration, when the great work of the unification of Germany—the sublime work of this last half of the nineteenth century—was begun in earnest. Austria lost her foothold in Italy, her supreme influence in the German states; Sadowa was fought, and the "balance of power" became a myth; the military strength of France was broken; the German Emperor was crowned in Versailles; the Kingdom of Italy took back its rightful heritage of Rome; the Pope was divested of his temporal power; and the Powers of the North appeared no longer shadowy, but gigantic and imposing real forms, asserting their supremacy in the future with emphasis and might which brooked no dispute. Then came the great war of 1870-71 in which the French Empire and the last prestige of monarchy in France disappeared; the triumphs and exactions of the Germans; the swift rising to importance of Italy. These were events which upset all European calculations, and what guarantee is there that history will not repeat itself in the near future? All indications point to a cataclysm in the near future which will upset all the pacific *finessing* of the 'Peace Party' in Europe, and the continent will afford the spectacle of an immense battlefield in which the fittest—in other words, the strongest—will survive, to dictate its own terms on which the Destroying Angel will consent to stay its hands.

The next question that agitated England during the year under review was the debate on the Home Rule Bill in Parliament. This subject crops up periodically, like the great Sea Serpent, and in it certain people pretend to find an infallible panacea for all the ills that Ireland is suffering from to-day, and has been suffering from since the day she formed part of the United Kingdom, ninety-three years ago. Although England may not be disposed to let Ireland have her own way in matters of Government it would be satisfactory to know that some effort is being made towards the

development of Irish resources. It is true that no Government can make the material prosperity of its people. But when a Government has perpetuated the poverty of its people by its mistakes, when it has so neglected to provide for the security of life and the performance of contracts, that capitalists dread to place themselves under its protection, and the demand for capital which naturally comes up from a rich but neglected soil—which tickled with a hoe, laughs with a harvest—then a Government can do something to repair the effects of its own misconduct or incapacity. Poverty is not the cause of all Irish ills, but prosperity is the only anodyne that will relieve them. The overweening influence of the priesthood and the extravagant attachment of the peasants to the land they hold, will both be lessened by a larger portion of material wealth. But if it were possible to banish misery, poverty and wretchedness from the country, it would be indulging in a too sanguine a mood to hope that with them would be banished disaffection and discontent. Irish "wrongs" lie deeper than that. Their outcries against the Government are not caused by privation. Greater comfort might drive out their bitter feelings, in the course of generations, by occupying their minds with other thoughts; but their true grievance is expressed in the simple sentence that they have been treated as a conquered people. Subjection to a nation despotically ruled is generally less bitterly felt. The despotism reduces conquerors and conquered to the same level; and the conquest after a time only assumes the form of the removal of the seat of Government to a distance. Subjection to a free people may possibly be, in reality, more oppressive, in that it exposes the conquered to the effects of national prejudice in all their intensity. It was the post-revolutionary Government of England that drove Ireland fairly to despair. It cannot but be admitted that the present generation has done its best to redeem the sins of its predecessors by extending to Ireland the full benefits of impartial government and equal law; but a people that has once been inspired with a steady traditional antagonism to its Government does not easily unlearn the lesson. Every child from the moment that he can think and speak, is habituated to view every act of rigour on the part of Government with resentment, and every act of kindness with suspicion—*Timeo Dantos et dona ferentes*. Generations yet must pass while this feeling is being worn away. In the meantime Government must go on in spite of discontent, performing its duties in a just and kindly spirit, content to see little or no fruit of its labours, but to atone by patient perseverance for the crimes of those who have gone before. The consensus of public opinion in Ireland to-day is that separation will do Ireland no good. The most significant sign of its unpopularity being the Roman Catholic petition against the Bill, signed by DANIEL O'CONNELL, son of the famous Liberator; Lords FINGALL, SOUTH, EMILY, FRERNE, WESTMEATH, LA POER, Sir H. BELLEW, Sir STEPHEN VERE, and fifty of sixty leading laymen. The petition expressed the belief that the Bill would foster a revolutionary spirit, disastrous to the interests of religion, and declared that the maintenance of the Union was a necessary safeguard of religious liberty. It appealed to all Irish Catholics to sign the petition. The general Synod of the Irish Protestant Church held a meeting at Dublin, and the Lord Primate denounced the measure as a bar to all progress—social, moral and commercial—for many years to come; and it would besides violate the rights of property. The brilliant BISHOP OF DERRY, one of the finest living orators, denounced the measure as "depending on and stinking of Whiskey. The snake-bite of national bankruptcy was to be doctored by doses of national drunkenness." Even Mr. WILLIAM STEAD, though apparently "gone" upon the subject of "ghosts" and "spooks," did not lose his mind on the Home Rule question, nor his influence with thousands of people, especially in the provinces, and among the Dissenters; and he, in the *Review of Reviews*, described the Bill as a "lunatic device"; some of its proposals as "utterly insane," and said that outside Bedlam would be found no such personality as the Commons after the proposal was carried. It would be a double-minded, double-headed entity, and there could be no guarantee that it would not undo to-morrow what it had done to-day. He said that

the most enthusiastic British Home Ruler may well pause before consenting to burn down the Imperial Parliament in order to roast Paddy's pig. In despair he asked the Unionists whether they were not equal to giving Local Government in Ireland without the mischief of Mr. GLADSTONE'S plan. After these, and other equally strong and influential protests, there can be little surprise that the Bill was doomed. On Friday, September 8th, the adjourned debate, in the House of Lords, on the Duke of Devonshire's amendment to the motion for the second reading of the Government of Ireland Bill, was resumed by Lord CRANBROOK, who having recalled the suspicious circumstances in which Mr. GLADSTONE and his colleagues were suddenly converted to Home Rule and professed to have "found salvation in it," quoted the authority of Mr. Bright and Mr. J. S. Mill against the establishment of a separate Legislature for Ireland. He commented on the huge blunder admittedly made by the "great magician of finance" in his calculation of the heavy annual price which the British people were to pay the Irish Party for their own submission and degradation. It was clear that the Irish leaders would be unable to start on their new career in Dublin without dipping very deep into the pocket of the English taxpayer. The treatment accorded by the Bill to the landlords and to the police was, he showed, alike iniquitous and dangerous. It was sought to deliver Ireland over to the men whom the Prime Minister and his colleagues had thrown into prison as criminals, and who had in their hatred of England wished success to the Mahdi, the Afghans, and the Boers, even although the regiments then fighting our battles were commanded by Irish officers and the blood shed in the field was that of their own countrymen. Again, the Fenian organisation was far from extinct in Ireland, and it would be able to put irresistible pressure on the new Irish Legislature to attain its evil ends; nor was there in the Bill anything whatever to prevent it from enacting that the Plan of Campaign should be lawful for the future. They had now two Irelands to deal with, and the Bill proposed to put the superior Ireland under the inferior, by way, forsooth, of giving peace and contentment to both. He asserted that by setting up a separate Legislature in Ireland they were virtually repealing the Union; and he cited the declarations both of Sir Robert Peel and Lord Althorp in support of the contention that even civil war was to be preferred to the dismemberment of the Empire. Treating as too preposterous for serious notice Mr. Gladstone's suggestions that, if the experiment he wished to make proved a failure, they could reconquer Ireland, he remarked that Ireland had grown under the Union in material prosperity and would continue to grow also in contentment if they only allowed their remedial legislation time to work. The remedy now proposed for the grievances of Ireland—which, by the way, the Prime Minister in 1871 declared had all ceased to exist—would poison the relations of the two countries and prove far worse than the disease. That House had a duty to do towards Ireland which they could not honourably renounce: they had to save the people of that island from falling under the yoke of the men who were answerable for much of her present sufferings, and also its worst disgrace; and they had to preserve from expulsion from their own land 2,000,000 of loyal and law-abiding citizens who were entitled to claim the guardianship of the justice and wisdom of the Imperial Parliament.

The Lord Chancellor, after complaining that the Bill had been represented as the simple offspring of a fanatic who had lost his head, and as having been accepted by subservient colleagues who had lost their honour, alleged that the question before the House was whether the Parliamentary settlement arrived at in 1801 was to remain untouched, as all that could be desired, or whether it was expedient, in the interest of the two countries, that some change in it, dictated by experience, should now be made. To decide that question they had, he urged, to look to the practical fruits of the union of the two Parliaments; and he went on to argue that in its working it had not only failed to satisfy the Irish people, but had stirred up in them disaffection towards England. The frequent references made by the other side to the "loyal minority" was an admission that there now existed there a dis-

loyal majority—a state of things nowhere else to be found within the Queen's wide dominions. The return in 1885 of eighty-five Nationalist members under the extended franchise was a clear indication of the claim of the Irish people to manage their own concerns, and the present Bill sought to satisfy that legitimate aspiration. He confessed that the measure was not perfect, but that was no valid objection to a scheme in itself otherwise desirable and necessary, which he held this one to be. He also contended that the Bill would maintain both the Imperial supremacy and the unity of the kingdom; and, as to the retention of the Irish members at Westminster for all purposes, he avowed his own preference for their retention with the right to vote on reserved questions only. But that was only a matter of detail; and though it might be a hardship that they should meddle in purely English affairs, he could not see the hardship of English members not being allowed to meddle in purely Irish affairs, a power which he did not himself care to possess. But the hardship of the Irish members interfering in those English affairs existed now; and the opponents of the Bill were seeking to perpetuate it. The fears expressed in regard to Ulster, he viewed as much exaggerated; and he believed that there would be no difficulty in finding men of character and capacity to sit in the new Irish Legislature, who would deal equitably and even generously with their fellow-citizens of that province. He advised their Lordships, if they thought the Bill had not been sufficiently discussed by the other House, to take their revenge by discussing every clause of it themselves and then send it down again to the Commons with their amendments. He knew, however, that they would now reject it with enthusiastic cheers; but, it being, as he held, founded on equity and justice, he firmly believed in its ultimate triumph.

Lord Halsbury contested the argument that in a Bill of that singular complexity and magnitude the fact that over eighty days had been occupied in passing it through the other House, proved that it had been fairly and adequately discussed. It had been sprung on the country and studiously concealed down to the last moment, and it passed its second reading elsewhere in a totally different form from that which it now assumed. He believed that the country would be deeply grateful to their Lordships for rejecting it. The Bishop of Ripon, in a very eloquent and interesting speech which was much cheered, explained the reasons that would induce him to vote against the second reading. If, he urged, they accepted the principles that Ireland was to be governed by Irish ideas, then they must also accept the conclusion that whenever Ireland asked for separation, they would be bound to give it her. There was nothing, he felt sure, which Parliament would not grant to Irishmen in satisfaction of their legitimate aspirations; but the Empire which was so priceless to us and so indispensable to them, must be maintained. Lord Morley declared that subsequent events had only confirmed the convictions which in 1886 compelled him to leave the Liberal Government of that day. The present Bill was not an improvement on the measure of 1886, nor was it a real settlement of that tremendous question, while, on the other hand, it would give a dangerous lever to those who would have to shape the future arrangements. The Bill admitted the nationality, but did not satisfy the national aspirations. In regard to the three alternative methods of dealing with the Irish members, the Government had "nailed their weathercock to the mast," and ended by choosing the worst and most dangerous method of all. Lord Salisbury, who was greeted on rising with loud cheers, reviewed the speeches made on the Ministerial side, crediting them with great ingenuity in avoiding speaking of the Government Bill. He especially admired the skill of the Foreign Secretary in ignoring the burning question of the day, and in preferring rather to dwell on the tactics of the Opposition in the other House, and not committing himself to any opinion whatever except as to the dangerous character of the London County Council. The hollow excuses which had been made by Ministers for their sudden conversion to Home Rule in 1886, formed one of the saddest examples of political degeneracy that had marked our times. Their celebrity in turning like Dervishes was, he remarked, quite peculiar to the

Gladstonian Party. Ministers had given no real explanation why they had brought in their Home Rule Bill; and he pointed out the utter inapplicability of the Canadian precedent, because the Dominion Government did not send eighty men to the Imperial Parliament or control English and Scottish legislation as well as our foreign affairs. Again, they could not hope, by shutting out the question of free trade from the purview of the Irish Legislature, to prevent the eighty Irish members from wasting time in the House of Commons in the future even to a greater extent than in the past. The policy of the Government was one of despair, and founded on the alleged failure of the Union, a failure which he emphatically refused to admit. Irish society had for centuries been divided to its base by the bitterest differences, and the only corrective to those evils was the fusion of the smaller community with the larger. He showed that the Union had not at all failed, and he severely rebuked the rashness of shattering their whole political fabric in order to plunge into the most perilous of new experiments. To those who asked what was his alternative policy, he answered first, in the words of Mr. Gladstone, "patient continuance in well-doing", and, secondly, in the words of President Lincoln, "keep pegging away". That Bill had been passed in the other House by a majority elected by carefully watched illiterates, by the orders of Archbishop Walsh, and by the votes of the men on whom a criminal brand had been placed by the Judges of the Special Commission. Having indicated both the foreign and the domestic dangers of handing over Ireland to these men, the bitterest enemies of England, and also censured the weak optimistic trust placed in their good will by the Government, he finally urged, amid ringing cheers, that if their Lordships allowed that mean and treacherous revolution to pass, they would be untrue alike to their highest traditions, to the trust bequeathed to them from the past, to the Empire of England. Lord Kimberley then replied on behalf of the Government, stating that they had never regarded the Irish members just described by Lord Salisbury as criminals in the ordinary sense of the word, though they might in former times have made mistakes in their ideas of patriotism. There had been men concerned in political conspiracies who, in happier circumstances, afterwards served the Crown with honour and success. He defended as the best in all the circumstances proposed the method for the retention of the Irish members, and he asserted that the Duke of Devonshire had himself changed his mind on that particular point. The question of establishing a separate Legislature and Executive for Ireland was distinctly before the country at the late election, although that particular Bill was not; and he charged the Unionists with an unreasonable and unfair distrust of the Irish people. It was a melancholy thing that after nearly a century of the Union they should have a country in the discontented condition of Ireland, and all because they denied to her people that limited amount of political autonomy which, as all experience showed, was the best and surest foundation on which the Government of any people could rest. This concession could safely be made to them under the Bill consistently with unity of the Empire and the supremacy of Parliament. The division was then taken when the second reading of the Bill was negatived by 419 votes to 41 (majority 378), the announcement of this result being received with laughter, followed by loud and prolonged cheering, from the Opposition benches. A close analysis of the division in the House of Lords revealed how thoroughly Home Rule was condemned by practically all Peers who were not either office-holders or otherwise tied to Mr. Gladstone. Of the minority, only seven—Lords Ashburnham, Granville, Russell, Elgin, Leigh, Reay and Wentworth—are neither members of the Ministry nor holders of peerages conferred by the Prime Minister. It is significant, too, that of the fourteen Roman Catholic Peers voting, eleven opposed the Bill. Of the Liberal Unionists who formerly held office under Mr. Gladstone, two of his Chief Secretaries for Ireland—Lord Carlisle and the Duke of Devonshire—and one Lord Lieutenant—Earl Cowper—voted against Home Rule, and Lords Hothfield and Methuen, who were both Lords-in-Waiting during the Home Rule Government in 1886, now opposed the Bill, the more striking in

Lord Hothfield's case, as he owes his peerage to Mr. Gladstone. Lord Kenmare, an Irish peer, who has held office in Liberal Ministries for over thirty years, also voted in the majority. We also find voting against the Bill the Duke of Sutherland and Lord Halifax, who were thought to be doubtful, and in the same lobby were the Marquis of Northampton, whose views, happily, do not accord with those of his son—Earl Compton—and Lord Clifden, the nephew of Earl Spencer.

The contest of parties has ended thus far satisfactorily; but the complications to which it has given rise is, indeed, more than Irish in its strangeness. If there is one thing which Ireland wants more than any others, it is secure tranquillity. Yet the wrong-headed instincts of her peasantry are preparing for her a season of turbulent sedition which must paralyse every useful enterprise, and dry up the sources of wages. While every year proves that her advancement depends upon the thorough realization of the Union and the identification of her fortunes with those of England, the innate perversity of a numerous section of her people is striving to precipitate a rupture, the issue of which, if it could possibly be successful, would be to convulse her with intestine dissensions for a century, and then to soothe her with the opiate of foreign domination; if unsuccessful, as it must be, to prolong the throes of alternate resistance and repression until existence in such a country should become absolutely intolerable.

The second Sessions of the thirteenth Parliament of Her Majesty's reign was opened by Royal Commission on the 31st January under circumstances of unusual excitement, both inside the House and out.

The Commons having been summoned to the Bar of the House, the Lord Chancellor then read the text of the QUEEN'S SPEECH:

MY LORDS AND GENTLEMEN,—I continue to hold friendly and harmonious relations with all foreign Powers. Their declarations in every quarter are favourable to the maintenance of European peace. In connection with the approaching evacuation of Uganda by the British East Africa Company, I have deemed it expedient to authorise a Commissioner of experience and ability to examine on the spot, with adequate provisions for his safety, into the best means of dealing with the country, and to report to my Government upon the subject. In view of recent occurrences in Egypt, I have determined on making a slight augmentation in the number of British troops there stationed. This measure does not indicate any change of policy or any modification of the assurances which my Government have given from time to time respecting the occupation of that country. The Khedive has declared, in terms satisfactory to me, his intention to follow henceforward the established practice of previous consultation with my Government in political affairs, and his desire to act in cordial co-operation with it. In relation both to Egypt and to Uganda, papers in continuation of those heretofore presented, will at once be laid before you.

GENTLEMEN OF THE HOUSE OF COMMONS,—The Estimates of Charge necessary for the Public Service in the coming financial year have been framed and will be laid before you at an early date.

MY LORDS AND GENTLEMEN,—I have observed with concern a wide prevalence of agricultural distress in many parts of the country. It is to be hoped that, among the causes of the present depression, some may be temporary in their nature. But I do not doubt that you will take this grave matter into your consideration, and make it a subject of careful inquiry. The Proclamations recently in force, which placed Ireland under exceptional provisions of law, have been revoked; and I have the satisfaction of informing you that the condition of that country with respect to agrarian crime continues to improve. A Bill will be submitted to you, on the earliest available occasion, to amend the provision for the government of Ireland. It has been prepared with the desire to afford contentment to the Irish people, important relief to Parliament, and additional securities for the strength and union of the Empire. Bills will be promptly laid before you for the amend-

ment of the system of registration in Great Britain; for shortening the duration of Parliaments; and for establishing the equality of the franchise by the limitation of each elector to a single vote. There will also be proposed to you various Bills bearing on the condition of labour, among which are measures in relation to the liability of employers, the hours of labour for railway servants, and a Bill to amend the Law of Conspiracy. Your attention will likewise be invited to measures for the further improvement of Local Government, including the creation of Parish Councils; for the enlargement of the powers to the London County Council; for the prevention of the growth of new vested interests in the Ecclesiastical Establishments in Scotland and in Wales; and for direct local control over the liquor traffic; together with other measures of public utility.

I humbly commend your labours upon these and all other subjects to the guidance of ALMIGHTY GOD.

Lord Brassey, alluding to the contemplated legislation for Ireland, said it was inconsistent with the representative institutions given to that country that it should be governed in total disregard of the opinions of the great majority of its people; therefore, he trusted, the measure of local self-government about to be introduced, would be such as prudent and patriotic men could cordially support. He congratulated the Government on the results of its recent prompt action in regard to Egypt, and credited Lord Rosebery with having successfully preserved the continuity of our foreign policy. He commended the creation of the new Labour Department, and hoped benefit would accrue from the suggested inquiry into the depressed state of agriculture. Lord Thring, in seconding the motion, urged that the experience of our self-governed colonies showed that there was no just ground for fearing that the majority in an Irish stationary Parliament would oppress the minority.

Lord Salisbury, reviewing the Queen's speech, acknowledged that in respect both to Egypt and Uganda, the conduct of the Government appeared to have been based on sound principles and carried out with judgment and skill. In regard to Uganda, the maritime blockade did not enable us adequately to repress the African slave trade, owing to the action of France in regard to the right of search, and that to grapple effectually with the hateful traffic we must go to its source and establish our beneficent sway in those regions which had come legitimately under our rule. As to Egypt, he did not deny that the assurances given by the country to the other Powers had not been modified by what had lately happened at Cairo, but he thought the situation had been so far altered thereby as to make the prospects of evacuation more difficult. He doubted whether any further inquiry into agricultural distress would reveal any new facts for their guidance; and turning to Irish administration, he alleged that nobody until recently had thought of politically capturing the classes in Ireland who sympathised with crime, but that really appeared to be the key-note of Mr. Morley's policy, judging from his official action during the last five months, as illustrated by his deliberate renunciation of the powers with which the law invested him, his conduct in respect to the Evicted Tenants' Commission, the liberation of the Gweedore prisoners, and other matters. Referring to Home Rule, he asked whether the contemplated measure would be introduced before or after all the other items in the Newcastle programme had been disposed of. If parish Councils were established, nobody would attend them; and if they adopted local option, the result would be that the brewers would have it all their own way. He warned the Government that the depression from which agriculture and other industries were suffering, would be aggravated by shaking men's belief in the sanctity of contracts and the security of property. The undue severity of the Poor Law, he urged, ought to be relaxed in respect to the aged and infirm, and he was glad therefore that the subject was about to be investigated.

Mr. Lambert moved the Address in the House of Commons and Mr. Beaufoy seconded the motion.

Mr. A. J. Balfour, after congratulating the Government on their policy in Uganda, asked what provision would be made for carrying on the administration of the country between the Company's abandonment of the country and the final arrangements for dealing with the population. As to Egypt, he desired to know the causes which had brought about the unexpected difficulty which had arisen. He criticised the Highland and Evicted Tenants' Commission, the release of the dynamiters, and the various projects of legislation mentioned in the speech. As the Evicted Tenants' Commission lacked the power of cross-examination, it could not get at the truth. The two Suspensory Church Bills, he continued, were opposed to precedent, and would, if passed, paralyse the efficiency of the Church in Wales and of the Church of Scotland, and hold out to them no hopes of a final issue in the direction of either establishment or disestablishment. As to the Home Rule Bill, the task of carrying through that gigantic constitutional revolution, was one heavy enough for the shoulders of any Parliament, and sufficient to occupy the time of any Session. The Bill, he said, was against the principles on which every empire in history had been built up, and would not afford contentment to the Irish people.

Mr. Gladstone, in replying, mentioned that other Government Bills would be introduced which were not alluded to in the Queen's speech, and it was moreover the intention of Government to appoint a Royal Commission for inquiring into the land question in Wales. He believed the Bill relating to the Ecclesiastical establishment in Wales would not suspend, but would rather quicken, the activity of the Church in that country; and a similar result would be produced in Scotland. There was, he contended, no precedent to justify a Leader of the Opposition who, in discussing the inoffensive announcement of a measure of the highest constitutional importance, used inflammatory phrases which begged every question and prejudiced every argument. As a matter of fact, every empire which had resolutely adopted the principle of local autonomy had been strengthened. He indignantly denied that the Government had debased themselves by exercising the prerogative of clemency for the purpose of obtaining political support; and with regard to the Commission on the evicted tenants, he insisted that it was impossible to form a correct judgment on its proceedings until its Report had been presented. As to Uganda, there was no evidence before them which proceeded from persons well qualified to speak on behalf of the British people; but Sir Gerald Portal entertained comprehensive views on the whole question, and would advise the adoption of the course which might appear on the whole to be the best. Almost the whole of Europe perceived that we had virtually no option in the recent crisis in Egypt, as we were mainly responsible for the maintenance of peace and order in that country, and he rejoiced to think that what had just been done had received general acceptance from the great body of the community.

The marriage of H.R.H. Princess Marie Alexandra Victoria, the eldest daughter of the Duke and Duchess of Edinburgh, with Prince Ferdinand Victor Albert Mainrad of Hohenzollern-Sigmaringen, Crown Prince of Roumania, took place on Tuesday, January 10, at Sigmaringen, on the Upper Danube, the chief town of that detached hereditary dominion of the Prussian royal and imperial Hohenzollern family which lies in South Germany, enclosed between the Kingdom of Württemberg and the Grand Duchy of Baden. The young Princess Marie is only seventeen years of age, having been born in October 29, 1875, consequently she celebrated her seventeenth birthday last autumn. The bridegroom is the second son of Prince Leopold of Hohenzollern-Sigmaringen, head of the elder branch of the Hohenzollern family, as the present German Emperor is head of the younger branch. He was made Crown Prince of Roumania by Royal decree, in March 1889, the King of Roumania being his father's younger brother. In 1866 Prince Charles of Hohenzollern was elected Prince of Roumania, and in 1881 was proclaimed King in consequence of the change in Eastern Europe brought about by the Russo-Turkish war. By his marriage with "Carmen Sylva", the King had

no son, and therefore his nephew, Prince William, the eldest son of his elder brother, became the next heir to the throne. The young Prince however stood aside, renouncing his succession to the throne, and accordingly his next brother, Prince Ferdinand, was chosen as Crown Prince of Roumania. Both the bride and the bridegroom are thus closely connected with the German Imperial House. The wedding ceremony was rendered more complex than usual by the necessity of a three-fold rite of union between the Royal pair. The question of religion is one of vital importance in Royal marriages, more particularly so, perhaps, among the States of the Balkan Peninsula. King Charles of Roumania is a Roman Catholic, and Queen Elizabeth a Lutheran. Prince Ferdinand, at present, is also a Roman Catholic, but it has been enacted that the King's heir should be of the Orthodox Faith, and Prince Ferdinand, no doubt, will before long be received into the Greek Church. Princess Marie, of course, belongs to the Church of England, as she was not brought up in the creed of her mother, the Duchess of Edinburgh.

The little principality of Sigmaringen, from which issues the young Prince Ferdinand, who is heir to the throne of Roumania, and the bridegroom of the Princess Marie of Edinburgh, is one of the least visited and most undeservedly neglected in Germany. It has the disadvantage of lying on the way to nowhere, and is accessible by rail only by one branch-line that meanders among petty and poor villages—starts from Tübingen, crawls south-west, then, after having collected a little traffic from two little places at the roots of the "Hardt", a desolate plateau of limestone, it turns south-east, and scrambles up this plateau, and then, after traversing what is little better than a desert, drops into the valley of the Danube, sees a little life at Sigmaringen, and finally, through other junction lines, strikes arteries of traffic—the line from Friedrichshafen, on the Lake of Constance, to Ulm, and that from Radolfzell to Ulm. The little principality lies on both sides of the Danube, and possesses one whole river of its own from source to mouth, the Zaubert. It consists of limestone heights and deep ravines, it is hedged in by Württemberg and Baden, and is cut off, physically and politically, from the Swabian Sea—the Lake of Constance. It has no mines, no manufactures of any consequence; it is a principality occupied by peasants farming their own land, and much of that land very bad—peasants holding farmyard manure to be the greatest of God's gifts to man, hardly second to sunshine and rain. And yet no one can have visited Sigmaringen and the Danube above it without carrying away with him in his heart a sun-picture of one of the most charming regions he has ever visited, and one that will not fade. Sigmaringen, the capital of the tiny principality, was founded about A.D. 813, by one Sigmar, supposed to have been a Count of Pfullendorf, and from its founder it takes its name. In Swabia every other town and village ends in *ingen*. The affix designates the place as a settlement of the family of a chief. We have the same in England. *Ing* preceding *ham*, *ton*, &c., denotes the place as one that was the headquarters of the tribe, as Collingham and Islington, the ham and town of the Collings and the Islings, descendants of Coll and Isl. At the close of the eleventh century records name three brothers, Counts of Sigmaringen. The family expired. Sigmaringen passed to the Counts of Montfort. It changed hands several times, and in 1399 came to the Counts of Werdenberg, and when that family also died out in Count Christopher, in 1534, it reverted to the Imperial Crown, and was granted as an hereditary county in fee to Count Charles of Hohenzollern. His family divided into the branches of Hohenzollern-Hechingen and Hohenzollern-Sigmaringen. Since 1576 it became the residence of the second branch, which was raised to be princely in 1623. During the Thirty Years' War the Swedish general Horn plundered Sigmaringen, and then it was seized by Württemberg; after the battle of Nördlingen, however, it was restored to the House of Hohenzollern. The two principalities of Hechingen and Sigmaringen were surrendered by their princes in 1850 to Prussia, which was by this means enabled to plant a foot in the south, between Württemberg and Baden. They have now become a Prussian province with a Prussian Governor. The Prince of Sig-

maringen, however, retains his palace and private estates. The Hechingen line became extinct in the male line in 1869.

When yet the year was young the youthful Khedive of Egypt startled all the politicians of his capital by dismissing his Prime Minister, Mustapha Fehmy Pasha, and by appointing in his place Ahmed Fakhri Pasha, a man notoriously opposed to one and all of the judicial and administrative reforms introduced into the land of the Pharaohs, by advice of England. This measure had naturally the effect of turning the attention of all those who concern themselves with Egyptian affairs on the Khedive and his doings. Abbas Pasha's defiance of England in the reconstruction of his Cabinet, was an exceedingly foolish proceeding, even if it were the inspiration of any European Power desirous of getting rid of British occupation. The line adopted by the young Prince was just such as the French and Russian and the anti-English Press declared to be his legal and inherent right, and the result was that in order to make the best of a very bad job, all the opponents and critics of the position taken up by Great Britain in Egypt rallied round the Khedive and strained every nerve to aggravate the crisis. The election of Mazloum Pasha as Minister of Justice, the nomination of Boutros Pasha for the office of Finance Minister, were acts that were both disapproved of and carried out without the sanction of the British Government. The Khedive is unquestionably the lawful ruling Prince of Egypt, owing a certain fealty to the Sultan of the Turkish Empire; yet he must be deemed the inheritor of such expressed or implied obligations to the Government of Great Britain, as were accepted by his father, the late Tewfik Pasha, in return for the British Military assistance which saved his throne from the rebellion headed by Arabi Pasha in 1882, and which has been continued by the aid of a British garrison since that time. In February 1889 Sir Edgar Vincent opened negotiations for a conversion of the Egyptian Preference Loan from a 5 per cent. to a 4 per cent. stock, a measure which would have insured a yearly economy of £160,000. Sir Charles Russell and Sir Horace Davey pronounced against the legality of the proposed conversion, but in May the Egyptian Government determined to proceed with the measure, and a contract was signed in London by Lord Rothschild on behalf of a group of bankers, and by Baron Rietzoffen on behalf of Egypt, whereby the former undertook to effect the operation provided the principal European powers gave their consent by June. On that month Great Britain and Germany gave that consent, as did Austria and Italy on the next day, and Russia soon after. France, however, declined, unless a date was fixed for the evacuation by British troops. Lord Salisbury declined to associate the questions, and negotiations were broken off. Later Mons. Spüller, French Minister of Foreign Affairs, seemed willing to re-open negotiations, and Riaz Pasha, the Egyptian Premier, made a second appeal to him without success. The sons of the Khedive, having visited Paris, were entertained by Mons. Spüller, who, in proposing their health, assured them that Egypt could always rely on France for sympathy and support. The Egyptian Government seized this opportunity to entreat that these professions might be interpreted by acts, and again requested the consent of France to a measure of necessary economy, but with the same want of success; and in this, as in all previous years since 1882, the French Government has done its utmost to obstruct the Anglo-Egyptian administration. The obligations under which Egypt rests to England were, in a general way, defined by the late Earl Granville, then Secretary of State for Foreign Affairs in 1884, in a despatch that contained the following sentence: "It is indispensable that Her Majesty's Government should be assured that the advice they may feel it their duty to tender to the Khedive, should be followed. The responsibility which for the time rest in England, obliges Her Majesty's Government to insist on the adoption of the policy they recommend." In conformity with this view, the Finance Ministry and the War Department, an entire reconstruction of which by skillful European assistants was absolutely necessary to save the State from utter ruin, have been kept under British control; while the Ministry of the Interior and the Ministry of Justice, also that of Public Works, have been required to attend to the recommendations of English officials, resulting in the sup-

pression of many gross abuses, especially in matters of police, and great reforms in the civil and criminal tribunals, in the mode of collecting taxes, the abolition of forced labour, the disuse of the "courbash", or flogging, and an improved system of irrigation. The Ministers of the Khedive, whether Turks, Arabs, Syrians, Armenians, or Jews, owe their appointment to the Sovereign Khedive, and are not, in any sense, nominees of the British Agent residing at Cairo; but it has always been understood that the Government of Great Britain reserved the right to disallow any important act contrary to their general views of what is beneficial to Egypt, and that they would insist on the rule implied by Lord Granville's declaration of 1884. The Khedive, who is twenty-two years of age, and has reigned a twelvemonth, may have been misled by the bad counsels of Mohammedan courtiers seeking to bring back the corrupt and oppressive administration of former times in Egypt. His conduct towards the English friends of his country seemed the more ungracious, since only a few days before, on Dec. 29, at the Aldin Palace, he had been invested with the Grand Cross of the Order of the Bath, Lord Cromer visiting him for that purpose as the representative of her Majesty the Queen. However, no time was lost in meeting this vain and foolish act of the youthful Prince with an effective remonstrance. Lord Cromer next day called upon him, and spoke very plainly; Mr. Gladstone's Cabinet in London at once assembled; and Lord Rosebery, at the Foreign Office, despatched a telegram expressing the opinion of Her Majesty's Government. The appointments of Fakhri Pasha and Mazloum Pasha, which had not been formally completed, were thereupon cancelled. The new Prime Minister is Riaz Pasha, who was in office before 1882. This is an attitude of the British Government which will be nowhere misunderstood, and the increase of the Army of Occupation to nearly twice its strength will have a most salutary effect on the native statesmen of the Nile Valley.

The denouement in the history of the Panama Canal was reached when Vicomte Ferdinand de Lesseps, the aged and illustrious constructor of the Suez Canal, his son M. Charles de Lesseps, M. Marius Fontaine, the historian, Baron Henri Cottu, directors of the Canal, and M. Eiffel, the eminent Engineer and Contractor were sentenced to fines and imprisonment. Ferdinand and Charles de Lesseps each to five years' imprisonment and 3,000 frs. fine, Marius Fontaine and Cottu each to two years' imprisonment and 3,000 frs. fine, Eiffel to two years' imprisonment and 2,000 frs. fine. The first four were condemned for swindling, attempted swindling, and violation of trust. M. Eiffel was condemned simply for violation of trust. Public opinion seemed not to dispute the correctness of the judgment, but there appeared to be a deep feeling of regret, that it should have been incurred by men of such eminent position, and of pity for the sad fall of so great a character as M. Ferdinand de Lesseps, who is close on to his "second childhood", and whose fame, as the successful projector and manager of one of the grandest and most beneficent works of modern skill, has been justly esteemed the pride of the French nation. Although to M. de Lesseps belongs the attempt at carrying out the idea of a canal across the Isthmus of Panama, the imagination of Humboldt, if not his judgment, clung to the notion of a grand, lock-free, ship's highway through that "slender link", which in area is equal to Great Britain and France put together. The attention of great thinkers and public men had been repeatedly directed to the subject of Central American transit, ever since Columbus spent the latter years of his life in vainly beating about to find a natural passage from ocean to ocean. But from various causes it had failed to take hold of the public mind in England with a vigour in any adequate degree corresponding to the magnitude of the interests concerned. The Isthmus was spanned in 1855 by a railway running across the province of Panama, from Aspinwall on the Atlantic side, to a point slightly eastward of Panama city on the Pacific. The fact of a railway having been carried, not through a fertile and inhabited region, but through the primeval forest, and worked at a large profit, would seem to have been at once decisive in favour of an iron road. But the plan of canalization having been seriously discussed and warmly supported by

so many able men, was not to be by any means dismissed off-hand. Ten canal routes at least were proposed, the principal lines being fairly traceable on an ordinary map. Beginning on the extreme west, the first is that starting from Tehuantepec on the Pacific, and ending at the point where the River Coatzacoalcos enters the Gulf of Mexico. So strongly did Cortez believe in the merits of this route, that he selected the lands in the neighbourhood as his portion of the conquered country. A careful survey was made in 1842 by Don José de Garay, aided by experienced Spanish engineers. The total length of this route is 138 miles, and the lowest cost, estimated with much diffidence by Don José, was 3,400,000*l*. The distracted state of Mexico was, however, so fatal an obstacle to this scheme that other objections were dwarfed by the comparison. The next route was the favourite of the Emperor Napoleon, concerning whom it may not be generally known that he was at one time not far from swaying the destinies of Nicaragua. When a prisoner at Ham, in 1840, he was formally requested by the Nicaraguan Government to take upon himself exclusively the construction of a canal through their country. And though, being kept a close prisoner, he could not accede to that request, the idea remained firmly rooted in his mind, and seven years later he read an elaborate and able pamphlet on the subject before the Institution of Civil Engineers in London. This line, 200 miles in entire length, runs from San Juan del Sur, on the Pacific, to the mouth of the San Juan River, on the Atlantic. Its great attraction is the natural advantage afforded by the Lake of Nicaragua, a magnificent inland sea, ninety-five miles long, in its broadest part about thirty-five miles, and averaging fifteen fathoms of water in depth. This is the canal-line which was so carefully surveyed in 1837-8 by Mr. Baily, of the Royal Marines, since which time France had continued to regard it with a most favourable eye, and was said by no means to have abandoned the hope of working it one day. The lake is navigable for ships of the largest class quite down to the point of departure of the River San Juan, so that this line would appear to possess all the recommendations that nature can bestow. The shorter route from Chiriqui Lagoon, a splendid Atlantic harbour, to the mouth of the David River, was condemned by the want of a likely port on the Pacific side. The Government of Louis Philippe warmly patronised a route from the little bay of Vaca del Monte, near Panama, to Limon Bay on the Atlantic. The line from San Blas to Chepo, recommended by Mr. Oliphant, had the merit of cutting the narrowest part of the Isthmus, where it is but thirty miles wide. The sanction of Humboldt's name has been invoked in support of several routes. What seems to be certain is, that he regarded Darien as the true point of the Isthmus for a canal, and inclined to cut across from Caledonia Bay to the Gulf of Miguel, or else—and this was his favourite scheme—to go farther east, and make a canal-junction between the rivers Atrato and San Juan (not to be confounded with the Nicaraguan river of the same name). Now, it is certainly a very significant fact, that a canal across the Isthmus should have been proposed at so many different points by so many able and prominent men, and yet no canal should have been attempted until Vicomte de Lesseps took up the question in earnest only to find it end in disaster to himself. Most of the journals commenting on the sentence, regarded it as excessively severe in the case of M. de Lesseps, who had been condemned in his absence, and during his inability to instruct counsel for his defence to explain the motive of his conduct, or to plead that he was himself deceived and deluded. Ferdinand de Lesseps, born Nov. 19, 1805, the son of a diplomatic servant of the Empire under Napoleon I., was appointed, in 1828, Attaché to the French Consulate at Lisbon, and became Consul at Barcelona in 1842. He had, with his father, in Egypt, gained some knowledge of the schemes of Mohammed Ali for the aggrandisement of that province of the Turkish Empire. Among these was the project of the Suez Canal, always favoured by France. In 1854, Ferdinand de Lesseps proposed that undertaking to Said Pasha. By the influence of Napoleon III. a firman sanctioning the enterprise, was obtained from the Sultan at Constantinople; and in January 1859, the Viceroy of Egypt granted the concession to the Suez Canal Company,

taking also for himself a large number of shares. The works, in 1859, were to a great extent carried on by forced native labour, the Egyptian Government aided them by vast expenditure, to which the beginning of its financial difficulties may justly be ascribed. On the death of Said Pasha, in 1863, political questions were raised concerning the validity of the Sultan's firman. It was ultimately decided to revoke any permission granted to the Company to hold a portion of Egyptian territory. The canal works still proceeded slowly, but surely; powerful dredgers and machines for removing the sand were introduced; in August 1869 the waters of the Red Sea mingled with those of the Mediterranean; and on Nov. 17 of that year the canal was formally opened. M. de Lesseps was created a Vicomte, received the Grand Cross of the Legion of Honour, and obtained many other honours, including that of Grand Commander of the Star of India from our Queen. The Panama Canal scheme, which he was persuaded to take up about twelve years ago, was based on engineering surveys and reports made by supposed experts to more than one International Congress.

GENERAL.

The event in English history which takes us back to 1887 was the opening by the Queen, on May 10, of the Imperial Institute, which is intended to commemorate for all time the Jubilee of her prosperous reign. The ostensible aims of the Institute may be said to be the formation of complete collections of the natural products of the British Empire, the establishment of a system of commercial intelligence to work with and supplement the display of the specimens, and the practical adaptation of both to the purposes and advancement of trade. After some considerable negotiations it was determined that the site of the Institute should be the southern portion of the vacant land which was originally acquired out of the profits of that first great display in which the late Prince Consort took so deep an interest. Throughout the whole of the year of its inception the Organising Committee were engaged in inviting and receiving subscriptions. For some time the Colonies held aloof, but the first to subscribe being the Indian Princes, who did so handsomely; then the Canadian Dominions voted £20,000, and more recently the Australasian and other Colonies came forward with official and private subscriptions representing £100,000. Altogether nearly half a million was subscribed or promised. On July 24th, 1887, Her Majesty laid the foundation stone of the building in person, the occasion being taken advantage of for a very imposing ceremony, and the spot selected for the stone, which is of Colonial granite, being the entrance to what was Old London. The ceremonial proceedings, on the opening day, took place in a temporary wooden structure erected on the site of the intended superb Reception Hall. This was decorated with British and Colonial flags, a sumptuous Indian carpet was laid along the middle of the floor, the seats on each side covered with red cloth; and a low dais, at the upper end, was surmounted by a canopy of purple velvet, adorned with the rose, thistle, and shamrock in gold, and with a large imperial crown suspended above it. The gold-plated throne of Runjeet Singh, from the Indian Museum, was not brought out, as stated, for use on this occasion, but a gilt chair of State, with red cushions, was placed for the Queen. Her Majesty's carriage procession, in which the Queen sat, with Princess Christian and Princess Henry of Battenberg, in an open carriage drawn by six cream-coloured horses, had been preceded by that of the Prince of Wales, who was accompanied by the Duke of York and his betrothed, Princess May of Teck; and by the other Princes and Princesses. The Prince of Wales, as President of the Imperial Institute, received Her Majesty at the east entrance, and conducted her first to a small pavilion or boudoir, tented with muslin and figured silks, in the main east corridor, where she rested a few minutes. The Governors and Directors and Secretaries of the Institute, the architect and building contractor, were presented to Her Majesty. She then went to the hall prepared for the ceremonial, which was guarded by the Hon. Corps of Gentlemen-at-Arms, with the State trumpeters in the porch to sound a flourish

at her entrance. The assembly, numbering 2,000, comprised many persons of rank, in Court dress; the foreign Ambassadors, and several Cabinet Ministers, in Windsor uniform, besides the Home Secretary, who was in attendance on the Queen. There were four Indian Princes, the Maharajah of Bhownaggar, the Rajah of Kapurthala, the Thakoor of Gondal, and another, whom the Queen personally greeted, and who, with their attendants, are said to have worn picturesque Asiatic costumes. The reading by the Prince of Wales of an address from the Governors of the Institute was followed by the Queen reading her written reply. The orchestra, under the direction of Sir Arthur Sullivan, performed the "Imperial March" he had composed for this occasion. The Prince of Wales then rose and said, "I have received the Queen's commands to declare this building open and inaugurated". A flourish of trumpets was followed by a royal salute fired by the guns of the Horse Artillery in Hyde Park. The Queen was then presented with the gold and jewelled key, with which, at her bidding, the Prince of Wales set in motion the electrical apparatus, conveying a signal for the opening of all the doors, and for the ringing of the Alexandra team of bells high in the great tower. The gold and jewelled key presented to her Majesty for use at the opening ceremony was made from the designs approved by the Prince of Wales. The materials had been contributed by different portions of the British Empire. The head of the key is of gold from South Africa; the silver in the star ornaments comes from the Broken Hill Mine, Australia; the stem is of gold from British Columbia; the bitt and wards are of gold from Queensland mines. The stem of the key is encircled by a riband in red gold and a wreath of laurel leaves in green gold, both from Victoria; the diamonds are from South Africa, the rubies from Burmah, the pearls from Ceylon. The design of the head is circular, with the royal and imperial crown on the summit; it contains a Maltese cross, with *fleur-de-lis* around the outer border, which joins the stem by descending curves, decorated with shields and the enamelled rose, thistle, and shamrock. The obverse shield bears the arms of the United Kingdom, the reverse those of England alone. In the centre, on one side, is the Grand Star of India upon a delicate blue riband, with the motto, "Heaven's light our guide", surrounded by flaming rays in burnished gold. On the other side is the Star of the Order of St. Michael and St. George, with the motto, "*Auspiciis melioris ævi*", and the cross in red enamel. The stem of the key bears the inscription on a gold riband, "Imperial Institute: commenced 1887, inaugurated 1893". The wards of the key form the letters I. I., the initials of the "Imperial Institute", and on the rim of the key-head is inscribed the date of its presentation to "Victoria, Queen Empress". The Archbishop of Canterbury pronounced a benediction. "God save the Queen" was sung by Madame Albani, with orchestral accompaniment, after which the royal party withdrew.

The great American International Exhibition at Chicago, officially styled "The World's Columbian Exposition", was opened by the President of the United States, Mr. Grover Cleveland, on May 1. This immense undertaking, on a scale far larger than that of any preceding exhibition, is in some degree associated with the year before of the four hundredth anniversary of the discovery of America by Columbus, upon which occasion there was a ceremonial dedication on Oct. 12, of the buildings and grounds at Chicago, prepared by a local corporation invested by the State of Illinois with powers for the work to be done there. But the "National" management of the Exhibition had, under an Act of Congress of the United States during the late presidency of General Benjamin Harrison, been entrusted to a Commission of more than one hundred members, appointed by the Governors of all the States and Territories, and eight of them by the President of the Union. Funds were raised for the expense, which were estimated at £3,500,000 sterling, by successive issues of capital stock, one million at a time, by the Commissioners, and by municipal bonds of the city of Chicago, with the aid of a temporary loan from Congress, while the United States Government, the State of Illinois, and other States contributed special grants and foreign nations paid for the cost of their own departments. The aggregate expendi-

ture reached one hundred million dollars. The opening day of the Exhibition was unfortunately rendered somewhat uncomfortable by heavy rain early in the morning, and by the muddy condition of the roads and grounds in the Park when the procession of carriages arrived. It brought President Cleveland, Vice-President Stevenson, Mr. Gresham, Secretary of State, Mr. Carlisle, Secretary to the Treasury, and the other Ministers of the Federal Government, the Senators and Members of the House of Representatives, the Governors of States, the Foreign Ambassadors and Ministers and other distinguished persons, one of whom was the Duke of Veragua, a lineal descendant of Christopher Columbus. They took their places on a platform in the Administration Building. A band of six hundred musicians performed the Columbian March and Hymn; prayer was offered by the Chaplain of the Senate; a poem was recited by a young lady; a report was read by Mr. G. R. Davis, the Director-General, and President Cleveland delivered a brief impressive address; after which, by touching an ivory button, he started all the machinery in the Exhibition. Handel's "Hallelujah Chorus" was sung by all the people assembled; the fountains started playing in the courts' grounds outside; all flags and banners were unfurled, and cannons fired volleys to salute the opening of the Exhibition precisely at noon. There was a grand luncheon, and the President, after receiving the foreign Commissioners, inspected some parts of the Exhibition. Other parts were still in an incomplete state, and the means of passing from one part to another of the grounds and buildings had not yet been provided for the use of visitors. It was estimated that 440,000 people were gathered there on the opening day; there were three hundred newspaper reporters and journalists or special correspondents. The Spanish visitors, especially the Duke and Duchess of Veragua, and those connected with the naval escort of the two "caravels", made in imitation of the ancient vessels of Columbus, were greeted with special compliment. The President also received the Earl and Countess of Aberdeen, introducing to him a deputation of Irish lace-makers and dairy-maids, with their gifts of a blackthorn shillelagh, a lace handkerchief, and a branch of shamrock.

Those who know what momentous results have followed in France from a little administrative vacillation and cowardice at a moment when fine weather had disposed the Paris mob for an outing, naturally looked with grave apprehension upon the so-called "student" riots which took place in Paris. It was a mere accident that the executive was found firm enough to flood the Quartier Latin with an army as soon as it was found that the police were getting into trouble, and Providence sent a flood of heavy rain to assist in sweeping the Parisian scum back to the slums; otherwise the row might have grown to a revolution. As it was, certain districts in Paris presented the appearance of a town just traversed by a conquering enemy. Everything that could be smashed or overturned to make barricades had been reduced to ruin: and the police and cavalry were successfully defied by the mob until notice was given that if necessary the whole garrison of Paris would be summoned to the fray. And yet the row began simply about the length of a dancer's skirts! The managers of a students' ball were fined for allowing an entertainment to symbolise (though in respect of costume only) the state of Eve prior to the Fall. The students protested with sticks and stones and wine bottles, and in the general scuffle one unlucky young man received his death-blow from the police. The civil war on the left bank of the Seine speedily attracted all the roughs, corner men, and rabid Socialists of Paris and a great many other sorts of fools; but when it came to building barricades, burning kiosks, and looting private houses, the students changed sides, and assisted the constituted authorities in filling up the jail with rioters. So that when the large bodies of horse and foot marched in from Vincennes, Compiègne, and elsewhere, in the drenching rain, there was little more than patrolling to be done. But there was a popular belief that the police are mainly to blame for the whole affair.

An incident took place on the frontier of Lorraine, which will go down to history as a notable instance of international military sentiment and

courtesy. It was desired by the Germans to transfer to the Fatherland the remains of the soldiers of the Alexander Regiment of the Prussian Guard who fell at Habonville on August 1870, and were buried in French soil, and it was thought well that both nations concerned should mark the occasion by an imposing military ceremony. The German troops were commanded by General Haeseler, the French by General Jamont, and it is said that the *rencontre* was extremely impressive, the French in particular behaving with an intelligent susceptibility and delicacy of feeling which won very keen and extended approbation at a juncture when the memories of 1870 are unusually clear and are being accentuated by the progress of German political affairs. Nor were the Germans at all behindhand in their conduct on this singular and touching occasion. With great delicacy and propriety one of the highest and most distinguished of the Emperor's officers placed a wreath upon the coffin of a French soldier who had been interred by the side of the Germans, an act of gentle courtesy which we may be well assured was highly appreciated by the French troops present. The climax of military comity was reached when General Haeseler advanced to General Jamont, and in the name of the Emperor invited him to cross the frontier and review the German contingent. The invitation was accepted, and on-lookers said that it is difficult to conceive a more dramatic spectacle than that of the French General making this inspection in the company of a brilliant German staff. It is pleasant to record such incidents.

The London *Evening Standard* had the following:—An International Parliament of Religions is to be one of the attractions of Chicago. The idea is significant and characteristic. Only the American people have advanced so far as to propose such a scheme gravely and hopefully, but all are following the same path. It is not to be assumed that the organisers mean irreverence—if they did, their project would have no interest at all. Its importance dwells in the frame of mind which could lead serious and responsible persons, of such standing that they are entrusted with the direction of gigantic affairs, to propose a Congress in which Christians, Moslems, Buddhists, Brahmans, and all the rest—including the priesthood of Mumbo-Jumbo, of course—should meet on equal terms, and submit their views of religion to the suffrage of the audience. Learned and pious members of each creed "are asked to come from all corners of the earth, and each has a day to declare his principles". So the Archbishop of Canterbury defines the project, and, doubtless, he has full information. The tendencies of the day were never illustrated more practically. We may expect that those who conceived the project will condemn—in all honesty and innocence, of course—the refusal of his Grace, as Primate of the Church of England, to appoint delegates from that body as betraying an intolerant spirit. We shall be much surprised, however, if the authorities of the Roman Catholic creed do not take the same view. As for the Mahomedan, if they can be brought to understand the idea, they will pronounce it a stupid insult.

The discovery of the so-called Gospel of "Peter" has been creating a good deal of excited comment in French theological circles. The document was found by M. Bourian, the renowned archaeologist, in the tomb of a monk in Egypt. Its generally accepted date seems to be anterior to the second century. The recital of the passion, death, and resurrection of Christ, though differing in certain details from that of the canonical books, approaches that of the Evangelist Mark. According to the best Catholic and Protestant exegetical scholars in Paris the "Gospel" is copied from a Greek manuscript. It is equal to about two chapters of the New Testament. The document is not apocryphal, for it is quoted by the Christian apologist and martyr Justin. It was probably the pious composition allowed to be read in the pulpit by the Bishop Serapion, who afterwards withdrew his authorisation on the ground that it was taking rank in the minds of the faithful with the Scriptures.

The Silver Wedding of the King and Queen of Italy was celebrated on the 22nd April with great enthusiasm. From early morning until late in the afternoon, the King and Queen were occupied in receiving official deputations bringing their congratulations, the members of the Royal family having assembled earlier to offer their affectionate congratulations. The present from the Royal family was a magnificent centrepiece designed to hold flowers; it is of chased silver in the Rococo style, stands about thirty inches high, and weighs close upon two hundred pounds. Especially admirable is the modelling of some nude boy figures, one of which is inscribing on a silver shield the names of the ten donors of the gift. Queen Maria presented to her brother a volume of the "Historia da Cavalleria Portuguesa", which contains the history of the Portuguese Regiment "Lancieri di Vittorio Emanuele", of which King Humbert is the honorary Colonel.

The Hunter district in the north of New South Wales was visited by one of the highest floods ever recorded. Hundreds of families were driven from their homes, and had to take refuge in the churches and other public buildings. A number of houses were carried away, and several lives have been lost. Roads and bridges have been swept away, and ruin and desolation were occasioned on all hands. The telegraph lines were washed down, and for hours West Maitland was completely cut off from communication with other places, and it was only by means of boats that information of the state of affairs was conveyed to the outside world. In many places between Newcastle and Murrurundi, the railways were greatly damaged, and for days communication was stopped. Mails for Murrurundi and other places north were despatched by steamer to Brisbane, and thence by rail to places north of the Hunter Valley. The farmers and other settlers in the valley have been great losers, many having lost their all. When the flood waters had receded, a pitiful scene was everywhere presented. The gale was one of the fiercest ever experienced on the coast, and several serious shipping casualties occurred. The captain of the *Rockton*, from Fiji, said he never remembered such weather. The brig *Hebe*, an old trader between Sydney and Newcastle, was wrecked on the beach between Stockton and Port Stephens. The steamer *Federal* was driven ashore at the North Spit, near Stockton, and fears were entertained that she would never be got off. She was, however, successfully floated off apparently uninjured. The scenes described by correspondents of the misery occasioned by the floods were heart-rending. Many hundreds of persons were rescued from roofs of houses, trees, and other objects by the police or volunteers, boats plying between Newcastle and Maitland for that purpose, and for carrying provisions. The Government was very prompt in providing for the immediate wants of the refugees, but necessarily much suffering and loss must be suffered by many hundreds. Even Newcastle at the mouth of the Hunter river suffered from flood. The gasworks were submerged, and the town for some time was without gas. The weather along the Hunter Valley was described as unprecedented. At West Maitland the Seaham colliery dam burst, and the pit was rendered idle. A breach was made in the High-street embankment, and at other townships and along the roadways there were subsidences and washaways, which will cost considerable sums of money to repair. At Morpeth, owing to the rapid rise, numbers of families were nearly drowned; hundreds of people rescued from tops of houses and barns after being exposed to the fury of the gale and tropical rain all night. Seven life-boats were out rescuing people from perilous positions; many were landed on high ground provisionless and half-clad. The state of affairs was most pitiable, many horses being swept away. The loss of live-stock was enormous; hundreds of cattle and horses having been drowned. All crops were completely destroyed and the Railway at Morpeth and East Maitland submerged. West Maitland to Hexham was one mass of water; only tops of houses being visible. Many heart-rending incidents occurred. A woman rescued from a housetop, where she had been exposed all night to the rain, was confined in the life-boat in soaking wet. At Hinton, where typhoid prevailed, 13 patients had to be removed from the houses while raining.

Disastrous floods occurred in Spain owing to incessant rain falling in torrents in the country round Madrid and in the plains of New Castille, which lie about seventy miles south of the capital. The latter district is intersected by numerous streams, none of great importance, but, fed by the torrents in the neighbouring mountains, at times by heavy rains, they swell very quickly and inundate the country before the people living in the adjacent towns get warning of the danger. This is what happened at Villacanas. It is a town of some importance in the province of Toledo, with about 8,000 inhabitants, and having a large agricultural trade. It is situated on the eastern spur of the mountains of Toledo, and near it run the lines of the South of Spain Railway. To the west of the place are two hills from which a fine view is obtained across the plains of La Mancha and of the winding course of the river Amarguillo, which caused the Consuegra disaster. In the outlying portions of the town the people still live literally in cave-dwellings. These caves, which are about 8 feet square, are cut out of the hillside, each dwelling consisting of a kitchen and sleeping-room. The interior is whitewashed. The smoke of the fires escapes through a hole made in the side of the hill a few feet above the level of the ground. In the day time, while the men are at work in the fields, the women and children are seen squatting outside doors. It is the people inhabiting these primitive dwellings who have suffered most from the present floods. The swollen Rainseres, rising many feet in a few hours, spread over the hillside, and engulfed all the caves in a moment. It was apprehended that very few can have escaped. The authorities of Toledo, Madrid, and the neighbouring towns hastened to the spot with supplies of food and with pumps for pumping out the water from the caves. A corps of sappers and miners was started from Madrid for Villacanas, and the Minister of the Interior, who is the deputy for the district, proceeded to the scene of the catastrophe, which, however, it was very difficult to reach, as the railways were flooded and the roads were impassable. At Villacanas the scenes are stated to have equalled in horror those attending the disastrous floods at Consuegra in 1891. Many of the caves in which the poorer peasantry lived were flooded and their inmates drowned. The Rainseres, swollen by the torrential rains, had assumed the volume of a large river, on the surface of which bodies of drowned peasants and the carcasses of cattle were being carried along by the swift current. There was also a heavy rainfall in Madrid, which had greatly swelled the Manzanares, causing considerable damage to property on its banks.

Great consternation was caused in Germany, more particularly in Protestant Saxony, at Prince Max of Saxony, a nephew of King Albert, not yet twenty-three years of age, having entered the cloister of Eisenach as a monk, at his urgent desire to retire from the world. The step is more surprising as the Prince was hitherto a lieutenant in the ducal regiment of Grenadiers, his intended career being a military one. His Royal Highness is the third son of Prince George; his second brother, John George, has just been betrothed to the Princess Maria Isabella of Wurtemberg. It appears that the Prince was quartered with his regiment in the town of Ischatz, and the question naturally arises what can have prompted a young, talented, and highly-educated man, who had just taken his degree as a doctor of philosophy with unusual honours, and before whom a promising career lay open, to take such a step? The general belief in Saxony is that His Royal Highness has fallen under Jesuit influence, as exercised by Bishop Wahl in Dresden, who in the last Landthag demanded, by special request from the Vatican, the repeal of the law of 1876 respecting the Catholic Church in Saxony. He did not then succeed in carrying the "Kulturkampf" into Saxony; but he is leaving no stone unturned to extend the power of Catholicism in that country according to the tenets of Ignatius Loyola. Prince Max's renunciation is one of the fruits of his propaganda. The Princely priest, who, it should be mentioned, is a Catholic, like all the members of the Saxon Royal House, has been already appointed by the Pope, in spite of his youthful age, Apostolic Vicar of Saxony.

OBITUARY.

General Sir Henry Bates died rather suddenly on March 2 at his residence in London. He was the eldest son of the late Major Bates, R.A., and was born in 1813. Educated at the Charterhouse, he entered the Army in 1829, and served with the 82nd Regiment for three years in the West Indies and for twenty-one years in the East Indies. He was aide-de-camp to Sir Robert Dick, who was killed at the battle of Sobraon, after which engagement he acted in the same capacity to Lord Gough, Commander-in-chief in India, with whom he served throughout the Punjab campaign and in other military operations. He commanded the South-Western District of Ireland, with his head-quarters at Cork, during the Fenian rising of 1866, and for his services during that troublous time he received the thanks of the Irish Government. In 1871 he became Colonel of the 9th Foot, and retired from the Army ten years later with the rank of General. He was made a C.B. in 1873 and a K.C.B. in 1879, in which year he vacated his post as one of the Commissioners under the Army Regulation Act of 1871 for the abolition of Army Purchase. In 1889 Sir Henry Bates was appointed Colonel of the South Lancashire Regiment. He married, in 1863, the widow of Major-General Brett, of the Bombay Artillery, and, after her death, a daughter of the Rev. P. Ewart, of Kirklington, Yorkshire, who died in 1890.

The Duke of Coburg.—The Duke ERNEST II. of Saxe-Coburg-Gotha died on August 2nd, at the Castle of Rheinhardsbrunn from the effects of a paralytic attack, which seized him at the beginning of the month in consequence, it is believed, of a chill caught while he was engaged in shooting. With Duke ERNEST passed away a Prince whose name is intimately bound up with the history of the development of the German Empire. He was born at Coburg in 1818, and with his younger brother ALBERT, afterwards PRINCE CONSORT, studied at the University of Bonn in 1835, after having travelled in England, France, and Belgium. He was then appointed to a captaincy in the Saxon army, and found in Dresden, where he was quartered, a congenial spot for the pursuit of the fine arts which he loved so well. In 1842 he married Princess ALEXANDRINE, the daughter of LEOPOLD, Grand Duke of Baden, and took up his residence in his Duchy. Two years later, on the death of his father, he succeeded to the Ducal crown, and in January 1894 would have been able to celebrate his jubilee. Though this was not granted him he was yet enabled last year to celebrate his golden wedding day, surrounded by the affection of his people and the sympathy of the nation in general. His marriage proved childless, and his nephew, the Duke of EDINBURGH, succeeds him.

The Late Emin Pasha.—During the last two years there have been regular reports of Emin Pasha's death, but these have been so long discredited that Emin seems to have had as many lives as Osman Digna. That intrepid warrior has been killed by the newspapers at least fifteen times, but there is no reason to suppose that he is not alive and irreconcilable. But there is now a story of Emin's death so circumstantial that it is pretty generally accepted. He is said to have been killed by a party of Arabs and eaten by some of the Manyema cannibals. The marvel is that Emin did not meet this tragic end long ago. After his "rescue" by Mr. Stanley, which he persisted in calling most unwarrantable, Emin entered the service of the German Government, and promptly showed his indifference to every form of discipline. He was entrusted with a mission, but wandered off at his own sweet will. His complaint against Mr. Stanley was that he was dragged away from Wadelai, where his personal authority had been supreme for six years. Mr. Stanley's story was that he arrived in the nick of time to save Emin from a revolt. The Pasha was an Austrian, and his name was Schnitzer. His great passion was botany, and it is not unlikely that he was cogitating over roots when an Arab incontinently cut off his head.

The Late Lieutenant-Colonel T. E. Kennion, R.A. This officer served in the Sutlej campaign, and was present at the battle of Moodkee, Ferozeshah, and Sobraon, where his horse was killed under him. In 1846

he had charge of the Lahore Field Magazine. On the Mutiny breaking out he was placed in command of two Horse Artillery guns, and appointed quartermaster of the Artillery of General Nicholson's column. After a short service with this force, and on the two native regiments at Phillour being disarmed, hearing in 1857 that officers were much needed at Delhi, he threw up these appointments and volunteered for service before that place. On arriving he was put in command of one of the advanced batteries, and took part in several severe engagements. He was wounded slightly on July 18, and shot through the arm and lungs on Aug. 6. He was mentioned in a special despatch by Sir Archdale Wilson, also by Colonel Brind, on which Lieutenant-Colonel Kennion received a brevet majority. In 1862 he again resumed service in India, but in 1863 broke a blood-vessel in the wounded lung, and was incapacitated from further service. Lieutenant-Colonel Kennion was married to the eldest daughter of Mr. T. Hartley, of Gillfoot, Cumberland.

The Late Sultan of Zanzibar.—The Zanzibar correspondent of the *Times of India* says that the Sultan of Zanzibar, Seyyid Ali Bin Said, died on the night of the 5th March, at about 9 o'clock. He had been ill a considerable time, but when apparently at the point of death rallied, and seemed to get a good deal stronger: so that the news of his death was quite unexpected. It appears, however, that he had been suddenly taken ill and had been more or less unconscious since 2 o'clock in the afternoon. Everything was in a perfect state of preparation for all emergencies, and before ten o'clock a strong force of marines and blue jackets from the *Philomel* and *Blanche* were ashore, and in possession of the square in front of the palace. The correspondent repeats the story of Seyyid Khaled, one of the pretenders, seizing the palace, but he and his Arab supporters were promptly ejected, and he was removed to his own house under a guard, and there detained. Seyyid Hamed was proclaimed, and no disturbance ensued. The correspondent adds that the new Sultan is a man of good repute, and said to be a prudent man and well affected to the English. There seems every reason to hope that under him the prosperity of Zanzibar will be increased, and English influence, which has long been felt for good, placed on so firm a footing that many necessary improvements and reforms may without difficulty be effected.

Sir Thomas Baker.—Sir Thomas Baker died at Pau after a very brief illness. This distinguished officer, who at the time of his death held the post of Quartermaster-General, had seen a great deal of active service in Europe, Asia, and Africa, the first occasion being in the Crimea, when he was only seventeen. Sir Thomas Baker was the son of the Rev. John Durand Baker, Vicar of Bishop's Tawton, North Devon. He was born in 1837, and was educated at Cheltenham. He entered the Army in 1854 as an ensign in the 18th Royal Irish, and served in that regiment from December 30, 1854. He was present at the siege and fall of Sebastopol, was mentioned in despatches, and was awarded the Sardinian medal for "gallantry displayed at the attack of the cemetery and suburbs of Sebastopol on June 18, 1855." His next active service was in India during the Mutiny in 1857, when he served with the field force under Colonel Beatson. During the Waikato and Wanganui campaigns of 1864-66, in New Zealand, he served first as Deputy-Assistant Adjutant-General, and afterwards as Assistant Adjutant-General. In September 1873 Sir Thomas Baker accompanied Sir Garnet Wolseley to the Gold Coast, and served throughout the Ashantee war of 1873-74 as Assistant Adjutant and Quartermaster-General. In the Afghan war in 1879-80 Sir Thomas Baker was in command of the 2nd Infantry Brigade from September 1879 to October 1880. He commanded the troops in the engagement at Charasiab on October 6, 1879, in numerous operations around Cabul in December 1876, including the engagement on the Asmai Heights and the repulse of the enemy at Sherpore, and the expedition into Maidan and Kohistan. He accompanied Sir Frederick Roberts in the famous march to Candahar in command of a brigade, and was present at the battle of Candahar. He was again mentioned in despatches, and was made a K.C.B. In 1881 he served

in the Boer war with the local rank of Brigadier-General in command of the base and lines of communication. His last active service was in Burmah, where he served with the expedition of 1886-87. From 1887 to 1890 he commanded a division of the Bengal army, and in the latter year he was appointed Quartermaster-General with the rank of Lieutenant-General. Few Englishmen of the present generation have seen so much active service, and in all the campaigns in which he took part he acquitted himself with distinction.

General W. C. Macdonald, C.B., late Madras Cavalry, who died on July 20 at 123 Pall Mall, S.W., in his seventy-eighth year, joined the Army in February 1835; became Lieutenant in January 1841; Captain in February 1850; Major in February 1861; Lieutenant-Colonel same year; Colonel in February 1866; Major-General in October 1877; Lieutenant-General in July 1881; and General in January 1889. General Macdonald served in the Gwalior Campaign of 1843-44, and was present as extra aide-de-camp to Lord Gough at the battle of Maharajpore (thanked in despatch and bronze star). He served in the Turkish Contingent with the rank of Lieutenant-Colonel during the Russian War in 1855-56, and was commandant of a regiment of Turkish cavalry. He commanded at the cavalry engagement at Kertch, Dec. 16, 1855, where, with eighty Turkish cavalry, he twice charged a body of about 500 Russian Hussars and Cossacks. In this encounter he received a sword-cut on the right hand, and a severe spear wound in the neck, besides contusions. In allusion to this affair a complimentary general order was issued (Fourth Class of the Medjidieh and Turkish medal).

The Late Captain Pyne.—A correspondent writes:—"By the death of Captain John Pyne, who was killed, while gallantly attacking a superior Mahdi force, a most promising career is closed, and all who know him will mourn the loss of a true friend. He was one of those men to whom the world is full of interest, and whose eyes are continually open to see in what way they can pick up information. Not brilliantly clever by nature, he surpassed many more brilliant officers by the keen interest which he took in all his work and in anything that related to it. On leaving India he was able, by close application, to pass successfully through the Staff College, and the independent command that he received in his appointment to the Egyptian Army was just what he most wished for. He had already learnt Persian, and as an instance of his keenness it may be mentioned, that when a subaltern, in his wish to become familiar with the language, he took a deck passage on a steamer from Bombay to the Persian Gulf. On his arrival at Bushire, not being blest with money, he joined a mule caravan of merchants and walked on foot right through Persia with them to the Caspian, his baggage consisting of little but his gun and his fiddle. Arabic he had worked up at the Staff College, and on his arrival in Egypt he was at once appointed 2nd-in-command of the 10th Soudanese Battalion at Wady Halfa. With characteristic thoroughness he at once set himself to study his men, which he had plenty of opportunity of doing during this last summer, as he was stationed alone with them at an outpost during the heat, which he described as far surpassing anything he had known in India. He wrote most cheerfully about his men's pluck and devotion, and most amusingly about their child-like faith in their English commander, who, in Soudanese battalion, has even to decide all the domestic quarrels of his men and their wives. Almost in his last letters he wrote that he would gladly lead his men anywhere, and that he was well justified in his confidence is seen by the fact that forty-five of them gallantly died with him in the fierce attack on the Mahdi's followers. Lately Captain Pyne had been appointed to the Intelligence Branch at Halfa, another instance of what he was wont in his modesty to call his 'good luck.' He sketched very nicely, and his interesting diaries of his travels, his reports on the artillery course at Okehampton, and the Egyptian Army, all illustrated by his own brush, are proofs of the interest he took in his work. A more modest and unassuming man could not be met, and there was a charm about his boyish frankness, his open straightforward sincerity, that few who met him are likely to forget."

Major-General Mounsey-Grant, who died at Inverness on June 19, joined the 71st Highlanders in 1853. He served with his regiment in the trenches at the siege of Sebastopol, in the expedition to Kertch and Yenikali, and the destruction of Taman. He served also during the campaign of 1858 in Central India under Brigadier Smith and Sir Hugh Rose (afterwards Lord Strathnairn), including the battle of Kotahkesera and subsequent operations terminating in the recapture of Gwalior. From November 1858, to May 1859, General Mounsey-Grant served as Staff officer to a field force, under Sir Robert Napier; in the jungles of Central India, in pursuit of Tantia Topce and other rebel leaders, and was present at the surprise and total rout of the rebels at Nairwass and other minor affairs, and was mentioned in despatches. He served with the Eusofzai Field Force, under Sir Neville Chamberlain, throughout the campaign of 1863, against the Boneyrs and other Afghan tribes on the north-west frontier of India, including the forcing of the Umbeyla Pass, action at the Eagle's Nest Piquet, numerous outpost attacks, storm and recapture of the Craig Piquet, and final engagement resulting in the total defeat of the assembled hill tribes, and for his services was mentioned in despatches.

The Late Maharajah Dhuleep Singh, G.C.S.I., the once "proud and implacable foe of England," died at Paris at the age of 55. He had for some years, since the foolish threat he made in 1885, resided in France with his third wife, whom he married there. It will be remembered that in 1885 the Maharajah presented to the British Government a claim for increase of pension, payment of personal debts, and other things to which he considered himself entitled. This claim being disallowed, he left England in 1886 for India where he fancied he would be able to work wonders with the Sikhs and eventually mount the throne of the "Lion of the Punjab." The voyage as far as Aden was uneventful; but there, he was arrested by order of Lord Dufferin, the Viceroy, and informed that he could not continue the voyage to this country. Incensed at this treatment, Dhuleep refused to accept for himself any longer the pension from the British Government and returned in high dudgeon to the Continent, and finally took up his abode in Paris. After his marriage with his third wife, an English lady, the Maharajah took his bride to Russia; but soon had to leave that country and return to Paris, where he has resided ever since. He saw the error of his way in 1887, and wrote a letter to the Queen-Emress in which he asked Her Majesty's pardon for his past behaviour, which was graciously given. Lady Login, the wife of his tutor, states that Dhuleep's chief characteristic was his veneration for the Queen-Emress; but his resentment against her Ministers for what he considered the unjust treatment he had received at their hands, appears to have been the cause of his declining to return to England. The Maharajah had a paralytic stroke in 1891, but his death was due to apoplexy. The Maharajah, who was a Christian and a naturalised Englishman, is succeeded by his son, Prince Victor, a godson of the Queen-Emress.

The death of Lieutenant-General Sir John Hudson, K.C.B., who had only recently succeeded Sir George Greaves as Commander-in-Chief in Bombay is especially pathetic. Sir James Dornier as will be remembered, died some weeks previously from injuries received from a tiger; Sir John Hudson died from being thrown from his pony, which suddenly stumbled while the General was trotting past the Gharipore Barracks. Sir John was within a few days of his sixtieth birthday, and had had a military career extending over forty years. As an Adjutant in the 64th Regiment he served through the Persian Campaign, 1856-57 afterwards joining General Havelock in India, and assisting at the first relief of Lucknow. In Abyssinia, Afghanistan, and the Soudan he also saw much service. On his return to India he commanded a brigade of the Bengal Army from 1886 to 1888, and subsequently the Quetta division of the Indian Army and a first-class district of the Bengal Army. The funeral of Sir John Hudson took place at Poona on June 10 in the presence of 5000 troops.

INDIA.

If the country is happy that has no history so, by inference, should India have been in the year under review. But unfortunately events went far to belie the Jubilee telegram to the Queen, from the Congress heroes, "Tell Mamma we are happy." For, unfortunately for the truth of this statement, the riots in different parts of India between the Mahomedans and Hindus showed, if anything, too clearly that religious differences alone will undo all that the friends of India may do to bring about an understanding between contending factions and mould them into a united whole; till such time then the cry of India for the Indians can have no meaning whatever for the better informed among English statesmen in this country. In India there are broad differences and distinctions both of race and religion, and we are forcibly reminded by the events of last year that the followers of the two leading faiths detest each other with undying hatred, and that their enmity can only be kept within due bound by a power not their own which insists on tolerance. The history of the riots may be here briefly summarised to serve as an index to show how our Indian brethren love one another. For some years a vigorous propaganda has been carried on by certain cow-protection societies, but until lately their operations have been confined to aims and objects which were innocent and even laudable. The cow-protection movement was ostensibly directed towards the preservation and improvement of the breed of cattle, and the preachers sent forth by the movement inculcated the duty of treating cattle with kindness and of providing asylums for sick and infirm animals. To this they soon added a corollary that no Hindu should sell cattle to persons who were likely to slaughter them, and that if a Hindu found himself compelled to sell cattle in a fair he should inform a cow-protection society, which would purchase the animals and place them in an asylum. For the expenses of the societies and for the purchase of the cattle voluntary contributions were made by devout and well-meaning Hindus. At the beginning of the year, under review, the societies ceased to be voluntary associations and became organised in a league, to which contributions were made compulsory on all Hindus under penalty of exclusion from caste. In the Azamgarh district the league was definitely organised on the 15th of May last. But before that date cases had occurred which indicated the tendency of the agitation. Mahomedans possessing cattle were set upon by Hindus, and their cattle were forcibly carried off. In some cases, at all events, these attacks followed close upon meetings of the cow-protection societies. A few days after the organisation of the league at Azamgarh a large meeting was held at which the question of sacrifice by Mahomedans came up for discussion. Only a few Mahomedans were present at the meeting. The Hindus demanded that the Musalmen should refrain from killing cows. To this request the latter refused to agree, and the Hindus said that if any attempt were made to sacrifice at the coming festival—the *Bukreed*—they would rescue the cattle by force. They also sought to prevent the Mahomedans from purchasing buffaloes and goats as well as cattle although the Government point out that buffaloes and goats are commonly sacrificed by one sect of Hindus, and by Hindus in the State of Nepal under a Hindu Government. Anyhow they had succeeded in very much irritating the Mahomedans, and it became evident to the officials that there would be rioting in connection with the celebration of the *Bukreed* festival. Acting on the advice of a Hindu Inspector of police the officer in charge of the district directed notice should be sent by the police to the Mahomedans of the villages in which there was danger of disturbance, directing them to report at their respective police stations before a certain date whether they intended to sacrifice kine during the festival, and in what villages they intended to do so. In accordance with this order 426 Mahomedans throughout the whole district gave notice of their intention to sacrifice cattle. On the same day the officer in charge of the district passed a second order directing that the leading Hindus and Mahomedans residing in the villages in which it had been reported that disturbance were likely to take place should be summoned to appear either

before himself or the sub-divisional magistrate so that it might be settled in what villages sacrifice should take place. In accordance with this order the Mahomedans appeared and undertook to sacrifice only in accordance with established custom and to do nothing in contravention of usage. The Hindus, with a few exceptions, undertook not to molest the Mahomedans, but to inform the police if they did anything new. A few Hindus who declared their intention to prevent sacrifice were called on to give security to keep the peace. It was asserted that the action thus taken by the officer in charge of the district was the cause of the riots, but Sir Charles Crosthwaite maintained that though the measures which were taken before the festival may have been misunderstood at the time and made the subject of much misrepresentation since, they were not in any way responsible for the riots. Action was taken only when it was ascertained that the Hindus meant mischief, and the Lieutenant-Governor held that the magistrate acted both with energy and judgment, and that the measures taken by him, besides showing no trace of undue preference to either party, were instrumental in preventing still more serious mischief than that which actually took place. In Azamgarh, and in other places in India, as well as in Rangoon, Hindus and Mahomedans came into collision over the same cow-killing question; and the question might well be asked what will be the consequence if England were to let India govern herself. With no European troops to support the civil authority; no European officers to give the word of command to Sikhs and Rajputs, no British war vessel to land blue jackets, should any irruption of bigotry similar to the above rage for any length of time uncontrolled a period of anarchy would set in over the whole continent till the Mahomedan from the North had sacked the cities of the plain, and solved the problem for Mr. Naoroji and his colleagues, as to the survival of the fittest. To talk of the "people of India" as sighing for the benefits of Parliamentary institutions is sheer nonsense, as these periodical outbreaks incontestably prove. The Hindus love to disturb the prayers of their rivals by beating their eternal tom-toms, which gave rise to the Salem riots a decade ago, while the Mahomedans, on their side, love nothing so well as to slaughter a cow for the mere pleasure of "getting the backs up" of the worshippers of that useful domestic animal. Hence a reciprocal resort to the *argumentum baculinum*, or "latti", the only lethal weapon that British foresight and prudence allows to a people who are supposed to be "ripe for self-government" and capable of managing their own affairs.

The burning question of Indian policy, however, for the past year was the currency of the country which threatened to paralyse trade, owing to the continued depreciation of the rupee; and the Indian Government were compelled to adopt the suggestion of the Herschell Committee, as about the best remedy under the circumstances, namely to stop the free coinage of silver and to establish a fixed rate of exchange. Lord Lansdowne admitted that he and his colleagues did not enter on the experiment with light hearts. But with a large deficit already staring the Government in the face, and with every probability of still larger ones to follow, the Viceroy and his councillors were bound to take action of some sort, more or less drastic. How the scheme will work must be left to experience to show; it looks well enough on paper, so did the Sherman Act, which has entailed such disastrous consequences on the United States. Sir David Barbour, at the meeting of the Imperial Legislative Council, on June 25, said that before calling on the Council to pass the Bill for closing the Mints, he would notice briefly some of the objections which have been taken to the introduction of a gold standard in India. These objections had been very fully discussed by the Committee of which Lord Herschell was President, and the arguments for and against the proposal to introduce a gold standard into India, he said, will be found stated at length in the report. It had been said that the divergence in the relative value of gold and silver was due to the appreciation of gold, and not to the depreciation of silver, and if this be the case, it may fairly be argued that the introduction of a gold standard in India is wholly unjustifiable. With regard to this argument, the words appreciation and depreciation,

as applied to the standard of value, were ordinarily used without a precise meaning being attached to them. They are words which he would rather not use at all, if their use could be avoided; but in answering the argument to which he had just referred he must employ them, and he wished it to be understood that, for present purposes, he attached to them the somewhat indefinite meaning which is usually given them. In other words, by appreciation or depreciation of the standard of value, he intended to denote a rise or fall in value due to causes primarily affecting the metals themselves, rather than the commodities of which the price falls or rises as the standard appreciates or depreciates. Using the terms in this sense, he remarked that when gold and silver alter in relative value, it does not necessarily follow that the whole change is due to the appreciation of one metal or the depreciation of the other. There may be simultaneously an appreciation of the one metal and a depreciation of the other. One metal may appreciate at one time and depreciate at another. It appeared to him that there was an appreciation of gold after 1873, rather than a depreciation of silver. There was a greatly increased demand for gold at that time, while the production was rather falling off, and there was a very great fall in prices. These facts seemed to point very clearly to an appreciation of the gold standard; and there are other arguments leading to the same conclusion, which he need not, he said, enumerate at present. On the other hand, there is equally good evidence that silver has depreciated during the past few years. Notwithstanding the fall in the price of that metal, the total production has continued to increase rapidly, and notwithstanding the fall in exchange, the imports of silver into India are larger than before. There has also been a distinct tendency during the same time towards a rise in Indian prices, and many complaints have been heard from persons on fixed incomes. The introduction of a gold standard at the present time may, therefore, be more correctly described as a measure intended to stop the present process of depreciation rather than as causing appreciation.

After wisely declining to predict what the effect of the closing of the mints would likely to be as regards the value of uncoined silver, the Report of the Herschell Committee goes on to consider what would be the case with the restricted rupee coinage. It says, "It is impossible to estimate the extent to which the rupee might be raised if the Indian mints and Indian currency were to remain closed against both precious metals. The Government of India, however, add the proposal to make English sovereigns legal tender at a ratio which is not to exceed 1s. 6d. to the rupee; and it remains to be considered what would be the effect of stopping the free coinage of silver taken in conjunction with this condition. The proposal would leave it in the discretion of the Indian Government either to fix that ratio at once or to proceed by successive stages. If the higher ratio were adopted, if the Government were not itself to add rupees to the currency, and if in consequence of the closing of the mints exchange rose rapidly to that ratio, the difficulties and evils arising from an appreciation of the currency, would be so much the greater; if a lower ratio were adopted in the first instance, and if exchange were to rise more gradually, these difficulties and evils would be less; whichever plan were selected, the Indian Government would probably be deemed by the public to have decided that 18d. was to be the gold value of the rupee, which consequently would be regarded as a limit. When that limit was reached, the currency would again become automatic, since gold sovereigns could be freely exported to India to serve as currency there."

Next we are presented with a review of the different currency systems of various countries in which a large stock of silver coinage is upheld by Government enactment and regulation to do duty as legal tender money at a rate entirely above its intrinsic market value. Reviewing these various systems, the Report comes to the conclusion that:—

"It is impossible thus to review foreign systems of currency without feeling that, however admirable may be the precautions of our own currency system, other nations have adopted different systems which appear to have worked without difficulty, and have enabled them to maintain for their

respective currencies a gold standard and a substantial parity of exchange with the gold-using countries of the world, which has unfortunately not been the case with India. This has been effected under all the following conditions, viz.,—(a) with little or no gold coin, as in Scandinavia, Holland, and Canada; (b) without a mint or gold coinage, as in Canada and the Dutch East Indies; (c) with a circulation consisting partly of gold, partly of over-valued and inconvertible silver, which is legal tender to an unlimited amount, as in France and other countries of the Latin Union, in the United States, and also in Germany, though there the proportion of over-valued silver is more limited, the mints in all these countries being freely open to gold, but not to silver, and in some of them the silver coinage having ceased; (d) with a system under which the banks part with gold freely for export as in Holland, or refuse it for export, as in France; (e) with mints closed against private coinage of both silver and gold, and with a currency of inconvertible paper, as has been temporarily the case in Austria; (f) with a circulation based on gold, but consisting of token silver, which however is legal tender to an unlimited extent, as in the West Indies. The case of Holland and Java is very remarkable, since in that case the gold standard has been maintained without difficulties in both countries, although there is no mint in the Dutch East Indies, no stock of gold there, and a moderate stock of gold in Holland; whilst the currency consists of silver and paper legally and practically inconvertible into gold, except for purposes of export. The case of Canada, which maintains a gold standard without a gold coinage, is also very remarkable. The case of Austria Hungary is also interesting, and presents a remarkable contrast to that of India, as will be seen from the following table:—

Years.	Average value of Florin deduced from the Table of Exchange on London in Vienna.	Average value of Rupee in London for Bills on India (for official years 1873-74, &c.	Comparison of the two tables, taking the first year as equal to 100.	
	d.	d.	Austrian Florin.	Indian Rupee.
1873 ...	21.64	22.35	100	100
1874 ...	21.64	22.16	100	99.13
1875 ...	21.47	21.63	99.21	96.76
1876 ...	19.78	20.51	91.40	91.75
1877 ...	19.64	20.79	90.76	93.02
1878 ...	20.17	19.79	93.21	88.56
1879 ...	20.46	19.96	94.55	89.31
1880 ...	20.37	19.96	94.13	89.28
1881 ...	20.37	19.89	94.13	89.01
1882 ...	20.07	19.52	92.74	87.36
1883 ...	20.00	19.54	92.42	87.41
1884 ...	19.69	19.31	90.99	86.39
1885 ...	19.21	18.25	88.77	81.67
1886 ...	19.05	17.44	88.03	78.03
1887 ...	18.96	16.90	87.62	75.60
1888 ...	19.32	16.38	89.28	73.28
1889 ...	20.08	16.57	92.79	74.12
1890 ...	20.68	18.09	95.56	80.93
1891 ...	20.55	16.73	94.96	74.86
1892 ...	20.12	14.98	92.98	67.04

It will be seen that a country with a silver standard, and a currency consisting partly of over-valued silver, but chiefly of inconvertible paper, has been able by closing its mints against private coinage for a series of years, and whilst still continuing to coin silver on Government account, to maintain a fairly steady rate of exchange with gold-using countries for a considerable period preparatory to adopting a gold standard. Concerning the currency of Russia, we have less information than in the case of other countries. But it appears that there is little or no silver or gold coin in the country, and that the currency consists of inconvertible paper roubles based on silver. The Russian mint is now closed against the coinage of silver on private account. It is an interesting fact that the paper rouble, being in form a promise to pay silver, is now, owing to the fall in silver, exchanged for a higher value in gold than the silver which it promises to pay. Taking silver at 38d. per ounce, the silver rouble would be worth 23.774 pence, whilst the paper rouble is quoted at 25 pence. We have already called attention to a similar experience in the case of Austria-Hungary. The phenomenon can, of course, only arise when the amount of the paper currency is limited. It would thus appear that it has been found possible to introduce a gold standard without a gold circulation, without a large stock of good currency, and even without legal convertibility of an existing silver currency into gold. Before concluding, however, that these precedents are directly applicable to the condition of things existing in India it is necessary to examine them carefully. There is no one of the countries above referred to in which silver has been so largely and so exclusively used as in India during the last half century; and in most of them the people have been for long accustomed to deal with their silver coins on the basis of a double standard. To the Frenchman 5-franc pieces, to the American dollars, have for generations been not only so much silver, but the equivalent of a certain quantity of gold; and it would have been a shock to his habits and mode of thinking to treat them otherwise. It may be easier to maintain an old and well-known silver currency at a gold value in countries which have been bi-metallic, and in which large quantities of gold and silver are already in circulation, than to introduce such a system into a mono-metallic silver country such as India. The case of Austria-Hungary again differs from that of India in some important particulars. In Austria-Hungary the standard was silver with an inconvertible paper currency; and the state of this paper currency was probably one of the chief factors which made a fundamental change necessary. In making the change the relation of Austria-Hungary to the neighbouring countries was, no doubt, an important consideration, and the fact that Germany and other States had adopted a gold standard rendered it expedient to take a similar course. Even in the case of Holland and its East Indian Colonies, which is *prima facie* very much in point, there are differences which detract from its value as a precedent for India. At the time the change of standard was adopted the relative values of silver and gold had not parted as they have since done; and, as regards Java, it must be borne in mind that, although it is an Eastern country dealing largely with silver-using countries, it has always had the same standard and the same currency as Holland, the coinage being made in the standard of both at the same time. On the whole, it seems to us that, whilst the differences we have pointed out prevent the cases of the countries referred to from being applicable in all respects as precedents to the case of India, and the circumstances of each particular country must be studied, yet the experience derived from the currencies of those countries is not without value as bearing on the questions which we have to consider, and is important as showing under what various conditions the exchange value of a currency may be maintained."

The report then goes on to discuss the manifold objections that have been raised to any enhancement of the value of the rupee—such as the danger of encouraging illicit coinage, the disturbance of existing contracts and engagements, the possible discouragement of trade with China and the

East, the possibility of a reversal of the present balance of trade and the like—most of which is well-trodden ground, nor do the replies of the Committee contain much that is new. Next comes a short enumeration of the various alternative schemes that have been proposed, and the Committee then pass on to their own recommendations, accepting the Government of India's plan with the modifications intimated in the following paragraphs:—

"Your Lordship will observe that we have given most careful and anxious consideration to the objections which have been urged against the scheme of the Government of India; we feel that some of them have weight, and we regret that, in the opinion of the Government, it should be necessary to propose a measure which would undoubtedly be attended with some risks and inconveniences. We proceed to consider whether, in case it were decided to adopt such a proposal as that made by the Government of India, it would be possible by any modifications to remove or diminish the objections to which we have referred. It appears to be desirable that any such scheme should afford security against any sudden and considerable rise of exchange. If the closing of the mints were thought likely to lead to such a rise, the opposition to the measure would, no doubt, be greatly augmented. In all probability the cessation of free coinage of silver would be immediately followed by a fall in the price of that metal. If at the same time exchange rose considerably, the divergence between the rupee and its intrinsic value would become at once very marked. The difficulty of maintaining the rupee at its highest exchange value might be increased, and the apprehensions of disaster which are entertained, even if they be exaggerated or unreal, would be intensified. Moreover, the rise in exchange would be calculated to lead to a fall in the price of produce. And, if this were seen to follow, and believed to be caused by the action of the Government, public opinion might be disturbed and the situation might become critical. The view has been expressed that, even though the native producers might not be likely to be actively hostile to a scheme which left prices unaffected, they would be far from indifferent, and the state of things might become dangerous if prices began to fall very sensibly. What, then, would be the effect of the scheme suggested by the Government of India? Closing the mints, even if the Government of India were to issue the proposed notification that gold coins would be made legal tender at a rate of $13\frac{1}{2}$ rupees to the sovereign, might bring about a rise in exchange to the level thus indicated, viz., 1s. 6d. per rupee. It is true that those who think that exchange would not for a considerable time rise at all, and that even the existing ratio might not be maintained, may be right in their anticipation. But it must be admitted that on such a point no one can predict with certainty; exchange might rise suddenly and considerably unless the Government were to interfere actively to prevent it; and the public would not feel any certainty as to the course they would take. The scheme might, however, be so modified that the exchange could not immediately rise much above its present level. It might be provided that the mints should be closed to the public for the coinage of silver, but should be used by Government for the coinage of rupees if required by the public in exchange for gold, at a ratio to be fixed in the first instance not much above that now prevailing, say 1s. 4d. the rupee. Any fear of a considerable rise would thus be allayed, and any evil effects of such a rise would be prevented. Moreover, even if silver fell, the divergence between the nominal and the intrinsic value of the rupee would not be so great as if exchange at the same time rose. There would be these additional advantages: First, the currency would not cease to be automatic. Next, it would be a less violent step than closing the mints altogether. They would practically remain open, subject to certain conditions. It would be the smallest departure from the *status quo* which could accomplish the object the Government of India have in view. Besides these advantages, there would be the further gain, that it would still leave the volume of the rupee coinage dependent on the wants of the people of India; and the fact that rupees might continue to be coined would tend to prevent silver falling as much as would be the case if it were supposed that the coinage of rupees was

to cease altogether. The Government of India have expressed the opinion that there would be no practical difficulty in carrying such a modified scheme as this into effect. It would not, of course, be essential to the plan that the ratio should ever be fixed above 1s. 4d.; circumstances might arise rendering it proper, and even necessary, to raise the ratio; and the Indian Government might be empowered to alter it with the sanction of the Secretary of State. Such a scheme would, indeed in the first instance, be tentative, and would not impede further action if circumstances should render it desirable. It would be consistent with the scheme, and would serve as a means of familiarising the public with the use of a gold currency, if the Government were to accept gold coins at the same ratio in payment of all dues."

The following proclamation of the Government of Fort St. George, dated January, 1818, will be found interesting in connection with the burning question—the depreciation in the value of silver. In those days a gold and a silver coinage for Madras was practicable:—

The Right Honorable the Governor in Council hereby gives notice that, in obedience to the orders of the Honourable the Court of Directors, the silver rupee is in future to constitute the standard coin of this Presidency. The public accounts will accordingly be converted from the Star Pagoda into the Madras Rupee, at the present exchange of 350 Rupees per 100 Pagodas; and all engagements of the Government will in future be concluded in rupees, and the pay and allowances of all their Servants, Civil and Military, will be fixed in the same coin.

The new coinage of silver will consist of the following coins, viz.:

Rupee containing 165 grains of pure silver and 15 grains of alloy, and weighing 180 grains.

Half Rupee containing $82\frac{1}{2}$ grains of pure silver and $7\frac{1}{2}$ grains of alloy, and weighing 90 grains.

Quarter Rupee containing $41\frac{1}{4}$ grains of pure silver and $3\frac{1}{4}$ grains of alloy, and weighing 45 grains.

Double Anna containing $20\frac{1}{2}$ grains of pure silver and $1\frac{1}{2}$ grains of alloy, and weighing $22\frac{1}{2}$ grains.

Anna containing 105-16ths grains of pure silver and 15-16ths of a grain of alloy, and weighing $11\frac{1}{4}$ grains.

The coinage of the Pagoda will be discontinued; but for the convenience of the public, a coinage of Gold Rupees will be issued, and will be paid and received by all public Officers at such rate as may be determined by the Proclamation of Government. The present rate, until altered by Proclamation, will be that of one Gold Rupee for fifteen Silver Rupees.

The new coinage of gold will consist of the following coins, viz.:

Rupee containing 165 grains of pure gold and 15 grains of alloy, and weighing 180 grains.

Half Rupee containing $82\frac{1}{2}$ grains of pure gold and $7\frac{1}{2}$ grains of alloy, and weighing 90 grains.

Quarter Rupee containing $41\frac{1}{4}$ grains of pure gold and $3\frac{1}{4}$ grains of alloy, weighing 45 grains.

A copper coinage of Pice, at the rate of 12 pice for one anna, will also be issued.

While the present coinage of Pagodas, Fanams and Cash remains in circulation, those coins will continue to be received and issued at the same rate as heretofore in relation to the Rupee.

(By order of the Right Honourable the Governor in Council.)

D. BILL,

Fort St. George, 7th Jan., 1818.

Secretary to Government.

Another proclamation is as follows :—

With a view to greater public convenience, the Right Honourable the Governor in Council has directed the coinage of a five Rupee piece, or one-third Gold Rupee, which will bear the impression of the Honourable Company's Crest and Shield, and the words "*English East India Company*" on the face, and on the reverse the words "*Honourable English Company's Five Rupees*," in the Persian character.

The above mentioned coin will be of the standard specified in the Proclamation 7th January, 1818, and of the weight of sixty grains, viz:

Pure Gold.	Alloy.	Total.
55 Grains.	5 Grains.	60 Grains.

and until further orders will be received and issued at the rate of five Silver Rupees.

The Gold Half and Quarter Rupees issued under the Proclamation 7th January, 1818, will continue to be received as heretofore.

(Published by order of the Right Honourable the Governor in Council.)

D. HILL,

Fort St. George, 12th May, 1820.

Secretary to Government.

THE NEW YEAR'S HONOURS.

NAWAB.

His Excellency the Viceroy and Governor-General is pleased to declare the title of NAWAB which has been conferred upon Nawab Muhammad Mahmud Ali Khan of Chitari, Balandshahr, in the North-Western Provinces, to be a hereditary distinction.

RAJAH BAHADUR.

His Excellency the Viceroy and Governor-General is pleased to confer upon Rajah Balram Dass, Feudatory Chief of Nandgaon in the Central Provinces, the title of RAJAH BAHADUR as a personal distinction.

KHAN BAHADURS.

Tanjore Mahomed Ali, Khan Sahib, Pensioned Assistant Conservator of Forests in the Madras Presidency.

Abubakr Beari, merchant of Mangalore in South Canara, in the Madras Presidency.

Kandukuri Viresalingam Pantulu, Senior Pandit, Rajahmundry College, in Madras.

RAO BAHADURS.

Saiva Samayya Chariar Tirugnana Sambhandha Pandara Sannadhi, Head of the Madura Saiva Samayya Chariar Tirugnana Sambhandha Disika Swamiyal Adhina Mattam, in Madras.

Madhavrao Somaji More, Assistant in the Salt Department in the Bombay Presidency.

SARDAR BAHADUR.

Lal Beg, Pensioned Sub-Magistrate, Ganjam Hill Tracts, in the Madras Presidency.

RAJ SAHIBS.

Gudipati Vencataramayya Pantulu, Assistant Superintendent in the Revenue Survey in the Madras Presidency.

Swami Swaminatha Aiyar, Deputy Collector, North Arcot, in the Madras Presidency.

THE BIRTHDAY HONOURS.

TO BE KNIGHT GRAND COMMANDER OF THE STAR OF INDIA.

Lord Roberts.

TO BE COMPANIONS OF THE STAR OF INDIA.

The Hon. Mr. Birdwood, Member of Council, Bombay.

Mr. C. J. Lyall, Home Secretary.

The Hon. Mr. Clogstoun, Member of the Board of Revenue, Madras.

Major-General Walker, R. A.

Colonel Hurlock Pritchard.

Lieut.-Colonel Melliss.

TO BE KNIGHT COMMANDERS OF THE ORDER OF THE INDIAN EMPIRE.

Lieut.-General T. Gordon, C.B.

Lieut.-General S. Williams, C.I.E., R. E.

Sardar Asad Khan, Chief of Sarawan Brabin, Kalat.

The Hon. Mr. John Lambert, Commissioner of Police, Calcutta.

TO BE COMPANIONS OF THE INDIAN EMPIRE.

Colonel Thuillier, R.E.

Surgeon-Colonel A. Hilson, late of Bengal.

Capt. Campbell, Deputy Director of the Indian Marine.

Rao Sahib Thakur Bahadur Singh of Masuda, Ajmere.

Shaik Bahauddin Nawabia Wazir of Junagadh State in Khatiwari.

Vet.-Lieut.-Colonel Hallen.

Surgeon-Lieut.-Colonel Cunningham, of the Medical College, Calcutta.

Lieut.-Colonel T. Melore, of the Surma Valley Light Horse.

B. Carey, Esq., Political Officer, Chin Hills.

Dewan Bhadrur Srinivasa Raghavasa Raghavaiyengar, Inspector-General of Registration, Madras.

DEWAN BAHADURS.

K. V. Laksmana Rao, Deputy Collector of North Arcot, Madras.

C. Audi Kesavulu Naidu Gara, B.A., Deputy Collector of Kurnool, Madras.

RAO BAHADURS.

Negapatam Krishnasawmy Ayer, Deputy Collector of Tanjore, Madras.

Cumbum Rustum Singh, Tahsildar of Markapur, Kurnool District.

Madireddi Venkatachellapathi Naidu, Tahsildar of Bellary, Madras.

Paraniputtar Subraya Mudaliar, Tahsildar of Alur, Madras.

Sankalapur Pempathi Sastri, Acting Tahsildar of Vayalpad.

Madurantakam N. Varada Chariar, Tahsildar of Rayachoti, Madras.

THE NEW LIGHTHOUSE.

On July 25th, the new Lighthouse was formally handed over by the Public Works Department to the Port Office. Captain H. A. Street, the Acting Presidency Port Officer, went over the building with Mr. H. Stephens, the Assistant Engineer in charge, and inspected all arrangements, after which the formal transfer of control was made.

The following is the report on experiments made with the new Optical Apparatus for the Madras Lighthouse.

The experiments were sanctioned in G.O., No. 1381 W., of 20th May 1893, and were undertaken for the purpose of determining the intensity of the beam from the new optical apparatus for the Madras Lighthouse burning full

and half power. This determination was considered necessary to fix approximately the power which should be given to lights on the coast of this Presidency, and also to classify them according to the system now being introduced by the British Lighthouse Boards, in the event of that system being introduced into India. In this system lights will be classified according to the candle-power instead of the diameter of the apparatus, which latter gives no indication of the real power of the light or distance at which it is likely to be visible.

The optical apparatus for the new Madras Lighthouse is a 3rd order, double-flashing, 8-sided apparatus of 80° vertical angle with a 4-wick, new-pattern, Douglass burner in the focus. It was set up in its lantern as nearly as possible under service conditions and a shed was erected 300 feet distant, in which the photometrical observations were made.

The photometers used were an ordinary bar photometer with a star disc and a Faucault shadow photometer. The former was used to compare the standard lamp with the Parliamentary candle, and the latter the beam from the optical apparatus with the standard lamp. The Faucault photometer was also used to check the value of the standard obtained by means of the bar photometer.

The standard used was an ordinary Argand lamp.

The oil used was heavy mineral oil obtained from the Presidency Port Officer.

The observations were made on 4th May 1893, and the following days:—

On this and the succeeding evenings the observations were mainly undertaken in order to familiarize the operators with the various instruments and apparatus.

The lighthouse apparatus was compared with the standard lamp with the result that the intensity of the beam was determined to be 18,638 candles when burning full power. It was, however, evident that one of the lantern astragals intervened between the photometer and the focus and consequently it was decided to move the shed so as to avoid this obstruction.

The photometer shed had since the trials of the 8th been moved, and the beam from the main light carefully directed on to the photometer. The trials commenced at 9-40 p.m., with a comparison between the lighthouse apparatus burning full power and the standard lamp, and a mean result of comparisons made between 9-40 and 11-30 was an intensity of 23,370 candles. The next trial from 12-30 to 1-15 was between the lighthouse apparatus burning half power and the standard lamp, and a mean intensity of 7,375 candles was obtained. As it was thought that the standard had varied during the first set of readings, it was decided to repeat the comparison between the lighthouse apparatus burning full power and the standard lamp. The result of these further trials was a mean intensity of 22,533 candles, making the mean intensity of the beam from the lighthouse apparatus for both sets of experiments 22,954 candles.

The flame throughout the evening was maintained as nearly as possible according to the height shown on the Trinity House diagram of flames and there was no attempt to obtain a maximum result. The Trinity House flame is, however, higher than is likely to be maintained in any lighthouse especially when the burner is in charge of native keepers, and therefore, allowing for contingencies and the gradual deterioration of the apparatus, it will probably be better to fix the service intensity of the light at 18,000 candles when burning full power and at 5,500 candles when burning half power.

The focal plane of the new Madras Light is said to be 166 feet above H. W. L. and the corresponding geographical range, assuming a co-efficient

of refraction of 0.08 and that the observer's eye is 15 feet above water level will be say 19 miles. The luminous range should also be 19 marine miles. Assuming that the atmosphere on the coasts of Madras is not more impaired by fog and mist than that of the Mediterranean coast of France, the range of 96 candles (one carcel) will exceed 6.5, 7.5, 8.6 kilometers during $\frac{1}{4}$, $\frac{1}{2}$, and $\frac{3}{4}$ of the year, and the range of the new Madras light burning full power should exceed 20, 29, 48 miles, respectively, for those fractions of the year. Burning half power of 5,500 candles, these ranges become 15 $\frac{1}{2}$, 23 $\frac{1}{2}$ and 37 $\frac{1}{2}$ miles, and it therefore appears to be perfectly safe to assume that full power will not be required for six months in the year and possibly will never be required at all. This question can, however, only be settled by actual observation and experience after the light has been exhibited for some time, but is worth investigation as if half power proves to be sufficient for all practical purposes throughout the year, a saving of more than 50 per cent. in the consumption of oil can be effected and the temperature in the lantern much reduced. The temperature inside the lantern is of considerable importance as, if it can be kept comparatively low, the light is likely to be much more carefully tended by the keepers.

Mr. G. Russell in presenting the annual statement of Indian finance, prefaced what he had to say by observing that the main outlines of what he had to bring before the Committee were declared as long ago as last March, so that the word Budget was to some extent a misnomer. According to custom, he had to deal with the figures of three years: the estimates of 1891-92, the revised estimates of 1892-93, and the estimates of 1893-94. The estimates of 1891-92 showed a surplus of 460,000 tens of rupees, which the revised figures of 1892-93 converted into a deficit of 1,100,000, and the Budget estimates of 1893-94 showed a deficit of 1,600,000, the gross revenue being 90,000,000 tens of rupees. The Budget estimates of 1893-94 showed a total revenue of 90,005,700 rx. This was an improvement on the previous year of 1,637,800 rx. The total estimated expenditure was 91,600,800 which would show a deficit of 1,595,100 rx. exactly, this being Rx. 1,741,700 more than 1892-93. With regard to the question of the currency, he thought that people might be divided into two classes—those who said they did not understand the currency question and did not, and those who said they did understand the currency and did not. The position in which the Government found themselves in 1891-92 with regard to the currency was one of great difficulty in consequence of the depreciation of the rupee. They then proposed to make an agreement with the American Government with respect to the closing of the Indian mints, but that effort was not at the time successful, and various other schemes were proposed in order to deal with the matter, but the Government came to the conclusion that none of them would meet the difficulty. After referring to the proceedings of the Brussels Conference, he said that in June of the present year the Government adopted the step that would be in the recollection of the House. In doing so it was not their object to fix the value of the rupee at 1s. 4d. Their object was rather to prevent a fall in the exchange than to raise the value of the rupee. What they desired was to prevent an undue depreciation of the silver coinage in the future. The Government of India had not decided whether the ratio should be permanently fixed at 1s. 4d. per rupee, and they did not propose at present to take any further action in that respect. The deficit would not have been so large but for the reduction in the opium traffic, one of the first effects of the closing of the Indian mints having been to cause a change in the commercial relations with China. A further outlay on irrigation works had been sanctioned, and satisfactory progress had been made with railway extension. The first section of the East Coast Railway was opened in February, and a further 171 miles would be opened in the course of the year. On the west side a section of the Hyderabad Railway would be opened shortly, and the principal new work was the Assam and Bengal Railway, the capital for which had 3 $\frac{1}{2}$ per cent. interest guaranteed by the Government. He looked upon these railway extension as

the most hopeful and satisfactory of the works of public utility undertaken in India. Turning to the moral and material condition of the people, he observed that, in spite of gloomy statements of fact and still more glowing prophecies, there was, according to all the tests possible to be applied, a distinct advance in the material prosperity of India. That improvement was exhibited in the increase both of imports and exports, in the amount of accumulated treasure, in increased comforts, in the addition to objects of art and ornaments in the houses, and in the greater consumption of food and salt. With regard to public health, he could trace an improvement, though it was not as great as could have been wished. As to that department of public well-being, which was partly physical and partly moral, the Government had not been behindhand in its endeavours. An inquiry had been granted into the use of opium, and there had been a departmental committee to inquire into the question of cantonments. In all he had said he had dealt only with the outlines of an enormous subject. His object in these concluding remarks had been to show the actual position of the finances of India, and then to show in the briefest possible way the various steps which the Government were taking, and intended to take, in order to promote the social welfare of the people. Their object, which must be the object of every Indian Government, was the maintenance of an orderly, humane, and progressive rule. Even that, however, was only a means to an end. The end was nothing less than to unite the various races and faiths in one harmonious whole, to elevate the people of India in the moral and social scale of nations, and to stimulate their progress in all beneficial enterprises and movements.

In anything but "Queen's weather" on the Brigade Parade-ground, Calcutta, Her Majesty's Birthday was celebrated, in the usual manner by the regular troops in garrison and the Calcutta Naval Volunteers, and occasion was taken for distributing the Manipur medal to those Volunteers who had taken part in that memorable rising. At about ten minutes to seven the Brigade got the command to "shoulder" and some fourteen non-commissioned officers and men of the Pioneer Company of the Calcutta Volunteer Rifles, who had been drawn up in rear of the saluting base, were marched into the centre of the parade by Captain M. T. Cox and halted midway between the troops and spectators. Colonel Stoddart, in the absence of General Lance, accompanied by Lieutenant Witham, 7th Dragoon Guards, then rode up and addressed the gallant little band as follows:—Officers, Non-Commissioned Officers and Men of the Pioneer Company, 1st Battalion Calcutta Volunteer Rifles.—In General Lance's absence the pleasing duty has devolved upon me, as temporarily Commanding at Fort William, of presenting to the members of your Corps here present, 24 North-West India Frontier war medals for your good service in the Manipur Expedition. I am not aware that there has ever been such a large presentation of war medals to Volunteers since the days of the Indian Mutiny. I feel very glad that the duty has fallen on me, and you will understand my reasons for this when I tell you that the first few years of my career were spent as a Volunteer; and though it is nearly 30 years since I left the Volunteers, to join the Indian Army, I can quite enter into your feelings of pride at having won the medal, which not only reflects credit on each of you, but on the Volunteer Corps which has the honour to bear your names enrolled on its list of members. It is a most pleasing duty to me, I can assure you, to pin these medals on your breasts. I most sincerely hope you will live long to wear them, and that should events occur to give them an opportunity, the younger members of your Corps may feel inspired to come forward at once and do their duty to their country, as you did, for which you have now received a war medal by order of Her Most Gracious Majesty the Queen-Empress. Colonel Stoddart then distributed the medals, pinning them on with his own hands.

A definite line of policy has been adopted as regards the Gilgit frontier and adjacent country. It was decided by the Government of India that the

garrison on the north-west frontier of Kashmir should be increased by one regiment of native infantry of the regular army, the escort (two hundred men) of the British Agent at Gilgit remaining the same, and the Sappers being raised from twenty to forty men. Under this new arrangement the 23rd Pioneers will complete the road through the Khagan Valley over the Babusar Pass to Chilas, and will thereafter remain in and about Gilgit. It has also been decided that Chilas shall be held permanently in such strength as shall ensure the absolute safety of this important post against attack from the Kohistanis in the Indus Valley. A British Agent is to be kept somewhere in Chitral, Captain Younghusband remaining there as the first incumbent of the post. The Government of India are to be congratulated on thus having grappled with, and disposed of in a statesmanlike manner this question of maintaining British influence from the borders of Kashmir to Kafiristan on the one hand, and to the Hindu Kush Passes on the other. The presence of a complete regiment at Gilgit in addition to the Kashmir Imperial troops will add immensely to the offensive and defensive strength of the garrison, and will make the protection extended to Chitral and Yasin more real, while the permanent occupation of Chilas, plus the opening out of the Khagan route, will convince the Indus Valley tribes that they can only fight at a serious disadvantage. The whole of the country from Darband, south of the Black Mountain, to Chilas will henceforth be dominated, as the tribesmen can hereafter be attacked if necessary from several directions, and their valleys be entered not merely direct from the Khagan Valley, but from Chilas itself. The advantages of the direct route to Gilgit by way of the Babusar Pass have been already fully dwelt upon. The military road sanctioned is said to be without question the most important undertaking on the North-West Frontier since the Afghan War, ranking second only in value among border communications with the railway across the Peshin plateau to New Chaman. The expense of constructing it is small, and apart from its strategic value its use in years to come will save many lakhs annually on account of the provisioning of the Gilgit garrison, who now receive all their supplies by the roundabout route through Kashmir.

On the motion to go into Committee of Supply, Mr. Paul called attention to the system of examination in England for the Civil Service in India, and moved. "That all open competitive examinations heretofore held in England alone for appointments to the Civil Services of India shall henceforth be held simultaneously both in India and England, such examinations in both countries being identical in their nature, and all who compete being classified in one list according to merit." He said that on Aug. 1 next an open competitive examination would be held in London for the Civil Service of India, for which, according to the notice of the Civil Service Commissioners, all subjects of Her Majesty were at liberty to enter. As a matter of fact, the only subjects of the Queen not resident in the United Kingdom who desired to present themselves for that examination were natives of India, and they were expected to come over to this country on the mere chance of succeeding in the examination. He did not desire by his motion to exempt a native of India from the duty of coming to this country and qualifying himself, if he had successfully passed the preliminary examination. It could not have been intended to exclude natives from the service, but as things were it was next to impossible for a native to compete. It might be said that there were great difficulties in holding the same examination in two distant places at the same time, but the Civil Service Commissioners had declared that so far as they were concerned, there would be no difficulty whatever. He did not think that examinations *viva voce* played a very large part in determining the selection of candidates. As he had said, he did not in the least wish to interfere with the duty of natives of India obtaining some experience of methods of government in this country before commencing in their own. The hon. member then read extracts from a statement by the late Lord Derby in favour of his proposal, but, wishing to be candid with the House, he mentioned that a different conclusion was arrived at by the

Commission which sat in Calcutta. That Commission gave two reasons which were mutually destructive. The first was that the system of education in India was not sufficiently advanced to afford the requisite training. He should have thought that that was a fault which would have provided its own remedy, for if the candidates were not properly prepared they could not pass. The second reason was that the stimulus given to education in India would lead to cramming. It was the duty of the examiner to defeat the crammer. It had been said that the characters of the natives of India who were most successful in passing examinations were not such as to fit them for high administrative posts; but a certain number of them had attained to positions of responsibility, and the Commission of 1887 said that they had discharged their duties with satisfaction to their superiors and to those with whom they had had to deal. In the prospectus it was said that candidates must be men of good moral character and able to perform journeys on horseback, which meant that they must be able to ride and to speak the truth—qualifications a good deal more ancient than our rule in India. In nearly a thousand members of the Covenanted Civil Service there were under twenty natives—eleven in Bengal, two in Madras, one in Bombay, and two or more elsewhere. If this were the result of competition with equal treatment for all none would complain; but it was the result of holding examinations only in London, whither the majority of eligible natives were unable to repair. There was a portion of the Civil Service not open to competition, not fenced round with any safeguard against abuse, but left to the selection of the Governor-General and his advisers; and the Commission of 1887 unanimously condemned the results of this method of selection, whereas they reported favourably upon those natives who had been admitted to the service under the system of open competition. If there were objections to employing natives of one part of India in another part of India, that objection could be met by necessary regulations; but it was no argument against the main proposition. While there was no doubt that natives of India should become acquainted with our institutions by residence in England, at the same time it was impossible to obtain training in the art of government from a better source than that great administrative system of India, of which we were so justly proud, which enhanced the name, the fame, and the honour of Great Britain in every portion of the Empire and every nation of the world. He concluded by moving the resolution.

The Queen has attained her seventy-fourth year, having been born at Kensington Palace on May 24, 1819. This age has been exceeded by two occupants of the English throne only—viz., George II. and George III., who attained the ages of seventy-seven and eighty-two respectively. On June 20 next Her Majesty will have reigned over the United Kingdom for fifty-six years, a length of time exceeded by one predecessor only, George III., who occupied the throne for nearly sixty years; while it has been equalled by one other monarch only, Henry III., whose reign also extended to fifty-six years. The Queen has now been a widow over thirty-one years, the Prince Consort having died on Dec. 14, 1861. Her Majesty is also the oldest of the crowned heads of Europe, with the one exception of the King of Denmark, who is about a year Her Majesty's senior.

A dreadful accident happened on board *H. M. S. Mersey* in Harwich harbour, by which Thomas Burton, a gunner's mate, lost his life, and an able seaman named Brien was terribly injured, and will probably lose his sight permanently. It appears that a salute of twenty-one guns was being fired from six-pounders in honour of the Queen's birthday. When seventeen rounds had been fired, one of the guns was thought to have missed fire, and the two men named opened the breech to ascertain what was the matter. At that moment the charge exploded, and Burton was partially disembowelled, his thigh was fractured, and his right arm blown off at the elbow. Brien was terribly scorched and lacerated about the face, and his eyes were much injured. Burton only survived the accident by a few minutes.

NATAL entered upon its new constitution of Government after 36 years of Legislative Council ruling. On the 20th July last Her Majesty passed Letters Patent revoking the previous Constitution and under the new commission of responsible Government, His Excellency the Governor Sir Walter Hely-Hutchinson opened the first Parliament of Natal on Thursday, the 19th October, in the Town Hall of Pietermaritzburg, which event attracted the whole interest of the colony and engrossed the local attention of the Europeans, Natives and coolies who flocked to witness the imposing spectacle. The streets were lined by the 3rd Dragoons from the Town Hall to the Bank and the York and Lancaster Regiment furnished a Guard of Honour. 1,500 guests were admitted into the Town Hall to be present at the proceedings and the precincts of the building were packed with an animated crowd of spectators eager to watch the imposing spectacle from without. Among the various points commented on by His Excellency in his opening speech he remarked that his Ministers would during the recess consider the question whether people coming from other countries where they have never enjoyed or exercised the franchise can, although they be Her Majesty's subjects, claim as a right that privilege in this colony; he also dealt with the whole question of immigration from India. The issue will be awaited with deep interest by the European colonists who regard with distrust the steady encroachment of the competition in trade fostered by the Indian Bunniah and Boree who are commonly and collectively called in Natal Arabs, on lines of economical working utterly foreign and inexplicable to the more costly requirements of European domesticity. The Indians numbers constitute them a representative body of Her Majesty's subjects and it is difficult to understand how the competition offered to European Colonists in labour and trade by the Indians who have so largely contributed towards the present prosperity of the colony who constitute their entire field labour and railway menial service, can be viewed as unfair and unjustifiable. It is opposed to the principles of British liberty.

Robert Fenelon Hawkins, Temporary Engineer, B. R. M. Railway was sentenced to death for the murder of Mr. E. C. Elliot, Executive Engineer of that Railway, and suffered the extreme penalty of the law at the Moradabad Jail at 8 o'clock on 4th December. The condemned man made no speech, as was expected, but wrote the following on his shirt-front:—"Brethren—If you wish to meet death as it ought to be met, always fear what God can do to your soul and not what man can do to your body. Lay not up for yourselves treasures on earth, but lay up for yourselves treasures in heaven, so that you must, in that awful day of judgment, when the secrets of all hearts will be known, obtain by their aid everlasting happiness. Brethren—I do not only bitterly and truly repent of my sins, but I thank God it has pleased him to punish me in this world for them, instead of destroying my soul in the next. Brethren—I have been as great a sinner as ever trod this earth, but I have always repented for my sins, and, fearing God, have done my best to abide by His commandments. My conscience tells me that my good works outweigh my evil deeds, and I have not the slightest doubt as to the salvation of my soul, which I feel goes this day to meet its Saviour and its God. Robert Fenelon Hawkins, born 23rd June 1859, killed (hanged) for the cause of justice, 4th December 1893."

THE CROWN OF INDIA INVESTITURE DURBAR AT MYSORE was held in the Palace at Mysore in December for the presentation of the Insignia of the Imperial Order of the Crown of India to Her Highness the Maharani of Mysore. The Resident, in explaining the object of his visit, heartily congratulated Her Highnesses the Maharaja and the Maharani on the special mark of favour bestowed on the latter by Her Majesty the Queen Empress, and delivered to His Highness the *kharita* from His Excellency the Viceroy and Governor-General forwarding for delivery to Her Highness the Maharani the Insignia of the Imperial Order of the Crown of India together with the Royal Warrant of Her Highness' appointment to the said Order, and thereupon His Highness caused the Insignia to be delivered to Her Highness through the First

Prince. His Highness then, on behalf of himself and Her Highness the Maharani, acknowledged the honour in suitable terms.

SIR G. CHESNEY observed that those who were responsible for the motion ought to bear in mind that during the last thirty years a drastic and complete administrative change had been effected in India. At the present moment natives of India held almost all the appointments in the judicial departments of that country, and all the subordinate executive appointments. But the posts with which they were concerned that evening were the high administrative posts of the Civil Service, which went to form the Government of India. These officers were, he believed, under 700 in number. The hon. member who had brought this subject forward had spoken of the Queen's Proclamation of 1858 as the charter under which the natives of India were entitled to serve in these higher offices, and had given the House to understand that the pledge given in that proclamation had been violated. But the hon. member had refrained from stating the condition attached to that pledge. The condition was that no person by reason of race or religion should be excluded from any office whatever for which he should be fitted. The question involved was the question of fitness or unfitness. Was the number of Englishmen now serving in India in excess of the necessities of the country, and were proper facilities, in pursuance of the pledges which had been given, offered to the people of India for entering the higher service? These were the points which had to be considered. He might say that from the time of his first entrance into the public service he had always been a strong advocate of the principle of unlimited competition. He had introduced the system of competition into the clerical offices under the Government of India. He would therefore be the last person to take any objection to that system. As to our own Civil Service in India a vast advantage had resulted from the competitive examinations, especially with regard to the number of members of that service who came from Ireland, whose great merit, ability, and capacity for administration he gladly acknowledged. They had entered the service through channels that were formerly closed to them, and he recognised with great satisfaction the great field that India offered to Irishmen of ability. Holding the opinion that he did as to the merits of the competitive system, he was not prepared to say that for the purposes of choosing Indian administrators it was necessarily the best system. In this country the assumption could fairly be made that any number of young men brought up in the same way might be intellectually different, but physically and morally they would be very much on a par. By applying the competitive system of examination to them nothing of the physical and moral capacity was lost, but there was a great gain in the superior mental capacity which was obtained for our services. That notion as applied to India would be absolutely delusory, for in India there was no such similarity between the moral and intellectual conditions as was to be found in England. In India there was, on the one hand, a class who were intellectual very acute and who had extraordinary powers of assimilation of book work, but whose capacity to govern their fellow-men had yet to be proved. The great province of Bengal, one of the richest, most populous, and most important provinces in India, contained 70,000,000 of people, and yet out of that number he did not believe one single soldier was to be found. When, therefore, in a great district as large as France and more closely populated there was not one single man who had given any evidence of a desire for a military career—he thought the presumption was that that people were at any rate wanting in some of the peculiar attributes that had made the English nation what it was. He would go further and say that from among those 70,000,000 not one successful administrator had been produced. He made that statement without the slightest hesitation. There were among them a great number of the higher responsible officials, but the history before the English came on the scene did not furnish a single instance of a Bengalee having risen to any position of eminence. The men who conquered and governed India before we came there were men of a caste which was still highly respected by the people of India, but who would not have the ghost of a chance in a competitive examination. He believed

the people of India as a whole would regard with the greatest horror and indignation a system of administrators placed over them by open competition. India was not a nation, but was made up of peoples separated by race, blood, language, and in some cases by religion, and more than all by political feeling, and nothing would be more distasteful to the people of one province than to have forced upon them administrators from a race whom they in their hearts considered inferior to themselves. In order, therefore, to obtain the right men, whether Indians or Englishmen, for the higher administrative posts, it was necessary that some reasonable precautions should be taken that the men chosen should have certain moral qualities that were required in the rulers of India. One of the very first of these qualities was that a man should be ready to give up his class prejudices and to take a voyage to England. He attached the greatest importance to that condition, and his opinion was shared by everybody who had been connected with the Government of India. He thought that too great value could hardly be set upon the moral and mental education that was imparted to a native of India who spent three or four years in one of our English Universities. He had met at Oxford at different times young men from India who had been sent there for educational purposes, and in his opinion those men went back fit to take a position in the Civil Service for which they had not been previously fitted. The hon. member who made this motion had said that the natives ought not to be required to come to England until they had passed the preliminary examination. But that examination was to all intents and purposes a final examination. It was not only an examination by book work. It was also *vis à voce*. To it the Government of India, as well as the Civil Service Commissioners, attached great value, and they held that it was practically impossible to hold two *vis à voce* examinations simultaneously which would have the same effect. In the report of the commission appointed to consider the question of the reorganisation of the Civil Service it was declared to be inexpedient to hold an examination in India simultaneously with the examination held in London, and the Government of India, which was responsible for the good administration of that country, upheld that conclusion as correct, holding that the establishment of simultaneous examinations would be entirely foreign to the intention of the framers of the competitive system and open to grave practical objections. But the Government of India, naturally in their position, did not bring out the gravest objection, which was that under a system of competitive examination held in Calcutta there would not be a fair representation of the people of India. It was the governed classes of India who were just those who could not pass competitive examinations. In his opinion it would be madness to apply a system of competitive examination to such men. He asked that the Civil Service of India should be thrown open without fear or favour to all classes of Her Majesty's subjects in that country.

The House divided, and the numbers were:—For the resolution, 84; Against, 76; Majority, 8; The result was received with loud cheers.

GENERAL.

Lord Stanley of Alderley asked the Secretary of State for India whether his predecessor in office had stated, in a despatch to the Government of India on the Behar Cadastral Survey, dated Dec. 24, 1891, that one-half the cost of the recent survey and record of rights in the Benares division of the North-Western Provinces "was defrayed from the Benares balance of a special fund contributed by the landholders;" whether it was a fact, as suggested by the British Indian Association and other native associations of Bengal, in their joint memorial to the Viceroy on the subject of the Behar survey, that this "special fund" had been contributed by the landholders for altogether a different purpose; that its diversion from that purpose had been concealed by the Government of the North-Western Provinces until divulged by the India Office despatch; and that that Government had consequently been "at least technically guilty of a

breach of trust;" and whether any report or other paper, to indicate the circumstances in which the "special fund" referred to in the despatch was "contributed by the landholders," and subsequently used for defraying one-half the cost of the Benares survey, could be laid before Parliament. The noble lord moved for papers. The Earl of Kimberley said the noble lord had given him notice of a motion for papers. He could not agree to such a motion without having previously considered whether papers could be laid. He wished to observe first that he entirely agreed with and strongly approved of the Bengal Tenancy Act. It was passed at the time when he previously had the honour of laying the matter before the Secretary of State, and it was then very fully considered indeed. He had made inquiries as to how the Act worked, and was told that upon the whole it came up to expectations. With regard to the cadastral survey, he agreed generally with his predecessor, and he believed that good grounds had been shown for that survey. The object of the survey was to ascertain the various rights that existed in the province of Behar. There was a strong feeling in the province that in consequence of the absence of the survey the ryots had been in many cases deprived of their rights, and that was regarded by the Government as a matter of great importance. He was perfectly well aware that there was a considerable amount of opposition to the survey, but he could not hold out any expectation that the survey would not be continued. With regard to his noble friend's question, the quotation from Viscount Cross's despatch of December 1891 was correctly given. As to the second part of the question, the suggestion that there had been any concealment whatever about the expenditure of this money was altogether groundless. The intention to spend the money was discussed in the published reports of 1877 and the following year, and the Indian Legislature, by Act XIII of 1882, subsequently authorised the Government to dispose of the balance of fund in such manner as they thought expedient. Therefore there was no concealment in the matter. In answer to the last paragraph of the question, he had only to say that he did not see any necessity in the circumstances to lay any papers on the subject before Parliament. The whole matter was described at page 16 of the North-West Provinces Administration Report for 1876-77, and at page 17 of the corresponding report for 1877-78. Viscount Cross said that the cadastral survey was and would be of very great use to all parties concerned. They were rights which wanted clearing up, and that was the only way in which it could be done. Therefore he agreed to everything the noble earl had said. The Marquess of Ripon speaking said that the Bengal Tenancy Act was one of the most thoroughly considered Acts ever passed. The inquiry in respect of it was begun when he was Viceroy, and it went on the whole time that he was in India. His belief was that it was one of the most beneficial measures ever passed by the Indian Legislature. The subject then dropped.

Due precautions were taken at Patan near Veraval for the peaceful conveyance and immersion of the *Tazias* on Mohorram day. The Durbar's orders on the subject, which were exactly in the terms of the recommendations of the Patan Commission forwarded to the Durbar for action, were conveyed to the Mahomedans and Hindoos by the Police Superintendent personally and by written notices. The roads for the Mohorram procession were marked out by cards and boards hung up for guidance. Police lines were arranged to guard important points. Permission was given to the Mahomedans to throw the *Tazias* in the Kharrjal as recommended, by the Patan Commission, and the Hindoos' objection to the same was overruled. Notwithstanding that the height of the town gates was known to the Mahomedans they intentionally made their *Tazias* this time higher than usual. A special arrangement was, however, made for preserving peace by the Durbar with great difficulty to pass the *Tazias* out by digging under the gates, but after passing outside the town the Mahomedans, who had assembled in large crowds, after going a short distance, left the road marked out for them, and broke through the police cordon against the express orders of the Superintendent of Police, who was on the spot with the procession to preserve order,

and who was pelted with stones and slightly hurt, rushed suddenly with the *Tazias* to the road leading to the Hindoos sacred place of Dehotsarg and pushed off the police. The party entered the Hindoo temples and struck the monks therein with lathis and hatchets. They then polluted and set fire to these temples, and applied kerosine to the faces of some monks and burned them. They forced out a Shiv Ling from its seat and burned the place. They then carried the *Tazias* by breaking through a wall, and making a new route, to the river bank, where they left them and returned. This was totally an unprovoked attack. The police found four Hindoos dead and five severely wounded on the above spot. It is said the Hindoos had not stirred out. The Brahmins killed in the temples were reported to be wanderers. Meanwhile the local Doctor and the attendant with the Vaccinator and Jailor, who were proceeding to the place for an inquest, in obedience to the call of the police, were killed on the way by the Mahomedans. On receipt of the above painful information by wire, accompanied with a request for succour, late at night, reinforcement from Junagadh was sent by special train. Early on the morning following two Judges of the Sadar Adalat—one Mussalman Barrister and the other a Hindoo High Court Pleader—were sent to support the local officers. Enquiry showed that eleven Hindoos in all were killed, seven severely wounded, and about thirteen more or less injured. The Mahomedan *Jumat* report two of their side wounded, but they never produced them before the police. His Highness wired to the local officer to express his sincere condolence and sympathy to the afflicted, and ordered him to render pecuniary and other help to those who were made destitute by this sad occurrence. The Hindoos and Mussalmans accuse each other for the scuffle, but the report of the local officers on the spot received gave the account as above. Telegrams from Bombay sympathizing with the Hindoos were received and suitably replied to.

In obedience to an Order of Government, dated 2nd February 1893, the Commissioner for the Uncovenanted Civil Service Examinations on the 20th September last submitted for approval a revised notification, laying down the educational qualifications required for admission to the Public Service. The notification, said Dr. Duncan, might for convenience be called the Public Service Notification, by which name, in fact, it appears now to be generally known. The draft Public Service Notification is a very elaborate document, and is divided into two parts—the first dealing with the general educational qualifications for admission to the Public Service, and the second with the special educational qualifications prescribed for particular appointments. The former is divided again between (a) what relates to *Inferior* service and (b) what relates to *Superior* service. On the 26th September last, again, Dr. Duncan submitted for the approval of Government, draft of a notification "for the better regulation of the examinations known as the Special Tests." The Government passed the following order:—"The revised Public Service Notification and the draft notification regarding the special tests will be referred to all departments of the Secretariat and all Heads of Departments and to the Honorable the Judges of the High Court for such remarks as may seem necessary. As the notifications should be issued before the close of the year, the departments and officers consulted will be requested to treat the matter as a very urgent one and to furnish their views to Government on or before the 30th November." After passing certain remarks on the Public Service Notification the Government proceeds to say in its Order:—"Dr. Duncan has largely increased the lists of appointments to which the various special tests apply, on the recommendation no doubt of heads of departments. This he had no authority to do, and he has in no case given any reasons for the alterations he proposes. It is impossible to notify such extensive changes to have effect at the next examinations or to deal with proposals of this character *en bloc*. The old lists must, therefore, be restored, offices no longer in existence being omitted and designations of appointments being altered where necessary. Heads of departments will therefore confine themselves to revising the lists of appointments at present subject to the

various tests; if any extension of the scope of the tests is considered expedient, recommendations on the subject may be made separately to Government."

It is impossible yet to gauge the extent of the damage caused by the floods at Srinagar. There was a small flood at first which subsided, leaving a somewhat full river. Then the rain recommenced; not the steady, unintermitting deluge with which Punjab is familiar, but a quiet rain, occasionally merely a drizzle, then heavy for a few hours, and again lighter. It began on Monday, June 17th, and by all precedent should have stopped on Wednesday, in which case there would have been a good average flood. But on Wednesday night it was still raining, and on Thursday morning the closing downpour was harder than ever. Then it cleared, and at that time, though the water had spread all over the country round Srinagar, it was still no higher than the highest previous record. To some the danger appeared, over; much ground was indeed swamped and the crops destroyed, and some few huts had fallen. But the Munshi Bagh and the chief parts of the city, which are defended by embankments, were so far safe. The rapid rise of Wednesday was not maintained, and during the night the record showed but a few inches. But early on Friday morning affairs changed. The whole flats above the city being submerged at last filled up to the brim, and the water coming straight across country rose more rapidly. One by one embankments were topped. Great efforts were made to save the Munshi Bagh. But all efforts were useless. Almost simultaneously the water lapping over the edge flooded the front, while the sudden roar as of a cataract at the back showed the end had come. Here and there people were surprised in the offices, and anxiously shouted for help. Some of the Europeans dragged boats over the bank and put off to the rescue of the prisoners. The waters continuing to rise soon burst through into Kothi Bagh and Hari Singh Bagh, so that the Residency and Post Office with hundreds of other houses were under the flood. A great crowd of spectators covered the top of a near hill above the Mission Hospital, but these soon had to look to their own retreat, for the apparently impregnable *suttoo* leading to the city, which defends the Dhal Lake area and city suburbs, gave way. The bridges, too, were swept away. The Habba Ladal, the second bridge, gave way *en masse*, crashed into the third bridge and the accumulated wreckage as it went down the river carried everything away. The lower six bridges all went. In the city the banks were covered with houses raised upon the debris of centuries, and these remained as islands in the flood, which now extended as a lake from the mountains on the east to the plateau on the west, a distance of five or six miles, with a length apparently corresponding to the whole length of the valley, which from Islamabad to Soper is 50 miles. Seen from a height, on every side were great sheets of water; here and there the trees and roofs of a village appearing like islands. It is said that many lives were lost on the bridges when they were swept away, and here and there people were crushed by falling houses; but the Kashmiris are a semi-amphibious people, and there are an immense number of boats, so that both men and goods were rapidly transferred to high ground. Any raised knolls were soon covered with miscellaneous household furniture, and groups of people huddled together with sheep and cattle. One of the saddest incidents was the drowning of a young officer almost before the eyes of his fiancée. Accompanied by a boat boy, he was crossing the bank, and pushing the small boat into the flooded ground in order to get a photograph. The boat upset; he clung to it for a minute, then let go, clutched at a tree, and as he grasped it seemed to be sucked under, and disappeared never to rise again.

The Jehangheer Hormusjee Mody Hospital at Budnera, erected by Mr. Jehangheer Hormusjee Mody at a cost of Rs. 15,000, was inaugurated by the Commissioner, Colonel Mackenzie, C.I.E., in the presence of a large assembly of European and native ladies, most of the officials of the Berar Commission, and the mercantile community of Amraoti, Khamsaon and Akola. A procession was formed from the station to the hospital of mill hands and others carrying banners accompanied with music. A general holiday was observed,

the principal offices being closed both at Amraoti and Budnera. Appropriate speeches were made by the Commissioner and the donor of the hospital. The donor was requested by the public to complete his munificent gift by adding an in-patient ward to the hospital, and Colonel Mackenzie said that he had great pleasure in announcing that Mr. Jehangheer had consented to meet this public want and erect an in-patient ward in connection with the hospital. This ward when completed will be called the Cowasjee Dinshaw Adenwalla ward, in token of the esteem and regard of his friendship with the donor. The Parsee Anjuman of Budnera and Amraoti presented to Mr. Jehangheer a valuable shawl as a mark of appreciation for his gift on the occasion of the inauguration ceremony. The Volunteer Band was in attendance. A sumptuous repast was provided. The proceedings terminated with the usual presentation of garlands and flowers, and with three hearty cheers for the Commissioner and the donor.

A correspondent writes:—A collision occurred between a ballast train and a lorry near Deolali station. The ballast train left Igatpuri at 6 o'clock on the morning to work between Asvali and Deolali stations. Two lorries followed the above train within about a quarter of an hour. On the first lorry was a masonry inspector named Gott, and on the second lorry was a permanent way inspector named Baker and a pay clerk. Both these lorries were going to Deolali as well. The ballast train had proceeded as far as the distant signal of Deolali station, and having completed the work it had to perform there was being pushed back in the direction it had come. The train had not gone back more than about half a mile when the first lorry sighted it. The train was then about 300 yards from the lorry. The lorry was stopped and only the top of the lorry could be removed, leaving the lorry wheels on the rails, which were struck by the train and pushed along the rails for about 200 yards, when the wheels getting entangled in the brake of the train, the brake and seven wagons got off the rails and rolled down the embankment. There were about forty coolies on the train at the time. Two of them (a man and a woman) were killed on the spot, and the majority of the remainder received injuries of a more or less serious nature. The accident appears to have been caused by the driver of the ballast train running or pushing back at too great a speed.

At about 2 P.M. on the 20th May the State Gunpowder Factory at Oodeypore was destroyed by an explosion of gunpowder, and resulted in the death of eleven workmen and serious injury to another man. The factory, which belongs to the State, was said to be worked by a contractor, the means used for the manufacture of explosives being of a very primitive kind. The factory consisted of a country-built shed, about forty-five feet in length by ten feet in breadth, covered with a tiled roof, and was situated adjacent to and inside the southern angles of the city walls. Close to it were a few Bheel huts, but beyond those habitations there was no other dwelling near the site of the factory, which is surrounded by waste land. The explosion which wrecked the State building fortunately did not destroy any other property, while of the nine men who succumbed to their injuries in hospital none of them were able to give any details as to the origin of the disaster, which is attributed to grit having found its way into the wooden mortar in which the gunpowder was being manufactured, the iron ring of the pestle on striking it causing a spark to ignite the explosives. Another assumption is that the place may have been fired by a spark from a workman's hook; but as it is said the workmen were prohibited from smoking, the former cause is believed to be the more likely one.

OBITUARY.

The late Sir James Dormer.—The intelligence of the death of His Excellency the Honorable Sir JAMES CHARLEMAGNE DORMER, K.C.B., Commander-in-Chief of the Madras Army, which occurred at Ootacamund from wounds caused by a tiger, was received with deep regret by all classes throughout Southern India. The late Sir JAMES DORMER came of an old Buckinghamshire family. When HENRY VIII had dissolved the monasteries,

Sir ROBERT DORMER the High Sheriff of Buckingham and Bedford of that day, obtained a grant of the manor of Wenge, in Bucks, part of the possessions of the abbey of St. Albans. The DORMER family, while always a loyal servant of the Church of Rome, has given many hostages to fortune in the shape of knights, cavaliers—the second Lord DORMER was slain at the battle of Newbury—sheriffs and now and then soldiers of fortune, the Austrian Army having attracted more than one. The present Lord DORMER was a Captain in the 74th Highlanders and saw active service both in the Crimea and in India; the late Commander-in-Chief, however, attained to higher honours in the Service than any of his forbears. Educated with his cousin the real ROGER TICHBORNE, at Oscott College and abroad, he passed a successful examination for his Ensign's commission in the 13th Light Infantry; (Prince ALBERT's Somersetshire Light Infantry) then commanded by its popular though eccentric chief, Lord MARK KERR, whose Regimental Adjutant and Deputy Adjutant-General, respectively, the late Sir JAMES DORMER subsequently became, seeing service and hard fighting in the Crimea, at the Cape, in the Indian Mutiny and in China, and being frequently mentioned in despatches. He was present at the battle of Tchernaya and the siege and fall of Sebastopol and in the Indian Mutiny he won fame and promotion at the relief of Azimghur and in the campaigns of Gorruckpore, Oude and Trans-Gogra. From 1858-60 he was A.-D.-C. to Lord CLYDE in India, and in the Chinese Campaign of 1860-61 he acted as Assistant Adjutant-General. Then came a long period of peace during which he was employed chiefly at home. He served, by the way, for a short time in Madras about 1864-65, as Assistant Adjutant-General and left this Presidency as a Captain to return twenty-six years later as Commander-in-Chief. The Egyptian Campaign of 1882 saw Sir JAMES again in the field, he being employed on the Staff at the battle of Tel-el-Kebir. During the Soudan Expedition of 1885 he commanded a brigade at Tamai and in the other engagements where our troops came into contact with the Arabs.

A Fort St. George Gazette Extraordinary was issued as follows:—

GENERAL ORDER BY THE RIGHT HONOURABLE THE GOVERNOR IN COUNCIL.

Ootacamund, 3rd May 1893.

WITH the deepest regret the Right Honorable the Governor in Council announces to the Army the death of His Excellency Lieutenant-General The Honourable Sir JAMES CHARLEMAGNE DORMER, K. C. B., Commander-in-Chief, Madras Army, which melancholy event took place at Ootacamund on the 3rd May 1893. As a mark of respect the Flag of Fort St. George will be hoisted half-mast high from sunrise to sunset to-morrow. Fifteen minute guns will be fired at Fort St. George to-morrow, the last gun being fired at sunset. Similar marks of respect will be paid to the memory of the late Commander-in-Chief at Ootacamund and all the principal Military Stations within the Madras Command. The Governor in Council further directs that all Officers of the Army on the Madras Establishment shall wear mourning for a fortnight from this date.

H. R. HOPE, Brigadier-General,
Secretary to Government.

Death of Mr. F. E. K. Wedderburn, C.S.—The Madras Civil Service has, we regret to report, sustained another serious loss, the eighth of the kind within the short space of eighteen months, by the death on the 2nd February at Calingapatam, from fever, of Mr. F. E. K. Wedderburn. The deceased had been seriously ill for some time previous, and his brother, Mr. H. G. Wedderburn, Administrator-General, left Madras in order to join him at Chicacole, where he was acting as Principal Assistant to the Collector of Ganjam. The deceased, who was the son of Mr. Andrew Wedderburn-Maxwell, himself a Madras Civilian from 1841 to 1878, was born in 1857 and entered the Madras Civil Service in 1880. He served in the Districts of Coimbatore, South Arcot, Malabar, Nilgiris and Vizagapatam up till 1885, when he went on furlough on medical certificate for nine months. On his

return to India he served for a year in Malabar and subsequently, in May 1888, he was appointed to be Assistant to the Resident in Mysore. He returned to service in Madras in 1889, and after serving for a short time in Godavery as Sub-Collector, and then as Assistant Secretary to Government in the Judicial and Legislative Departments, he was appointed to Ganjam. He took 16 months furlough from March, 1890, and on his return rejoined his permanent appointment at Chicacole.

The Late Lieutenant Gordon.—Lieutenant Harry Lawrence Gordon, who was killed in the recent engagement with dacoits in Kattywar, behaved with the greatest gallantry. On receiving intelligence that the Bar-watiahs dacoits, long the terror of the neighbourhood, were in the limits of Sultanpore, Lieutenant Gordon and his men pursued them and cut off their retreat. The dacoits fought stubbornly, but Lieutenant Gordon, though severely wounded, still continued to lead the charge, and succeeded, after a desperate encounter, in killing them all, but at the cost of his life, for, besides several bullet-wounds, he received a sword-cut in the neck and fell dead. Lieutenant Harry L. Gordon, only son of the late Captain A. F. Gordon, Madras Army, joined the Army on August 25, 1886, and was appointed to the Durban Light Infantry. He was admitted to the Staff Corps on October 16, 1887, being attached to the 2nd Bombay Lancers, and at the time of his death was holding the appointment of Assistant-Superintendent to the Kattywar Political Agent, which he had taken up only in October last.

The Rajah of Rutlam.—Sir Runjitsing, K.C.I.E., the Rajah of Rutlam, died from the effects of bronchitis at the early age of 31 years. The Rajah of Rutlam, who was descended from a younger branch of the Jodhpore family, ranked as the first Rajput Chief in Western Malwa. One of his ancestors, Ratan Singh, displayed great courage and address in arresting the destructive course of a mad elephant in the crowded streets of Delhi, and he was rewarded by the Emperor Shah Jehan with the assignment of twelve districts in Malwa. He accordingly came to that province and founded Rutlam. The assignment was commuted to a free grant in perpetuity when Ratan Singh was killed in battle, fighting in support of Shah Jehan against Aurangzebe. The State is held as tributary to Scindhia; but in 1819 an arrangement was made by which the Rajah of Rutlam agreed to pay an annual tribute of *Salim Shahi* Rs. 84,000, while Scindhia engaged never to send any troops into the country or interfere with its internal administration. This tribute was assigned, by the treaty of 1844 between the British Government and Scindhia, in part payment for the Gwalior Contingent; and it is now paid to the British Government. The Chiefs of Rutlam, who are Rastors of the Jodhpore family, have always maintained moral supremacy over all Rajput Chiefs. Sir Runjit Singh was born in the year 1861, and received his education at the Rajkoomar College, Indore. He came to power in 1880, and was presented with the imperial banner and medal at the Delhi Assemblage when, during the Viceroyalty of the late Lord Lytton, Her Majesty the Queen was proclaimed Queen-Empress of India. The predecessors of Sir Runjit Singh had a personal salute of 13 guns, but it was increased to 15 in the case of the deceased Rajah, who, for the keen interest he took in the advancement of education and the general progress of his territory, was further rewarded by the British Government with the much coveted title of a Knight Commander of the Indian Empire. In the year 1888, the deceased Rajah established the Rajkover Hospital on the occasion of the death of his first Rance, Jhalinji Saheba, and the institution has supplied a great want felt in the town. He encouraged industries of every kind, and maintained the Central College and several schools for boys and girls, and granted concessions to cotton ginning presses by way of offering a stimulus to merchants and tradesmen coming from the British and Foreign Native States. He was a man of extremely kind and generous disposition, and was anxious to follow the principles of the British rule in India.

Deaths in the Oudh Family.—Within a few hours three deaths took place in the family of Prince Brigris Kudr, one of the sons of the late ex-King of Oudh. The Prince came into notice at the time of the Mutiny, in which

he was forced to take a prominent part whilst still a lad. The rebels at Lucknow, under the influence of his mother, declared him heir to the throne, in the place of his father, the late ex-King of Oudh, who had been deposed by the English and removed to Calcutta. After the Mutiny the young Prince fled with a large following to Nepal, where he was joined by Nana Sahib. Brigis Kudr remained in Nepal until the death of his father, and then petitioned the Government of India to be allowed to return. His request having been granted, he went to Calcutta about a year ago, and the Government granted him an allowance of Rs. 500 per month. He lived in a very quiet way at Kurrayah, Ballygunge. There recently the whole family were attacked with malarial fever. One night his daughter, a young girl about ten years of age, succumbed, and the following morning he lost his son, a young man of eighteen. The same day the Prince himself expired, and his wife and another daughter were both very seriously ill but recovered.

General Sir William Payn, K. C. B., whose death occurred on June 14, was the son of the late Mr. William Payn, of Kidwells, Maidenhead, and elder brother of Mr. James Payn the novelist. Born in 1823, he entered the Army in 1842, and between 1845 and 1852 served in the Sutlej and other campaigns in India. During the Crimean war he commanded a regiment of the Turkish contingent; and in the course of the Indian Mutiny, in suppressing which he took an active part, being present both at the battle of Cawnpore and the siege of Lucknow, as well as at many other less important engagements, he was mentioned five times in despatches. For his distinguished services during this campaign he was made a C. B. and received the brevet rank of Lieutenant-Colonel. From 1879 until 1883 General Payn commanded the Mysore division of the Madras Army. He was made a K. C. B. in 1886, and placed on the retired list as a general three years later. But his name was kept upon the reserve of officers, and in 1892 he became Colonel of the Bedfordshire Regiment, which he continued to command until his death.

The Late Mr. Runganada Moodelliar.—Rai Bahadur P. Runganada Moodelliar, M.A., Professor of Mathematics, Presidency College, died at his residence on Sunday, 10th December, after a short illness. He succumbed to an attack of severe fever induced by the strain of continuous mental work. The late Mr. Runganada Moodelliar's whole career was a credit to the Presidency College in which as student and Professor the greater part of his life was past. He had a distinguished College career, and while still a student unacquainted with University examinations he won the special prize presented by the late Sir T. Madava Row for proficiency in English and Mathematics. His University career was equally successful, and in his first examination by that body he headed the list of successful candidates for the Matriculation. He graduated in February 1865, and immediately entered Government service. Two years later he was appointed Assistant Professor in his old College, and acted as Professor of Logic, Moral and Mental Philosophy for the next three years. For the next decade or so he acquired an immense amount of educational experience as Head Master respectively, of the Bellary Provincial School and the Kumbakonam Provincial College, during which time he also acted at frequent intervals as Professor of Mathematics, Moral Philosophy, History and Logic at the Presidency College. He took his M. A. degree after he entered Government service, and was elected a Fellow of the Madras University and a Member of the Syndicate. In 1882 he was appointed a Member of the Education Commission which sat under the Presidency of Archdeacon Baly of Calcutta, and he was able from his experience in educational matters in this Presidency to give a great deal of assistance to the Commission. His work in this connection was appreciated by the title of Rai Bahadur which was conferred on him in February 1887. From March 1884 he continued to hold the post of Professor of Mathematics at the Presidency College to the date of his death. He was made Sheriff of Madras by H. E. Lord Wenlock in November 1891, and on him in that capacity devolved the melancholy duty of convening the public meeting at the Banqueting Hall to condole with the Royal Family in their bereavement by the death of H. R. H. the Duke of Clarence.

PART I.—CALENDAR.

THE CALENDAR FOR THE YEAR 1894.

PRINCIPAL ARTICLES.

CHRONOLOGICAL NOTES.

Golden Number	14	Dominical Letter	G
Epact	23	Roman Indiction	7
Solar Cycle	27	Julian Period	6607

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 *Prime*, because it pointed out the first day of the new moon, *primum luna*.

The *Epact* 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 tenth year of this cycle.

The *Dominical Letter* is that letter of the alphabet which points out in the calendar the Sundays throughout the year, thence 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 4713 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 Chronologers. 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 would 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".....	Mon. Jan. 1
Marriage of Queen Victoria.....	Sat. Feb. 10
Birth of Princess Louise.....	Sun. Mar. 18
Birth of Princess Beatrice.....	Sat. Apr. 14
Birth of Prince Arthur.....	Tues. May 1
Birth of Empress Victoria.....	Thur. May 24
Birth of Princess Helena.....	Fri. May 25
Accession of Queen Victoria.....	Wed. June 20
Proclamation of Queen Victoria.....	Thur. June 21
Coronation of Queen Victoria.....	Thur. June 28
Birth of Prince Alfred.....	Mon. Aug. 6
Queen's Proclamation assuming the Government of India from East India Company.....	Sat. Nov. 8
Birth of Prince of Wales.....	Fri. Nov. 9
Birth of Princess Royal.....	Wed. Nov. 21

HINDU, MAHOMEDAN, AND JEWISH ERAS.

The year 4996 of the Hindu Era of Kaliyugam commences on April 7th, 1894.
 The year 1952 of the Hindu Era of Vikramajit commences in the Madras Provinces on April 7th, 1894, and in the Provinces of Guzerat, Deccan and Concan, it commences on October 29th, 1894.
 The year 1817 of the Hindu Era of Salivahana commences on April 7th, 1894.
 The year 28 of Brahaspathi Manam Jeya commences on April 12th, 1894.
 The year 1970 of the Hindu Era of Collum Andu, in the Malabar Provinces, commences on August 15th, 1894.
 The year 1812 of the Mahomedan Era of Hejira commences on July 5th, 1894.
 The year 1304 of Fusli commences on July 1st, 1894.
 The year 5655 of the Jewish Era commences on October 1st, 1894.
 The year 1300 of the Hindu Bengali, Bellalisana Era in the Bengal Provinces, commences on April 7th, 1894.
 Ramzan (Month of Abstinence observed by the Turks) commences on March 8th, 1894.

CALENDAR.] FIXED AND MOVEABLE FESTIVALS, &c.

FIXED AND MOVEABLE FESTIVALS.

Epiphany.....	Sat. Jan. 6	Rogation Sunday.....	Sun. Apl. 20
Septuagesima Sunday.....	Sun. Jan. 21	Ascension day (Holy Thurs.).....	Thur. May 13
Sexagesima Sunday.....	Sun. Jan. 28	Pentecost (Whit Sunday).....	Sun. May 13
Quinquagesima (Shrove Sunday).....	Sun. Feb. 4	Trinity Sunday.....	Sun. May 20
Ash Wednesday.....	Wed. Feb. 7	Corpus Christi.....	Thur. May 24
Quadragesima (1st Sunday in Lent).....	Sun. Feb. 11	St. John the Baptist (Midsummer Day).....	Sun. June 24
St. David.....	Thur. Mar. 1	St. Michael (Michaelmas Day).....	Sat. Sept. 29
St. Patrick.....	Sat. Mar. 17	All Saints' Day.....	Thur. Nov. 1
Palm Sunday.....	Sun. Mar. 18	All Souls' Day.....	Fri. Nov. 2
Good Friday.....	Fri. Mar. 23	St. Andrew.....	Fri. Nov. 30
Annunciation (Lady Day).....	Sun. Mar. 25	1st Sunday in Advent.....	Sun. Dec. 2
Easter Sunday.....	Sun. Mar. 25	St. Thomas.....	Fri. Dec. 21
Low Sunday.....	Sun. Apl. 1	Christmas Day.....	Tues. Dec. 25
St. George.....	Mon. Apl. 23		

PRINCIPAL HINDU FESTIVALS.

Bhogi Pundagai.....	Thur. Jan. 11	Gajendra Mótsham.....	Tues. July 17
Pongal Pundagai.....	Fri. Jan. 12	Tira Audi Páram.....	Fri. Aug. 8
Tai Pusam.....	Sun. Jan. 21	Vara Lutchmi Vritham.....	Fri. Aug. 10
Tai Annavasai.....	Mon. Feb. 5	Audi Pundagai.....	Tues. Aug. 14
Ratha Saptami.....	Mon. Feb. 12	Rig Veda Upakarmam.....	Wed. Aug. 15
Molugudi Serval at Tiruvattur.....	Sun. Feb. 18	Yejur Veda Upakarmam.....	Thur. Aug. 16
Maha Siva Ratri.....	Mon. Mar. 5	Gokula Astami.....	Fri. Aug. 24
Mylapore Radotsavam.....	Sun. Mar. 18	Sri Jayanti.....	Sat. Aug. 25
Do. Aruvattimuvur.....	Mon. Mar. 19	Anantha Chaturdasi.....	Wed. Aug. 29
Pungani Uttiram.....	Wed. Mar. 21	Sama Veda Upakarma.....	Sun. Sept. 2
Holi Pundagai.....	Wed. Mar. 21	Pillayar Chavithi.....	Mon. Sept. 3
Telugu New Year's Day.....	Sat. Apl. 7	Avani Mulam.....	Sat. Sept. 8
Tamil New Year's Day.....	Thur. Apl. 12	Mahalaya Amavasai.....	Fri. Sept. 28
Sri Rama Navami.....	Sat. Apl. 14	Saraswathi Pujarambam.....	Sun. Sept. 30
Garudotsavam at Triplicane.....	Sun. Apl. 22	Ayuda Pujah.....	Mon. Oct. 8
Radotsavam at do.....	Thur. Apl. 26	Vijaya Dusami.....	Tues. Oct. 9
Narasimma Jayanti.....	Fri. May 18	Dipavali Pundagai.....	Sat. Oct. 27
Garudotsavam at Conjevaram.....	Sat. May 19	Kathara Gowri Vritham.....	Sun. Oct. 28
Auni Amavasai.....	Mon. July 2	Bharani Deepam.....	Mon. Dec. 10
		Krithika Deepam.....	Tues. Dec. 11
		Vishnu Deepam.....	Wed. Dec. 12

PRINCIPAL MAHOMEDAN FESTIVALS.

Yeedi Rujub.....	Sun. Feb. 4	Peerpielvan's Oorooos.....	Sun. Aug. 12
Shaba Barath.....	Wed. Feb. 21	Thara Tajee.....	Wed. Aug. 15
Ramzan.....	Sat. Mar. 10	Abkari Chahar-Chumba.....	Wed. Aug. 29
Moul Ali's Oorooos.....	Sun. Mar. 25	Weladut-i-Shareef or Bara-wafat.....	Thur. Sept. 13
Lingam Pulli Oorooos.....	Tues. Mar. 27	Yazdahoom or Garveen.....	Thur. Oct. 11
Yeedi Ramzan or Kutiba.....	Sun. Apl. 8	Buthoo Shaheed's Oorooos.....	Fri. Nov. 9
Bakreeeth.....	Fri. June 15	Kader Wallie's Oorooos.....	Sat. Dec. 8
Moharam.....	Thur. July 5		

NEW MOON OR AMAVASYA CEREMONIES OF THE HINDUS, FOR 1894.

Month and Day.	Tamil Month and Date.	Month and Day.	Tamil Month and Date.
January..... 6, Saturday	Margali..... 24	August..... 1, Wednesday	Andi..... 18
February..... 5, Monday	Tai..... 25	August..... 30, Thursday	Avani..... 16
March..... 7, Wednesday	Masi..... 25	September..... 28, Friday	Perattasi..... 14
April..... 5, Thursday	Punguni..... 24	October..... 28, Sunday	Alpai..... 13
May..... 3, Saturday	Chittai..... 24	November..... 26, Monday	Kartikai..... 12
June..... 3, Sunday	Vysai..... 22	December..... 26, Wednesday	Margali..... 13
July..... 2, Monday	Auni..... 20		

KRITHIKA VRITHAM CEREMONIES.

January 17, February 13, March 12, April 9, May 6, June 2 and 30, July 27, August 23, September 20, October 17, November 13, and December 11.

TABLE SHOWING THE MEAN TIME OF THE SUN'S CULMINATION FOR 1894 AT MADRAS.

DATE.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.
1	h. m. s. 12 3 46	h. m. s. 12 13 48	h. m. s. 12 12 31	h. m. s. 12 3 56	h. m. s. 11 56 59	h. m. s. 11 57 33	h. m. s. 12 3 33	h. m. s. 12 3 8	h. m. s. 11 59 57	h. m. s. 11 49 43	h. m. s. 11 43 42	h. m. s. 11 49 10
2	12 4 14	12 13 55	12 12 19	12 3 38	11 56 52	11 57 42	12 3 44	12 3 4	11 59 38	11 49 24	11 43 41	11 49 56
3	12 4 42	12 14 2	12 12 54	12 3 21	11 56 45	11 57 52	12 3 56	12 3 6	11 59 19	11 49 5	11 43 41	11 50 20
4	12 5 9	12 14 8	12 11 40	12 2 45	11 56 39	11 58 2	12 4 7	12 3 55	11 59 0	11 48 47	11 43 41	11 50 45
5	12 5 36	12 14 13	12 11 26	12 2 28	11 56 32	11 58 12	12 4 17	12 3 43	11 58 40	11 48 29	11 43 43	11 51 10
6	12 6 3	12 14 17	12 11 12	12 2 11	11 56 25	11 58 23	12 4 28	12 3 36	11 58 20	11 48 11	11 43 45	11 51 36
7	12 6 29	12 14 21	12 10 57	12 1 54	11 56 17	11 58 34	12 4 37	12 3 29	11 58 0	11 47 53	11 43 48	11 51 51
8	12 6 56	12 14 25	12 10 42	12 1 37	11 56 10	11 58 46	12 4 46	12 3 21	11 57 39	11 47 37	11 43 52	11 52 2
9	12 7 20	12 14 29	12 10 27	12 1 21	11 56 15	11 58 57	12 4 56	12 3 12	11 57 19	11 47 21	11 43 57	11 52 29
10	12 7 45	12 14 33	12 10 11	12 1 4	11 56 13	11 59 9	12 5 5	12 3 3	11 56 58	11 47 5	11 44 2	11 52 56
11	12 8 9	12 14 37	12 9 55	12 0 48	11 56 11	11 59 21	12 5 14	12 3 3	11 56 37	11 46 49	11 44 8	11 53 23
12	12 8 32	12 14 41	12 9 38	12 0 33	11 56 10	11 59 33	12 5 22	12 3 4	11 56 16	11 46 34	11 44 16	11 53 51
13	12 8 55	12 14 45	12 9 22	12 0 17	11 56 9	11 59 45	12 5 29	12 3 43	11 55 55	11 46 19	11 44 24	11 54 19
14	12 9 17	12 14 49	12 9 6	12 0 2	11 56 9	12 0 10	12 5 42	12 3 42	11 55 34	11 45 5	11 44 33	11 54 48
15	12 9 38	12 14 53	12 8 47	12 0 11	11 56 10	12 0 23	12 5 48	12 3 41	11 55 13	11 45 52	11 44 42	11 55 17
16	12 9 59	12 14 57	12 8 30	11 59 48	11 56 11	12 0 36	12 5 53	12 3 40	11 54 51	11 45 39	11 44 53	11 55 46
17	12 10 19	12 15 1	12 8 12	11 59 33	11 56 13	12 0 48	12 5 58	12 3 39	11 54 39	11 45 26	11 45 5	11 56 15
18	12 10 38	12 15 4	12 7 55	11 59 20	11 56 15	12 1 1	12 6 3	12 3 38	11 54 9	11 45 14	11 45 17	11 56 44
19	12 10 57	12 15 7	12 7 37	11 59 6	11 56 18	12 1 14	12 6 7	12 3 16	11 53 26	11 44 53	11 45 44	11 57 14
20	12 11 15	12 15 10	12 7 18	11 58 53	11 56 22	12 1 27	12 6 10	12 3 2	11 53 5	11 44 43	11 45 59	11 58 14
21	12 11 32	12 15 13	12 7 0	11 58 40	11 56 26	12 1 40	12 6 12	12 2 47	11 52 44	11 44 34	11 46 14	11 58 44
22	12 11 48	12 15 16	12 6 42	11 58 28	11 56 30	12 1 53	12 6 14	12 2 32	11 52 23	11 44 25	11 46 31	11 59 14
23	12 12 4	12 15 19	12 6 23	11 58 16	11 56 35	12 2 6	12 6 16	12 2 16	11 52 3	11 44 17	11 46 48	11 59 44
24	12 12 18	12 15 22	12 6 5	11 58 4	11 56 40	12 2 19	12 6 17	12 2 0	11 51 42	11 44 10	11 47 6	12 0 14
25	12 12 32	12 15 25	12 5 46	11 57 54	11 56 46	12 2 31	12 6 17	12 1 44	11 51 21	11 44 4	11 47 25	12 0 44
26	12 12 45	12 15 28	12 5 28	11 57 38	11 56 53	12 2 44	12 6 17	12 1 27	11 51 1	11 43 58	11 47 45	12 1 13
27	12 12 57	12 15 31	12 5 10	11 57 24	11 57 0	12 2 56	12 6 16	12 1 9	11 50 41	11 43 53	11 48 5	12 1 43
28	12 13 9	12 15 34	12 4 51	11 57 15	11 57 8	12 3 9	12 6 15	12 0 52	11 50 22	11 43 46	11 48 26	12 2 12
29	12 13 20	12 15 37	12 4 33	11 57 7	11 57 16	12 3 21	12 6 13	12 0 34	11 50 2	11 43 46	11 48 48	12 2 42
30	12 13 30	12 15 40	12 4 15	11 57 0	11 57 24	12 3 34	12 6 11	12 0 16	11 50 0	11 43 44	11 48 48	12 3 11
31	12 13 39	12 15 43	12 4 0	11 56 53	11 57 32	12 3 47	12 6 9	12 0 0	11 50 0	11 43 44	11 48 48	12 3 11

TABLE SHOWING THE EQUATION OF TIME FOR 1894, AT APPARENT NOON AT MADRAS.

DATE.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.
1	m. s. 3 46	m. s. 13 48	m. s. 12 31	m. s. 3 56	m. s. 3 1	m. s. 2 27	m. s. 3 33	m. s. 3 8	m. s. 0 3	m. s. 10 17	m. s. 16 18	m. s. 10 59
2	4 4	13 55	12 19	3 38	3 15	2 18	3 44	3 4	0 22	10 36	16 19	10 27
3	4 14	14 2	12 54	3 21	3 8	2 18	3 56	3 0	0 41	10 55	16 19	10 4
4	5 9	14 8	11 54	3 8	3 21	2 18	4 7	3 55	1 0	11 13	16 19	9 40
5	5 36	14 13	11 40	3 45	3 26	1 48	4 17	4 49	1 20	11 31	16 17	9 15
6	6 6	14 17	11 26	3 31	3 31	1 37	4 28	5 36	2 0	11 49	16 15	8 50
7	6 29	14 21	11 12	3 11	3 35	1 26	4 37	5 29	2 21	12 6	16 12	8 24
8	6 56	14 25	10 57	3 54	3 39	1 14	4 47	5 21	2 41	12 23	16 8	7 59
9	7 20	14 29	10 42	3 27	3 43	1 3	4 56	5 9	3 2	12 39	16 3	7 31
10	7 45	14 33	10 27	3 1	3 45	0 51	5 5	5 12	3 2	12 55	15 58	7 4
11	8 9	14 37	10 11	3 4	3 47	0 39	5 14	5 3	3 23	13 11	15 52	6 37
12	8 32	14 40	9 55	3 0	3 49	0 27	5 22	4 54	3 44	13 26	15 44	6 9
13	8 55	14 43	9 38	3 38	3 50	0 15	5 29	4 43	4 5	13 41	15 36	5 41
14	9 17	14 46	9 22	3 51	3 51	0 3	5 36	4 32	4 26	13 56	15 27	5 12
15	9 38	14 49	9 6	3 51	3 51	0 10	5 42	4 21	4 47	14 8	15 18	4 43
16	9 59	14 52	8 47	3 50	3 50	0 23	5 48	4 9	5 9	14 21	15 7	4 14
17	10 19	14 55	8 30	3 49	3 49	0 36	5 53	3 57	5 30	14 34	14 55	3 45
18	10 38	14 58	8 12	3 47	3 47	0 48	5 58	3 44	5 51	14 46	14 43	3 16
19	10 57	15 1	7 55	3 45	3 45	1 1	6 3	3 30	6 12	14 57	14 30	2 46
20	11 15	15 4	7 37	3 42	3 42	1 14	6 7	3 16	6 34	15 7	14 16	2 16
21	11 32	15 7	7 18	3 38	3 38	1 27	6 10	3 2	6 55	15 17	14 1	1 46
22	11 48	15 10	7 0	3 34	3 34	1 40	6 12	2 47	7 7	15 26	13 46	1 16
23	12 4	15 13	6 42	3 30	3 30	1 53	6 14	2 32	7 7	15 35	13 39	0 46
24	12 18	15 16	6 23	3 25	3 25	2 6	6 16	2 16	8 13	15 43	12 12	0 16
25	12 32	15 19	6 5	3 20	3 20	2 19	6 17	2 0	8 39	15 50	12 54	0 14
26	12 45	15 22	5 46	3 14	3 14	2 31	6 17	1 44	8 59	15 56	12 35	0 44
27	12 57	15 25	5 28	3 7	3 7	2 44	6 17	1 27	9 19	16 2	12 13	1 13
28	13 9	15 28	5 10	3 0	3 0	2 56	6 16	1 9	9 38	16 7	11 55	1 43
29	13 20	15 31	4 51	2 45	2 45	3 9	6 15	0 52	9 58	16 14	11 34	2 2
30	13 30	15 34	4 33	2 38	2 38	3 21	6 13	0 34	9 58	16 14	11 12	2 42
31	13 39	15 37	4 15	2 32	2 32	3 34	6 11	0 16	9 58	16 16	11 12	3 11

RISING AND SETTING OF THE FIVE PRINCIPAL PLANETS FOR 1894
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.	Morn.	After.
1894.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
Jan... 1	5 15	4 28	9 20	8 52	3 29	2 46	2 19	2 51	0 58	0 44
11	5 45	4 58	9 0	8 38	3 20	2 36	1 39	2 11	After.	Morn.
21	6 14	5 26	8 28	8 12	3 10	2 24	1 0	1 31	11 39	11 23
31	6 41	6 1	7 44	7 32	3 2	2 14	0 22	0 53	11 4	10 48
Feb... 10	7 5	6 39	6 47	6 35	2 54	2 2	Morn.	0 13	10 25	10 9
20	7 21	7 13	5 45	5 31	2 45	1 53	11 19	After.	9 45	9 28
Mar... 2	7 11	7 11	4 52	4 34	2 34	1 46	10 35	11 5	9 4	8 48
12	6 19	6 19	4 13	3 51	2 25	1 37	10 0	10 32	8 23	8 7
22	5 16	5 6	3 47	3 25	2 15	1 29	9 28	10 0	7 41	7 25
Apr... 1	4 41	4 25	3 32	3 10	2 5	1 21	8 55	9 29	6 59	6 43
11	4 30	4 16	3 22	3 2	1 53	1 13	8 24	8 58	6 17	6 1
21	4 31	4 25	3 15	2 59	1 40	1 4	7 53	8 27	5 35	5 19
May... 1	4 42	4 48	3 10	2 0	1 27	0 55	7 22	7 58	4 52	4 38
11	5 3	5 25	3 6	3 2	1 13	0 45	6 52	7 28	4 10	3 56
21	5 41	6 17	3 3	3 7	0 58	0 34	6 21	6 59	3 29	3 15
31	6 28	7 14	3 2	3 12	0 42	0 22	5 52	6 30	2 48	2 34
June... 10	7 8	7 54	3 1	3 19	0 27	0 11	5 23	6 1	2 6	1 54
20	7 31	8 9	3 3	3 27	After.	Morn.	4 53	5 31	1 4	1 15
30	7 28	8 0	3 7	3 37	11 49	11 45	4 23	5 3	0 45	0 35
July... 10	6 55	7 21	3 14	3 48	11 28	11 30	3 53	4 33	Morn.	After.
20	5 54	6 21	3 23	4 1	11 10	11 14	3 23	4 3	11 28	11 14
30	4 54	5 22	3 34	4 14	10 48	10 56	2 52	3 32	10 51	10 37
Aug... 9	4 31	5 3	3 47	4 25	10 25	10 35	2 22	3 2	10 14	10 0
19	4 52	5 22	4 1	4 35	9 59	10 12	1 50	2 30	9 39	9 23
29	5 35	5 55	4 14	4 44	9 30	9 45	1 18	1 58	9 3	8 46
Sept... 8	6 13	6 19	4 27	4 51	8 56	9 14	0 45	1 25	8 27	8 11
18	6 44	6 34	4 39	4 55	8 18	8 36	After.	0 51	7 52	7 36
28	7 7	6 45	4 50	4 58	7 34	7 52	11 32	Morn.	7 14	7 0
Oct... 8	7 26	6 52	5 1	4 59	6 45	7 3	10 55	11 39	6 43	6 25
18	7 38	6 56	5 13	5 1	5 53	6 11	10 18	11 2	6 10	5 50
28	7 31	6 45	5 24	5 4	5 2	5 18	9 38	10 22	5 34	5 14
Nov... 7	6 36	5 55	5 36	5 8	4 13	4 28	8 58	9 42	5 0	4 40
17	5 10	4 40	5 50	5 14	3 28	3 43	8 16	9 0	4 26	4 4
27	4 44	4 14	6 5	5 23	2 49	3 2	7 32	8 17	3 51	3 29
Dec... 7	4 59	4 21	6 24	5 36	2 13	2 28	6 48	7 39	3 15	2 53
17	5 22	4 36	6 39	5 53	1 41	1 58	6 3	6 48	2 41	2 17
27	5 52	5 0	6 44	6 4	1 12	1 32	5 18	6 2	2 5	1 41
31	6 5	5 11	7 0	6 12	1 2	1 22	5 0	5 44	1 50	1 26

ECLIPSES OF JUPITER'S SATELLITES OBSERVABLE AT MADRAS,
FOR 1894.

1894.	Madras Mean Time.	Satellite.	Pheno- mena.	1894.	Madras Mean Time.	Satellite.	Pheno- mena.
Jan. 2	h. m. s.			Sep. 4	h. m. s.		
3	11 11 41 After.	I	Reap.	6	3 3 46 Morn.	I	Disap.
10	9 9 6 "	II	"	8	3 25 52 "	II	Reap.
10	1 8 30 Morn.	I	"	8	2 43 41 "	III	Disap.
10	11 45 0 After.	II	"	8	5 5 32 "	III	Reap.
11	7 36 26 "	I	"	13	3 35 37 "	II	Disap.
18	0 5 45 Morn.	II	Disap.	20	1 18 52 "	I	"
18	9 32 18 After.	I	Reap.	27	3 12 14 "	I	"
21	6 42 32 "	III	Disap.				
21	8 23 17 "	III	Reap.				
25	11 28 12 "	I	"				
28	6 14 40 "	II	"	Oct. 1	0 33 30 "	II	Reap.
28	10 43 19 "	III	Disap.	8	0 41 32 "	II	Disap.
				8	3 9 48 "	II	Reap.
				13	1 27 22 "	I	Disap.
Feb. 3	7 54 10 "	I	Reap.	14	1 4 23 "	III	Reap.
4	6 35 16 "	II	Disap.	15	3 17 22 "	II	Disap.
4	8 50 55 "	II	Reap.	15	5 45 58 "	II	Reap.
10	9 49 3 "	I	"	20	3 20 50 "	I	Disap.
11	9 11 14 "	II	Disap.	21	2 34 58 "	III	"
26	8 9 9 "	I	Reap.	21	5 4 54 "	III	Reap.
				22	5 53 3 "	II	Disap.
Mar. 5	6 50 38 "	III	Disap.				
5	8 38 4 "	III	Reap.	Nov. 5	1 36 25 "	I	"
8	8 38 34 "	II	"	9	0 22 8 "	II	"
14	6 30 5 "	I	"	12	3 30 9 "	I	"
15	8 54 9 "	II	Disap.	13	9 58 33 After.	I	"
21	8 25 41 "	I	Reap.	16	2 57 20 Morn.	II	"
				18	9 4 25 After.	III	Reap.
April 6	6 45 26 "	I	"	20	11 52 26 "	I	Disap.
9	8 20 34 "	II	"	23	5 32 33 Morn.	II	"
17	6 55 52 "	III	Disap.	26	1 4 46 "	III	Reap.
29	6 59 49 "	I	Reap.	28	1 46 26 "	I	Disap.
July 4	4 29 40 Morn.	I	Disap.				
27	2 51 24 "	III	"	Dec. 3	2 27 23 "	III	"
27	5 5 5 "	III	Reap.	5	3 40 35 "	I	"
				11	0 0 15 "	II	"
				14	0 3 32 "	I	"
Aug. 12	2 55 5 "	I	Disap.	18	2 34 19 "	II	"
12	3 50 21 "	II	"	21	1 58 1 "	I	"
19	4 48 34 "	I	"	30	0 33 23 "	I	"

HOLIDAYS ALLOWED IN GOVERNMENT OFFICES.

In their Notification dated 8th November 1890, published on page 864 of the *Fort Saint George Gazette* of the same date, the Government direct that no holidays be granted at any of their Offices which are not entered in the following list. But this does not interfere with the holiday on the last Saturday in the month, granted in some offices.

GENERAL.		HINDUS.	
GENERAL TO CHRISTIANS.		GENERAL HINDUS.	
Christmas with New Year's Day..	14 days.	Pongul*	2 days.
Easter.....	6 "	Mahalaya Amavasya.....	1 day.
Queen's Birthday.....	1 day.	Lunar Eclipse.....	1 "
Whitsuntide.....	2 days.	Solar Eclipse.....	1 "
Prince of Wales' Birthday.....	1 day.	Mukoti Ekadasi or Vaikuntha	1 "
Pongul.....	1 "	Ekadasi.....	1 "
Avani Arattam.....	1 "	VAISHNAVA SECT.	
Dasara.....	1 "	Triplicane Feast in April.....	1 day.
Depavali.....	1 "	Sri Jayanti.....	1 "
The last Saturday (Presy.).....	1 "	SAIVA SECT.	
The 3rd Saturday (Mofussil).....	1 "	Maha Siva Ratri.....	1 day.
CHRISTIANS.		TELUGU.	
GENERAL TO CHRISTIANS.		New Year's Day.....	1 day.
		TAMIL.	
Ash Wednesday.....	1 day.	New Year's Day.....	1 day.
Ascension Day.....	1 "	MAHOMEDANS.	
ROMAN CATHOLICS.		Bakar'Id.....	2 days.
		Muharram.....	4 "
		Shab-a-Barat.....	1 day.
Corpus Christi Day.....	1 day.	Ramzan.....	2 days.

* Exclusive of the General Holiday.

† When between 6 A.M. and 6 P.M.

MADRAS COMMERCIAL HOLIDAYS, 1894.

Christmas Vacation.—(1893-94) latter part.	Mahalaya Amavasya.—1 day. Friday, the 28th September.
1 day. Monday, the 1st January.	Dussehra.—1 day. Monday, the 8th October.
Pongul.—1 day. Friday, the 12th January.	Dipavali.—1 day. Saturday, the 27th October.
Easter.—4 days. Friday to Tuesday, the 23rd to 27th March, both days inclusive.	Prince of Wales' Birthday.—1 day. Friday, the 9th November.
Whitsuntide.—2 days. Monday and Tuesday, the 15th and 16th May.	Christmas Holidays.—(1894-95) first part, 7 days, Monday to Monday, the 24th to 31st December, both days inclusive.
Queen's Birthday.—1 day (to be fixed by H. E. the Governor-General in Council).	
Avani Arattam.—1 day. Thursday, the 16th August.	

ECLIPSES IN THE YEAR 1894.

In the year 1894 there will be two eclipses of the sun and two of the moon.

I. March 21st, Wednesday.—A partial eclipse of the moon, visible at Madras.

	A.	M.
First contact with shadow.....	6	47 After.
Middle of the eclipse.....	7	41 "
Last contact with shadow.....	8	36 "
Magnitude of the eclipse (moon's diameter=1) 0.24.		

The first contact with the shadow occurs at 179° from the northernmost point of the moon's limb towards the east. The last contact at 121° towards the west; in each case for direct image.

II. April 6th, Friday.—An annular eclipse of the sun, visible at Madras as a partial eclipse.

	A.	M.
Eclipse begins.....	6	53 Morn.
Greatest phase.....	8	1 "
Eclipse ends.....	9	18 "
Magnitude of the eclipse (sun's diameter=1) 0.98.		

The central line starts in the Indian Ocean, crosses India a little to the north of Madras, passes through Burmah and China and near Behring Straits.

III. September 15th, Saturday.—A partial eclipse of the moon, invisible at Madras.

IV. September 29th, Saturday.—A total eclipse of the sun, visible at Madras as a partial eclipse.

	A.	M.
Eclipse begins.....	9	4 Morn.
Greatest phase.....	10	6 "
Eclipse ends.....	10	29 "

Magnitude of the eclipse (sun's diameter=1) 0.045.

The central line starts in Central Africa cutting the east coast a little south of the equator. The remainder of its path lies in the open ocean.

A transit of Mercury across the sun's disc, on November 10th, is invisible in India.

PLANETARY PHENOMENA, 1894.

MERCURY will be a morning star until January 28th; an evening star till March 12th; a morning star till May 20th; an evening star till July 19th; a morning star till September 18th; an evening star till November 9th; and a morning star for the rest of the year. It will be in superior conjunction with the sun on February 29th, May 20th and September 3rd, and in inferior conjunction on March 21st, July 21st and November 10th. When in superior conjunction, it appears perfectly round but small, about 5" in diameter; and in inferior conjunction, it forms a slender and brilliant crescent of 12" in diameter.

VENUS will be an evening star until February 15th; a morning star till the end of November; and an evening star for the rest of the year. It will be at greatest brilliancy at about the middle of January and March; at an elongation of 46° east or west of the sun about five weeks before and after the inferior conjunction, when it may be visible to the naked eye in daylight. It will be like a half-moon about 20" in diameter about the middle of May, and will be perfectly round about the middle of October with an apparent diameter of 10".

MARS will be a morning star until October 20th and an evening star for the rest of the year. It will be in descending node on January 26th; in quadrature to the sun on June 17th; in perihelion on July 26th; stationary on September 15th and November 23rd; in opposition to the sun on October 21st; and in ascending node on November 27th. It is remarkable for its fiery colour; when in opposition, it is perfectly circular and gibbous at other times. In 1877, Professor Hall, the Director of the Washington Observatory, United States, found two moons to be attending on it, which are very small but quite visible under favourable conditions in a large telescope.

JUPITER will be a morning star until the end of May; an evening star till the middle of December; and a morning star for the rest of the year. It will be stationary on January 16th and October 25th; in quadrature to the sun on February 11th and September 23rd; in conjunction with Neptune on June 2nd; in conjunction with the sun on June 4th and in opposition to the sun on December 23rd with an apparent diameter of 44". It possesses five satellites or moons, three of which are eclipsed in every revolution, but the fourth, being inclined at a greater angle, escapes eclipse for a long period. The last one was discovered lately by Professor Barnard. Jupiter will be well situated for observation during the first three months of the year. Four of its satellites can be seen with any good telescope of two inch aperture. It is easy to study eclipses, but for this the telescope should be mounted on a steady stand. See page 2.

SATURN will be a morning star until April 10th; an evening star till the middle of October; and a morning star for the rest of the year. It is in quadrature to the sun on January 15th and July 15th; stationary on February 3rd and June 22nd; in opposition to the sun on April 11th and in conjunction with the sun on October 21st. The beautiful system of rings that renders Saturn the most attractive object in the heavens, will be best seen about the time of opposition. Saturn is attended by eight satellites, five of which may be readily seen with any telescope, while the remaining three require an instrument of large size to render them easily visible.

URANUS will be in quadrature to the sun on February 4th and August 3rd; in opposition to the sun on May 4th; stationary on July 20th; and in conjunction with the sun on November 8th in Right Ascension 14h. 53m. and South Declination 16° 14' when it may be seen as a star of sixth magnitude. Only four satellites have yet been discovered attending on it, and they can only be seen with a large powerful telescope.

NEPTUNE will be stationary on February 20th and September 19th; in quadrature to the sun on March 1st and September 8th; in opposition to the sun on December 6th; and in conjunction with the sun on June 4th in Right Ascension 4h. 48m. and North Declination 20° 55'. Only one satellite has yet been discovered. Uranus and Neptune are both visible with any telescope when their places are well known.

The minor planets between Mars and Jupiter are now about 880 in number, all of which but four, have been discovered within the last 48 years. The only one ever visible to the unaided sight is Vesta, which can, when near opposition, acquire a brilliancy equal to that of stars of the fifth magnitude.

PHASES OF THE MOON.

d. h. m.	d. h. m.
● New Moon 7 8 26 Morn.	○ Full Moon 21 8 32 After.
☾ First Quarter 15 6 30 Morn.	☾ Last Quarter 28 10 12 After.
☾ Apogee 5 5 — After.	☾ Perigee 20 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.
			[assumed title of Empress, 1879.	h. m.	h. m.	h. m.	h. m.	h. m.
1	Mon	19	CIRCUMCISION.—QUEEN VICTORIA	6 25	5 42	1 29	7 25	1 21
2	Tues	20	Lord Ripon returned from Burmah, '82	6 25	5 43	2 18	8 10	1 59
3	Wed	21		6 25	5 43	3 8	8 56	2 41
4	Thur	22	Irrawadi forced by the British, 1842.	6 26	5 44	4 0	9 44	3 27
5	Fri	23	Capture of Gornakpore, 1858.	6 26	5 45	4 52	10 35	4 16
6	Sat	24	EPIPHANY	6 26	5 46	5 44	11 26	5 8
7	SUN	25	1ST SUNDAY AFTER EPIPHANY	6 26	5 47	6 35	After.	6 0
8	Mon	26	Kandahar occupied by British, 1879.	6 26	5 47	7 22	1 7	6 53
9	Tues	27	Emperor Napoleon III. died, 1873.	6 27	5 48	8 6	1 54	7 44
10	Wed	28	Cape of Good Hope captured, 1806.	6 27	5 49	8 47	2 39	8 34
11	Thur	29	Capture of Trincomallee, 1795	6 27	5 49	9 26	3 22	9 22
12	Fri	1	[1819.	6 27	5 50	10 2	4 5	10 11
13	Sat	2	St. Hilary.—Battle of Chillianwallah, [Albert Victor of Wales died, '92.	6 28	5 50	10 38	4 47	10 59
14	SUN	3	2ND SUNDAY AFTER EPIPHANY.—Prince	6 28	5 51	11 16	5 31	11 50
15	Mon	4	Madras University opened, 1858.	6 28	5 51	After.	6 18	Morn.
16	Tues	5	Battle of Corunna, 1809	6 28	5 52	0 40	7 9	0 43
17	Wed	6		6 28	5 53	1 50	8 6	1 42
18	Thur	7	Bharpore stormed, 1825.	6 28	5 53	2 26	9 8	2 45
19	Fri	8	Repeal of Vernacular Press Act, 1882.	6 29	5 54	3 29	10 14	3 51
20	Sat	9	St. Fabian	6 29	5 54	4 37	11 21	4 59
21	SUN	10	SEPTUAGESIMA SUNDAY.—St. Agnes	6 29	5 55	5 46	Morn.	6 4
22	Mon	11	St. Vincent	6 29	5 55	6 52	0 26	7 2
23	Tues	12	Duke of Edinburgh married, 1874	6 29	5 56	7 53	1 25	7 64
24	Wed	13	Mutiny at Barrackpore, 1857	6 29	5 56	8 49	2 18	8 40
			[mar., 1858.					
25	Thur	14	Conversion of St. Paul.—Princess Royal	6 29	5 57	9 42	3 7	9 22
26	Fri	15	Singapore taken, 1819	6 29	5 57	10 33	3 53	10 1
27	Sat	16	Prince Fred. Wm. of Prussia born, '59.	6 28	5 58	11 23	4 37	10 38
			[wall, 1845.					
28	SUN	17	SEXAGESIMA SUNDAY.—Battle of Ali-	6 28	5 58	Morn.	5 21	11 16
29	Mon	18	First Reformed Parliament met, 1833	6 28	5 59	0 12	6 5	After.
30	Tues	19	Mangalore re-taken by Tipu, 1784	6 28	5 59	1 3	6 51	0 38
31	Wed	20	Vellore Mutiny, 1807	6 28	5 59	1 54	7 40	1 23

PHENOMENA.

d. h.	
Jan. 1 9	Morn.—Sun in Perigee.
1 1	After.—Moon in conjunction with Saturn.....Moon 3 31 S.
3 2	After.—Moon in conjunction with Mars.....Moon 4 0 S.
6 1	Morn.—Moon in conjunction with Mercury.....Moon 4 17 S.
10 9	After.—Moon in conjunction with Venus.....Moon 5 6 S.
11 7	After.—Venus at greatest brilliancy.
12 6	Morn.—Saturn in quadrature to the Sun : App. dia. 16".
16 2	Morn.—Jupiter stationary : App. dia. 40"
17 6	Morn.—Moon in conjunction with Jupiter.....Moon 4 11 N.
24 12	Noon.—Venus stationary : App. dia. 49".
27 10	After.—Moon in conjunction with Saturn .....Moon 4 4 S.
29 5	After.—Mercury in superior conjunction with the Sun.

PHASES OF THE MOON.

d. h. m.	d. h. m.
● New Moon 6 3 6 Morn.	○ Full Moon 20 7 37 Morn.
☾ First Quarter 13 4 4 After.	☾ Last Quarter 27 5 49 After.
☾ Apogee 2 3 — Morn.	☾ Perigee 18 2 — 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.	Morn.	Morn.	After.
				h. m.	h. m.	h. m.	h. m.	h. m.
1	Thur	21	Mysore State Railway opened, 1881 ..	6 28	6 0	2 47	8 29	2 11
2	Fri	22	Purification of the B. V. Mary.	6 28	6 0	3 39	9 21	3 2
3	Sat	23	St. Blasius, Bp. and Martyr.	6 28	6 1	4 30	10 12	3 55
			[Battle of Ningpo, 1819.					
4	SUN	24	QUINQUAGESIMA (SHROVE SUNDAY).—	6 28	6 1	5 19	11 2	4 47
5	Mon	25	St. Agatha.—Bishop Corrie died, 1837.	6 27	6 2	6 4	After.	5 39
6	Tues	26	Thomas Carlyle died, 1881	6 27	6 2	6 46	0 37	6 30
7	Wed	27	ASH WEDNESDAY	6 27	6 2	7 26	1 21	7 20
8	Thur	28	Lord Mayo assassinated at Port Blair,	6 26	6 3	8 3	2 4	8 8
9	Fri	29	Treaty of Calcutta, 1757 [1872.	6 26	6 3	8 40	2 47	8 57
10	Sat	30	QUEEN VICTORIA married, 1840.	6 26	6 3	9 17	3 30	9 46
11	SUN	1	QUADRAGESIMA (1ST SUNDAY IN LENT).	6 25	6 4	9 56	4 15	10 38
12	Mon	2		6 25	6 4	10 37	5 4	11 34
13	Tues	3	English Revolution, 1688.	6 25	6 4	11 23	5 57	Morn.
14	Wed	4	St. Valentine	6 24	6 4	After.	6 55	0 33
15	Thur	5	Treaty of Lahore, 1846	6 24	6 5	1 13	7 57	1 37
16	Fri	6	Mandalay monopolies stopped, 1882.	6 24	6 5	2 18	9 2	2 42
17	Sat	7	Battle of Meeanee (Scinde), 1845.	6 23	6 5	3 23	10 6	3 46
			[1546.					
18	SUN	8	2ND SUNDAY IN LENT.—Luther died,	6 23	6 5	4 30	11 6	4 45
19	Mon	9	Peace with Burman Empire, 1826.	6 22	6 5	5 33	Morn.	5 39
20	Tues	10	Bangalore capt'd. by Lord Cornwallis,	6 22	6 5	6 32	0 2	6 28
21	Wed	11	Battle of Gujrat, 1849. [1791.	6 21	6 5	7 27	0 54	7 12
22	Thur	12	Sir Charles Lyall died, 1875	6 21	6 6	8 20	1 42	7 52
23	Fri	13	Source of the Nile discovered, 1869.	6 20	6 6	9 11	2 27	8 32
24	Sat	14	St. Matthias	6 20	6 7	10 2	3 12	9 10
25	SUN	15	3RD SUNDAY IN LENT	6 19	6 7	10 53	3 58	9 50
26	Mon	16	Tipu's sons delivered as hostage, 1792	6 19	6 7	11 46	4 44	10 32
27	Tues	17	Longfellow born, 1807	6 18	6 7	Morn.	5 32	11 17
28	Wed	18	Nepanese defeated, 1816	6 18	6 7	0 39	6 22	After.

PHENOMENA.

d. h.	
Feb. 1 12	Noon.—Moon in conjunction with Mars.....Moon 4 41 S.
3 10	After.—Saturn stationary : App. dia. 16".
4 7	Morn.—Uranus in quadrature to the Sun.
6 2	After.—Moon in conjunction with Mercury ... Moon 2 7 S.
7 2	Morn.—Moon in conjunction with Venus.....Moon 11 20 S.
11 12	Noon.—Jupiter in quadrature to the Sun : App. dia. 37".
13 2	After.—Moon in conjunction with Jupiter.....Moon 4 24 N.
16 2	After.—Venus in inferior conjunction with the Sun.
18 1	After.—Uranus stationary.
20 4	Morn.—Neptune stationary.
24 7	Morn.—Moon in conjunction with Saturn.....Moon 4 23 S.
26 7	Morn.—Mercury at greatest elongation.....18 6 E.

PHASES OF THE MOON.

New Moon.....	d. h. m.	7 7 40 After.	Full Moon.....	d. h. m.	21 7 32 After.
First Quarter.....		14 11 49 After.	Last Quarter.....		29 1 49 Morn.
Apogee.....		1 9 — After.	Perigee.....		29 5 — After.
Perigee.....		17 11 — 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.	Morn.	Morn.	After.
1	Thur	10	St. David..... [escaped unhurt, 1882.	6 17	6 8	1 32	7 13	0 51
2	Fri	20	S. Chad.—Queen Victoria shot at, but	6 17	6 8	2 23	8 5	1 47
3	Sat	21	Napoleon Buensarte I, landed from [Elba, 1815	6 16	6 8	3 18	8 56	2 49
4	SUN	22	4TH SUNDAY IN LENT.....	6 16	6 8	3 59	9 45	3 32
5	Mon	23	H. H. Maharajah of Mysore born, 1863	6 15	6 8	4 43	10 32	4 4
6	Tues	24	Battle with Tippu in Coorg, 1799	6 15	6 8	5 28	11 17	5 14
7	Wed	25	S. Perpetua.—Siege of Bangalore, 1791	6 14	6 8	6 2	After.	8
8	Thur	26	.....	6 14	6 9	6 39	0 44	6 58
9	Fri	27	Treaty of Lahore, 1846	6 13	6 9	7 17	1 28	7 42
10	Sat	28	Prince of Wales married, 1863..... [ram died, 1863	6 13	6 9	7 55	2 13	8 34
11	SUN	29	5TH SUNDAY IN LENT.—Sir James Out.	6 12	6 9	8 36	3 1	9 29
12	Mon	30	S. Gregory.—End of Nepal War, 1816.	6 11	6 9	9 21	3 53	10 28
13	Tues	1	Czar Alexander II assassinated, 1881	6 10	6 9	10 11	4 49	11 30
14	Wed	2	Humbers, King of Italy, born 1844	6 9	6 9	11 7	5 50	Morn.
15	Thur	3	.....	6 9	6 9	After.	6 52	0 33
16	Fri	4	Kohlapore Regency installed, 1882	6 8	6 9	1 12	7 55	1 36
17	Sat	5	St. Patrick..... [1848	6 7	6 9	2 17	8 55	2 36
18	SUN	6	PALM SUNDAY.—Princess Louise born,	6 7	6 9	3 19	9 51	3 30
19	Mon	7	Treaty with Tippu signed, 1792.	6 6	6 9	4 18	10 43	4 19
20	Tues	8	Capture of Bangalore, 1791 [1801	6 5	6 10	5 13	11 31	5 4
21	Wed	9	St. Benedict.—Battle of Alexandria,	6 5	6 10	6 6	Morn.	5 45
22	Thur	10	Marundy Thursday	6 4	6 10	6 58	0 17	6 24
23	Fri	11	GOOD FRIDAY.....	6 4	6 10	7 50	1 3	7 3
24	Sat	12	Battle of Hyderabad (Scinde), 1843 [V. M. or Lady Day.	6 3	6 10	8 42	1 48	7 48
25	SUN	13	EASTER SUNDAY.—Annunciation B.	6 2	6 10	9 35	2 35	8 25
26	Mon	14	Easter Monday.—Duke of Cambridge	6 2	6 10	10 23	3 28	9 9
27	Tues	15	American Civil War began, '61 [b., '19.	6 1	6 10	11 22	4 13	9 56
28	Wed	16	Prince Leopold died, 1884	6 0	6 10	Morn.	5 4	10 46
29	Thur	17	Punjab annexed, 1849	5 59	6 10	0 15	5 56	11 37
30	Fri	18	Russo-Persian Treaty ratified, 1882	5 58	6 10	1 5	6 47	After.
31	Sat	19	Madras troops emb. for Burmah, 1852	5 58	6 10	1 53	7 37	1 23

PHENOMENA.

Mar. 2	10	Morn.—Moon in conjunction with Mars	Moon 4 44 S.
4	4	After.—Mercury stationary.	
5	9	Morn.—Moon in conjunction with Venus	Moon 12 28 S.
7	10	After.—Venus stationary: App. dia. 33".	
13	2	Morn.—Moon in conjunction with Jupiter	Moon 4 39 N.
14	1	After.—Mercury in superior conjunction with the Sun.	
20	8	After.—Spring commences.	
21	—	—Lunar eclipse.—See page 10.	
23	7	Morn.—Venus at greatest brilliancy.	
25	2	After.—Moon in conjunction with Saturn	Moon 4 24 S.
26	12	Midnight.—Mercury stationary.	
31	11	Morn.—Moon in conjunction with Mars	Moon 4 2 S.

PHASES OF THE MOON.

New Moon.....	d. h. m.	6 9 21 Morn.	Full Moon.....	d. h. m.	20 8 23 Morn.
First Quarter.....		13 5 54 Morn.	Last Quarter.....		28 8 42 Morn.
Perigee.....		11 8 — Morn.	Apogee.....		26 1 — 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	SUN	20	1st SUNDAY AFTER EASTER—Low	5 57	6 10	2 37	8 25	2 14
2	Mon	21	Mandalay Mission left for Calcutta, '82	5 57	6 10	3 19	9 10	3 4
3	Tues	22	 [begun, 1799.	5 56	6 11	3 58	9 55	3 54
4	Wed	23	St. Ambrose.—Siege of Seringapatam	5 55	6 11	4 36	10 38	4 44
5	Thur	24	.....	5 55	6 11	5 13	11 22	5 34
6	Fri	25	Capital of Coorg taken, 1834.	5 54	6 11	5 51	After.	6 26
7	Sat	26	Duke of Albany born, 1853	5 53	6 11	6 32	0 55	7 21
8	SUN	27	2ND SUNDAY AFTER EASTER.....	5 53	6 11	7 17	1 47	8 20
9	Mon	28	Lord Bacon died, 1826.	5 52	6 11	8 6	2 43	9 22
10	Tues	29	Annexation of Coorg, 1834.	5 52	6 11	9 2	3 48	10 27
11	Wed	30	.....	5 51	6 11	10 2	4 46	11 30
12	Thur	1	.....	5 50	6 11	11 5	5 49	Morn.
13	Fri	2	.....	5 50	6 11	After.	6 49	0 31
14	Sat	3	Princess Beatrice born, 1857..... [Malour, 1815.	5 49	6 11	1 12	7 45	1 26
15	SUN	4	3RD SUNDAY AFTER EASTER—Battle of	5 49	6 12	2 10	8 37	2 16
16	Mon	5	First Railway opened at Bombay, '63.	5 48	6 12	3 5	9 25	3 1
17	Tues	6	Benjamin Franklin died, 1790	5 48	6 12	3 58	10 11	3 42
18	Wed	7	Tantia Topee executed at Sepree, '59.	5 47	6 12	4 49	10 56	4 21
19	Thur	8	S. Alphage.....	5 46	6 12	5 49	11 41	4 59
20	Fri	9	Spanish Fleet destroyed by Blake, 1657	5 46	6 12	6 31	Morn.	5 38
21	Sat	10	Charles Darwin died, 1882	5 45	6 12	7 24	0 26	6 19
22	SUN	11	4TH SUNDAY AFTER EASTER.....	5 45	6 12	8 17	1 14	7 2
23	Mon	12	St. George.....	5 44	6 12	9 12	2 3	7 48
24	Tues	13	.....	5 44	6 12	10 5	2 55	8 37
25	Wed	14	St. Mark, Ec.—Princess Alice born, 1843	5 44	6 12	10 57	3 47	9 28
26	Thur	15	New Orleans taken, 1862	5 43	6 13	11 46	4 38	10 21
27	Fri	16	Prince Leopold married, 1882. [1882.	5 43	6 13	Morn.	5 29	11 13
28	Sat	17	Mutiny of the Bounty, 1789	5 42	6 13	0 31	6 17	After.
29	SUN	18	ROGATION SUNDAY	5 42	6 13	1 13	7 3	0 55
30	Mon	19	Burmese Embassy reach Simla, 1882.	5 41	6 13	1 53	7 47	1 44

PHENOMENA.

Apr. 2	2	After.—Moon in conjunction with Venus	Moon 6 55 S.
4	5	Morn.—Moon in conjunction with Mercury	Moon 1 6 S.
6	—	—Solar eclipse.—See page 10.	
9	10	Morn.—Mercury in aphelion.	
9	4	After.—Moon in conjunction with Jupiter	Moon 4 51 N.
11	4	Morn.—Mercury at greatest elongation	27 36 W.
11	11	After.—Saturn in opposition to the Sun: App. dia. 17".	
19	7	After.—Moon in conjunction with Saturn	Moon 4 13 S.
24	6	After.—Venus in descending node.	
27	1	After.—Venus at greatest elongation	46 10 W.
27	6	After.—Uranus in conjunction with a Librae	0 4 S.
29	12	Noon.—Moon in conjunction with Mars	Moon 2 26 S.

PHASES OF THE MOON.

☉ New Moon	d. h. m.	☉ Full Moon	d. h. m.
☾ First Quarter	5 8 3 After.	☾ Last Quarter	19 10 4 After.
	12 11 42 Morn.		28 1 25 Morn.

☾ Perigee 8 9 — Morn. | ☾ Apogee 24 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.	Morn.	Morn.	After.
			[Arthur born, 1850.	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	Tues	20	St. Philip and St. James.—Prince	5 41	6 13	2 31	8 30	2 33
2	Wed	21	Cyclone at Madras, 1872	5 41	6 13	3 8	9 13	3 22
3	Thur	22	ASCENSION DAY (<i>Holy Thursday</i>).....	5 40	6 14	3 45	9 59	4 13
4	Fri	23	Death of Tipu, 1799	5 40	6 14	4 25	10 44	5 7
5	Sat	24	Tipu buried in the Lail Baug, 1799... [John, A. P. L.]	5 39	6 14	5 8	11 35	6 6
6	SUN	25	SUNDAY AFTER ASCENSION DAY.—St.	5 39	6 14	5 56	After.	7 8
7	Mon	26	Ld. Cavendish & Mr. Bourke asstd. '82.	5 38	6 14	6 51	1 31	8 13
8	Tues	27	John Stuart Mill died, 1873	5 38	6 15	7 51	2 35	9 20
9	Wed	28	Mutiny at Meerut, 1857	5 38	6 15	8 56	3 40	10 24
10	Thur	29	Rangoon taken, 1824	5 37	6 15	10 2	4 43	11 22
11	Fri	30	Battle of Almaraz, 1812	5 37	6 15	11 6	5 41	Morn.
12	Sat	31	.....	5 37	6 16	After.	6 35	0 14
13	SUN	1	PENTECOST (<i>Whit Sunday</i>) [droog, 1819	5 36	6 16	1 1	7 23	1 0
14	Mon	2	<i>Whit Monday</i> .—Storming at Copul.	5 36	6 16	1 54	8 9	1 42
15	Tues	3	<i>Whit Tuesday</i> .—O'Connell died, 1847.	5 36	6 16	2 45	8 53	2 20
16	Wed	4	Akbar Khan died, 1847	5 36	6 17	3 35	9 37	2 59
17	Thur	5	Govt. of India's Self-Govt. Resoln., '82.	5 35	6 17	4 25	10 22	3 36
18	Fri	6	Dunstan, A. C.—Bassein taken, 1832..	5 35	6 17	5 16	11 8	4 16
19	Sat	7	[died, 1833.]	5 35	6 18	6 9	11 57	4 57
20	SUN	8	TRINITY SUNDAY.—Dr. W. Chambers	5 35	6 18	7 8	Morn.	5 42
21	Mon	9	Riots at Montreal, 1832	5 35	6 18	7 57	0 47	6 30
22	Tues	10	Venerable Bede, <i>Pr</i>	5 35	6 18	8 50	1 39	7 21
23	Wed	11	Kutch taken, 1855	5 34	6 19	9 40	2 31	8 13
24	Thur	12	Corpus Christi.—EMPEROR VICTORIA	5 34	6 19	10 26	3 22	9 5
25	Fri	13	Princess Helena born, 1846	5 34	6 19	11 9	4 11	9 57
26	Sat	14	St. Augustine, 1st Archbp. of Canterbury. [Colvin died, 1564]	5 34	6 20	11 49	4 57	10 48
27	SUN	15	1st SUNDAY AFTER TRINITY.—John	5 34	6 20	Morn.	5 41	11 36
28	Mon	16	Mutiny at Nusseerabad, 1857	5 34	6 20	0 27	6 24	After.
29	Tues	17	Arctic Expedition left Portsmouth, '76.	5 34	6 21	1 3	7 6	1 12
30	Wed	18	Massacre at Shahjehanpore, 1857	5 34	6 21	1 40	7 49	2 1
31	Thur	19	.....	5 34	6 21	2 17	8 33	2 53

PHENOMENA.

d.	h.				
May 2	4	Morn.	—Moon in conjunction with Venus.....	Moon	0 42 S.
4	1	Morn.	—Uranus in opposition to the Sun.		
4	3	After.	—Moon in conjunction with Mercury.....	Moon	4 1 N.
7	10	Morn.	—Moon in conjunction with Jupiter.....	Moon	4 59 N.
16	10	After.	—Moon in conjunction with Saturn	Moon	4 2 S.
18	8	After.	—Mercury in ascending node.		
20	9	After.	—Mercury in superior conjunction with the Sun.		
23	10	Morn.	—Mercury in perihelion.		
26	1	After.	—Mercury in conjunction with Jupiter..	Mercury	1 45 N.
27	4	Morn.	—Mercury in conjunction with Neptune..	Mercury	2 49 N.
28	1	After.	—Moon in conjunction with Mars.....	Moon	0 1 N.
28	11	After.	—Venus in aphelion.		

PHASES OF THE MOON.

☉ New Moon.....	d. h. m.	☉ Full Moon.....	d. h. m.
☾ First Quarter.....	4 4 17 Morn.	☾ Last Quarter.....	18 0 27 After.
	10 6 35 After.		26 3 24 After.

☾ Perigee..... 5 11 — Morn. | ☾ Apogee..... 20 5 — 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.
				<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	Fri	20	St. Nicomede.—New Civil Pro. Code [enforced, 1882.]	5 34	6 21	2 58	9 21	3 47
2	Sat	21	Garibaldi died, 1832	5 34	6 21	3 44	10 14	4 47
			[Geo. Fred. of Wales b., '65.]					
3	SUN	22	2ND SUNDAY AFTER TRINITY.—Prince	5 34	6 22	4 35	11 13	5 53
4	Mon	23	Mutiny suppd. at Benares by Genl.	5 34	6 22	5 34	After.	7 1
5	Tues	24	St. Boniface.....[Neil, '57]	5 34	6 22	6 39	1 24	8 8
6	Wed	25	.....	5 34	6 23	7 46	2 30	9 11
7	Thur	26	Reform Bill passed, 1832.....	5 34	6 23	8 54	3 32	10 7
8	Fri	27	.....	5 34	6 23	9 56	4 29	10 57
9	Sat	28	Charles Dickens died, 1870	5 34	6 24	10 56	5 20	11 41
10	SUN	29	3RD SUNDAY AFTER TRINITY.....	5 34	6 24	11 50	6 8	Morn.
11	Mon	30	St. Barnabas, <i>Ap.</i>	5 34	6 24	After.	6 53	0 21
12	Tues	31	Massacre at Cawnpore, 1857	5 35	6 25	1 32	7 36	1 0
13	Wed	1	Earl Rivers executed, 1483	5 35	6 25	2 22	8 20	1 37
14	Thur	2	.....	5 35	6 25	3 13	9 5	2 16
15	Fri	3	Emperor Frederick of Germany d., '88.	5 35	6 25	4 4	9 53	2 56
16	Sat	4	.....	5 35	6 26	4 57	10 42	3 39
			[Alban, M.]					
17	SUN	5	4TH SUNDAY AFTER TRINITY.—St.	5 35	6 26	5 51	11 34	4 26
18	Mon	6	Battle of Waterloo, 1815	5 35	6 26	6 44	Morn.	5 15
19	Tues	7	Bithoor Massacre, 1857	5 36	6 26	7 35	0 25	6 7
20	Wed	8	Accession of QUEEN VICTORIA, '37.	5 36	6 27	8 23	1 17	7 0
21	Thur	9	Procl. of QUEEN VICTORIA, 1837 ..	5 36	6 27	9 7	2 6	7 52
22	Fri	10	Peace proclaimed with France, 1816 ..	5 36	6 27	9 47	2 43	8 42
23	Sat	11	Delhi taken, 1857	5 37	6 27	10 26	3 33	9 31
			[the Baptist.—Midsummer day.]					
24	SUN	12	5TH SUNDAY AFTER TRINITY.—St. John	5 37	6 27	11 1	4 21	10 19
25	Mon	13	.....	5 37	6 27	11 36	5 2	11 6
26	Tues	14	.....	5 37	6 28	Morn.	5 43	11 53
27	Wed	15	Lord Lawrence died, 1879	5 38	6 28	0 13	6 26	After.
28	Thur	16	Coronation of QUEEN VICTORIA, '38.	5 38	6 28	0 51	7 11	1 34
29	Fri	17	St. Peter, <i>Ap.</i>	5 38	6 28	1 33	8 0	2 30
30	Sat	18	End of Second Burmah War, 1853.....	5 38	6 28	2 20	8 54	3 32

PHENOMENA.

d.	h.				
June 1	2	Morn.	—Moon in conjunction with Venus.....	Moon	4 15
2	7	Morn.	—Jupiter in conjunction with Neptune.....	Jupiter	0 59 N.
4	3	Morn.	—Neptune in conjunction with the Sun.		
4	6	Morn.	—Moon in conjunction with Jupiter	Moon	5 8 N.
4	7	After.	—Jupiter in conjunction with the Sun.		
13	2	Morn.	—Moon in conjunction with Saturn	Moon	4 1 S.
17	5	After.	—Mars in quadrature to the Sun : App. dia. 11".		
21	4	After.	—Summer commences.		
22	1	After.	—Saturn stationary : App. dia. 16".		
23	2	After.	—Mercury at greatest elongation		25 15 E.
26	12	Noon	—Moon in conjunction with Mars	Moon	2 51 N.
30	9	After.	—Moon in conjunction with Venus.....	Moon	6 30 N.

PHASES OF THE MOON.

d. h. m.	d. h. m.
New Moon 3 11 6 Morn.	Full Moon 18 3 24 Morn.
First Quarter 10 3 36 Morn.	Last Quarter 26 2 28 Morn.
Perigee 3 7 — After.	Apogee 17 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.
1	SUN	19	6TH SUNDAY AFTER TRINITY	5 38	6 28	3 15	9 55	4 38
2	Mon	20	Visitation of B. V. Mary	5 39	6 28	4 16	11 1	5 46
3	Tues	21	Quebec founded, 1608	5 39	6 29	5 24	After.	6 52
4	Wed	22	Sir H. Lawrence died, 1857	5 39	6 29	6 33	1 14	7 53
5	Thur	23	Princess Helena married, 1866	5 40	6 29	7 40	2 16	8 47
6	Fri	24	Princess Victoria of Wales b. 1866	5 40	6 29	8 43	3 11	9 35
7	Sat	25	Prince Geo. Fred. of Wales m., 1893	5 40	6 29	9 42	4 2	10 18
8	SUN	26	7TH SUNDAY AFTER TRINITY	5 41	6 29	10 36	4 49	10 58
9	Mon	27	Sir B. Seymour demands sur. of Alex.	5 41	6 29	11 28	5 34	11 37
10	Tues	28	Vellore Mutiny, 1806	5 41	6 29	After.	6 18	Morn.
11	Wed	29	Siege of Alexandria, 1862	5 42	6 29	1 9	7 4	0 15
12	Thur	30	Siege suspended, 1862	5 42	6 29	2 1	7 50	0 55
13	Fri	31	Alexandria burned by Arabi, 1882	5 42	6 29	2 53	8 39	1 38
14	Sat	32	Canal traffic stopped, 1882	5 43	6 29	3 47	9 30	2 23
15	SUN	1	8TH SUN. AFTER TRINITY.—St. Stephen	5 43	6 29	4 40	10 21	3 12
16	Mon	2		5 43	6 29	5 31	11 13	4 3
17	Tues	3		5 43	6 29	6 20	Morn.	4 55
18	Wed	4		5 44	6 28	7 5	0 3	5 43
19	Thur	5		5 44	6 28	7 47	0 51	6 39
20	Fri	6	St. Margaret, V. and M.	5 44	6 28	8 25	1 36	7 28
21	Sat	7	Ld. Wolsey apt. Comd. in Egypt, '82.	5 44	6 28	9 2	2 20	8 16
22	SUN	8	9TH SUNDAY AFTER TRINITY.—St. Mary	5 45	6 28	9 37	3 1	9 3
23	Mon	9	Princess Beatrice married, 1865	5 45	6 28	10 12	3 42	9 49
24	Tues	10		5 45	6 27	10 48	4 23	10 37
25	Wed	11	St. James, Ap.—Arabi procs a Jihad, '82	5 45	6 27	11 29	5 6	11 26
26	Thur	12	St. Anne.—Ex-Guekwar Mulhar Row d.	5 45	6 27	Morn.	5 52	After.
27	Fri	13		5 46	6 27	0 11	6 42	1 16
28	Sat	14	Battle of Pyrenees, 1813	5 46	6 26	1 1	7 38	2 19
29	SUN	15	10TH SUNDAY AFTER TRINITY	5 46	6 26	1 59	8 41	3 25
30	Mon	16	French Revolution, 1830	5 47	6 26	3 1	9 46	4 31
31	Tues	17		5 47	6 26	4 9	10 52	5 34

PHENOMENA.

d. h.	d. h.
July 2 2 Morn.—Moon in conjunction with Jupiter	Moon 5 17 N.
3 10 Morn.—Sun in Apogee.	
6 7 After.—Mercury stationary.	
10 8 Morn.—Moon in conjunction with Saturn	Moon 4 11 S.
11 7 Morn.—Saturn in quadrature to the Sun: App. dia. 15".	
20 10 Morn.—Uranus stationary.	
20 1 After.—Jupiter in conjunction with Venus	Venus 0 51 S.
21 3 Morn.—Mercury in inferior conjunction with the Sun.	
25 4 Morn.—Moon in conjunction with Mars	Moon 5 20 N.
28 6 After.—Venus in conjunction with ♊ Gemini	0 3 N.
29 9 After.—Moon in conjunction with Jupiter	Moon 5 28 N.
31 9 Morn.—Mercury stationary.	

PHASES OF THE MOON.

d. h. m.	d. h. m.
New Moon 1 5 45 After.	Last Quarter 24 11 1 Morn.
First Quarter 8 3 26 After.	New Moon 31 1 26 Morn.
Full Moon 16 6 33 After.	
Perigee 1 4 — Morn.	Perigee 29 12 — Noon.
Apogee 13 12 — 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.	Morn.	Morn.	After.
1	Wed	18	[Bill thro' Committee, 1882.]	h. m.	h. m.	h. m.	h. m.	h. m.
2	Thur	19	Lamas Day.—Lords pass Irish Arrears	5 47	6 25	5 18	11 56	6 32
3	Fri	20	Goolab Singh died, 1847	5 47	6 25	6 24	After.	7 23
4	Sat	21	Mahratta War commenced, 1803	5 47	6 25	7 26	1 49	8 10
				5 47	6 24	8 23	2 39	8 52
5	SUN	22	11TH SUNDAY AFTER TRINITY	5 47	6 24	9 18	3 27	9 32
6	Mon	23	Prince Alfred born, 1844	5 48	6 24	10 11	4 13	10 12
7	Tues	24	British Army enters Cabul, 1839	5 48	6 23	11 3	4 59	10 52
8	Wed	25		5 48	6 23	11 55	5 46	11 35
9	Thur	26	Powder Mag. exploded at Delhi, 1859	5 48	6 22	After.	6 35	Morn.
10	Fri	27	St. Lawrence	5 48	6 22	1 41	7 25	0 20
11	Sat	28		5 48	6 21	2 35	8 17	1 8
12	SUN	29	12TH SUNDAY AFTER TRINITY	5 49	6 21	3 27	9 9	1 58
13	Mon	30	Hungarian Insurrection ended, 1849	5 49	6 20	4 17	9 59	2 51
14	Tues	31	Sir Colin Campbell died, 1863	5 49	6 20	5 3	10 43	3 43
15	Wed	1		5 49	6 19	5 46	11 34	4 35
16	Thur	2	Salem riots began, 1882	5 49	6 19	6 26	Morn.	5 25
17	Fri	3	Battle of Rohilla, 1808	5 49	6 18	7 3	0 18	6 13
18	Sat	4		5 49	6 18	7 38	1 0	7 1
19	SUN	5	13TH SUNDAY AFTER TRINITY	5 49	6 17	8 14	1 41	7 47
20	Mon	6		5 50	6 17	8 49	2 22	8 35
21	Tues	7	Genl. Macpherson reached Suez, 1882	5 50	6 16	9 27	3 4	9 28
22	Wed	8		5 50	6 16	10 8	3 49	10 14
23	Thur	9	Govt. Central Museum instituted, 1851	5 50	6 15	10 55	4 37	11 9
24	Fri	10	St. Bartholomew, Ap.	5 50	6 15	11 47	5 30	After.
25	Sat	11	Michael Faraday died, 1867	5 50	6 14	Morn.	6 27	1 10
26	SUN	12	14TH SUNDAY AFTER TRINITY	5 50	6 14	0 46	7 30	2 14
27	Mon	13	Battle of Polilore, 1781	5 50	6 13	1 50	8 34	3 17
28	Tues	14	St. Augustine, Bp.	5 50	6 13	2 57	9 38	4 16
29	Wed	15	St. John the Baptist beheaded	5 50	6 12	4 3	10 38	5 9
30	Thur	16		5 50	6 11	5 6	11 34	5 58
31	Fri	17	John Bunyan died, 1638	5 50	6 10	6 5	After.	6 43

PHENOMENA.

d. h.	d. h.
Aug. 6 1 After.—Moon in conjunction with Mercury	Moon 8 35 N.
3 11 After.—Uranus in quadrature to the Sun.	
6 7 After.—Moon in conjunction with Saturn	Moon 4 27 S.
9 2 After.—Mercury at greatest elongation	15 56 W.
14 7 After.—Mercury in ascending node.	
15 9 After.—Venus in ascending node.	
19 9 Morn.—Mercury in perihelion.	
22 9 Morn.—Moon in conjunction with Mars	Moon 6 53 N.
26 2 After.—Moon in conjunction with Jupiter	Moon 5 36 N.
29 6 Morn.—Moon in conjunction with Venus	Moon 3 35 N.
30 6 After.—Moon in conjunction with Mercury	Moon 0 44 N.

PHASES OF THE MOON.

d. h. m.	d. h. m.
> First Quarter..... 7 6 24 Morn.	< Last Quarter..... 22 5 53 After.
○ Full Moon..... 15 9 42 Morn.	● New Moon..... 29 11 5 Morn.
◁ Apogee..... 10 1 — After.	| ◁ Perigee..... 26 11 — 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.	Morn.	After.	After.
1	Sat	18	Transfer of India to the Crown, 1858..	5 50	6 10	7 2	1 15	7 24
2	SUN	19	15TH SUNDAY AFTER TRINITY.....	5 50	6 9	7 57	2 3	8 5
3	Mon	20	Indian troops occupy Suez Canal, 1882	5 50	6 8	8 51	2 50	8 46
4	Tues	21	Malta taken, 1800	5 50	6 7	9 44	3 38	9 29
5	Wed	22	St. Enurhus, Ep.....	5 50	6 7	10 39	4 27	10 14
6	Thur	23	Nativity of E. V. M.....	5 50	6 6	11 33	5 18	11 1
7	Fri	24	St. Enurhus, Ep.....	5 50	6 5	After.	6 10	11 52
8	Sat	25	Nativity of E. V. M.....	5 50	6 5	1 21	7 2	Morn.
9	SUN	26	16TH SUNDAY AFTER TRINITY	5 50	6 4	2 12	7 54	0 44
10	Mon	27	Battle of Delhi (Lake), 1803.....	5 50	6 3	3 0	8 43	1 36
11	Tues	28	Cabul re-taken, 1842.....	5 50	6 2	3 44	9 30	2 29
12	Wed	29	Battle at Tel-el Keber, 1882,	5 50	6 1	5 2	10 53	4 9
13	Thur	30	Moscow burnt, 1812	5 50	6 0	5 39	11 40	4 57
14	Fri	31	Capitulation of Cairo, 1882.....	5 50	6 0	6 14	Morn.	5 44
15	Sat	1	17TH SUNDAY AFTER TRINITY.....	5 50	5 59	6 50	0 21	6 31
16	SUN	2	St. Lambert, Ep.....	5 50	5 58	7 27	1 3	7 20
17	Mon	3	St. Lambert, Ep.....	5 50	5 58	8 8	1 47	8 10
18	Tues	4	St. Matthew, Ap.....	5 50	5 57	8 53	2 34	9 4
19	Wed	5	St. Matthew, Ap.....	5 50	5 56	9 43	3 26	10 2
20	Thur	6	St. Matthew, Ap.....	5 50	5 55	10 38	4 21	11 3
21	Fri	7	St. Matthew, Ap.....	5 50	5 54	11 39	5 21	After.
22	Sat	8	18TH SUNDAY AFTER TRINITY.....	5 50	5 53	Morn.	6 24	1 7
23	SUN	9	St. Matthew, Ap.....	5 50	5 53	0 44	7 26	2 6
24	Mon	10	St. Matthew, Ap.....	5 51	5 52	1 48	8 25	3 0
25	Tues	11	St. Matthew, Ap.....	5 51	5 52	2 51	9 21	3 49
26	Wed	12	St. Matthew, Ap.....	5 51	5 51	3 50	10 14	4 34
27	Thur	13	St. Matthew, Ap.....	5 51	5 50	4 47	11 8	5 15
28	Fri	14	St. Michael and All Angels—Michaelmas day.	5 51	5 49	5 42	After.	5 57
29	Sat	15	19TH SUN. AFTER TRINITY—St. Jerome.	5 51	5 49	6 36	0 39	6 28
30	SUN	16	19TH SUN. AFTER TRINITY—St. Jerome.	5 51	5 49	6 36	0 39	6 28

PHENOMENA.

d. h.		
Sept. 3 8	Morn.—Moon in conjunction with Saturn	Moon 4 42 S.
3 12	Noon.—Mercury in superior conjunction with the Sun.	
8 5	After.—Neptune in quadrature to the Sun.	
15 —	—Lunar eclipse.—See page 11.	
15 9	After.—Mars stationary: App. dia. 23".	
18 10	After.—Moon in conjunction with Mars	Moon 7 6 N.
19 3	Morn.—Neptune stationary.	
23 2	Morn.—Moon in conjunction with Jupiter	Moon 5 38 N.
23 6	Morn.—Autumn commences.	
28 2	After.—Jupiter in quadrature to the Sun: App. dia. 37".	
29 —	Morn.—Solar eclipse.—See page 11.	
30 12	Midnight.—Moon in conjunction with Saturn	Moon 4 46 S.

PHASES OF THE MOON.

d. h. m.	d. h. m.
> First Quarter..... 7 0 22 Morn.	< Last Quarter..... 22 0 17 Morn.
○ Full Moon..... 15 0 2 Morn.	● New Moon..... 23 11 18 After.
◁ Apogee..... 8 7 — Morn.	| ◁ Perigee..... 22 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.	After.	After.
1	Mon	17	St. Remigius.....	5 51	5 49	7 30	1 27	7 20
2	Tues	18	St. Remigius.....	5 51	5 48	8 25	2 16	8 5
3	Wed	19	St. Remigius.....	5 51	5 47	9 21	3 8	8 52
4	Thur	20	St. Remigius.....	5 51	5 47	10 18	4 1	9 43
5	Fri	21	St. Remigius.....	5 51	5 46	11 12	4 53	10 35
6	Sat	22	St. Faith, V. and M.....	5 51	5 45	After.	5 46	11 28
7	SUN	23	20TH SUNDAY AFTER TRINITY.....	5 51	5 44	0 53	6 35	Morn.
8	Mon	24	St. Denys.....	5 51	5 43	2 21	8 10	1 12
9	Tues	25	St. Denys.....	5 51	5 43	3 0	8 53	2 2
10	Wed	26	St. Denys.....	5 51	5 42	3 36	9 35	2 50
11	Thur	27	America discovered, 1492.....	5 51	5 42	4 12	10 17	3 37
12	Fri	28	Conquest of Hunklehand completed,	5 52	5 41	4 48	10 59	4 25
13	Sat	29	Conquest of Hunklehand completed,	5 52	5 40	5 25	11 43	5 13
14	SUN	30	21ST SUNDAY AFTER TRINITY.....	5 52	5 40	6 5	Morn.	6 4
15	Mon	31	Lord Palmerston died, 1865.....	5 52	5 39	6 50	0 30	6 37
16	Tues	1	St. Etheldreda.....	5 52	5 39	7 39	1 21	7 55
17	Wed	2	St. Etheldreda.....	5 52	5 38	8 33	2 16	8 56
18	Thur	3	St. Luke the Evangelist.....	5 52	5 38	9 33	3 15	9 59
19	Fri	4	Dean Swift died, 1745.....	5 53	5 37	10 37	4 18	11 2
20	Sat	5	[of Trafalgar, 1805.	5 53	5 37	11 40	5 20	After.
21	SUN	6	22ND SUNDAY AFTER TRINITY—Battle	5 53	5 36	Morn.	6 19	0 55
22	Mon	7	King of Servia shot, 1882.....	5 53	5 35	1 41	8 7	2 20
23	Tues	8	St. Crispin, M.....	5 54	5 35	2 37	8 56	3 11
24	Wed	9	St. Crispin, M.....	5 54	5 34	3 31	9 43	3 51
25	Thur	10	St. Crispin, M.....	5 54	5 34	4 24	10 29	4 31
26	Fri	11	[and St. Jude.	5 54	5 33	5 18	11 17	5 13
27	Sat	12	23RD SUNDAY AF. TRINITY.—St. Simon	5 55	5 33	6 12	After.	5 56
28	SUN	13	Assumption of Mysore by British, 1831.	5 55	5 32	7 7	0 56	6 42
29	Mon	14	Assumption of Mysore by British, 1831.	5 55	5 32	8 4	1 49	7 32
30	Tues	15	Assumption of Mysore by British, 1831.	5 55	5 32	8 4	1 49	7 32
31	Wed	16	Assumption of Mysore by British, 1831.	5 55	5 32	8 4	1 49	7 32

PHENOMENA.

d. h.		
Oct. 5 1	Morn.—Uranus in conjunction with a Libræ.....	0 0
15 6	After.—Moon in conjunction with Mars	Moon 5 31 N.
19 1	After.—Mercury at greatest elongation.....	24 22 E.
20 10	Morn.—Moon in conjunction with Jupiter.....	Moon 5 38 N.
21 3	Morn.—Mars in opposition to the Sun: App. dia. 25".	
21 4	After.—Saturn in conjunction with the Sun.	
24 5	After.—Jupiter stationary: App. dia. 40".	
28 10	Morn.—Moon in conjunction with Venus.....	Moon 3 53 S.
28 3	After.—Moon in conjunction with Saturn.....	Moon 5 10 S.
30 3	After.—Moon in conjunction with Mercury.....	Moon 1 38 S.
30 9	After.—Venus in conjunction with Saturn.....	Venus 1 7 S.
31 6	Morn.—Mercury stationary.	

PHASES OF THE MOON.

☾ First Quarter.....	d. h. m.	5 8 37 After.	☾ Last Quarter.....	d. h. m.	20 7 29 Morn.
○ Full Moon.....	13 1 10 After.		● New Moon.....	27 2 15 After.	

☾ Apogee.....	5 3 — Morn.	☾ Perigee.....	17 1 — 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.	After.	After.
1	Thur	17	All Saints.....	5 55	5 32	9 0	2 42	3 24
2	Fri	18	All Souls.—Cabul Massacre, 1841.....	5 55	5 32	9 54	3 36	9 18
3	Sat	19	Queen's Proclamation assuming Govt. of India from E. I. Company.....	5 56	5 32	10 45	4 28	10 11
4	SUN	20	24TH SUNDAY AFTER TRINITY.....	5 56	5 31	11 32	5 17	11 3
5	Mon	21	Gunpowder Plot, 1605.....	5 57	5 31	After.	6 3	11 53
6	Tues	22	St. Leonard.....	5 57	5 31	0 55	6 47	Morn.
7	Wed	23	.....	5 57	5 31	1 33	7 29	0 42
8	Thur	24	.....	5 58	5 30	2 8	8 10	1 28
9	Fri	25	Prince of Wales born, 1841.....	5 58	5 30	2 44	8 52	2 16
10	Sat	26	Dupleix died in Paris, 1764..... Martin, Bp.	5 59	5 30	3 20	9 35	3 3
11	SUN	27	25TH SUNDAY AFTER TRINITY.—St. Negapatam taken, 1781.....	5 59	5 30	4 42	10 20	3 53
12	Mon	28	St. Britius, Bp.	6 0	5 29	5 30	Morn.	5 42
13	Tues	29	.....	6 0	5 29	6 24	0 5	6 43
14	Wed	30	.....	6 0	5 29	7 42	1 5	7 47
15	Thur	1	St. Machutus, Bp.	6 1	5 29	8 26	2 8	8 52
16	Fri	2	Soudan Expedition left Suez, 1882.....	6 1	5 29	9 33	3 12	9 54
17	Sat	3	St. Hugh, Bp.—Suez Canal opened, 1869.....	6 2	5 29	10 37	4 14	10 51
18	SUN	4	26TH SUNDAY AFTER TRINITY.....	6 2	5 29	11 36	5 11	11 42
19	Mon	5	.....	6 3	5 29	Morn.	6 4	After.
20	Tues	6	St. Edmund, K. and M.	6 4	5 29	0 33	6 53	1 10
21	Wed	7	Princess Royal born, 1840.....	6 4	5 29	1 26	7 40	1 50
22	Thur	8	St. Cecilia, V. and M.	6 5	5 29	2 18	8 26	2 29
23	Fri	9	St. Clement, Bp.	6 5	5 29	3 10	9 11	3 9
24	Sat	10	 Katharine.	6 6	5 29	4 3	9 58	3 51
25	SUN	11	27TH SUNDAY AFTER TRINITY.—St.	6 6	5 29	4 57	10 47	4 35
26	Mon	12	.....	6 6	5 29	5 52	11 39	5 23
27	Tues	13	.....	6 7	5 30	6 49	After.	6 14
28	Wed	14	.....	6 7	5 30	7 44	1 26	7 9
29	Thur	15	.....	6 8	5 30	8 37	2 19	8 1
30	Fri	16	St. Andrew, Ap. and M.					

PHENOMENA.

Nov. 10 12	Midnight.—Mercury in inferior conjunction with the Sun.
10 —	Transit of Mercury across Sun's disc.
11 12	Noon.—Moon in conjunction with Mars..... Moon 3 3 N.
12 9	After.—Mercury in conjunction with Venus..... Mercury 0 8 S.
16 3	After.—Moon in conjunction with Jupiter..... Moon 5 22 N.
19 11	After.—Mercury stationary.
23 7	Morn.—Mars stationary: App. dia. 20".
25 4	Morn.—Moon in conjunction with Saturn..... Moon 5 30 S.
26 1	Morn.—Moon in conjunction with Mercury..... Moon 6 25 S.
27 4	After.—Moon in conjunction with Venus..... Moon 5 1 S.
27 12	Midnight.—Mercury at greatest elongation..... 20 2 W
30 8	After.—Venus in superior conjunction with the Sun.

PHASES OF THE MOON.

☾ First Quarter.....	d. h. m.	5 5 36 After.	☾ Last Quarter.....	d. h. m.	19 4 37 After.
○ Full Moon.....	18 1 7 Morn.		● New Moon.....	27 7 41 Morn.	

☾ Apogee.....	2 12 — Midnight.	☾ Apogee.....	30 5 — After.
☾ Perigee.....	14 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.	After.	After.
1	Sat	17	[Wales b., 1844.] Mandalay taken, 1885.—Princess of	h. m.	h. m.	h. m.	h. m.	h. m.
				6 9	5 30	9 26	3 9	8 54
2	SUN	18	1ST SUNDAY IN ADVENT.....	6 9	5 30	10 10	3 57	9 45
3	Mon	19	.....	6 10	5 30	10 51	4 41	10 34
4	Tues	20	Suttee abolished, 1829.....	6 10	5 30	11 29	5 24	11 21
5	Wed	21	Madras Court of S. Causes estab., 1850.....	6 11	5 31	After.	6 4	Morn.
6	Thur	22	Battle of Rangoon, 1854.....	6 11	5 31	0 39	6 45	0 7
7	Fri	23	Hyder Ali died, 1782.....	6 12	5 31	1 14	7 26	0 53
8	Sat	24	Conception of the B. V. M.....	6 12	5 32	1 51	8 10	1 41
9	SUN	25	2ND SUNDAY IN ADVENT.....	6 13	5 32	2 32	8 57	2 31
10	Mon	26	Nagpore annexed, 1853.....	6 13	5 32	3 17	9 49	3 25
11	Tues	27	.....	6 14	5 33	4 8	10 47	4 24
12	Wed	28	New Zealand discovered, 1642.....	6 15	5 33	5 6	11 50	5 28
13	Thur	29	Prince of Wales visited Madras, 1875.....	6 15	5 34	6 11	Morn.	6 34
14	Fri	1	Prince Consort died, 1861.....	6 16	5 34	7 18	0 55	7 40
15	Sat	2	Nawlihar taken (Stevenson), 1803.....	6 16	5 35	8 25	2 1	8 41
16	SUN	3	3RD SUNDAY IN ADVENT..... [1883.]	6 17	5 35	9 23	3 2	9 36
17	Mon	4	Foundation Stone of Town Hall laid, 1883.....	6 17	5 36	10 27	3 58	10 25
18	Tues	5	Suez Canal opened, 1869.....	6 18	5 36	11 23	4 50	11 9
19	Wed	6	Marquis Dalhousie died, 1860.....	6 19	5 37	Morn.	5 38	After.
20	Thur	7	Annexation of Pegu, 1852..... [1817.]	6 19	5 37	0 15	6 24	6 30
21	Fri	8	St. Thomas, Ap.—Battle of Mohidpore, 1817.....	6 20	5 38	1 7	7 10	1 9
22	Sat	9	Battle of Ferozeshah, 1845.....	6 20	5 38	1 59	7 56	1 49
23	SUN	10	4TH SUNDAY IN ADVENT.....	6 21	5 39	2 42	8 44	2 33
24	Mon	11	.....	6 21	5 39	3 46	9 38	3 19
25	Tues	12	CHRISTMAS DAY.....	6 22	5 40	4 41	10 25	4 8
26	Wed	13	St. Stephen, M.	6 22	5 40	5 35	11 19	5 0
27	Thur	14	St. John the Evangelist.....	6 22	5 41	6 30	After.	5 54
28	Fri	15	Holy Innocents' Day.....	6 23	5 41	7 20	1 3	6 47
29	Sat	16	Battle of Maharajpore, 1843.....	6 23	5 42	8 6	1 52	7 39
			[water, Bp.]					
30	SUN	17	1ST SUNDAY AFTER CHRISTMAS.—St. Sil-	6 24	5 42	8 48	2 37	8 28
31	Mon	18	Earthquake in Bangalore, 1881.....	6 24	5 43	9 27	3 29	9 16

PHENOMENA.

Dec. 5 10	Morn.—Venus in descending node.
6 5	After.—Neptune in opposition to the Sun.
8 11	After.—Moon in conjunction with Mars..... Moon 1 53 N.
10 10	Morn.—Mercury in conjunction with β Scorpii..... * 0 3 S.
13 8	After.—Moon in conjunction with Jupiter..... Moon 5 14 N.
19 3	Morn.—Mercury in descending node.
22 1	Morn.—Winter commences.
22 9	After.—Moon in conjunction with Saturn..... Moon 5 56 S.
23 7	Morn.—Jupiter in opposition to the Sun: App. dia. 44".
26 1	After.—Moon in conjunction with Mercury..... Moon 4 10 S.
27 9	After.—Moon in conjunction with Venus..... Moon 3 53 S.
29 2	Morn.—Mercury in aphelion.

RIGHT ASCENSION AND DECLINATION OF THE SUN AND PLANETS AT MADRAS FOR 1894.

Months and Days.	Sun.		Mercury.		Venus.		Mars.		Jupiter.		Saturn.	
	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.
1894	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
January	11 18	47	8 23	17	37	23	21	50	8 13	15	52	30
	11 19	31	22 18	44	24	22	12	10	16	20	21	3
	21 20	14	20 19	53	23	22	23	6	16	49	22	3
	31 20	55	17 21	3	19	22	20	4	17	19	23	3
Feb.	10 21	35	14 22	13	13	22	2	4	17	49	24	3
	20 22	14	11 23	16	5	21	38	5	18	30	24	3
March	2 22	52	7 23	51	N. 22	21	23	7	18	50	23	3
	12 23	29	3 23	37	22	21	21	9	19	21	23	3
	22 0	6	N. 12	3	8. 32	1	35	9	19	51	22	3
April	1 0	42	5 23	12	6	22	0	9	20	21	21	3
	11 1	19	8 23	40	4	22	30	8	20	50	19	3
	21 1	56	12 0	26	0	23	5	6	21	19	17	4
May	1 2	34	15 1	22	N. 6	23	42	3	21	47	15	4
	11 3	13	18 2	31	13	0	20	N. 1	22	14	13	4
	21 3	52	20 3	54	21	1	0	4	22	41	11	4
	31 4	33	22 5	24	25	1	41	9	23	7	8	4
June	10 5	14	23 6	45	25	2	24	12	23	32	6	4
	20 5	56	23 7	44	22	3	9	15	23	57	3	5
	30 6	37	23 8	17	19	3	56	18	0	20	1	5
July	10 7	18	22 8	21	16	4	44	21	0	43	N. 1	5
	20 7	59	20 7	58	16	5	34	22	1	4	3	5
	30 8	38	18 7	39	17	6	26	22	1	24	5	5
August	9 9	17	16 7	58	19	7	17	22	1	42	7	5
	19 9	54	13 8	57	18	8	9	20	1	56	8	6
	29 10	31	9 10	15	13	8	59	18	2	8	9	6
Sept.	8 11	7	6 11	26	5	9	48	14	2	14	10	6
	18 11	43	2 12	28	S. 2	10	35	10	2	16	10	6
	28 12	19	S. 2	13	24	10	11	22	6	2	11	6
October	8 12	55	6 14	17	16	12	8	1	2	1	9	6
	18 13	39	10 15	4	20	12	54	S. 4	1	49	9	6
	28 14	11	13 15	34	22	13	40	9	1	36	8	6
Nov.	7 14	50	16 15	20	20	14	28	14	1	26	8	6
	17 15	30	19 14	39	14	15	17	18	1	20	8	6
	27 16	12	21 14	53	14	16	9	21	1	20	8	6
Dec.	7 16	56	23 15	42	18	17	2	23	1	24	9	6
	17 17	40	23 16	43	22	17	57	24	1	33	10	6
	27 18	24	23 17	49	24	18	52	24	1	43	12	6
	31 18	42	S. 23	18	S. 23	19	14	S. 23	1	50	N. 12	6

CALENDAR. MOON'S RIGHT ASCENSION & DECLINATION FOR EACH DAY OF THE MONTH. 25

MOON'S RIGHT ASCENSION AND DECLINATION FOR EACH DAY OF THE MONTH FOR 1894.																								
January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		
R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	R. A.	Dec.	
1	14	17	10	17	10	17	10	17	10	17	10	17	10	17	10	17	10	17	10	17	10	17	10	
2	15	4	20	18	16	28	18	53	28	21	23	13	7	2	5	20	15	4	20	18	53	28	21	
3	15	53	24	19	9	28	19	46	26	22	45	11	0	46	26	22	45	11	0	46	26	22	45	
4	16	44	27	29	2	26	30	37	23	31	5	1	5	11	6	14	28	8	1	25	6	53	28	
5	17	37	28	20	53	22	21	37	19	0	17	1	2	8	25	27	22	10	4	21	2	17	8	
6	18	30	28	21	42	18	22	15	14	1	5	8	3	25	27	26	8	2	2	15	15	24	18	
7	19	24	27	22	28	13	23	14	7	23	47	3	2	45	19	5	33	28	9	26	17	38	28	
8	20	16	25	23	14	7	23	47	3	2	45	19	5	33	28	9	26	17	38	28	9	26	17	
9	21	6	21	23	59	1	0	33	3	2	45	19	5	33	28	9	26	17	38	28	9	26	17	
10	21	54	17	0	45	1	0	33	3	2	45	19	5	33	28	9	26	17	38	28	9	26	17	
11	22	40	12	1	32	11	2	10	16	5	32	29	8	45	23	11	11	7	13	20	10	16	5	
12	23	25	6	2	22	17	3	4	21	6	56	28	9	41	18	12	45	5	1	14	2	17	3	
13	0	10	N.	0	3	16	22	4	1	25	7	59	28	9	41	18	12	45	5	1	14	2	17	
14	0	56	6	4	15	26	5	2	28	8	58	22	11	23	6	14	19	17	16	38	27	19	5	
15	1	44	12	5	18	28	6	6	29	9	54	17	12	31	11	15	46	5	6	24	19	5	6	
16	2	36	18	6	24	28	7	13	25	11	34	5	13	43	12	16	47	27	19	19	27	22	31	
17	3	33	23	7	30	27	8	13	25	11	34	5	13	43	12	16	47	27	19	19	27	22	31	
18	4	35	26	8	33	24	9	13	21	12	22	8	21	31	18	17	45	28	20	18	12	29	21	
19	5	42	28	9	33	19	10	8	15	13	9	8	15	13	9	8	15	13	9	8	15	13	9	
20	6	50	23	10	29	13	11	0	9	13	56	14	16	20	25	18	39	28	21	1	25	23	5	
21	7	57	26	11	20	6	11	50	2	12	38	8	15	13	9	8	15	13	9	8	15	13	9	
22	8	59	16	12	10	8	12	50	9	8	15	13	9	8	15	13	9	8	15	13	9	8	15	
23	9	59	16	12	10	8	12	50	9	8	15	13	9	8	15	13	9	8	15	13	9	8	15	
24	10	53	10	13	45	13	14	39	18	15	29	26	18	6	28	20	23	24	22	32	12	1	18	
25	11	42	4	14	39	18	15	29	26	18	6	28	20	23	24	22	32	12	1	18	10	4	40	
26	12	30	8	3	15	3	21	18	17	29	20	37	23	28	11	0	43	N.	6	3	54	25	7	
27	13	16	9	13	13	22	15	55	25	19	11	23	21	25	19	0	57	1	2	19	11	4	54	
28	14	8	14	17	6	28	17	41	28	20	53	22	27	13	0	27	N.	3	8	34	23	6	23	
29	14	50	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
30	15	39	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
31	15	30	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		

THE SUN'S DECLINATION FOR 1894. APPARENT NOON AT GREENWICH.

Date.	JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.	
	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.
1	22 50	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
2	22 51	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
3	22 52	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
4	22 53	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
5	22 54	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
6	22 55	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
7	22 56	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
8	22 57	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
9	22 58	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
10	22 59	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
11	23 00	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
12	23 01	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
13	23 02	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
14	23 03	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
15	23 04	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
16	23 05	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
17	23 06	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
18	23 07	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
19	23 08	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
20	23 09	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
21	23 10	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
22	23 11	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
23	23 12	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
24	23 13	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
25	23 14	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
26	23 15	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
27	23 16	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
28	23 17	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
29	23 18	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
30	23 19	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
31	23 20	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"

THE SUN'S DECLINATION FOR 1894. APPARENT NOON AT GREENWICH—continued.

Date.	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.	
	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.	Apparent Declination.	Hourly Variation.
1	23 21	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
2	23 22	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
3	23 23	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
4	23 24	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
5	23 25	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
6	23 26	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
7	23 27	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
8	23 28	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
9	23 29	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
10	23 30	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
11	23 31	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
12	23 32	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
13	23 33	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
14	23 34	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
15	23 35	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
16	23 36	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
17	23 37	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
18	23 38	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
19	23 39	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
20	23 40	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
21	23 41	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
22	23 42	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
23	23 43	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
24	23 44	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
25	23 45	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
26	23 46	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
27	23 47	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
28	23 48	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
29	23 49	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
30	23 50	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"
31	23 51	21.9	12.75	"	S. 17 0	57.0	42.94	"	N. 17 0	57.0	42.94	"

EQUATION OF TIME AND HOURLY VARIATION FOR 1894.

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	+3	32.70	+1.80	0.323	+12	23.12	+3	51.93	-3	2.76	-2	0.382
2	4	20.88	1.106	0.290	12	15.92	3	33.55	3	9.81	2	0.389
3	5	9.37	0.464	0.256	12	3.35	3	16.1	3	16.31	2	0.397
4	6	16.10	1.131	0.222	11	50.13	3	58.43	3	22.24	1	0.415
5	7	3.43	1.116	0.188	11	38.56	2	40.92	3	27.61	1	0.430
6	8	9.60	1.097	0.154	11	22.57	2	23.61	3	32.41	1	0.444
7	9	35.78	1.077	0.120	11	8.18	2	6.68	3	36.64	1	0.455
8	10	1.37	1.055	0.087	10	53.39	1	49.33	3	40.31	1	0.468
9	11	26.42	1.032	0.054	10	38.23	1	32.98	3	43.42	1	0.478
10	12	30.89	1.007	0.020	10	23.71	1	16.58	3	45.97	0	0.488
11	1	14.76	0.982	0.012	10	6.85	1	0.44	3	47.97	0	0.497
12	2	38.02	0.956	0.045	9	50.67	0	44.58	3	49.42	0	0.505
13	3	0.64	0.929	0.077	9	34.19	0	29.01	3	50.31	0	0.513
14	4	22.59	0.900	0.108	9	17.43	0	13.75	3	50.66	0	0.519
15	5	43.85	0.871	0.139	9	0.40	0	1.50	3	50.45	0	0.524
16	6	4.41	0.842	0.170	8	43.12	0	13.81	3	49.69	0	0.529
17	7	24.26	0.812	0.200	8	25.61	0	30.06	3	48.37	0	0.533
18	8	43.37	0.781	0.229	8	7.90	0	43.94	3	46.60	0	0.536
19	9	1.74	0.750	0.258	7	50.01	0	57.42	3	44.07	0	0.538
20	10	30.35	0.718	0.285	7	31.96	0	10.49	3	41.10	1	0.540
21	11	36.20	0.686	0.312	7	13.78	0	0.760	3	37.58	1	0.540
22	12	52.28	0.654	0.338	6	55.50	0	0.764	3	33.52	1	0.538
23	1	7.58	0.621	0.363	6	37.13	0	0.766	3	29.02	1	0.536
24	2	22.09	0.589	0.387	6	18.71	0	0.768	3	23.80	2	0.533
25	3	35.83	0.556	0.411	5	0.26	0	0.768	3	18.16	2	0.529
26	4	48.78	0.523	0.434	5	41.79	0	0.769	3	12.00	2	0.525
27	5	0.94	0.490	0.456	5	23.33	0	0.768	3	5.35	2	0.519
28	6	12.31	0.457	0.477	5	4.91	0	0.766	3	58.31	2	0.512
29	7	23.88	0.424	0.497	4	46.54	0	0.764	3	50.69	3	0.505
30	8	32.65	0.390	0.515	4	28.24	0	0.761	3	42.51	3	0.496
31	9	41.62	0.357	0.532	4	10.03	0	0.756	3	33.98	3	0.485

+ To be added to Apparent Time.

- To be subtracted from Apparent Time.

EQUATION OF TIME AND HOURLY VARIATION FOR 1894—continued.

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	+3	35.56	+0.486	0.148	-0	7.64	-10	21.86	-16	18.70	-10	0.949
2	4	47.11	0.476	0.173	0	28.50	-10	40.75	-16	19.48	-10	0.975
3	5	58.39	0.464	0.199	0	49.82	-10	59.33	-16	19.46	-10	0.999
4	6	9.37	0.450	0.225	1	5.33	-10	17.59	-16	18.64	-10	1.023
5	7	20.01	0.436	0.250	1	15.83	-11	36.61	-16	17.02	-10	1.045
6	8	30.30	0.421	0.275	1	25.09	-11	53.07	-16	14.58	-10	1.066
7	9	40.90	0.404	0.301	1	45.09	-11	69.07	-16	11.83	-10	1.086
8	10	49.71	0.387	0.326	1	5.80	-12	10.25	-16	7.23	-10	1.105
9	11	58.80	0.370	0.351	2	25.72	-12	27.04	-16	2.34	-10	1.123
10	12	7.46	0.351	0.375	2	46.32	-12	43.41	-16	56.60	-10	1.140
11	1	15.06	0.332	0.399	3	7.08	-12	59.35	-16	50.98	-10	1.156
12	2	23.41	0.313	0.423	3	27.39	-13	14.82	-15	42.02	-10	1.171
13	3	30.68	0.293	0.447	3	49.02	-13	29.82	-15	34.35	-10	1.181
14	4	37.46	0.272	0.470	4	10.14	-13	44.31	-15	25.23	-10	1.197
15	5	43.75	0.251	0.493	4	31.35	-13	58.38	-15	15.76	-10	1.208
16	6	49.62	0.230	0.514	5	13.91	-14	11.71	-15	4.44	-10	1.218
17	7	54.77	0.208	0.535	5	53.49	-14	24.57	-15	3.77	-10	1.225
18	8	59.50	0.186	0.556	5	85.21	-14	36.84	-15	40.25	-10	1.241
19	9	3.69	0.163	0.576	6	17.73	-14	48.50	-15	37.86	-10	1.255
20	10	7.33	0.140	0.596	6	38.91	-15	59.52	-15	34.81	-10	1.266
21	11	10.42	0.117	0.614	7	0.00	-15	9.90	-15	29.09	-10	1.280
22	12	12.96	0.094	0.632	7	20.98	-15	19.61	-15	23.81	-10	1.299
23	1	14.93	0.071	0.650	7	41.83	-15	28.64	-15	18.81	-10	1.319
24	2	16.35	0.047	0.667	8	2.54	-15	36.97	-15	13.79	-10	1.340
25	3	17.20	0.024	0.683	8	23.08	-15	44.60	-15	8.75	-10	1.361
26	4	17.48	0.000	0.699	8	43.43	-15	51.50	-15	3.76	-10	1.382
27	5	17.19	0.024	0.714	9	3.59	-16	57.07	-15	0.43	-10	1.403
28	6	16.32	0.048	0.729	9	23.53	-16	6.75	-15	0.87	-10	1.424
29	7	14.87	0.073	0.743	9	43.23	-16	11.65	-15	0.87	-10	1.445
30	8	12.83	0.097	0.757	10	2.68	-16	14.78	-15	0.895	-10	1.466
31	9	10.20	0.122	0.771	10	0.00	-16	17.13	-15	0.923	-10	1.487

+ To be added to Apparent Time.

- To be subtracted from Apparent Time.

MEAN BAROMETRIC PRESSURE, TEMPERATURE, DIRECTION OF WIND, AND RAINFALL AT MADRAS.

Date.	Barometer Reduced to 32° and Sea Level.	Dry Bulb Thermo- meter in Shade.	Prevailing Direction of Wind.	Rainfall from January 1st.	Date.	Barometer Reduced to 32° and Sea Level.	Dry Bulb Thermo- meter in Shade.	Prevailing Direction of Wind.	Rainfall from January 1st.
Jan.....1	30.03	76	N. E. by N.	0.0	May.....1	29.81	85	South.	2.3
6	30.03	75	N. E.	0.2	6	29.79	86	South.	3.7
11	30.03	75	N. E.	0.3	11	29.77	86	S. by W.	3.2
16	30.03	75	N. E. by E.	0.6	16	29.75	86	S. by W.	3.4
21	30.02	74	N. E. by E.	0.7	21	29.74	86	S. S. W.	3.8
26	30.01	75	N. E.	0.8	26	29.72	86	S. S. W.	4.1
31	30.01	75	E. by N.	0.9	31	29.71	87	S. W. by S.	4.3
Feb.....5	30.00	75	East	1.0	June.....5	29.71	87	S. W. by S.	4.6
10	30.00	75	East	1.1	10	29.71	87	S. W.	4.9
15	29.99	75	E. by S.	1.1	15	29.73	86	S. S. W.	5.3
20	29.99	77	E. S. E.	1.2	20	29.73	86	S. S. W.	5.8
25	29.97	77	E. S. E.	1.2	25	29.74	86	S. S. W.	5.1
March.....2	29.96	78	S. E. by E.	1.2	30	29.74	85	S. W.	5.4
7	29.95	79	S. E.	1.2	July.....5	29.74	85	S. W.	6.9
12	29.95	80	S. E. by S.	1.3	10	29.74	85	S. W.	7.5
17	29.93	80	S. E. by S.	1.3	15	29.74	84	S. W.	8.2
22	29.91	81	S. S. E.	1.4	20	29.74	84	S. W.	8.9
27	29.90	81	S. S. E.	1.6	25	29.75	84	S. W.	9.6
April.....1	29.89	82	S. S. E.	1.6	30	29.75	84	S. W.	10.1
6	29.87	83	S. S. E.	1.7	August.....4	29.75	84	S. W.	10.9
11	29.86	83	S. by E.	1.8	9	29.77	85	S. S. W.	11.6
16	29.85	84	S. by E.	1.3	14	29.77	85	S. S. W.	12.3
21	29.84	84	S. by E.	2.1	19	29.78	83	S. S. W.	13.0
26	29.82	85	South.	2.1	24	29.78	83	S. W. by S.	13.7
					29	29.77	83	S. W. by S.	14.6

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

MORNING HOURS.

	1	2	3	4	5	6	7	8	9	10	11	Noon.
Barometer. Inches	0.00	- 0.01	- 0.01	- 0.01	- 0.01	0.00	+ 0.01	+ 0.03	+ 0.05	+ 0.06	+ 0.04	+ 0.01
Thermometer. Degrees	- 4	- 5	- 5	- 5	- 6	- 6	- 6	- 4	- 1	+ 1	+ 6	+ 7
Barometer. Inches	0.60	- 0.02	- 0.03	- 0.03	- 0.02	0.00	+ 0.02	+ 0.02	+ 0.04	+ 0.06	+ 0.04	+ 0.02
Thermometer. Degrees	- 3	- 4	- 5	- 5	- 6	- 6	- 5	- 2	+ 1	+ 4	+ 5	+ 6

AFTERNOON HOURS.

	1	2	3	4	5	6	7	8	9	10	11	Midn.
Barometer. Inches	- 0.01	- 0.04	- 0.06	- 0.07	- 0.06	- 0.05	- 0.03	0.00	+ 0.02	+ 0.03	+ 0.03	+ 0.02
Thermometer. Degrees	+ 8	+ 8	+ 7	+ 6	+ 4	+ 1	- 1	- 2	- 2	- 3	- 5	- 4
Barometer. Inches	- 0.01	- 0.04	- 0.05	- 0.06	- 0.05	- 0.03	- 0.01	+ 0.01	+ 0.03	+ 0.03	+ 0.02	+ 0.01
Thermometer. Degrees	+ 6	+ 6	+ 6	+ 5	+ 3	+ 2	0	0	- 1	- 1	- 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 table on page 30 are 30.03 inches and 75 degrees. The Winter Hourly Variations for 7 morning are + 0.02 inch and - 5 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 table are 29.73 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.

GEOGRAPHICAL POSITIONS, ELEVATIONS, &c., OF THE PRINCIPAL STATIONS IN AND NEAR INDIA.

Names of Places.	North Latitude.	Longitude East of Greenwich.		Height above the Sea Level.	East variation of Compass from the North.	Dip of the Magnetic Needle.	Mean Annual Temperature.
		Arc.	Time.				
Agra.....	27° 0'	78° 2'	h. m. s.	Feet.			
Allahabad.....	25° 26'	81° 52'	5 12 7	557	2 46	36	78
Alleppey.....	8° 30'	76° 20'	5 5 20	316	1 41	32	81
Arcof.....	12° 54'	79° 19'	5 17 16	590	0 52	1 41	82
Bangalore.....	13° 58'	77° 30'	5 10 22	2,989	0 23	1 41	74
Beypore.....	11° 10'	75° 51'	5 3 23	0	0 21	12	80
Bellary.....	15° 9'	76° 54'	5 7 35	1,538	1 50	32	80
Benares.....	25° 18'	83° 0'	5 32 0	347	1 55	28	81
Bhopal.....	23° 13'	77° 25'	5 9 40	0	0 19	19	80
Bombay [Colaba Observatory].....	18° 54'	72° 40'	4 51 16	38	0 19	19	80
Cabool.....	34° 27'	69° 8'	4 36 32	0	22 15	46	78
Calcutta.....	22° 33'	88° 21'	5 53 22	18	22 25	28	81
Calicut.....	13° 15'	75° 45'	5 3 2	0	0 25	3 45	81
Cannanore.....	11° 51'	75° 21'	5 1 25	0	0 22	5 15	81
Cape Comorin.....	8° 3'	77° 35'	5 10 30	0	0 30	3 30	81
Cashmere [Srinagar].....	34° 5'	74° 49'	4 69 16	5,146	3 10	40	57
Chicouda.....	21° 24'	75° 50'	5 3 44	0	1 54	25	81
Cochin.....	9° 58'	76° 14'	5 4 54	0	0 22	0 0	81
Coimbatore.....	11° 1'	76° 58'	5 7 52	1,483	0 30	3 0	81
Colembor.....	6° 57'	79° 50'	5 19 19	18	0 40	5 0	80
Cuddalore.....	11° 44'	79° 46'	5 19 3	0	0 55	5 0	83
Cuddapah.....	14° 23'	78° 48'	5 15 14	304	0 50	10 30	83
Darjeeling.....	27° 3'	88° 15'	5 53 1	7,168	2 43	37	54
Dabra Doon.....	30° 20'	78° 6'	5 12 24	2,289	2 54	41 25	74
Delhi.....	28° 39'	77° 13'	5 8 32	827	1 40	37	78
French Rocks.....	12° 31'	76° 40'	5 0 40	2,620	0 30	6 0	81
Galle.....	6° 3'	80° 11'	5 20 43	21	0 41	7 41	81
Ganjam.....	19° 22'	85° 7'	5 40 23	0	1 40	20 0	76
Gohatti.....	26° 0'	91° 44'	6 0 55	134	2 0	35	81
Gooty.....	15° 7'	77° 38'	5 10 32	1,113	0 40	11 41	82
Guntoor.....	16° 13'	80° 20'	5 21 42	0	1 5	14 15	82
Karnool.....	15° 50'	78° 0'	5 12 8	900	1 21	13 43	83
Lahore.....	31° 31'	74° 15'	4 56 58	539	2 2	43 17	76
Lucknow.....	26° 51'	80° 55'	5 23 42	535	2 37	35 19	82
Madras [Observatory].....	13° 4'	80° 14'	5 20 59	22	1 0	7 44	85
Madras.....	9° 55'	78° 6'	5 12 25	600	0 35	0 0	81
Mangalore.....	12° 52'	74° 49'	4 59 17	0	0 20	7 24	84
Masulipatam.....	16° 9'	81° 12'	5 24 47	0	1 10	14 0	80
Meerut.....	28° 59'	77° 44'	5 19 56	0	2 48	39 7	80
Moorsheadabad.....	24° 12'	83° 10'	5 52 40	0	2 20	32 0	80
Moalmain.....	16° 30'	97° 46'	6 31 2	0	2 26	17 45	77
Mooltan.....	30° 10'	71° 35'	4 46 18	480	0 54	40 0	58
Mussoorie.....	29° 28'	78° 7'	5 12 12	5,923	2 30	41 28	88
Mysore.....	12° 18'	76° 42'	5 8 47	0	0 30	5 5	82
Nagpore.....	21° 10'	79° 7'	5 16 28	935	1 0	24 30	82
Nagapatam.....	10° 46'	79° 53'	5 19 53	81	1 0	11 0	86
Nellore.....	14° 28'	79° 58'	5 6 53	7,490	0 57	4 27	80
Ootacamund.....	11° 26'	76° 43'	5 6 53	0	0 57	4 27	80
Orissa.....	20° 0'	84° 0'	5 26 0	0	0 57	4 27	80
Patna in Behar.....	25° 37'	85° 8'	5 40 30	170	1 54	33 33	81
Penang.....	5° 28'	100° 22'	6 41 28	0	0 55	5 0	85
Pondicherry.....	11° 56'	79° 49'	5 19 16	0	0 25	19 2	75
Poonah.....	18° 30'	73° 52'	4 55 28	1,784	0 10	10 24	82
Port Blair.....	11° 42'	92° 57'	6 11 48	0	1 25	16 24	82
Rajahmundry.....	17° 11'	81° 47'	5 27 0	81	0 50	1 0	82
Ramassiram.....	9° 18'	79° 21'	5 17 24	49	0 30	17 45	79
Rangoon.....	16° 45'	96° 12'	6 25 8	697	0 42	4 45	81
Salem.....	11° 39'	78° 8'	5 12 34	1,008	1 1	17 11	77
Secunderabad.....	17° 27'	78° 32'	5 13 52	1,008	1 1	17 11	83
Simla.....	31° 6'	77° 0'	5 6 8	5,572	2 55	42 03	81
Singapore.....	1° 13'	103° 58'	4 55 32	0	0 25	24 30	81
Surat.....	21° 10'	72° 52'	4 51 28	0	0 50	2 0	85
Tanjore.....	10° 47'	79° 16'	5 16 42	129	1 58	2 0	86
Tinnevely.....	8° 44'	77° 49'	5 10 42	443	0 45	2 0	86
Trichinopoly.....	10° 50'	78° 41'	5 14 44	0	0 42	2 30	79
Trivandrum [Observatory].....	8° 31'	77° 0'	5 7 44	0	1 39	17 0	83
Vizagapatam.....	17° 41'	83° 21'	5 33 24	0	1 39	17 0	83
Vunpurthy.....	15° 22'	77° 4'	5 12 12	1,516	0 37	4 0	87
Wellington.....	11° 23'	86° 42'	5 7 4	5,890	0 37	4 0	87

MADRAS OBSERVATORY RAIN REGISTER.
Showing the Monthly Fall and number of Rainy Days during the 81 years, 1813 to 1893, and 80 Year Means.
(COMMUNICATED AND REVISED BY THE GOVERNMENT ASTRONOMER.)

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
1813	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1814	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1815	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1816	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1817	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1818	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1819	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1820	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1821	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1822	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1823	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1824	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1825	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1826	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1827	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1828	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1829	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1830	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1831	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1832	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1833	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1834	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1835	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1836	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00
1837	1.08	1.65	0.10	0.35	1.00	0.75	1.25	1.00	0.75	0.75	0.75	0.75	10.00

MADRAS OBSERVATORY RAIN REGISTER

MADRAS OBSERVATORY RAIN REGISTER, MONTHLY FALL AND NUMBER OF RAINY DAYS.

Year.	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual.													
	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.													
1888	0.72	4	...	0.18	1	3.17	2	1.98	8	4.63	18	8.09	16	2.32	12	24.27	17	9.53	21	7.69	7	62.48	106			
1889	0.05	2	...	2.05	3	0.01	1	1.69	11	5.57	16	4.36	18	5.86	10	7.47	8	5.08	8	11.85	7	43.39	84			
1890	0.35	2	...	0.17	1	...	...	6.07	12	7.33	15	2.21	12	2.50	12	4.17	12	4.61	12	0.49	5	27.90	88			
1891	...	...	...	...	...	...	...	0.49	3	1.00	15	2.41	12	2.16	10	13.42	18	4.87	12	5.29	17	30.46	91			
1892	0.13	2	...	0.69	1	...	...	4.02	12	7.82	22	10.79	22	6.29	12	6.44	12	1.12	3	4.74	5	42.04	91			
AVERAGE RESULTS OF THE PRECEDING EIGHTY YEARS.																										
Means	0.89	2.1	0.28	0.6	0.39	0.8	0.63	1.1	2.11	2.3	2.11	8.1	3.87	12.7	4.56	12.6	4.69	10.7	11.00	12.5	13.21	13.0	5.29	7.2	49.02	84
1893	0.33	4	0.02	1	1.00	3	...	...	0.24	1	1.18	13	4.96	20	2.31	14	3.04	11	5.21	10	23.78	22	0.13	1	42.86	100

Note.—*Incomplete, Rainfall given to December 20th.

MADRAS OBSERVATORY RAINFALL REGISTER

80 Years' Averages—1813-1892.

Day	January	February	March	April	May	June	July	August	September	October	November	December	Day
1	0.02	0.93	1.18	1.60	2.25	4.35	6.50	10.42	15.00	19.80	31.03	44.11	1
2	0.07	0.97	1.19	0.61	0.32	4.42	6.0	6.0	17	20.03	75	50	2
3	0.10	1.00	2.0	0.64	0.41	5.0	7.0	7.3	32	22	82	90	3
4	0.11	0.02	2.0	0.03	0.50	5.58	8.1	8.9	48	44	70	45.21	4
5	0.13	0.03	2.1	0.68	0.62	6.4	9.1	11.03	61	68	33.13	50	5
6	0.16	0.04	2.2	0.69	0.73	6.9	7.01	11.20	69	89	34.00	72	6
7	0.17	0.06	2.2	0.70	0.85	7.4	12	34	91	21.10	36	88	7
8	0.19	0.07	2.3	0.70	0.99	7.9	26	50	16.08	36	33	46.02	8
9	0.27	0.09	2.3	0.72	0.91	8.3	40	62	20	60	79	13	9
10	0.30	0.10	2.4	0.73	1.20	5.00	51	77	35	84	35.20	23	10
11	0.37	0.11	2.4	0.74	1.21	0.9	65	90	50	22.14	55	35	11
12	0.42	0.12	2.4	0.75	1.22	1.8	80	12.03	63	47	36.10	53	12
13	0.49	0.12	2.5	0.77	1.24	2.5	8.08	15	90	78	55	70	13
14	0.54	0.12	2.5	0.79	1.25	3.3	20	29	17.10	23.02	37.04	90	14
15	0.57	0.13	2.6	0.80	1.26	4.2	20	41	30	30	38.18	47.10	15
16	0.60	0.14	2.7	0.80	1.26	5.1	43	57	50	61	38.18	36	16
17	0.62	0.15	2.8	0.81	1.26	6.0	59	85	92	96	54	60	17
18	0.64	0.16	2.9	0.82	1.27	7.8	74	98	92	24.27	39.00	73	18
19	0.66	0.16	3.0	0.83	1.27	8.4	91	13.09	20	25.10	40	89	19
20	0.69	0.16	3.1	0.87	1.28	8.8	91	22	33	60	40.13	11	20
21	0.71	0.17	3.1	0.90	1.29	9.0	25	38	48	26.21	48	20	21
22	0.74	0.17	3.2	0.95	1.29	9.8	39	52	62	60	85	31	22
23	0.78	0.17	3.3	2.00	4.02	0.02	61	70	75	27.01	41.25	41	23
24	0.81	0.17	3.6	0.04	0.08	0.8	61	83	90	40	70	50	24
25	0.82	0.17	3.8	0.08	0.11	1.4	70	14.01	19.03	80	42.08	58	25
26	0.83	0.17	4.0	0.10	0.14	2.0	80	20	15	28.14	50	70	26
27	0.83	1.17	4.3	0.11	0.18	2.8	88	40	29	59	78	86	27
28	0.86	...	4.7	0.14	0.21	3.1	98	56	40	29.02	43.30	86	28
29	0.88	...	5.0	0.18	0.23	6.41	10.74	71	53	60	43.74	95	29
30	0.89	...	1.56	2.18	4.30	...	10.28	14.84	19.53	60	43.74	49.02	30
31	...	...	...	...	...	...	...	...	...	...	...	...	31

11/10 October, 1893.

Note.—The rainfall given for any date is the fall up to midnight on that date.

C. MICHELLE SMITH, Government Astronomer.

GARDENING CALENDAR.

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 vegetable marrow, during the hot months. Attend to keeping the soil hoed amongst growing crops, a supply during the hot months, which they now do freely; continue to earth eradicating weeds to prevent their seeding, 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 beds; 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. Look to 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-bud 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 sapodillas, 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 mere 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, untying 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, achimenes 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 suckers 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 flavour.

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 dahlia roots, &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 order 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, prune and mature, 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 achimenes 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, rosellas, greens, spinach, beans, chillies, snake gourds, &c.; plant yams and Jerusalem artichokes. Attend to top-dressing asparagus beds, make a fresh bed of water-creases 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 a-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 of 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 vegetations 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. Manure 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 mignonette. 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 bud 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 carnations, picotees 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; casuarina 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 budding plants. Keep up a supply of balsams, cockscombs, mignonette, &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 tarred 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 ipomoeas, 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 with thunder and lightning 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 pour 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 knol-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 scratched 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 a short time 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-apple 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 tribe 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 uprooting 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, loquats, and alligator pears in season. Insects are excessively numerous and destructive. The orange tribes should be budded and grafted and propagated by gooties. 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 loquats 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, heartsease, &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 5,080 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 100 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 35.41 inches.

NEILGHERRIES.

Ootacamund.

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 bean for succession.

July.—FLOWERS—None. VEGETABLES—The same as June.

August.—FLOWERS—Annual seeds for winter flowering should now be seen; 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. Rotation 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, cabbage, knol-khol, potatoes and onions.

February.—FLOWERS—Geraniums, petunias, verbenas, stocks, camellias, roses, calceolarias, and polygallas. 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 polygallas. 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 salads are still in season.

May.—FLOWERS—Daisies, crocuses, lilies, heliotrope, petunias, verbenas, petunias and polyanthus. VEGETABLES—Potatoes, cauliflower, carrots, beet-root, celery, rhubarb, radish, vegetable marrow, cucumbers, knol-khol, parsnips, lettuce, peas, beans, and French beans.

June.—FLOWERS—Fuschias, westaria, heliotrope, daisies, roses, veronics, polygallas, laburnams 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, westaria, heliotrope, daisies, roses, veronics, polygallas, laburnams and brugmansias. 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, crassulas, 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, alpagloia, 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 25, 1858 (died June 15, 1888); and has had issue, Frederick William Victor Albert, born January 27, 1859, (now Emperor of Germany, and has issue); Victoria Elizabeth Augusta Charlotte, born July 24, 1860, married Feb. 11, 1878, to Hereditary Prince of Saxo-Meiningen; Albert William Henry, born August 14, 1862, married his cousin Irene, May 24, 1883; Francis Frederick Sigismund, born September 15, 1864, (died June 18, 1866); Frederika Wilhelmina Victoria, born April 12, 1866; Joachim Frederick Ernest Waldemar, born February 10, 1868 (died in 1879); Sophia Dorothea Ulrike Alice, born June 4, 1870; 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, Albert Victor, Duke of Clarence and Avondale, born January 8, 1864 (died January 14, 1892); George Frederick Ernest Albert, Duke of York, born June 3, 1865, married his cousin Princess Victoria Mary, only daughter of the Duke of Teck, July 6, 1893; Louise Victoria Alexandra Dagmar, born February 20, 1867, married July 27, 1889, Alexander William George, Duke of Fife—two daughters, born Oct. 3, 1891, and April 3, 1893; Victoria Alexandra Olga Mary, born July 6, 1868; Maud Charlotte Mary Victoria, born November 26, 1869; and Alexander John C. Albert, born April 6, 1871 (died April 7, 1871).

Her Royal Highness Alice Mand Mary, born April 25, 1843 (died Dec. 14, 1878); married H. R. H. Prince Frederick Louis, Grand Duke of Hesse, July 1, 1862, who died March 13, 1897; issue living, 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 9, 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; issue living, one son and two daughters.

Her Royal Highness Louise 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, 1879; issue, a daughter, Margaret, born Jan. 18, 1882; a son, Arthur, Earl of Sussex, born Jan. 13, 1883; and a daughter, Victoria, born March 17, 1886.

His Royal Highness Leopold George Duncan Albert, Duke of Albany, born April 7, 1853; married to Princess Helene of Waldeck, April 27, 1881; died March 28, 1884; issue, a daughter, Alice Mary, born Feb. 24, 1883; and a son, Leopold, born July 19, 1884.

Her Royal Highness Beatrice Mary Victoria Feodora, born April 14, 1857; married to his Royal Highness Prince Henry of Battenberg, July 28, 1885; issue, three sons and a daughter.

George Frederick William Charles, K.G., DUKE OF CAMBRIDGE, cousin to Her Majesty, born March 26, 1819; 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, 1843, 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, 1863, married Prince Teck, June 7, 1866; has issue, three sons and one daughter (now Duchess of York).

SOVEREIGNS &c., OF EUROPEAN AND OTHER STATES.

SHOWING AGE IN 1893, AND DATE OF ACCESSION.

E—Emperor; K—King; Q—Queen; S—Sultan; Kh—Khedive; G. D.—Grand Duke; P.—President; Pr.—Prince.

COUNTRY.	NAME.	AGE.	ACCESSION.
Austria Hungary	Francis Joseph (E.)	64	1848
Belgium	Leopold II. (K.)	59	1835
Bulgaria	Ferdinand (Pr.)	33	1887
Denmark	Christian IX. (K.)	76	1863
Egypt	Abbas II. (Kh.)	20	1892
France	M. F. S. Carnot (P.)	57	1857
German Empire	William II. (E.)	35	1858
German States—			
Anhalt	Frederick I. (D.)	63	1871
Baden	Frederick I. (G. D.)	68	1853
Bavaria	Otto (K.)	46	1885
Brunswick	Albert (Regent)	57	1853
Hesse	Louis IV. (G. D.)	57	1857
Mecklenburg-Schwerin	Fred. Francis III. (G. D.)	43	1883
Mecklenburg-Strelitz	Fred. William I. (G. D.)	75	1860
Oldenburg	Peter I. (G. D.)	67	1853
Prussia	See German Empire.		
Saxe-Coburg and Gotha	Ernest II. (D.)	76	1844
Saxony	Albert (K.)	66	1873
Waldeck-Pyrmont	Geo. Victor (P.)	63	1845
Wartemburg	Weihelm II. (K.)	48	1891
Great Britain and Ireland	Victoria (Q.)	75	1837
Greece	George I. (K.)	49	1863
Italy	Humbert I. (K.)	50	1878
Netherlands	Wilhelmina Pauline, Q. Emma (Regent)	13	1891
Portugal	Carlos I. (K.)	31	1890
Roman Church	Leo XIII. (Pope)	84	1878
Roumania	Charles I. (K.)	55	1881
Russia	Alexander III. (E.)	49	1881
Servia	Alexander I. (K.)	18	1889
Spain	Alfonso XIII.	8	1886
	María Q. Regent.	34	1885
Sweden and Norway	Oscar II. (K.)	65	1872
Switzerland	Walter Hauser (P.)		1892
Turkey	Abdul Hamid II. (S.)	52	1876
U. S. (America)	General Harrison (P.)	67	1889

BRITISH AND FOREIGN AMBASSADORS.

COUNTRY.	BRITISH REPRESENTATIVES ABROAD.	FOREIGN REPRESENTATIVES IN ENGLAND.
Argentina	Hon. Francis Pakenham	Señ. Don Luis Dominguez.
Austria	Hon. Sir E. J. Monson	Count Deym.
Belgium	Sir E. B. Plunkett	Baron Henri Solvyns.
Brazil	George Hugh Wyndham, C.B.	Chevalier de Souza Corréa.
Chili	John Gordon Kennedy	Señor A. Matte.
China	Nicholas O'Connor	Sieh-Ta-Jén.
Denmark	Charles S. Scott, C.B.	M. C. F. de Bille.
Ecuador	William H. D. Haggard	M. Pedro A. Merino.
Egypt (Cairo)	Rt. Hon. Ld. Cromer, G.C.M.G.	M. Decrais.
France	Rt. Hon. Marquis of Dufferin	Count Hatfeldt.
Germany	Rt. Hon. Sir E. Malet, G.C.B.	M. Romanos.
Greece	Edwin Henry Egerton, C.B.	Señor Cruz.
Guatemala	Audley C. Gosling	Count Tornelli.
Italy	Rt. Hon. Ld. Vivian, G.C.M.G.	Vicount Kewenau.
Japan	Hugh Fraser, C.B.	Señor Don G. Farías.
Mexico	Hon. P. Le Poer Trench	
Morocco	Ernest Mason Satow	Count C. M. de Bylandt.
Netherlands	Sir Horace Rumbold, Bart.	General Mirza Ali Khan.
Persia	Sir F. C. Lascelles, K.C.M.G.	General Caseres.
Peru (Lima)	Col. Sir C. Mansfield	Señor Don Luis de Soveral.
Portugal	Sir H. G. MacDonell	M. De Balacano.
Roumania	Sir John Walsham	M. De Staal.
Russia	Rt. Hon. Sir R. Morier, G.C.B.	M. A. Yovitchich.
Servia	Edmund D. V. Fane	Phya Maha Yotha.
Siam (Bangkok)	Captain H. M. Jones, V.C.	Señor Del Mazo.
Spain	Rt. Hon. Sir H. D. Wolff, G.C.B.	B. Akerman.
Sweden and Norway	Sir Spencer St. John	M. Chas. D. Bourcart.
Switzerland	Fred. Robert St. John	Eustien Pasha.
Turkey	Rt. Hon. Sir F. C. Ford, G.C.B.	Hon. T. F. Bayard.
United States	Sir J. Pannecote, G.C.M.G.	

HER MAJESTY'S CHIEF OFFICERS OF STATE.
THE CABINET.

Premier, Lord Privy Seal, and First Lord of the Treasury	Right Hon. W. E. Gladstone
Lord High Chancellor	Right Hon. Lord Herschell.
Lord President of the Council and Secretary of State for India	Right Hon. Earl of Kimberley.
Secretaries of State.	Right Hon. Earl of Rosebery.
Foreign Affairs	Right Hon. Marquis of Ripon.
Colonies	Right Hon. Herbert H. Asquith, Q.C.
Home	Right Hon. H. Campbell-Bannerman.
War	Right Hon. Sir William Harcourt.
Chancellor of the Exchequer	Right Hon. Earl Spencer.
First Lord of the Admiralty	Right Hon. John Morley.
Chief Secretary for Ireland	Right Hon. Sir George Trevelyan.
Secretary for Scotland	Right Hon. A. J. Mundella.
President of the Board of Trade	Right Hon. Henry H. Fowler.
President of Local Government Board	Right Hon. J. G. Shaw Lefevre.
First Commissioner of Works	Right Hon. Arnold Morley.
Postmaster-General	Right Hon. Arthur Acland.
Vice-President of the Council	Right Hon. James Bryce.
Chancellor of the Duchy of Lancaster	

SCOTLAND.

Secretary and Keeper of Privy Seal	Sir George Trevelyan
Deputy Keeper of the Great Seal	John Bell.
Master of the Household	Duke of Argyll, &c.
Lord High Commissioner	Marquis of Breadalbane.
Lord Justice General	Right Hon. J. P. B. Robertson.
Lord Justice Clerk	Right Hon. J. H. A. Macdonald.
Lord Advocate	Right Hon. J. B. Balfour.
Solicitor-General	Alexander Asher, Q.C.
Lord Clerk Register	Duke of Montrose.

IRELAND.

Lord Lieutenant	Right Hon. Lord Houghton.
Chief Secy. and Keeper of Privy Seal	Right Hon. John Morley.
Under Secretary	Sir West Ridgway, K.C.B.
Assistant Under-Secretary	Sir W. S. B. Kaye.
Private Secretary	J. Macrae, C.B.
State Steward	Lord Longford.
Comptroller	Colonel J. A. Caulfeild.
Chamberlain	Colonel G. R. Dease.
Lord Chancellor	Right Hon. Samuel Walker.
Attorney-General	Right Hon. The Macdonnell, Q.C.
Solicitor-General	Sergeant Hemphill, Q.C.
Commander of the Forces	Lieut. General Lord Wolseley.

CHIEF COLONIES OF GREAT BRITAIN WITH THEIR GOVERNORS.

COLONY AND STATION.	OFFICE.	NAMES.
EAST INDIES.		
India	Viceroy and Governor-General	His Excellency the Most Hon'ble H. C. K. Marquis of Lansdowne, G.C.M.G., G.C.B., G.C.I.E.
Madras	Governor	The Right Hon'ble Bellby Lord Wenlock, G.C.I.E.
Bombay	Governor	The Right Hon'ble Lord G.R.C. Harris, G.C.I.E.
AUSTRALIAN COLONIES		
New South Wales (Sydney)	Governor & Commander-in-Chief	Right Hon. R. W. Duff, G.C.M.G.
Victoria (Melbourne)	Governor & Commander-in-Chief	Right Hon. J. A. L. Earl of Hopetoun, G.C.M.G.
South Australia (Adelaide)	Governor & Commander-in-Chief	Right Hon. A. H. T. Earl of Kintore, G.C.M.G.
Western Australia (Perth)	Governor & Commander-in-Chief	Sir W. C. F. Robinson, G.C.M.G.
Queensland (Brisbane)	Governor & Commander-in-Chief	Genl. Sir H. W. Norman, G.C.B., G.C.M.G., J.I.E.

Chief Colonies of Great Britain with their Governors—continued.

COLONY AND STATION.	OFFICE.	NAMES.
AUSTRALIAN COLONIES—(continued.)		
Tasmania (Hobart Town)	Governor & Commander-in-Chief	Right Hon. J. W. J. Visct. Gormanston, K.C.M.G.
New Zealand (Wellington)	Governor & Commander-in-Chief	Right Hon. D. Earl of Glasgow, G.C.M.G.
Fiji Islands (Suva)	Governor & Commander-in-Chief and High Comr. for the Western Pacific	Sir J. B. Thurston, K.C.M.G.
British New Guinea	Administrator	Sir W. Macgregor, M.D., K.C.M.G.
WEST INDIES, &c.		
Barbados and its dependencies (Bridgetown)	Governor & Commander-in-Chief	Sir J. S. Hay, K.C.M.G.
Windward Islands (St. George, Grenada)	Governor & Commander-in-Chief	Sir C. Bruce, K.C.M.G.
St. Vincent (Kingstown)	Administering the Government.	I. C. Maling, Esq., C.M.G.
St. Lucia (Castries)	Administering the Government.	Surgeon-Major (Hony. Brig. Surg.) V. S. Gouldsbury, M.D., C.M.G. (Ret.)
Antigua and Leeward Islands (St. John's)	Governor & Commander-in-Chief	Sir W. F. Haynes-Smith, K.C.M.G.
Trinidad and Tobago (Port of Spain)	Governor & Commander-in-Chief	Sir F. N. Broome, K.C.M.G.
British Guiana (Georgetown)	Governor & Commander-in-Chief	Sir C. C. Lees, K.C.M.G.
Jamaica (Kingston)	Capt. Genl. & Governor-in-Chief	Sir H. A. Blake, K.C.M.G.
Bahamas (Nassau)	Governor & Commander-in-Chief	Sir A. Shea, K.C.M.G.
British Honduras (Belize)	Governor & Commander-in-Chief	Sir C. A. Moloney, K.C.M.G.
DOMINION OF CANADA.		
Canada (Ottawa)	Governor-General of the Dominion of Canada and Govr. and Commander-in-Chief of Prince Edward Island.	Right Hon'ble J. C. Earl of Aberdeen.
Newfoundland	Governor & Commander-in-Chief	Br. Lt.-Col. Sir J. T. N. O'Brien, K.C.M.G.
BERMUDA.		
Bermudas (Hamilton)	Governor & Commander-in-Chief	Genl. T. C. Lyons, C.B.
MALTA AND ITS DEPENDENCIES.		
Malta	Governor & Commander-in-Chief	Genl. Sir H. A. Smyth, K.C.M.G., R.A.
GIBRALTAR.		
Gibraltar	Governor & Commander-in-Chief	Vacant.
CYPRUS.		
Cyprus (Nicosia)	High Comr. & Comdr.-in-Chief	Sir W. J. Sendall, K.C.M.G.
SOUTH AFRICA.		
Cape of Good Hope (Cape Town)	Governor and Comdr.-in-Chief of the Cape of Good Hope and its Dependencies, and High Commissioner for South Africa.	Sir H. B. Loch, G.C.B., G.C.M.G.
Natal and Zululand (Pietermaritzburg)	Governor & Commander-in-Chief	Hon. Sir W. F. Hely-Hutchinson, K.C.M.G.
St. Helena (James Town)	Governor & Commander-in-Chief	W. Grey-Wilson, Esq., C.M.G.
WEST AFRICA.		
Sierra Leone (Freetown)	Governor & Commander-in-Chief	Sir F. Fleming, K.C.M.G.
Gambia	Administrator of the Govt.	R. B. Llewellyn, Esq., C.M.G.
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Gold Coast Colony (Accra)	Governor & Comdr.-in-Chief	Sir W. B. Griffith, K.C.M.G.
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Lagos & its dependencies	Governor & Comdr.-in-Chief	G. T. Carter, Esq., K.C.M.G.
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Mauritius (Port Louis)	Governor & Commander-in-Chief	Sir H. E. H. Jerningham, K.C.M.G.
CEYLON.		
Ceylon (Colombo)	Governor & Commander-in-Chief	Sir A. E. Havelock, K.C.M.G.
CHINA AND HONG-KONG.		
China and Hong-Kong (Victoria)	Governor & Commander-in-Chief of Hong-Kong and its dependencies.	Sir W. Robinson, K.C.M.G.

Chief Colonies of Great Britain with their Governors—concluded.

COLONY AND STATION.	OFFICE.	NAMES.
STRAITS SETTLEMENTS.		
Straits Settlements, (including Prince of Wales Island, Malacca, Singapore & Christmas Island) (Singapore).	Governor & Commr.-in-Chief.	Lt.-Col. Sir C. B. H. Mitchell, K.C.M.G.
LABUAN AND ITS DEPENDENCIES.		
Labuan.	Governor & Commander-in-Chief.	C. V. Creagh, Esq., C.M.G.
FALKLAND ISLANDS.		
Falkland Islands & their dependencies (Stanley).	Governor & Commander-in-Chief.	Sir R. T. Goldsworthy, K.C.M.G.

The following is a list of Colonial Treasurers, District Paymasters and other Imperial Agents in the Chief Colonies of Great Britain :

Station.	Designation of Agent and Station.	
Bahamas.	The Receiver General and Treasurer, Nassau, Bahamas.	
Barbados (including British Guiana, Trinidad, &c.).	The District Paymaster, Barbados.	
Bermuda.	The District Paymaster, Bermuda.	
British Columbia.	The Naval Storekeeper, Esquimalt Yard, British Columbia.	
British Honduras.	The Colonial Treasurer, Belize, British Honduras.	
Dominion of Canada (except British Columbia) and Newfoundland.	The District Paymaster, Halifax, Nova Scotia.	
Cape of Good Hope.	Ditto, Cape Town.	
Ceylon.	Ditto, Ceylon.	
Cyprus.	Ditto, Cyprus.	
Falkland Islands.	The Colonial Treasurer, Falkland Islands.	
Fiji Islands.	The Governor, Fiji Islands.	
Gambia.	The Colonial Treasurer, Gambia, West Africa.	
Gibraltar.	The District Paymaster, Gibraltar.	
Gold Coast.	The Colonial Treasurer, Accra, West Africa.	
Hong-Kong.	The District Paymaster, Hong-Kong.	
Jamaica.	Ditto, Jamaica.	
Lagos.	The Colonial Treasurer, Lagos, West Africa.	
Malta.	The District Paymaster, Malta.	
Mauritius.	Ditto, Mauritius.	
Natal.	Ditto, Pietermaritzburg, Natal.	
New South Wales.	The Colonial Treasurer, Sydney, New South Wales.	
New Zealand.	Ditto, Wellington, New Zealand.	
Nova Scotia.	Included in the Dominion of Canada (see above).	
Queensland.	The Colonial Treasurer, Brisbane, Queensland.	
Sierra Leone.	The Acting District Paymaster, Sierra Leone, West Africa.	
South Australia.	The Colonial Treasurer, Adelaide, South Australia.	
St. Helena.	The Acting District Paymaster, St. Helena.	
Straits Settlements.	The District Paymaster, Straits Settlements.	
Tasmania.	The Agent for Imperial Expenditure, Hobart, Tasmania.	
Transvaal.	The District Paymaster, Pietermaritzburg, Natal.	
Vancouver's Island.	The Naval Storekeeper, Esquimalt Yard, British Columbia.	
Victoria.	The Colonial Treasurer, Melbourne, Victoria.	
Western Australia.	Ditto, Perth, Western Australia.	

MILITARY ATTACHES AT FOREIGN COURTS.

Brevet-Colonel J. R. Slade, C.B., A.P., R.A., A.D.C.	Home—29th October 1887.
Colonel Hon. R. A. J. Talbot, C.B., A.D.C.	Paris—10th July 1889.
Colonel H. C. Chermiside, C.B., C.M.G.	Constantinople—1st November 1889.
Major (Temporary Lt.-Col.) D. P. R. Dawson, C. Gds. p.s.c.	Vienna—1st April 1890.
Colonel L. V. Swaine, C.B., C.M.G.	Berlin—2nd January 1892.
Major W. H. H. Waters, R.A., p.s.c.	St. Petersburg—14th April 1892.

NATIVE INDIAN PRINCES.

HYDERABAD (DECCAN).

His Highness Fatch Jung, Nizam-ud-Daula Nizam-ul-Mulk, Asaf Jah Muzaffer-ul-Mumalik Rustam-i-Dauran Arastu-i-Zaman, Sipah Salar-i-Deccan, Mir Mahbub Ali Khan Bahadur, G.C.S.I., the Nizam of Hyderabad, was, on attaining his majority, invested with full powers of Administration on the 5th February 1884.

His Highness has now only one son living.—The young Prince was born on the 6th April 1886.

MYSORE.

His Highness Chamrajendra Wadayar Bahadur, born 22nd February 1863, was adopted by the late Maharajah. His Highness Krishna Rajah Wadayar Bahadur, G.C.S.I., on the 18th June 1865, and was installed on the 23rd September 1866, the reins of Government being assumed by His Highness on the 25th 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 of the Vani Vilas, and has issue,—two Princes, born on the 4th June 1884 and 5th June 1888, respectively, and three Princesses. His Highness was created G.C.S.I. on the 24th May 1884 and appointed a Colonel in Her Majesty's Army in August 1893.

THE CARNATIC FAMILY.

Azim Jah Muhammad Munawar Khan Bahadur, Prince of Arcot.
Ghulam Muhammad Ghaus Khan Bahadur, Abdul-Ali Khan Bahadur, Brothers of the Prince of Arcot.

TRAVANCORE.

His Highness Maharaja Sir Sri Padmanabha Dasa Vanchi Bala Rama Varma Kulasekhari Karfiapati Manne Sultan Maharaja Raja Ramaraja Bahadur, Shamsher Jang, G.C.S.I., Maharaja of Travancore, born 25th September 1857, ascended the Masnad 19th August 1885.

Nephews of the Maharaja.—Kerala Varma, the Elaya Raja of Travancore, born 20th August 1864; Rama Varma, 1st Prince, born 3rd December 1867; Marianda Varma, R.A., Second Prince, born 21st November 1871.

Sister of the Maharaja.—Her Highness Lakshmi Bai Rani Avargal, C.I.; Senior Rani of Travancore, born 23rd July 1848.

Brothers-in-law of the Maharaja.—Kerala Varma, F.R.S., M.R.A.S., Valiya Koil Tamburan, married to H. H. the Senior Rani; Raja Raja Varma, Kuchu Koil Tamburan, married to the late Junior Rani.

COCHIN.

His Highness Raja Sir Sri Vira Kerala Varma, K.C.I.E., Raja of Cochin, born 30th August 1846, ascended the Masnad 23rd July 1888. Rama Varma, the Elaya Raja; Kochuni Tamburan, First Prince; Kunjiktava Tamburan, Second Prince. There are also 34 other Princes.

PUDUKOTA.

His Highness Raja Sri Martanda Bhairava Tondiman, Raja of Pudukota, born in 1875 and succeeded to the Chiefship 16th April 1886.

BANGANAPALLE.

Nawab Saiyid Fath' Ali Khan Bahadur, G.C.S.I., Nawab of Banganapalle, born in 1849, ascended the Masnad 6th February 1889—has three sons, one daughter and one brother.

SANDUR.

Raja Srimant Venkatrao Rao Sahib, Hindu Rao, Ghorapade, Mamlakat-madar, Senapati, Raja of Sandur, born 10th July 1892, succeeded to the Chiefship on 4th December 1892 and recognised 5th April 1893.

Paternal uncle of the Chief.—Raja Maloji Rao Bala Sahib Ghorapade, Manager of the State.

Mother of the Chief.—Rukma Bai Sahib, daughter of Kasi Rao, connected by marriage with the Baroda Family.

Step-mother of the Chief.—Lakshmi Bai Sahib.

Paternal Aunt of the Chief.—Baka Bai Sahib.

Sister of the Chief.—Shaba Bai Sahib, married to Govinda Rao Bapu Sahib.

TANJORE.

Widows of His late Highness Maharaja Sivaji who died in 1855:—1. H. H. Matusari Umambai Bai Sahib; 2. H. H. Matusari Anasambai Bai Sahib; 3. H. H. Matusari Chamambai Bai Sahib; 4. H. H. Matusari Gourambai Bai Sahib; 5. H. H. Matusari Jijambai Bai Sahib; 6. H. H. Matusari Ramakumarambai Bai Sahib; 7. H. H. Matusari Dipambai Bai Sahib; 8. H. H. Matusari Yeswantambai Bai Sahib.

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 B. W. Currie, Esq.
 General Sir P. S. Lumsden, G.C.B., C.S.I.

R. H. Davies, K.C.S.I., C.I.E.
 Sir J. Strachey, G.C.S.I., C.I.E.
 Genl. Sir Donald M. Stewart, *Bart.*, G.C.B., G.C.S.I., C.I.E.

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 Sir A. J. Arbuthnot, K.C.S.I., C.I.E.
 Sir J. B. Peile, K.C.S.I.
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 Assistant Under Secretary... Sir Horace G. Walpole, K.C.B., J.P.
 Private Secretary... Hon. A. Wodehouse.
 Clerk to the Council... Sir Horace G. Walpole, K.C.B., J.P.
 Precis Writer... Herman A. Haines, Esq.
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 Public Works Secretary... C. S. Colvin, Esq.
 Rev. Statistics and Commerce Secy. Sir C. E. Bernard, K.C.S.I.

GOVERNMENT OF INDIA.

VICEROY AND GOVERNOR-GENERAL.

His Excellency The Most Honorable Sir Henry-Charles Keith Petty-Fitzmaurice, Marquess of Lansdowne, G.M.S.I., G.C.M.G., G.M.I.E., Earl Wycombe, of Chipping Wycombe, County Bucks, Viscount Caln and Calnstone, County Wilts, and Lord Wycombe, Baron of Chipping Wycombe, County Bucks in the Peerage of Great Britain; Earl of Kerry and Earl of Shelburne, Viscount Clannaurice and Fitzmaurice, Baron of Kerry, Lixnaw, and Dunkerron, in the Peerage of Ireland, took his seat 10th December 1888 (Calcutta).—Pay Rs. 20,900.

VICEREGAL COUNCIL.

EXTRAORDINARY MEMBER.

His Excellency General the Rt. Hon. Sir George Stewart White, G.C.I.E., K.C.B., V.C., Brit. Serv., Commander-in-Chief, took his seat, 12th April 1893, (Calcutta).—Pay Rs. 8,833-5-4.

ORDINARY MEMBERS.—Pay Rs. 5,400.

The Hon. Sir Alexander Edward Miller, *Kt.*, Q.C., R.E., took his seat, 6th April 1891, (Calcutta).

The Hon. Lieut.-General Henry Brackenbury, C.B., R.A., took his seat, 25th April 1891, (Calcutta).

The Hon. Sir Charles Bradley Pritchard, K.C.I.E., C.S.I., C.S., took his seat, 30th Nov. 1892, (Calcutta).

The Hon. Mr. James Westland, C.S.I., took his seat, 27th Nov. 1893, (Calcutta).

The Hon. Sir Antony Patrick MacDonnell, K.C.S.I., C.S., took his seat, 1st Dec. 1893.

ADDITIONAL MEMBERS TO MAKE LAWS AND REGULATIONS.

His Honor the Lieut.-Governor of the Punjab, LL.D., K.C.S.I., C.I.E.

The Hon. the Lt.-Governor of Bengal, K.C.S.I.

The Hon. Sir G. H. P. Evans, K.C.I.E.

The Hon. Raja Uday Pratap Singh of Bhinga.

The Hon. Mr. W. H. Rattigan, M.A., LL.D., (*Barriester-at-Law*).

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The Hon. Bala Khem Singh Bedi, C.I.E.

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 D. Pantiy, Asst. Private Secretary.
 Col. Lord W. L. De la P. Beresford, V.C., C.I.E., Brit. Serv., Military Secy.—Pay Rs. 1,500.

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 Lieut. S. H. Pollen, Wilts. R.
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 2nd Lieut. W. C. DeM Visc. Milton, } Extra Aide-de-Camp.
 Oxfr. L. I.
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 Sub-Major Tara Singh, "*Sirdar Bahadur*," 45th Sikhs, Native Aid-de-Camp.
 Surg.-Major E. H. Fenn, A.M.S., Surgeon.

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 Loch, Lt.-Col. W., G.L.I. do.
 Chatterton, Col. F.W., G.L.I., (Comdt. Presdy. Vols.) *Ex-officio* do.
 Hudson, Lt.-Col. Sir W. B., K.C.I.E., Behar Lt. Horse. 30th May 1891.
 Mears, Col. A., K.I.R.V.R.O. do.
 Boughy, Lt.-Col. G. F. O., R.E. do.
 Bayley, Hon'ble Lt.-Col. L. H. Bo. Vol. Rif. C. 25th May 1892.
 Branson, Hon'ble-Major J. H. S., Mad. Art. Vols. do.
 Balbhadr Negri, Sub-Major "*Bahadur*," late 5th Goorkhas. 10th Dec. 1888.
 Muhammad Afzal Khan, Rissaldar-Major Nawab, c.s.i., *Khan Bahadur*, 11th B. L. 10th June 1890.

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Surgeon-Colonel G. C. Chesnaye, Indian Medical Service.
 Surgeon-Colonel R. Harvey, M.D., D.S.O., Indian Medical Service.
 Brigade-Surgeon-Lt.-Col. D. D. Cunningham, M.B., C.I.E., Indian Medical Service.
 Surg.-Lt.-Col. B. Franklin, Indian Medical Service.
 Surgeon-Major-Genl. A. F. Bradshaw, C.B., A.M.S.
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 Do. D. O'C. Raye, M.D., Indian Medical Service.

HONORARY ASSISTANT SURGEONS.

Assistant Surgeon Dinobundhoo Dutt Bengal.
 Do. Doyal Chunder Shome, M.B. do.
 Do. Madras Iyasawmy Pillai, Rao Bahadur Madras.
 Do. E. McKenzie Bombay.
 Do. Dosabhai Pestunji, Khan Bahadur do.
 Do. Chetan Shah, Khan Bahadur Punjab.
 Do. Mehrchand, Rai Bahadur do.

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 Rissaldar-Major (Hony. Capt.) Husain Ali Khan, "*Sirdar Bahadur*," late 13th B.L.,
 Hony. Native Aid-de-Camp.

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FINANCIAL DEPARTMENT.

J. F. Finlay, M.A., B.C.S. Secretary, Rs. 4,000.
 E. N. Baker, C.S. Deputy Secretary, Rs. 2,500.
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(on furlough).

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Charles Horace Reilly, Esq., Registrar of the Archdeaconry of Calcutta, and Secretary
to the Lord Bishop, Pay Rs. 400.

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* Includes Rs. 550 as Assistant Secretary, Legislative Department, and Rs. 1,450 as Secretary, Board of Examiners.

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A. P. Handley, (Barrister-at-Law), Third Judge.—Pay Rs. 1,300, (on dep.).
K. M. Chatterjee, (Barrister-at-Law), Fourth Judge.—Pay Rs. 1,125.—Offg. as 3rd Judge.
Jadu Nath Roy, Addl. Judge.—Pay Rs. 1,000.—Offg. as Fourth Judge.
Abul Hassan, (Barrister-at-Law), Registrar and Chief Ministerial Officer, with powers
of a Judge.—Pay Rs. 750, (on dep.).
C. D. Panioty, (Barrister-at-Law), Sub. protom do.

BENGAL.

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

PRESIDENT.

The Honorable Sir Charles Alfred Elliot, K.C.S.I., C.S., Lieut.-Governor of Bengal.—Pay
Rs. 8,333-5-4 + Household allowance, Rs. 500.

COUNCILLORS.

The Hon. Sir C. Paul, K.C.I.E., 21st March 1893. The Hon. Moulvi Syed Fazl Imam, Khan
Bahadur, 17th Dec. 1892.
" T. T. Allen, 17th Dec. 1892. " Maharajah Ravaneshwar Prosad
" H. J. S. Cotton, C.I.E., 3rd June 1892. " Sing Bahadur of Gidhour, 23rd
" H. H. Risley, C.S.I., 19th April 1893. " Feb. 1893.
" J. Lambert, K.C.I.E., 20th June 1893. " Surendra Nath Banerjee, 6th June
" 1893. " L. Ghose, 6th June 1893.
" Gonesh Chunder Chunder, 29th " Maharajah Sir Luchmasur Singh
" March 1892. " Bahadur, K.C.I.E., of Dharbanga,
" D. R. Lyall, C.S.I., 6th June 1893. " 6th June 1893.
" J. A. Boardillon, 6th June 1893. " Moulvi Serajul Islam, Khan Ba-
" Moulvi Abdul Jubbar, Khan " hadur, 6th June 1893.
" Bahadur, 6th June 1893. " P. Playfair, 6th June 1893.
" F. R. S. Collier, 13th July 1893. " W. C. Bannerjee, 6th June 1893.
" " J. G. Womack, 6th June 1893.
Captain J. W. Currie, 20th M.L., Private Secretary.—Pay Rs. 750 + M. P. Rs. 374-1-6,
(on furlough).
S. W. Coxon, Offg. Private Secretary.
Captain G. C. Lister, K. R. Rif. C., Aide-de-Camp.—Pay Rs. 250 + 256-10-0.
Hon. H. J. S. Cotton, C.S.I., Chief Secy., Judl. and Polt. Depts.—Pay Rs. 3,333-5-4.
C. E. Buckland, Secy. in the Genl. and Revenue and Statistical Depts.—Pay Rs. 2,916-10-8,
(on furlough).
M. Finucane, Offg. do. do.
Hon. Mr. H. H. Risley, C.I.E., I.C.S., Secy. in the Finl. Dept.—Pay Rs. 2,915-10-8, (on furlough).
Hon. J. A. Boardillon, Offg. do. do.
H. C. Streatfield, Under Secy., Judicial, Polt. and Appt. Depts.—Pay Rs. 1,000, (on
special leave).
E. V. Levinge, Offg. do. do.
H. J. McIntosh Under Secy., Finl. and Municipal Depts.—Pay Rs. 1,000, (on dep.).
N. Bonham-Carter, Offg. do. do.
J. W. Richardson, Under Secy., Genl. Rev. and Statistical Depts.—Pay Rs. 1,000.
C. H. Reilly, (Barrister-at-Law), Asst. Secy., Legislative Dept.—Pay Rs. 1,000, (on p. a. leave).
W. E. Gordon Smith, (Barrister-at-Law), Offg. do.
F. J. Johnstone, Secretary to Govt., and Chief Engineer.—Rs. 2,002-4-0.
C. W. Odling, Joint Secy. to Govt., and Chief Engr. for Irrigation.—Pay Rs. 2,000.
Hon. C. C. Stevens, B.A., C.S., Member, Board of Revenue, Land Rev. Dept.—Pay
Rs. 4,000. do. do. Mis. Rev. Dept.—Pay Rs. 4,000.
D. R. Lyall, C.S., C.S.I., do. do.
C. W. Bolton, C.S., Secy., Board of Revenue.—Pay Rs. 2,500, (on furlough).
F. A. Slack, Offg. do. do.
T. Inglis, Junior Secy.—Pay Rs. 1,800.
M. Finucane, M.A., Director of Land Records.—Pay Rs. 1,800, (on dep.).
W. C. Macpherson, Offg. do. do.
C. R. Marriott, C.S., Collector, Custom House.—Pay Rs. 2,450.
R. C. Sterndale, Collector of Income Tax.—Pay Rs. 700 to 1,000.
C. J. O'Donnell, Sept. of Census Operations.—Pay Rs. 1,800 + Allee. Rs. 200.
K. G. Gupta, Commissioner of Excise.—Pay Rs. 1,300.
P. C. Barnes, Superintendent of Stamps and Stationery.—Pay Rs. 1,500.

Rai D. Banerjee Behadur, Collector of Stamp Rev., Calcutta.—Pay Rs. 1,000. (leave).
 F. J. Marsden, (Barrister-at-Law), Chief Presidency Magistrate.—Pay Rs. 1,500, (on extra T. A. Pearson, (Barrister-at-Law), Sub. pro tem do. (on dep.)
 Nawab Saiyid Amir Hussein, c.i.e., Presidency Magt., Northern Division.—Pay Rs. 1,250.
 Hon. Abdul Jubbar, Khan Bahadur, Offg. do. do.
 Lt. Col. D. W. K. Barr, S.C., Resdt., 2nd Class, and Resdt., Gwalior.
 Surg.-Major R. J. Baker, M.D., I.M.S., (Bn.) Residency Surgeon and *ex officio* Asst. to Polt. Resdt. in Turkish Arabia.
 Lieut.-Col. A. G. A. Durand, c.i.e., C.I.H., British Agent, Gilgit and Comdg. troops within the limits of the Gilgit Agency, (furlo. to 18th July 1894).
 Lieut.-Colonel F. H. Jackson, Bn. G.L.I., Asst. to G. G.'s Agent, Baroda, in charge of the Amriti Mahals.
 Colonel H. S. Jarrett, S.C., Secy. to the Board of Examiners, Fort William, and Asst. Secy. to the Govt. of India in the Legislative Dept.
 Lieut.-Col. Sir E. L. Durand, Bart., c.b., S.C., Resdt., 2nd Class, and Resident, Nepal.
 Lt.-Col. H. Wylie, c.s.i., G.L.I., Resdt., 2nd Class, and Resdt. in Nepal Sub. pro tem.
 C. C. Quinn, C.S., Commissioner, Bhawalpur Division.—Pay Rs. 2,916-10-8 + 250.
 A. W. B. Power, Commissioner, Burdwan Division.—Pay Rs. 2,916-10-8 + 250.
 W. B. Oldham, C.S., Commissioner, Chittagong Division.—Pay Rs. 2,916-10-8 + 250.
 W. H. Grimely, B.A., C.S., Commissioner, Chota Nagpore Division.—Pay Rs. 2,916-10-8 + 250.
 F. W. R. Cowley, C.S., Judicial Commissioner, Chota Nagpore.—Pay Rs. 2,500.
 G. Toynbee, C.S., Commissioner, Orissa Division, and Supt. of Cuttack Tributary Mahals.—Pay Rs. 2,916 + 250, (on furlo.)
 H. G. Cooke, C.S., Offg. do.
 A. Forbes, C.S., Commissioner, Patna Division.—Pay Rs. 2,916-10-8 + 250.
 E. V. Westmacott, C.S., Commissioner, Presidency Division.—Pay Rs. 2,916-10-8 + 250.
 P. Nolan, Commissioner, Rajshahye, Cooch Behar Divn.—Pay Rs. 2,916-10-8 + 250.
 H. Littleman Johnson, C.S., Commissioner, Dacca Divn.—Pay Rs. 2,916-10-8 + 250.
 J. A. Hopkins, C.S., Opium Agent, Behar.—Pay Rs. 3,000.
 J. H. Rivett-Carnac, C.S., c.i.e., Opium Agent, Benares.—Pay Rs. 3,000.
 H. Lee, C.S., Chairman of the Corporation of the Town of Calcutta, and Commissioner of Police.—Pay Rs. 2,500 + House allowance, Rs. 250, (on furlo.)
 J. G. Ritchie, C.S., Offg. do.—Salary Rs. 2,500.
 Gopal Lal Mitter, Vice Chairman of Calcutta.—Pay Rs. 1,000.
 W. K. Eddis, C.S., Offg. Agent to the Governor for the affairs of the late King of Oudh.
 O. T. Barrow, C.S., Accountant-General.—Pay Rs. 2,500 + L. A. 250.
 F. C. Harrison, C.S., Deputy Accountant-General.—Pay Rs. 1,400, (on furlo.)
 R. N. Ray, Offg. Dy. Accountant-General.—Salary Rs. 1,350.
 E. R. Henry, C.S., Inspector-General of Police.—Pay Rs. 2,500.
 Hon. Sir J. Lambert, K.C.I.E., Commissioner of Police.—Pay Rs. 2,000.
 H. Holbrow, C.S., Inspector-General, Registration Dept.—Pay Rs. 1,500, (on dep.)
 Nawab Syud Amoor Hussain, c.i.e., Offg. Inspector-Genl. Registration Department.
 Prestap Chander Ghosh, B.A., Registrar of Calcutta, and also Registrar of Joint Stock Companies.—Pay Rs. 600.
 E. P. Dansey, Conservator of Forests.—Pay Rs. 1,350.
 A. U. Fanshawe, C.S., Director Genl. of the Post Office of India.—Pay Rs. 3,000.
 J. W. Sandell, Comptroller, Post Office.—Pay Rs. 1,040 + House Rent, Rs. 125.
 H. M. Kisch, M.A., (Barrister-at-Law), C.S., Post Master General.—Pay Rs. 2,000 + House Rent, Rs. 200.
 J. Owens, Presy. Post Master.—Pay Rs. 700.
 Lieut.-Col. J. E. Sandeman, S.C., Director of Bengal Surveys.—Pay Rs. 2,000.
 Surgeon-Major D. W. D. Comins, Inspector-General of Jails, Bengal, and *ex officio* Dy. Sanitary Commissioner.—Pay Rs. 2,000.
 Sir A. W. Croft, M.A., K.C.I.E., Director of Public Instruction.—Pay Rs. 2,500, (on furlo.)
 C. A. Martin, B.A., LL.D., Offg. do.
 Surg.-Col. J. E. Pilcher, F.R.C.S., Inspector-General of Civil Hospitals.—Pay Rs. 2,250.
 Surg.-Lieut. Col. W. H. Gregg, M.D., Sanitary Commissioner.—Pay Rs. 1,680 + T. A. 250.
 Dr. W. Forsyth, Health Officer, Port of Calcutta.—Pay Rs. 1,200 + 100 House Rent.
 Dr. R. Macleod, Protector of Emigrants and Superintendent of Emigration.—Pay Rs. 1,200 + 100.
 Brig.-Surg.-Lieut.-Col. Geo. King, M.B., C.I.E., F.R.S., Supt., Royal Botanical Gardens.—Pay Rs. 1,300.
 B. P. Creagh, R.I.M., Port Officer and Master Attendant.—Pay Rs. 1,370.
 E. J. Marsden, Judge of the Court for the trial of Pilots.—Pay Rs. 200.
 E. M. Lewis, Superintendent, Govt. Printing in Bengal.—Pay Rs. 1,000.
 P. Pedler, Meteorological Reporter to Government.—Pay Rs. 450.
 W. Griffiths, M.A., (Barrister-at-Law), Principal, Presidency College.—Pay Rs. 1,250; Also Registrar of Calcutta University.
 W. H. Jobbins, Superintendent of the Government School of Art and Art Gallery.—Pay Rs. 1,000.
 Brig.-Surg.-Lieut.-Col. E. A. Birch, M.D., F.R.C.P., Principal, Medical College, Calcutta.—Pay Rs. 1,800.

Brigade-Surg. G. King, c.i.e., M.B., F.R.S., Supt. of the Royal Botanical Garden, Calcutta.—Pay Rs. 1,300.
 Surg. D. Prain, Curator of Herbarium, Royal Botanical Garden, Calcutta.—Pay Rs. 450.
 C. A. Walsh, Spl. Inspector of the Factories in Bengal.—Pay Rs. 700.
 Chunder Nath Bose, M.A., Bengali Translator to Govt.—Pay Rs. 400.
 Kali Kumar Mitra, Urdu and Hindi Translator to Govt.—Pay Rs. 300 to 400.
 Hara Prasad Sastri, M.A., Bengal Librarian.—Pay Rs. 280.

POLITICAL RESIDENTS, CHIEF COMMISSIONERS, &c.

Brigadier-General J. Jopp, S.C., Comdg. Aden Brigade and Polt. Resident, and in charge of Vice-Admiralty Ct., Aden.—Pay Rs. 3,000 + 500 Sumptuary allowance.
 Col. K. J. L. Mackenzie, c.i.e., S.C., Commissioner, Hyderabad Assigned Districts, (Berar).—Pay Rs. 2,750.
 G. A. Irwin, C.S., First Asst. and Secy. for Berar to the Resident.—Salary Rs. 1,650.
 Surgeon-Lieut.-Col. E. Lawrie, M.B., Residency Surgeon, Hyderabad.—Salary Rs. 2,456-6-0.
 T. J. C. Plowden, Esq., c.s.i., C.S., Resdt., 1st Class, Hyderabad.—Pay Rs. 4,000 + 1,000.
 F. S. Bullock, C.S., Judicial Commissioner, (Berar).—Pay Rs. 2,750.
 Col. C. T. Lane, B.S.C., Inspector-General of Police, Jails, Registration and Stamps, Hyderabad.—Pay Rs. 1,600.
 Surg.-Lt.-Col. C. Little, M.D., Sanitary Commissioner, Inspector-General of Dispensaries and Superintendent of Vaccination, Hyderabad Assigned Distts.—Pay Rs. 1,200.
 Rao Bahadur Shriram Bhatkaji Jatar, B.A., Director of Public Instruction.—Pay Rs. 1,300.
 R. J. Crosthwaite, c.s.i., Agent to the Governor-Genl. and Resident, Indore, Central India.—Pay Rs. 4,000 + 250.
 Col. P. D. Henderson, c.s.i., Mad. Cav., Resident of Mysore and Chief Commr., Coorg, 1st Class.—Pay Rs. 4,000 + 500.
 Major C. W. Ravenshaw, S.C., 1st Assistant to Resident and Secretary to the Chief Commissioner of Coorg.—Salary Rs. 1,200 + 250.
 Surgeon-Lieut.-Col. A. F. Dobson, M.B., I.M.S., Residency Surg., Bangalore.—Pay Rs. 1,500.
 P. S. Krishna Rao, Civil and Sessions Judge, Civil and Military Station, Bangalore.—Pay Rs. 500 to 800.
 Col. H. M. S. Magrath, S.C., Dist. Magt., Collr., President, Municipal Corporation, Civil and Military Station, Bangalore, and *ex officio* Asst. to the Resdt.—Pay Rs. 1,000.
 Col. G. H. Trevor, c.s.i., S.C., Chief Commissioner and Resident, 1st Class, Ajmere—Mervana, and Agent to the Governor-General, Rajputana.—Pay Rs. 4,000 + special allowance Rs. 250.
 Col. S. B. Miles, Resident, 2nd Class, in Meywar.—Pay Rs. 2,100. [special allowance.
 Col. H. P. Peacock, Resident, 2nd Class, at Jeypore, (Oodeypore).—Pay Rs. 2,000 + 100.
 Lt.-Col. H. B. Abbott, S.C., Resident, 2nd Class, Western Rajputana States, (Jodhpore).—Pay Rs. 2,000.
 Lt.-Col. Sir E. L. Durand, Bart., c.b., S.C., Resident, 2nd Class, Nepal.—Pay Rs. 2,000 + L.A. 250.
 Col. J. Biddulph, S.C., Resident, 2nd Class, and Offg. Resident, Gwalior.—Pay Rs. 2,500.
 Col. W. F. Fridenex, Resident in Kashmir, (on furlo.)
 Lieut.-Col. D. W. K. Barr, Offg. do.—Salary Rs. 2,750 + Sumptuary allee. Rs. 250.
 Col. E. Mockler, Resident 2nd Class, and Political Resident, Turkish, Arabia.—Pay Rs. 2,500.
 Col. N. M. T. Horsford, S.C., Chief Commr. of the Andamans and Nicobar Islands, and Supt. of Port Blair.—Pay Rs. 2,500.
 Hon. Sir G. C. Paul, B.A., K.C.I.E., (Barrister-at-Law), Advocate Genl.—Pay Rs. 3,448-8-0, (on sick leave).
 Hon. J. T. Woodroffe, (Barrister-at-Law), Offg. do.—Pay Rs. 3,448-8-0.
 A. Phipps, (Barrister-at-Law), Standing Counsel.
 R. L. Opton, Solicitor to Government.
 H. W. C. Cairduff, C.S., Registrar, High Court, Calcutta, (Appellate Jurisdiction).
 R. Belchambers, Registrar, do. (Original Jurisdiction).
 L. P. D. Broughton, (Barrister-at-Law), Administrator-General.
 Surg.-Major-General W. R. Rice, c.s.i., M.D., Surg.-General and Sanitary Commissioner with the Government of India.
 Lieut.-Col. A. C. Talbot, c.i.e., S.C., Resident, 2nd Class, and Polt. Resdt., Persian Gulf.—Pay Rs. 2,500 + 250.
 Brig.-Surg.-Lt.-Col. The Hon. A. S. Lethbridge, c.s.i., M.D., Genl. Supt. of Operations for Thagi and Dakaiti and Addl. Member of Council of the Govt.-Genl. for making Laws and Regulations.—Pay Rs. 2,000.
 Major-Genl. Sir J. Browne, K.C.S.I., c.b., R.E., Resident, 1st Class, and Agent to the Govt.-Genl., Beluchistan.—Pay Rs. 4,000 + S.A. 500 + F.T. 250.
 H. S. Barnes, C.S., Revenue Commissioner.—Pay Rs. 2,250.
 Khan Bahadur Munshi Allah Baksda, Political Officer with Sardar Muhammad Ayub Khan.—Chabee Rs. 150.
 Major A. M. Muir, S.C., Political Agent, 3rd Class, Offg. 1st Cl., Polt. Officer in charge of Ex-Amir Muhammad Yakub Khan of Kabul.—Pay Rs. 1,500 + H. R. 1,700 per annum.

Central Provinces.

The Hon. Mr. J. Woodburn, M.A., C.S.I., C.S., Chief Commissioner.—Pay Rs. 4,166-5-00.
 F. C. Anderson, C.S., Secretary to the Chief Commissioner.—Pay Rs. 2,000, (on dep.)
 L. K. Laurie, C.S., Offg. do. —Salary Rs. 2,000.
 C. W. Burn, C.S., Under Secretary to the Chief Commissioner.—Pay Rs. 700 + 100.
 C. E. B. Critchley, Permt. Asst. Secy. to the Chief Commissioner.—Pay Rs. 500-40-700.
 H. H. Priest, C.S., Revenue Secretary.—Pay Rs. 1,666-10-8.
 J. J. H. Glass, C.I.E., Supg. Engineer and Secretary to Chief Commissioner, P. W. Department.—Pay Rs. 2,000, (on dep.)
 J. S. Beresford, Offg. do. —Salary Rs. 1,800.
 J. W. Neill, C.S., Judicial Commissioner.—Pay Rs. 3,166-10-8, (on furlough).
 J. F. Stevens, C.S., Offg. do. —Salary—Rs. 3,133-5-4.
 G. H. Sherlock Hubbard, Registrar to the Judicial Commissioner.—Pay Rs. 350.
 F. Venning, C.S., Commissioner, Jubbulpore Division.—Pay Rs. 2,500 + 250.
 F. C. Anderson, Offg. Commr., Nagpore Division.
 A. A. L. Fraser, Commr., Raipur, and Commr., Chattisgarh Division.—Pay Rs. 2,500 + 250, (on dep.)
 Col. R. M. B. Thomas, Offg. do. —Salary Rs. 2,533-5-4 + 250.
 L. Neill, Commissioner, Jubbulpore Division.—Pay Rs. 2,500 + 250, (on furlough).
 Col. M. M. Bowie, Commr., Nerbudda Div., Hoshangabad.—Pay Rs. 2,500 + 250.
 J. B. Fuller, C.S., Commissioner of Settlements and Agriculture.—Pay Rs. 2,000.
 W. A. Crump, C.S., Commr. of Excise, Supt. of Stamps, and Insp.-Genl. of Registration.—Pay Rs. 1,200, (on dep.)
 H. V. Drake-Brockman, C.S., Offg. do. —Salary Rs. 1,066-10-8.
 J. P. Goodridge, C.S., Additional Sessions Judge and Nerbudda Divisions.—Pay Rs. 2,250.
 S. Ismay, C.S., (Barrister-at-Law), do. and Nagpur and Chattisgarh Division.—Pay Rs. 1,833-5-4.
 Bapu Rao Petwardhan, Rao Sahib, Senior Judge, Small Cause Court, Nagpur.—Pay Rs. 800.
 Sayid Ali Mahomed, Judge, Small Cause Court, Jubbulpore.—Pay Rs. 800, (on dep.)
 C. Rangayya Nayudu, Rao Sahib, Offg. do. do. —Salary Rs. 700.
 L. K. Laurie, C.S., (Barrister-at-Law), Inspector-General of Police and Jails.—Pay Rs. 1,800, (on dep.)
 Col. R. M. B. Thomas, S.C., Dy. Commissioner, 1st Cl., Offg. Commr., Chhatisgarh Div.—Salary Rs. 1,800.
 Col. H. H. H. Hallett, C.S., Dy. Commr. 2nd Cl., Offg. Inspector-General of Police and Jails.
 A. Munro, M.A., B.C.L., (Barrister-at-Law), Insp.-General of Education.—Pay Rs. 1,250 + 150, (on dep.)
 W. Young, Principal and Superintendent, Jubbulpore College.—Pay Rs. 850.
 Col. J. C. Doveton, Conservator of Forests, 1st Grade, Southern Circle.—Pay Rs. 1,600.
 R. H. C. Whittall, Conservator of Forests, Punjab and Lahore.—Pay Rs. 1,350.
 C. Bagshawe, Conservator of Forests, Berar, Amrooti.—Pay Rs. 1,350.
 R. H. E. Thompson, do. Northern Circle, Jubbulpore.—Salary Rs. 1,100.
 A. G. Faichnie, Deputy Post Master General, Central Provinces and Berar.—Pay Rs. 1,000 to 1,400.
 W. C. N. Jones, Chief Superintendent, Telegraph Dept., Nagpur Divn.—Pay Rs. 850.
 C. J. Rivett-Carnac, Comptroller, Central Provinces.—Pay Rs. 1,350, (on dep.)
 H. S. Groves, Offg. do. —Salary Rs. 1,250.
 Capt. C. H. Hayes, I.B.C., Cantonment Magistrate, Jubbulpore.—Pay Rs. 1,100.
 Rev. C. H. Barlow, M.A., Chaplain, Nagpur.
 Surg.-Col. G. C. Ross, Offg. Administrative Medical Officer, Nagpur.—Pay Rs. 1,800.
 A. S. Womack, C.S., Political Agent for the Chattisgarh Feudatories, Raipur.
 Lieut. E. M. J. Burn, R.E., Assistant Secretary to the Chief Commissioner, P. W. D., —Salary Rs. 665-12-0.
 S. K. L. Yeats, Officiating Examiner, P. W. Accounts, Central Provinces.
 Veterinary Captain F. J. Short, Superintendent Civil Veterinary Department, Central Provinces and Berar (on probation).—Pay Rs. 600 + Staff allee. Rs. 300.

Assam.

W. E. Ward, C.S.I., M.A., C.S., Chief Commissioner.—Pay Rs. 4,166-10-8.
 Lieut. H. W. G. Cole, S.C., Personal Asst. to Chief Commissioner.—Pay Rs. 450.
 F. C. Daukes, C.S., Secretary to the Chief Commissioner.—Pay Rs. 2,000.
 J. H. Corkery, B.A., LL.D., C.S., Assistant Secretary to Chief Commissioner.—Pay Rs. 540.
 H. G. Darnah, B.A., LL.B., C.S., Director, Department of Land Records and Agriculture.—Salary Rs. 1,666-10-8 + special allowance 133-5-4.
 H. Luttmann-Johnson, C.S., Judge and Commissioner of the Assam Valley Districts.—Pay Rs. 1,833-5-4 + 250, (on dep.)

G. Godfrey, C.S., Officiating Judge and Commissioner, Assam Valley Districts.—Salary Rs. 2,333-5-4 + Fixed Travelling allowance Rs. 250.
 R. H. Greaves, C.S., District and Sessions Judge, Sylhet and Cachar.—Pay Rs. 2,000.
 J. J. S. Dribag, Inspector-General of Police and Jails, and Superintendent of Stamps and Registration, and Commissioner of Excise.—Pay Rs. 1,833-5-4.
 J. Wilson, M.A., Director of Public Instruction.—Pay Rs. 1,000.
 Surgeon-Colonel C. P. Costello, F.R.C.S.E., Principal Medical Officer and Sanitary Commissioner.—Pay Rs. 1,800.

Burma.

Sir A. Mackenzie, B.A., K.C.S.I., C.S., Chief Commissioner.—Pay Rs. 6,666-10-8 + Sumptuary Allowance Rs. 500, (on furlough).
 F. W. K. Fryer, C.S.I., C.S., (Barrister-at-Law), Offg. Chief Commissioner.—Salary Rs. 5,361-1-9 + T. A. 500.
 A. Ross, Personal Assistant to the Chief Commissioner.—Pay Rs. 475.
 D. M. Smeaton, M.A., C.S., Financial Commissioner, Chief Customs Authority, and Insp.-General of Registration.—Pay Rs. 3,000.
 W. F. Noyce, C.S., Secretary to the Financial Commissioner.—Pay Rs. 500.
 E. S. Symes, B.C.S., C.I.E., Chief Secretary to the Chief Commissioner and Inspector-General of Regn., and Officer in charge of State Prisoners.—Pay Rs. 3,000.
 C. G. Bayne, Secretary to Chief Commissioner, Upper Burma.—Salary Rs. 1,666-10-8 + 333-5-4.
 W. H. Dawson, C.S., Under Secy.—Salary Rs. 866-10-8 + L. A. 200.
 C. C. Lewis, do. —Salary Rs. 1,033-5-4 + L. A. 100.
 F. C. Gates, C.S., (Barrister-at-Law), Junior Secretary.—Salary Rs. 1,556-10-8 + L. A. 333-5-4.
 G. C. Kynoch, Assistant Secretary.—Pay Rs. 800, (on dep.)
 C. A. Wheldon, Offg. do.
 T. C. Wilson, C.S., Director of Land Records and Agriculture.—Pay Rs. 1,900, (on furlough).
 W. T. Hall, B.A., LL.B., C.S., Officiating do. —Salary Rs. 1,833-5-4.
 Col. W. G. Cumming, C.I.E., R.E., Secretary in the Public Works Dept. and Chief Engineer.—Pay Rs. 2,248-8-0 (on furlough).
 H. J. Richard, M.I.C.E., Offg. do.
 Lt.-Col. C. B. Cook, S.C., Commissioner, Northern Division, Mandalay.—Pay Rs. 2,500.
 G. E. Bridges, (Barrister-at-Law), Commr., Eastern Division.—Pay Rs. 2,500.
 D. Norton, C.S., Commr., Irrawaddy Division.—Pay Rs. 2,500 (on furlough).
 Col. H. R. Spearman, S.C., Commr., Tenasserim Divn., Moulmein.—Pay Rs. 2,500.
 Col. G. A. Strover, S.C., Commissioner, (furlough 2 years, 8th March 1893).—Pay Rs. 2,500.
 F. G. Copleston, Commissioner, Pegu Division.—Pay Rs. 2,500, (on furlough).
 Major C. H. E. Adamson, C.I.E., S.C., Commissioner, Central Division, Sagaing.—Pay Rs. 2,500.
 G. L. Weideman, Officiating Commissioner, Irrawaddy Division.
 Major B. A. N. Parrott, S.C., Dy. Commr., 1st Grade, Offg. Commissioner, Southern Division.
 Major F. D. Raikes, C.I.E., Officiating Commissioner, Pegu Division.
 A. R. Birks, B.A., (Barrister-at-Law), Offg. Commissioner, Arakan Division.
 A. L. Horne, Conservator of Forests, 1st Grade, Western Circle, Mandalay, (Upper Burma).—Pay Rs. 1,400.
 J. W. Oliver, do. 2nd Grade, Eastern Circle, Mandalay, (Upper Burma).—Pay Rs. 1,350.
 P. J. Carter, do. 3rd Grade, Pegu Circle, Rangoon.—Pay Rs. 1,100.
 Major C. J. Bingham, S.C., Conservator of Forests, 3rd Grade, Tenasserim Circle, Moulmein.—Pay Rs. 1,100.
 Major R. C. Temple, S.C., President, Rangoon Municipal Commission.
 E. Darlington, Chief Collector of Customs.—Pay Rs. 1,500, (on leave).
 G. C. Kynoch, Offg. do.
 J. Cornwall, Dy. Post Master General, Rangoon.—Pay Rs. 700 and L. A. 100, (on dep.)
 F. Whympier, Offg. do. —Salary Rs. 640 + L. A. 100.
 H. B. Heysham, Post Master, Rangoon.—Pay Rs. 450 to 600.
 T. C. Hill, Supt. of Telegraph Dept., Rangoon.—Pay Rs. 1,300 and A. 50, (on furlough).
 T. H. Biggs, F.S.S., Comptroller.—Salary Rs. 1,500 and L. A. 250.
 G. D. Burgess, C.S., C.S.I., Judicial Commr., Upper Burma (Mandalay).—Pay Rs. 3,000.
 E. Hosking, C.S., Judicial Commissioner, Lower Burma (Rangoon).—Pay Rs. 2,850.
 W. F. Agnew, (Barrister-at-Law), Recorder of Rangoon.—Pay Rs. 2,850.
 F. Ripley, C.S., Registrar, Judicial Commissioner's Court, Rangoon.—Pay Rs. 500.
 R. E. G. Villa, Registrar of the Court of Recorder of Rangoon and of the Special Court of Burma.—Pay Rs. 800.
 F. Ripley, Registrar to Judicial Commissioner, Lower Burma.—Pay Rs. 500.
 Shaikh Saifur Hussain, Registrar to do. Upper Burma.—Pay Rs. 250.
 W. Biggs, B.A., (Barrister-at-Law), Judge, Rangoon.—Pay Rs. 1,150.

E. Richardson, Court Judge, Mandalay.—Rs. 700 to 1,000.
 C. E. Fox, (*Barrister-at-Law*), Government Advocate.—Pay Rs. 1,500 to 1,800; (*on private affairs leave*).
 P. C. Sen, (*Barrister-at-Law*), Official Assignee, Rangoon.
 A. J. Vaillant, Govt. Prosecutor, Rangoon.—Pay Rs. 400.
 C. W. Law, (*Br.-at-Law*), do. Moulmein.—Pay Rs. 200.
 A. M. Lütter, do. Mandalay.—Pay Rs. 250.
 Surg.-Lt.-Col. D. Sinclair, M.B., C.M., Insp.-Genl. of Jails, Sany. Comr. and Chief of the Civil Med. Dept., Burma.—Pay Rs. 2,000.
 Capt. (local Major) S. C. F. Peile, S.C., Inspector-General of Police, Rangoon.—Pay Rs. 2,250.
 Commander G. Wilson, H.M.I.M., Port Officer, Rangoon.—Pay Rs. 1,120.
 A. J. Dodd, Port Officer, Moulmein.—Pay Rs. 800.
 Commander J. S. Barrett, R.I.M., Port Officer, Bassein.—Pay Rs. 720.
 Commander E. Bishop, R.I.M., do. Akyab.—Pay Rs. 820.
 J. Van. Pope, M.A., Director of Public Instruction.—Pay Rs. 1,250 to 1,500.
 The Right Reverend John Miller Strachan, D.D., M.D., Lord Bishop of Rangoon.
 J. A. D. Heston, M.A., (*Barrister-at-Law*), Registrar of the Diocese and Archdeaconry of Rangoon.—Allowance Rs. 50.
 J. H. Hildebrand, C.I.E., Superintendent and Political Officer, Southern Shan States.—Pay Rs. 2,000 + P. A. 250.
 J. G. Scott do. do. Northern Shan States.—Pay Rs. 1,250, (*on dep.*)
 L. H. Saunders, Offg. do. do.
 W. Warry, M.A., S.R.C.S., Adviser on Chinese Affairs in Burma (Rangoon).—Pay Rs. 1,600.
 B. S. Carey, C.I.E., Political Officer, Chin Hills.
 Taw Sein Ko, Government Translator.—Pay Rs. 350 to 500, (*on leave with allowances*).
 M. J. Nyein, Sub. *pro tem* do. —Salary Rs. 350.
 J. F. Regan, Superintendent of Government Printing.—Pay Rs. 600 to 850 + H. A. Rs. 70.

North-Western Provinces and Oudh.

The Hon. Sir Charles Haukes Todd Crosthwaite, K.C.S.I., C.S., Lieut.-Governor of the N. W. Provinces and Chief Commissioner, Oudh.—Pay Rs. 8,333-5-4.
 Captain J. F. Manifold, R.H.A., Private Secretary.—Salary Rs. 823.
 Lieut. J. G. Crosthwaite, I.S.C., 1-3 Gurkhas, Aide-de-Camp, Salary Rs. 624-1-6.
 Captain B. R. Deans, } Hon'y. Aides-de-Camp.
 Captain J. R. Fox. }

ADDITIONAL MEMBERS FOR MAKING LAWS AND REGULATIONS.

The Hon. J. R. Reid ... 13th March 1893.
 " J. J. D. La Touche ... 14th December 1891.
 " T. W. Holderness ... 10th August 1892.
 " W. M. Colvin, (*Barrister-at-Law*) ... 15th November 1892.
 " J. Deas ... 1st May 1893.
 " Seth Leebman Das, C.I.E. ... 25th August 1893.
 " Raja Rampal Singh ... do.
 " Babu Sri Ram, Rai Bahadur ... do.
 J. Woodburn, C.S., Chief Secy. to the Govt., North-West Provinces.—Pay Rs. 3,000, (*on dep.*)
 Hon. J. J. D. La Touche, C.S., Offg. Chief Secretary.
 W. C. Bennett, C.S., Secretary to Govt., Judicial, Forest and Oudh Revenue Departments, Pay Rs. 2,250.—(*on furlough*).
 W. H. L. Impey, C.S., Offg. Secretary.
 Hon. T. W. Holderness, C.S., Secretary, Financial Dept.—Pay Rs. 1,833-5-4.
 Colonel C. W. L. Harrison, R.E., Chief Engineer and Secretary to Govt., P. W. Dept., Irrigation Branch.
 J. H. Rivett-Carnac, C.S., C.I.E., F.S.A., Opium Agent (Gazipur).—Pay Rs. 3,000.
 T. Stoker, C.S., Insp.-Genl. of Regn. and Commr. of Excise and Stamps, and also Registrar of Joint Stock Companies.—Pay Rs. 2,250.
 Hon. W. R. Burkitt, C.S., (*Barrister-at-Law*), C.S., Judicial Commissioner, Oudh.—Pay Rs. 3,500, (*on dep.*)
 M. S. Howell, LL.D., C.I.E., C.S., Sub. *pro tem* Judicial Commissioner.—Salary Rs. 3,500.
 M. S. Howell, LL.D., C.I.E., C.S., Addl. Judicial Commissioner.—Pay Rs. 3,333-5-4.
 G. T. Spankie, (*Barrister-at-Law*), Sub. *pro tem* Addl. Judicial Commissioner.—Salary Rs. 3,333-5-4, (*on dep.*)
 C. Hoskins, Registrar to Judicial Commissioner.—Pay Rs. 550.
 Babu Sri Ram, Rai Bahadur, M.A., B.L., Govt. Pleader for Oudh, and Public Prosecutor for all cases coming before the Judicial Commissioner, Oudh.—Pay Rs. 200.
 J. R. Reid, C.S., Senior Member, Board of Revenue.—Pay Rs. 3,500.

A. Cadell C.S., Junior Member, Board of Revenue.—Pay Rs. 3,500.
 J. Hooper, C.S., Secy. to the Board of Revenue.—Pay Rs. 2,000.
 F. L. Petre, (*Barrister-at-Law*), C.S., Joint Secretary.—Salary Rs. 2,250.
 S. H. Butler, Junior Secretary.—Salary Rs. 1,050.
 A. H. Harrington, C.S., Commissioner, Meerut Division.—Pay Rs. 2,916-10-8 + 250.
 H. R. Finlay, C.S., Offg. Commissioner, Benares Divn.—Pay Rs. 2,916-10-4 + 250.
 H. F. D'O. Moule, C.S., Commr., Rohilkhand Division.—Pay Rs. 2,916-10-8 + 250.
 W. E. Neale, C.S., Commissioner, Agra Division.—Pay Rs. 2,916-10-8 + 250, (*on furlough*).
 G. R. C. Williams, C.S., Offg. do.
 G. Adams, C.S., Commissioner, Lucknow Division.—Pay Rs. 2,500 + 250.
 Colonel F. Currie, Cav., (*Barrister-at-law*), Commissioner, Fyzabad Division.—Pay Rs. 2,916-10-8 + T. A. 250.
 F. N. Wright, C.S., Commissioner, Allahabad Division.—Pay Rs. 2,916-10-8 + 250.
 Colonel G. E. Erskine, Bo. Cav., Commissioner, Kumaon Division.—Pay Rs. 2,000 + 250, (*on furlough*).
 F. Giles, Offg. do.
 M. L. Ferrar, C.P., Commissioner, Gorakhpur Division.—Pay Rs. 2,916-10-8 + 250.
 J. O. Miller, Director of Agriculture and Commerce.—Pay Rs. 2,500 + 250.
 A. B. Patterson, C.S., Commissioner of Northern India, Salt Revenue.—Pay Rs. 2,500.

JUDICIAL DEPARTMENT.

The Hon. Sir John Edge, Kt., Q.C., (*Barrister-at-Law*), Chief Justice, High Court, Allahabad.—Pay Rs. 5,000.
 The Hon. W. Tyrrell, (*Barrister-at-Law*), C.S., Puisne Judge.—Pay Rs. 3,750.
 The Hon. Sir Saiyid Muhammad, (*Barrister-at-Law*), Puisne Judge.—Pay Rs. 3,750, (*on furlough*).
 The Hon. G. E. Knox, C.S., Puisne Judge.—Pay Rs. 3,750.
 The Hon. H. F. Blair, (*Barrister-at-Law*), Puisne Judge.—Pay Rs. 3,750.
 The Hon. W. R. Burkitt, C.S., (*Barrister-at-Law*), Offg. Puisne Judge.—Salary Rs. 3,750.
 The Hon. R. S. Aikman, C.S., Offg. Puisne Judge.—Salary Rs. 3,750.
 P. Gray, C.S., Registrar.—Pay Rs. 1,600.
 J. Clarke, Depy. Registrar.—Pay Rs. 500 to 800.
 Hon. J. Deas, C.S., Legal Remembrancer.—Pay Rs. 2,000.
 A. Strachey, (*Barrister-at-Law*), Law Reporter.—Pay Rs. 400, (*on dep.*)
 W. K. Porter, (*Barrister-at-Law*), Offg. do.
 Lala Ram Prasad, Senior Government Pleader.—Pay Rs. 400.
 G. T. Spankie, (*Barrister-at-Law*), Public Prosecutor.—(Paid by fees), (*on dep.*)
 A. Strachey, (*Barrister-at-Law*), Offg. do.
 Muhammad Rafiq, (*Barrister-at-Law*), Judge, Small Cause Court, Lucknow.—Salary Rs. 1,000.
 Lala Pyare Lal, Offg. Small Cause Court Judge, Agra.—Salary Rs. 760.
 Babu Nilwadhhab Rao, B.A., B.L., Small Cause Court Judge, Benares.—Pay Rs. 800.
 J. Denman, Offg. Small Cause Court Judge, Allahabad.—Salary Rs. 1,200.

MISCELLANEOUS APPOINTMENTS.

E. Lawrence, B.A., C.S., Offg. Accountant-General.—Salary Rs. 3,000.
 F. J. Atkinson, Deputy Accountant-General.—Salary Rs. 1,100.
 J. S. Gamble, M.A., Conservator of Forests and also Director of Forest School.—Pay Rs. 1,500 + E. A. 200.
 K. J. Badshah, B.C.S., Post Master General.—Pay Rs. 1,100 to 1,750 (*on furlough*).
 C. Stewart Wilson, C.S., Offg. do. —Salary Rs. 1,300.
 Major C. R. Hoskyn, R.E., Offg. Examiner, Public Works Accounts.—Pay Rs. 1,033-10-0.
 E. W. Porter, C.S., Inspector-General of Police.—Pay Rs. 2,500.
 Sir J. W. Tylor, Kt., C.I.E., M.D., F.R.C.S., Insp.-Genl. of Prisons.—Pay Rs. 1,833-5-4.
 J. C. Nesfield, M.A., Director of Public Instruction.—Pay Rs. 2,000.
 W. H. Wright, M.A., Principal, Queen's College, Benares.—Pay Rs. 1,250.
 A. E. Gough, M.A., Principal, Muir Central College.—Pay Rs. 1,250.
 Surg. Col. J. Richardson, M.B., Insp.-Genl. of Civil Hospitals, N.W.P.—Pay Rs. 2,250.
 Surg.-Col. J. G. Pitcher, F.R.C.S., Offg. do. —Salary Rs. 2,250.
 Bde.-Surg.-Lieut.-Col. G. Hutchison, M.D., Sanitary Commissioner.—Pay Rs. 1,200 to 1,800.
 Major J. Clibborn, B.A., S.C., Principal, Thomason College, Roorkhee.—Pay Rs. 1,100.
 R. Macalister, Supt. of Roorkhee Workshops.—Pay Rs. 700.
 F. Luker, Supt. of Govt. Press.—Pay Rs. 600—50—1,000.
 Vety. Supt. G. J. R. Rayment, F.R.C.V.S., Supt., Civil Veterinary Dept.—Salary Rs. 1,150.
 J. Murray, B.A., Meteorological Reporter.—Allowance Rs. 100—15—175.
 W. Gollan, Superintendent, Botanical Gardens, Saharsanpur.—Pay Rs. 350.
 M. Ridley, Superintendent, Horticultural Gardens, Lucknow.—Salary Rs. 400, (*on furlough*).

Punjab.

The Hon. Sir Dennis Fitzpatrick, B.A., (*Barrister-at-Law*), K.C.S.I., C.S., Lieut.-Governor of the Punjab.—Assumed charge, 5th March 1892.—Pay Rs. 8,333-5-4 + F. A. 250 and Sp. A. 500.

Governors and Governors-General of India—continued.

Names.	Assume charge.	Remarks.
Mr. Samuel Peake	12 Jan. 1718	
Mr. John Deane	17 Jan. 1723	
Mr. Henry Efrankland	30 Jan. 1726	
Mr. John Stockhouse	25 Feb. 1732	
Mr. Thomas Braddyll	29 Jan. 1739	
Mr. John Forster	4 Feb. 1745	
Mr. William Barwell	18 Apl. 1748	
Mr. Adam Dawson	17 July 1749	
Mr. William Fytch	5 July 1752	
Mr. Robert Drake	8 Aug. 1752	
Colonel Robert Clive	27 June 1758	
Mr. J. Z. Holwell	27 Jan. 1760	
Mr. Henry Vansittart	27 July 1760	
Mr. John Spencer	30 Dec. 1764	
Lord Clive	30 May 1765	
Mr. Harry Vereist	29 Jan. 1767	
Mr. John Cartier	26 Dec. 1769	
The Right Hon'ble Warren Hastings	20 Oct. 1774	Was Governor of Bengal from 18th April 1772 and assumed charge as First Governor-General under Act passed in 1773 (13 Geo. III. Ch. 63).
Sir John Macpherson, Bart	8 Feb. 1785	
Earl Cornwallis, K.G.	12 Sept. 1786	Also Commander-in-Chief.
Sir John Shore, Bart.	28 Oct. 1793	
Lieut.-Genl. The Hon'ble Sir Alured Clarke, K.C.B.	17 Mar. 1798	Officiating.
Marquis of Wellesley	18 May 1798	
Marquis Cornwallis, K.G.	30 July 1805	Also Commander-in-Chief. Died at Ghazpur 5th October 1805.
Sir George Barlow, Bart, K.C.B.	10 Oct. 1805	Confirmed 11th July 1806.
The Earl of Minto	31 July 1807	
Marquis of Hastings, G.C.B.	4 Oct. 1813	Also Commander-in-Chief.
Mr. John Adam	13 Jan. 1823	Officiating.
The Earl of Amherst	1 Aug. 1823	
Mr. Butterworth Bayley	13 Mar. 1828	Officiating.
Lord William Bentinck, G.C.B.	4 July 1825	
Sir Charles Metcalfe, Bart, G.C.B.	20 Mar. 1836	Officiating.
The Earl of Auckland, G.C.B.	4 Mar. 1832	
The Earl of Ellenborough	28 Feb. 1844	
Lord Hardinge, G.C.B.	23 July 1848	
Marquis of Dalhousie, K.T.	12 Jan. 1841	
Earl Canning, G.C.B., K.S.I.	29 Feb. 1856	
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. 1863	Officiating.
Colonel Sir William Denison, K.C.B.	2 Dec. 1863	Officiating.
Sir John Lawrence, G.C.B., G.C.S.I., G.C.B.	12 Jan. 1864	
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	Officiating.
Lord Napier of Merchistoun, K.T.	28 Feb. 1872	
Lord Northbrook, G.C.S.I.	8 May 1872	
Lord Lytton, G.M.S.I., G.M.I.E.	12 Apl. 1876	
Marquis of Ripon, K.G., P.C.	8 June 1880	
Earl of Dufferin, K.P., G.C.B., G.C.M.G., P.C., F.R.S., D.C.S.	18 Dec. 1884	
Marquess of Lansdowne, G.M.S.I., G.C.M.G., G.M.I.E.	10 Dec. 1888	

GOVERNMENT OF MADRAS.

COUNCIL OF FORT SAINT GEORGE.

His Excellency the Right Hon. BEILLY BARON WENLOCK, G.C.I.E., Governor and President in Council, took his seat, 23rd January 1891.—Pay Rs. 10,000.

ORDINARY MEMBERS OF COUNCIL.

His Excellency Lieut.-General The Hon. Charles Mansfield Clarke, C.B., Brit. Service, Commander-in-Chief and 2nd in Council, took his seat, 30th October 1893.—Pay Rs. 5,500.

The Hon. Mr. John Henry Garstin, C.S.I., C.S., 3rd in Council, took his seat, 9th January 1899.—Pay Rs. 5,120.

The Hon. Mr. Henry William Bliss, C.I.E., B.A., C.S., 4th in Council, took his seat, 9th November 1893.—Pay Rs. 5,120.

ADDITIONAL MEMBERS FOR MAKING LAWS AND REGULATIONS ONLY.

Official Members.

The Hon. Mr. J. H. Spring-Branson, (Barrister-at-Law), Advocate-General, 17th February 1892.

" J. F. Price, C.S., Chief Secretary to Govt., 14th November 1892.

" C. A. Galton, M.A., C.S., Secy. to Govt., Rev. Dept., 9th January 1893.

" H. F. Clogstoun, C.S.I., C.S., 2nd Member, Board of Revenue, 9th Jan. 1893.

" J. Grose, M.A., C.S., 1st Member, Bd. of Rev., 7th Nov. 1893.

" W. P. Austin, C.S., Collr. of Sea-Customs, Madras, 7th November 1893.

Col. The Hon. J. Pennycuik, Secy. to Govt., P. W. D., 7th November 1893.

The Hon. S. Srinivasa Raghavaingar Avergal, B.A., C.I.E., Dewan Bahadur, Inspector General of Registration, 7th November 1893.

" Mr. A. Munro, M.A., B.C.L., (Barrister-at-law), Ag. Director of Public Instruction, 7th November 1893.

" C. S. Crole, Third Member, Bd. of Rev., 4th Dec. 1893.

Non-Official Members.

The Hon. Maharaja Mirza Sir Pusapati Ananda Gajapati Raz, Mani Sultan Bahadur, G.C.I.E., of Vizianagaram, 15th March 1892.

" Mr. Vembakam Bashyam Iyengar Avergal, B.A., B.L., Rai Bahadur, 21st Oct. 1892.

" J. A. Boyson, 23rd June 1893.

" P. Rungayya Naidu Garu, 23rd June 1893.

" Rao Bahadur A. Sabapathy Mudaliar Avergal, 29th July 1893.

" K. Kalyanasundram Aiyar Avergal, 29th July 1893.

" N. Subba Rao Pantulu Garu, 29th July 1893.

" R. Ramasubba Aiyar Avergal, 29th July 1893.

" The Rev. William Miller, M.A., B.L.D., C.I.E., 1st August 1893.

" Mr. C. Sankaran Nayar Avergal, B.A., B.L., 5th August 1893.

SECRETARIAT.

The Hon. Mr. J. F. Price, C.S., Chief Secretary.—Pay Rs. 3,750.

R. C. C. Carr, C.S., Under Secretary to Government in the Departments under the Chief Secretary.—Pay Rs. 1,050.

Hon. Mr. C. A. Galton, M.A., C.S., Secy. to Govt., Revenue Dept.—Pay Rs. 3,125.

A. Butterworth, C.S., Under Secretary to Govt., Revenue Dept.—Pay Rs. 1,000.

A. T. Pringle, Asst. Secy., Judl. and Legislative Depts.—Pay Rs. 800.

Brig.-Genl. H. R. Hope, G.L.C., Secretary to Government, Military Department.—Pay Rs. 2,000.

Col. The Hon. J. Pennycuik, R.E., Secretary to Government, P. W. Dept.—Pay Rs. 2,743-8-0.

J. Hannan, Off. Joint Secretary to Government, P. W. Dept., General Buildings and Roads Branch.—Salary Rs. 2,000.

Lt.-Col. R. B. E. Darke-Brookman, R.E., Chief Engr. and Secy. to Govt., P.W.D., Irrgn., Railway Branch.—Salary Rs. 2,743-8-0.

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

C. F. MacCartie, Esq., C.S., Private Secretary.—Pay Rs. 1,500.

Major The Hon. R. T. Lawley, 7th Hussars.—Military Secretary.—Pay Rs. 1,000.

Capt. The Hon. E. Baring, (on furlough), Aides-de-Camp.

Lieut. Lord D. J. C. Compton,

Lt. H. G. Holmes, York. R., Off. Aid-de-Camp.

Captain The Hon. G. A. Lascelles, Extra Aide-de-Camp.

Hon. Lt. Col. T. T. Leonard, B. R. Vols., Hon. Aide-de-Camp.

Srg.-Major W. B. Browning, I.M.S. (Sub. pro tem)—Salary Rs. 1,000 with house rent, &c.

Suabadar-Major Muhammad Hanif "Sirdar Bahadur," Body Guard, Native Aide-de-Camp.

BOARD OF REVENUE.

J. Grose, M.A., C.S., 1st Member, and Commissioner of Land Revenue and Inam Commissioner.—Pay Rs. 3,750.
 H. F. Clogstoun, C.S., 2nd Member and Commr. of Rev. Sett. and Director of the Dept. of Land Records and Agriculture.—Pay Rs. 3,500.
 C.S. Crole, C.S., 3rd Member and Commr. of Salt, Abkari and Separate Revenue.—Pay Rs. 3,000.
 E. Gibson, C.S., Acting 4th Member and Commr. of Land Rev.—Salary Rs. 3,000.
 W. S. Meyer, C.S., Secretary to the Commrs. of Land Rev.—Pay Rs. 1,580.
 H. Bradley, (Barrister-at-Law), C.S., Secretary to the Commissioner of Salt, Abkari and Separate Rev.—Pay Rs. 1,740, (on dep.).
 W. O. Horne, C.S., Acting do.—Salary Rs. 1,500.
 E. L. Millet, Assistant Secretary to the Commr. of Salt & Rev.—Pay Rs. 600.
 P. Rajarathna Mudaliyar, Rai Bahadur, Secretary to the Commr. of Rev. Salt 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., (Barrister-at-Law), Chief Justice.—Pay Rs. 5,000.
 Hon. Sir T. Muthuswami Aiyar, B.L., K.C.L.E., Judge.—Pay Rs. 3,750.
 Hon. Mr. Justice G. A. Parker, C.S., Judge.—Pay Rs. 3,750, (on extra leave without pay).
 Hon. Mr. Justice H. H. Shephard, M.A., (Barrister-at-Law), Judge.—Pay Rs. 3,750.
 Hon. Mr. Justice J. W. Best, B.A., C.S., (Barrister-at-Law), Judge.—Pay Rs. 3,750.
 Hon. Mr. J. A. Davies, B.L., C.S., Offg. Judge.—Salary Rs. 3,750.
 Hon. Mr. J. H. Spring-Branson, (Barrister-at-Law), Advocate-General.—Pay Rs. 1,800.
 E. Barclay, Government Solicitor.—Salary Rs. 1,100.
 E. B. Powell, (Barrister-at-Law), Government Pleader.—Pay Rs. 350, (on furlo.).
 S. Subramaniya Aiyar, C.I.E., Dewan Bahadur, Ag. Government Pleader.—Salary Rs. 350.
 H. G. Wedderburn, (Barrister-at-Law), Administrator General.—Pay Rs. 300, (on furlo.).
 R. B. Mitchell, M.A., (Barrister-at-Law), Ag. do.—Salary Rs. 300.
 K. Brown, M.A., (Barrister-at-Law), Reporter.—Pay Rs. 400.
 J. G. Kernan, M.A., LL.B., (Barrister-at-Law), Clerk of the Crown.—Pay Rs. 300.
 W. Grant, B.A., (Barrister-at-Law), Crown Prosecutor and Public Prosecutor.—Pay Rs. 500.
 J. Stevenson, B.A., Registrar, Original Side.—Pay Rs. 1,500.
 T. C. Clarke, 1st Asst. Regr.—Pay Rs. 500—(Sub. *pro tem*).
 J. B. Atkinson, (Attorney-at-Law), 2nd Assistant Regr. and Manager.—Pay Rs. 325.
 P. Ramachandra Rao, B.A., Chief Interpreter.—Pay Rs. 400.
 H. W. Foster, I.C.S., Registrar, App. Side.—Pay Rs. 1,600.
 A. T. Forbes, C.S., Dy. Regr.—Pay Rs. 700.
 Cowasjee Eduljee Panday, Sheriff of Madras.—Rs. 898.

THE MADRAS CITY CIVIL COURT.

P. Srinivasa Rao, Dewan Bahadur, Judge.—Pay Rs. 1,200.

SMALL CAUSE COURT JUDGES.

P. D. Shaw (Barrister-at-Law), Chief Judge.—Pay Rs. 2,000, (on sick leave).
 N. Subramaniyam, B.A., B.L., (Barrister-at-Law), Acting Chief Judge.
 N. Subramaniyam, B.A., B.L., (Barrister-at-Law).—Pay Rs. 1,000, (on dep.).
 V. P. de Rozario.—Pay Rs. 1,000.
 J. G. Smith, B.A., (Barrister-at-Law), Ag. Judge.—Salary Rs. 500.
 P. B. Lavery, (Attorney-at-Law), Registrar.—Pay Rs. 500.

PRESIDENCY MAGISTRATES.

O. E. Jones, Chief Presidency Magistrate.—Pay Rs. 1,200, (on furlo.).
 W. E. T. Clarke, B.A., B.L., Ag. Chief Presidency Magistrate.—Pay Rs. 1,066-10-8.
 J. M. Maskell, (Bar-at-Law), Second Magistrate.—Pay Rs. 800.
 C. G. Kuppaswami Aiyar, B.A., B.L., Third do.—Pay Rs. 350.
 Sultan Mohi-ud-din Sahib, Fourth do.—Pay Rs. 350.

MISCELLANEOUS APPOINTMENTS.

H. B. Grigg, M.A., C.I.E., C.S., Resident in Travancore and Cochin.—Pay Rs. 2,800.
 Capt. F. W. Dawson, S.C., Asst. do.—Pay Rs. 600, (on furlo.).
 Lieut. L. J. Andrews, 17th M.I., Ag. Asst. do.—Salary Rs. 600.
 W. P. Austin, C.S., Collector of Customs.—Pay Rs. 2,333-5-4.
 A. G. Cardew, C.S., Inspector General of Jails.—Pay Rs. 1,833-5-4.
 D. Duncan, M.A., D. Sc., Director of Public Instruction.—Pay Rs. 2,000 to 2,250, (on furlo.).
 A. Monro, M.A., B.C.L., (Barrister-at-Law), Acting Director of Public Instruction.
 T. W. Rawlins, B.C.L., Accountant-General.—Pay Rs. 2,750.
 R. Morris, Dy. Acctt.-General.—Salary Rs. 1,700.
 H. Farrer, B.C.S., Post Master General.—Pay Rs. 1,500 to 1,750.

G. E. Walker, Presidency Post Master.—Pay Rs. 600 to 900.
 A. L. H. Palmer, Chief Supt., Madras Division, Telegraph Dept.—Pay Rs. 850.
 H. O. C. Cardoza, Supt. of Revenue Survey.—Pay Rs. 1,800.
 E. P. Popert, Conservator of Forests, Central Circle.—Pay Rs. 1,600.
 J. W. Cherry, do. Southern Circle.—Pay Rs. 1,100.
 A. W. Peet, do. Northern Circle.—Pay Rs. 1,350.
 W. P. Austin, C.S., Superintendent of Stamps and Stationery.—Pay Rs. 2,500.
 Colonel C. A. Porteous, Inspector-General of Police.—Pay Rs. 1,500.
 Colonel H. W. H. Cox, Commissioner of Police.—Pay Rs. 1,500.
 Captain H. A. Street, Ag. Presidency Port Officer.—Salary Rs. 500 + Staff Allow. Rs. 435.
 Hon. Mr. S. Srinivasa Raghavaiah, B.A., Dewan Bahadur, Inspector General of Registration.—Pay Rs. 1,250.
 Lt.-Colonel G. M. J. Moore, (Retd. Lt., R.A.), President of the Municipal Commission, Madras.—Pay Rs. 1,800.
 Surg.-Major-Genl. W. F. de Fabeck, Surg.-Genl. with the Govt. of Madras.—Pay Rs. 2,500.
 Surg.-Lt.-Col. J. A. Laing, M.B., Sanitary Commissioner.—Pay Rs. 1,200 to 1,800, (on furlo.).
 Surg.-Major, W. G. King, M.B., I.M.S., Ag. do.—Pay Rs. 1,100.
 R. Hill, Superintendent of the Government Press.—Pay Rs. 700.
 C. M. Smith, B.Sc., F.R.A.S., F.R.S., Sub. *pro tem* Government Astronomer.—Pay Rs. 800.
 Miss E. I. Pogson, Meteorological Reporter.—Pay Rs. 450.
 E. Thurston, B.Sc.P., L.S.A., F.R.M.S., Supt., Govt. Central Museum.—Pay Rs. 750, (on dep.).
 W. S. P. Warth, D. S. N., Acting do.—Salary Rs. 500.
 E. Hultsch, Ph.D., Epigraphist for the Madras Presidency.—Pay Rs. 500—50—650.
 M. A. Lawson, M.A., Government Botanist and Director of Cinchona Plantations.—Pay Rs. 700 to 800.
 Rao Bahadur C. V. Krishnamachari Registrar of Books.—Pay Rs. 150.

ECCLESIASTICAL ESTABLISHMENT.

The Right Reverend F. Geil, M.A., D.D., Lord Bishop of Madras.—Pay 2,133-5-4.
 The Ven. W. W. Elwes, M.A., Archdeacon and Commissary.—Rs. 266-10-8 + 600 + 130.
 The Rev. S. Morley, Domestic Chaplain to the Lord Bishop.—Rs. 800 + 75.
 F. Rowlandson, B.A., LL.B., Registrar of the Diocese and Secretary to the Lord Bishop.—Pay Rs. 213-5-4.

Madras Army Head Quarters Staff.

Adjutant-General.....Brig.-Genl. Hugh P. Pearson, C.B., Bri.-Serv.
 Deputy do.Colonel E. W. Begbie, D. S. O., G.L.I.
 Asst. do.Colonel W. Stainforth, G.L.I., (on furlo.)
 Asst. do. Royal Artillery.....Colonel W. E. Lockhart, R.A.
 Quarter Master General.....Brig.-Genl. E. H. Eyre, I.S.C.
 Deputy do.Col. G. Simpson, I.S.C.
 Deputy Judge Advocate General.....Col. E. Swinton Skinner, I.S.C.
 Mil. Secy. to Commander-in-Chief.....Major R. G. Kekewich, R. Innis, Fus.
 Aide-de-Camp to do.Captain The Hon. F. R. Bingham, R.A.
 Aide-de-Camp and Interpreter.....Sub-Major Sayyid Yakub, Sirdar Bahadur,
 Native Aide-de-Camp to Comdr.-in-Chief.....3rd Class Order of Merit, 27th M. I.
 Asst. Adjutant-General for Musketry.....Col. E. Austin, S.C., (on other duty).

MADRAS DISTRICT; &c., STAFF.

A. A. G., Fort St. GeorgeCol. W. L. Ranking, G.L.I.
 D. A. A. G., do.Capt. G. J. Shaw, 6th M.I.
 Commissary General.....Col. F. C. Hughes, I.S.C.
 Insp.-Genl. of Ordnance.....Col. T. Walker, R.A.
 Superintendent, Gun Carriage Factory.....Capt. C. C. Townsend, R.A.
 Controller of Military Accounts.....Lieut.-Col. G. W. Sawyer, I.S.C.
 Exmr. of Comst. and Army Remount Accts.....Major W. H. Young, I.S.C.
 Examiner, Pay Department.....Capt. G. W. S. Fryer, I.S.C.
 Do. Ordnance & Army Clothing Accts.....
 Supt., Army Clothing, Madras and Bombay.....Colonel H. R. Shelley, G.L.I.
 Supt. of Family Payments and Pensions.....Colonel H. F. H. Sewell, I.S.C.
 Superintendent of Army Schools.....Capt. J. A. Wyllie, I.S.C.
 Supt., Reserve Remount Depot, HosurMajor E. Chalmers, 7th B.C.
 Garrison Quarter Master.....Lieut. W. E. Banbury, I.S.C.

D. A. A. G. for Instruction (Bangalore).....Captain E. C. Bethune, 6th Dn. Guards.
 Examiner in Hindustani.....Col. T. O. Underwood, I.S.C.

MADRAS MEDICAL STAFF.

Surgeon-General with the Govt. of Madras...Surge-Major-Genl. W. F. deFabeck, I.M.S.
 Secy. to do. do. do. Surgeon-Major C. M. Thompson, M.B., I.M.S.
 P. M. O., Madras Army.....Surge-Lt.-Col. G. F. Bevan, I.M.S.
 Secy. to do. do. Surgeon-Lt.-Col. J. A. Laing, M.D., (on furl.)
 Sanitary Commissioner.....Surge-Maj. W. G. King, M.B., I.M.S., (Offg.)
 Inspecting Veterinary Officer.....Vet.-Lt.-Col. G. Kettlewell.

Governors of Fort St. George.

Names.	Assumed charge.	Remarks.
Mr. Aaron Baker ...	1 Sept. 1652	
Sir Thomas Chamber ...	1659	
Sir Edward Winter, Kt. ...	1661	
Mr. George Foxcroft ...	June 1665	Imprisoned by Sir Edward Winter.
Sir Edward Winter, Kt. ...	16 Sept. 1665	
Mr. George Foxcroft ...	22 Aug. 1668	
Sir William Langhorn, Bart. ...	1670	
Mr. Streynsham Master ...	27 Jan. 1678	
Mr. William Gyfford ...	3 July 1681	
Mr. Elihu Yale ...	8 Aug. 1684	Acting.
Mr. William Gyfford ...	25 Jan. 1685	
Mr. Elihu Yale ...	25 July 1687	
Mr. Nathaniel Higginson ...	23 Oct. 1692	
Mr. Thomas Pitt ...	7 July 1698	
Mr. Gulestone Addison ...	18 Sept. 1709	Died at Madras, 17 Oct. 1709.
Mr. Edmond Montague ...	17 Oct. 1709	Acting.
Mr. William Fraser ...	3 Nov. 1709	Acting.
Mr. Edward Harrison ...	11 July 1711	
Mr. Joseph Collet ...	8 Jan. 1717	
Mr. Francis Hastings ...	18 Jan. 1720	Acting.
Mr. Nathaniel Elwick ...	15 Oct. 1721	
Mr. James Macrae ...	15 Jan. 1725	
Mr. George Morton Pitt ...	14 May 1730	
Mr. Richard Benyon ...	23 Jan. 1735	
Mr. Nicholas Morse ...	17 Jan. 1744	Fort St. George captured, 10 Sept. 1746.
[Mr. John Hinde ...		Deputy Governor of Fort St. David. Appointed President and Governor 24 Jan. 1747, but died before receipt of despatch.
Mr. Charles Floyer ...	16 Apl. 1747	Dismissed 6 July 1750.
Mr. Thomas Saunders ...	19 Sep. 1750	Seat of Government re-established at Fort St. George, 5 Apl. 1752.
Mr. George Pigot ...	14 Jan. 1755	Afterwards Lord Pigot.
Mr. Robert Palk ...	14 Nov. 1763	
Mr. Charles Bouchier ...	25 Jan. 1767	
Mr. Josias Du Pre ...	31 Jan. 1770	
Mr. Alexander Wynch ...	2 Feb. 1773	
Lord Pigot ...	11 Dec. 1775	Placed under arrest by majority of his Council, 24 Aug. 1775.
Mr. George Stratton ...	23 Aug. 1776	Suspd. from the Service.
Mr. John Whitehill ...	31 Aug. 1777	Acting.
Mr. Thomas Rambold ...	8 Feb. 1778	
Mr. John Whitehill ...	6 April 1780	Acting. Suspended
Mr. Charles Smith ...	8 Nov. 1780	Acting.
Lord Macartney ...	22 June 1781	
Mr. Alexander Davidson ...	18 June 1785	Acting.

Governors of Fort St. George—continued.

NAMES.	Assumed charge.	Remarks.
Major-General Sir Archibald Campbell, K.B. ...	6 April 1786	Also Commdr.-in-Chief.
Mr. John Holland ...	7 Feb. 1789	Acting.
Mr. Edward John Holland ...	13 Feb. 1789	Acting.
Major-General William Medows ...	20 Feb. 1790	Also Commdr.-in-Chief.
Sir Charles Oakley, Bart. ...	1 Aug. 1792	
Lord Hobart ...	7 Sep. 1794	
Lieutenant-General George Harris ...	21 Feb. 1798	Acting.
Lord Olive ...	21 Aug. 1798	
Lord William Cavendish Bentinck ...	30 Aug. 1803	
Mr. William Petrie ...	11 Sep. 1807	Acting.
Sir George Hilario Barlow, Bt., K.C.B. ...	24 Dec. 1807	
Lt.-Genl. the Hon. John Abercromby ...	21 May 1813	Commander-in-Chief and temporary Governor.
Mr. Hugh Elliot ...	16 Sep. 1814	
Maj.-Genl. Sir Thomas Munro, Bt., K.B.C. ...	10 June 1820	Died at Pattikonda, 6 July 1827.
Mr. Henry Sullivan Grimes ...	10 July 1827	Acting.
Mr. Stephen Rumbold Lushington ...	18 Oct. 1827	
Lt.-Genl. Sir Frederick Adam, K.C.B. ...	25 Oct. 1832	
Mr. George Edward Russell ...	4 Mar. 1837	Acting.
Lord Elphinstone, G.C.H. ...	6 Mar. 1837	
The Marquis of Tweeddale, K.T. ...	24 Sep. 1842	Was also Commander-in-Chief.
Mr. Henry Dickinson ...	23 Feb. 1848	Acting.
Maj.-Genl. Sir Henry Pottinger ...	7 Apl. 1848	
Mr. Daniel Elliott ...	24 Apl. 1854	Acting.
Lord Harris ...	28 Apl. 1854	
Sir Charles Edward Trevelyan, K.C.B. ...	28 Mar. 1859	
Mr. William Ambrose Morehead ...	8 June 1860	Acting.
Sir Henry George Ward, K.T. ...	5 July 1860	Died at Madras 6 August 1860.
Mr. William Ambrose Morehead ...	4 Aug. 1860	Acting.
Col. Sir William Thomas Denison, K.C.B. ...	18 Feb. 1861	
Mr. Edward Maltby ...	26 Nov. 1863	Acting.
Lord Napier of Merchiston, K.T. ...	27 Mar. 1866	
Mr. Alexander John Arbuthnot, C.S.I. ...	19 Feb. 1872	Acting.
Lord Hobart ...	15 May 1872	Died at Madras 27 April 1875.
Mr. William Rose Robinson, C.S.I. ...	29 Apl. 1875	Acting.
The Duke of Buckingham and Chandos, G.C.S.I. ...	23 Nov. 1875	
Mr. William Patrick Adam ...	20 Dec. 1880	Died at Ootacamund 24 May 1881.
Mr. William Hueston, C.S.I. ...	24 May 1881	Acting.
Mr. Mountstuart Elphinstone Grant Duff, ...	5 Nov. 1881	
The Hon'ble Robert Bourke, G.C.I.E. ...	8 Dec. 1886	Created Baron Connemara.
Mr. John Henry Garstin, C.S.I. ...	1 Dec. 1890	Acting.
Lord Wenlock, G.C.I.E. ...	23 Jan. 1891	

List of Sheriffs of Madras.

No.	Name	Year
1	Mr. William Fraser	1800
2	John Binny, (Senior)	1801
3	John Hughes	1803
4	Kirkby Dalrymple	1803
5	James Rees	1804
6	John Oakes	1805
7	James William Miller	1806
8	Terence FitzGerald	1807

No. 9	Mr. James William Miller	1808	Died, 11th March 1808, at Bellary.
" 10	William McTaggart	1808	26th March, Sworn.
" 11	Sebastian Holford Greig	1810	
" 12	William Olphert	1811	
" 13	William John White	1812	Died, 13th May 1812.
" 14	Richard Jebb, (LL.D.)	1813	Took charge of Office, 31st Dec. 1812.
" 15	Kirkby Dalrymple	1814	Do. 20th Dec. 1813.
" 16	John McKerrill	1815	Do. 20th Dec. 1814.
" 17	Charles Henry Clay	1815	Do. 18th Sep. 1815.
" 18	Kirkby Dalrymple	1816	Do. 20th Dec. 1815.
" 19	William Brown	1817	Do. 20th Dec. 1816.
" 20	Charles Henry Clay	1817	Do. 8th July 1817.
" 21	Kirkby Dalrymple	1818	Do. 23rd Dec. 1817.
" 22	Samuel Ibbetson	1819	Do. 21st Dec. 1818.
" 23	William Thomas Blair	1820	Do. 6th Dec. 1819.
" 24	George Lys	1821	Do. 11th Dec. 1820.
" 25	James Graham	1822	Do. 20th Dec. 1821.
" 26	John Goldingham	1823	Do. 20th Dec. 1822.
" 27	Thomas Gellebrand	1824	Do. 20th Dec. 1823.
			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 Norfor	1827	20th Dec. 1826.
" 32	George Lys	1828	20th Dec. 1827.
" 33	William Bensley Anderson	1829	20th Dec. 1828.
" 34	Robert Eden	1830	19th Dec. 1829.
" 35	Thomas Keighly	1831	20th Dec. 1830.
" 36	Patrick Grant	1832	21st Dec. 1831.
" 37	John Younge Fullerton	1833	20th Dec. 1832.
" 38	William Hamilton Hart	1834	20th Dec. 1833.
" 39	Arthur Rowlandson	1834	17th Jan. 1834.
" 40	John Findley McKennie	1835	20th Dec. 1834.
" 41	Arthur Henry Harris	1836	20th Dec. 1835.
" 42	John Younge Fullerton	1837	20th Dec. 1836.
" 43	Arthur John Maclean	1838	20th Dec. 1837.
" 44	John Younge Fullerton	1839	20th Dec. 1838.
" 45	John Lewis Johnson	1840	19th Feb. 1840.
" 46	Duncan Montgomerie	1841	20th Dec. 1840.
" 47	William Gardiner Burn	1842	20th Dec. 1841.
" 48	Christopher Biden	1843	20th Dec. 1842.
" 49	John Bruce Norton	1844	20th Dec. 1843.
" 50	John Findley McKennie	1845	20th Dec. 1844.
" 51	Leonard Cooper	1846	20th Dec. 1845.
" 52	Mars Morphet	1847	21st Dec. 1846.
" 53	John James Franklin	1848	20th Dec. 1847.
" 54	Richard Burgess	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 Burgess	1852	10th Aug. 1852.
" 60	Richard Burgess	1853	20th Dec. 1852 to 12th Aug. 1853.
" 61	Edward Salmon	1853	16th Aug. 1853.
" 62	Christopher Biden	1854	20th Dec. 1853.
" 63	H. D. E. Dalrymple	1855	20th Dec. 1854.
" 64	Frederick Orme	1856	20th Dec. 1855.
" 65	John Findley McKennie	1857	
" 66	John James Franklin	1858	
" 67	William Sydney Wright	1859	
" 68	Eyre Burton Powell	1860	
" 69	H. D. E. Dalrymple	1861	
" 70	Colonel John Impett	1862	
	Do.	1863	
	Do.	1864	
	Do.	1865	
	Do.	1866	3rd Dec. 1866, died.
" 69	Mr. H. D. E. Dalrymple	1866	6th Dec. 1866.
	Do.	1867	
	Do.	1868	
	Do.	1869	
	Do.	1870	3rd May 1870, resigned.
" 70	John Charles Loch	1870	4th May 1870.

List of Sheriffs of Madras—concluded.

No. 71	Mr. H. D. E. Dalrymple	1870	20th Dec. 1870.
	Do.	1871	
	Do.	1872	
	Do.	1873	
" 72	John Charles Loch	1874	
	Do.	1875	11th May 1875, resigned.
" 73	Clement Simpson	1875	26th May 1875.
	Do.	1876	
" 74	William Walker Munzie	1877	20th Dec. 1876.
	Do.	1878	
" 75	Robert Chillingworth Walker	1879	20th Dec. 1878.
	Do.	1880	
" 76	Basil Lavery	1881	7th Dec. 1880.
	Do.	1882	
" 77	E. J. Firth	1883	5th Dec. 1882.
	Do.	1884	
" 78	Lieut. J. H. Taylor, R.N.R.	1885	20th Dec. 1884.
	Do.	1886	20th Dec. 1885.
" 79	Sir Savalay Ramasamy Moode-		
	nar, Bow Saheb, Kt., C.I.E.	1886	20th Dec. 1886.
	Do.	1887	20th Dec. 1887.
" 80	Mr. J. Higginbotham	1888	20th Dec. 1888.
	Do.	1889	3rd Dec. 1889.
" 81	Mr. R. G. Orr	1890	3rd Dec. 1890.
" 82	P. Ranganada Mudaliyar, M.A.		
	Rai Bahadur	1891	20th Dec. 1891.
" 83	Mr. F. Rowlandson, B.A., LL.B.	1892	20th Dec. 1892.
" 84	Cowasjee Eduljee Panday	1893	5th Dec. 1893.

List of Deputy Sheriffs of Madras.

No. 1	Mr. Thomas Blyth	1800	November 18th.
" 2	Thomas Stackhouse	1819	July 1st.
" 3	Thomas Q. Stritch	1820	June 1st.
" 4	Edward Lys	.....	December 21st.
" 5	William Peacock	1824	July 1st.
" 6	John Hy. Wilkinz	1825	October 1st.
" 7	James Thoy Baillie	.....	December 21st.
" 8	William Paulin	1832	January 19th.
" 9	James Thoy Baillie	1835	October 5th.
" 10	John Birgood Jauncey	1842	December 20th.
" 11	Leonard Cooper	1847	January 1st.
" 12	George Evelyn Cower	1847	October 18th.
" 13	Leonard Simirnof Cooper	1850	December 8th.
" 14	Daniel Shaw	1850	December 20th.
" 15	Thomas Gregory Seth	1857	March.
" 16	Daniel Shaw	1857	December 20th.
" 17	Edwin Willoughby Shaw	1858	April 15th.
" 18	Frederick Gainsford, B.A.	1858	December.
" 19	Robert Alexander Thompson, B.A.	1890	February.

BOMBAY GOVERNMENT.

COUNCIL OF BOMBAY.

His Excellency the Right Hon^{ble} George Robert Canning Baron Harris, G.C.I.E., Governor and President in Council. Took his seat, 12th April 1890.—Pay Rs. 10,000.

His Excellency Lieut.-Genl. The Charles Edward Nairne, C.B., R.A., Commander-in-Chief and Second Member of Council. Took his seat, 4th September 1893.—Pay Rs. 5,500.

The Hon. Mr. H. M. Birdwood, C.S.I., M.A., LL.D., (Cantab), *Barriater-at-Law*, Third Member of Council. Took his seat, 24th April 1892.—Pay Rs. 5,120.

The Hon. Mr. A. C. Trevor, Fourth Member of Council. Took his seat, 16th November 1892.—Pay Rs. 5,120.

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

S. W. M. Edgerley, Esq., C.S.I., Private Secretary.—Pay Rs. 1,500.

Lieut.-Col. T. Harris, Military Secretary.

Captain J. Fowle, 21st Hussars, Aide-de-Camp.

Captain E. H. Cox, R. Fusiliers, Aide-de-Camp.

Captain T. W. Cuffe, Hon. Aid-de-Camp.

Lieut. C. W. W. Gabb, 2nd Bombay Lancers, Extra Aide-de-Camp.

Risaldar Sayidullah Khan, 1st Lancers, Native Aide-de-Camp.
 Surgeon-Major H. Martin, M.B., A.M.S., Medical Officer.—Pay Rs. 1,000.
 Captain G. A. Gott, 3rd (Queen's Own) Light Cavalry, Commandant, H. E. the Governor's
 Body Guard.

LEGISLATIVE DEPARTMENT.

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

The Hon. Mr. Basil Lang, *Acting Advocate General*.
 " Rao Bahadur Ranchorelal Chotalall, C.I.E., 15th March 1892.
 " Mr. John Nugent C.S., 17th April 1893.
 " " T. D. Mackenzie, C.S., 17th April 1893.
 " " R. Dorabji Paidonji, 17th April 1893.
 " " Phirozsha Merwanji Mehta, M.A., *Barrister-at-Law* 20th May 1893.
 " " J. Currie, 25th May 1893.
 " " W. R. Macdonnell, 14th June 1893.
 " " H. Batty, C.S., M.A., (Govt.) *Barrister-at-Law*, 28th June 1893.
 " " R. G. Oxenham, M.A., 28th June 1893.
 " " A. T. Shuttleworth, L.N., 28th June 1893.
 " " Ganpatrao Damodar Panse, B.O. C.S., 28th June 1893.
 " " Vishnu Raghunatha Natu, B.A., LL.B., 1st June 1893.
 " " W. H. Crowe, C.S., *Barrister-at-Law*, 11th July 1893.
 " " K. H. Setalwad, B.A., LL.B., 11th July 1893.
 " " K. B. A. D. Hasan Ali Baig Effendi, 12th July 1893.
 " " Mr. Narroji Narsarwanji Wadia, C.I.E., 2nd July 1893.
 " " Javallal Umisshankar Yajnik, 9th August 1893.
 C. H. A. Hill, C.S., Secretary.

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

Hon. T. D. Mackenzie, C.S., Chief Secretary, Revenue, Financial and General Depts.,
 and in charge of the Separate Dept.—Pay Rs. 3,750, (on dep.)
 G. W. Vidal, (*Barrister-at-Law*), C.S., Ag.
 W. L. Harvey, C.S., Under Secretary, Revenue, Financial and General Departments.
 —Pay Rs. 1,250.
 W. Lee-Warner, M.A., C.S., Secretary in charge of Political, Secret, Judl. and Educa-
 tional Depts.—Pay Rs. 3,125, (on furl.)
 G. C. Whitworth, C.S.I., M.A., C.S., Acting do. do. —Salary Rs. 2,683-5-4.
 C. H. A. Hill, C.S., Under Secy., Polt., Judl. and Educl. Depts., and Secy. to the
 Council of H. E. the Governor for making Laws and Regulations.—Pay Rs. 1,250.
 F. A. Spencer, Uncovd. Asst. Secy., Political, Educational and Secret Depts.—Pay Rs. 640
 + P. A. 100.
 M. N. Wadia, Uncovenanted Assistant Secretary in the Judl. Department.—Pay Rs. 500
 Krishna Rao Antoba Chemburkar, B.A., Uncovd. Asst. Secy., Rev., Finl. and Genl.
 Depts.—Pay Rs. 600.
 W. S. Howard, M. Inst., C.E., Chief Engineer and Secretary, Public Works Department.—
 Pay Rs. 2,500, (on sick leave).
 Col. J. D. Cruickshank, R.E., Ag. do. do. —Salary Rs. 2,500.
 Brigadier-General C. A. Cunningham, I.S.C., Secy. to Govt., Mil. Dep.—Pay Rs. 2,000.
 A. R. King, Uncovenanted Asst. Secy. do. —Pay Rs. 650, and Marriage Regr.—Pay Rs. 50
 + L. A. Rs. 100.

ECCLESIASTICAL ESTABLISHMENT.

The Right Rev. Louis George Mylne, M.A., B.D., Bishop of Bombay. Installed 6th July
 1876; arrived 4th July 1876.—Pay Rs. 2,133-5-4.
 The Venerable A. G. Lewis, B.A., B.D., Archdeacon and Commissary.—Salary Rs. 266-10-8.
 F. York Smith, M.A., (Cantab.), Registrar of the Diocese.—Pay Rs. 150.

HIGH COURT OF JUDICATURE AT BOMBAY.

CHIEF JUSTICE.

The Hon'ble Sir Charles Sargent, M.A., Kt., (*Barrister-at-Law*).—Pay Rs. 5,000.

PUISNE JUDGES.

The Hon'ble Lytleton Holyoake Bayley, B.L., (*Barrister-at-Law*).—Pay Rs. 3,750.
 " J. Jardine, C.S., (on furlough) " " 3,750.
 " H. J. Parsons, C.S., (*Barrister-at-Law*) " " 3,750.
 " C. F. Farren, (*Barrister-at-Law*), (on furlough) " " 3,750.

The Hon'ble E. T. Candy, C.S., (*Barrister-at-Law*) Rs. 3,750.
 " E. McG. H. Fulton, C.S., *Acting* " 3,750.
 " Rao Bahadur M. G. Kanade, M.A., LL.B., C.I.E. " 3,750.
 " M. H. Starling, B.A., LL.B., (Lond.) (*Bar-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 furl. on M. C.)
 The Hon'ble B. Lang, Ag. Advocate-General.—Salary Rs. 1,165-10-8 + 200 Office allowance.
 The Hon'ble H. Batty, M.A., (*Barrister-at-Law*), C.S., Remembrancer for Legal Affairs.—
 Pay Rs. 2,100.
 F. A. Little, Government Solicitor and Public Prosecutor.—Pay Rs. 2,500.
 V. J. Kirtikar, Government Pleader.—Pay Rs. 300.
 L. W. G. Rivett-Carnac, (*Barrister-at-Law*), Administrator General.—Pay Rs. 250, (on furl.)
 L. P. Russell, B.A., (*Barrister-at-Law*), *Acting* do. —Salary Rs. 250.
 H. C. Kirkpatrick, (*Barrister-at-Law*), Reporter to the High Court.—Pay Rs. 1,000.

SMALL CAUSE COURT.

BOMBAY.

C. W. Chitty, B.A., (*Barrister-at-Law*), First Judge.—Pay Rs. 2,000.
 Rao Bahadur Ganpatrao Bhushkar, Second Judge.—Pay Rs. 1,350.
 Khan Bahadur Kharshedji Manekji Kharshedji, B.A., (*Barrister-at-Law*), Third Judge.—
 Pay Rs. 1,150.
 Rao Bahadur K. C. Bedarker, B.A., LL.B., Fourth Judge.—Pay Rs. 1,000, (on dep.)
 Khan Bahadur H. Dadabhai, Fourth Judge.—Salary Rs. 1,000.
 Khan Bahadur H. Dadabhai, Fifth Judge.—Pay Rs. 800, (on dep.)
 Khan Bahadur Muhammad Hussain Hakim, (*Barrister-at-Law*), Fifth Judge.—Pay Rs. 800.
 R. Wilson, Registrar.—Salary Rs. 650.

POONA.

C. H. Jopp, B.A., C.S., Judge, Special Judge under the Deccan Agricultural Relief Act.—
 Pay Rs. 1,200.
 Khan Bahadur N. D. Khandavala, B.A., LL.B., Sub. *pro tem* Judge.—Pay Rs. 900.
 Bheramji Padamji, Registrar.—Pay Rs. 150.

AHMEDABAD.

Khan Bahadur N. D. Khandavala, B.A., LL.B., Judge.—Pay Rs. 800, (on dep.)
 Rao Bahadur K. Anaram Mehta, Sub. *pro tem* do. —Salary Rs. 800.

SURAT AND BROACH.

Khan Bahadur B. E. Modi, M.A., LL.B., Judge.—Pay Rs. 800.
 P. Jeythai, Registrar.—Pay Rs. 100.

KARACHI.

E. Van Der Straeten.—Pay Rs. 300.
 G. Maughrir Sing, Clerk, and Registrar.—Pay Rs. 200.

OFFICERS OF THE COURT.

A. F. Cox, C.S., Accountant-General.—Salary Rs. 2,750 + 250.
 G. H. Farman, M.A., Master and Regr. in Equity and Commr. for taking Accounts and
 Local Investigations and Taxing Officer.—Pay Rs. 1,700.
 J. W. Orr, M.A., (*Barrister-at-Law*), Prothonotary, Testamentary and Admiralty Regr.—Pay
 Rs. 2,500 (on furl.)
 L. Nowroji Banaji, (*Barrister-at-Law*), *Acting* do. —Salary Rs. 1,140.
 A. K. Oliver, M.A., Asst. Commr. for taking Accounts and Asst. Taxing Officer.—Pay Rs. 700.
 L. A. Watkins, First Deputy Registrar, Commissioner for taking Affidavits and Clerk
 to the Chief Justice.—Pay Rs. 1,000.
 Kalkhasrao Frariji Modi, Second Deputy Registrar.—Pay Rs. 800.
 Limji Navroji Banaji, (*Barrister-at-Law*), Head Assistant, Prothonotary's Office, and
 Commr. for taking Affidavits.—Pay Rs. 800.
 Hon. H. M. Starling, B.A., (*Barrister-at-Law*), Clerk of the Crown.—Pay Rs. 500, (on dep.)
 E. B. Raikes, B.A., (*Barrister-at-Law*), *Acting* do. —Salary Rs. 333-5-4.
 C. W. L. Jackson, B.A., (*Barrister-at-Law*), Clerk and Sealer of the Insolvent Debtors' Court.
 C. A. Turner, B.A., C.S.I., (*Barrister-at-Law*), Official Assignee, Insolvent Debtors' Court,
 (on leave).
 N. C. McLeod, *Acting* do. do.
 Shaurao Bhaskar, Chief Translator and Interpreter.—Pay Rs. 650.
 J. Douglas, Sheriff.
 H. J. Miles, Dy. Sheriff.—Pay Rs. 600.
 F. H. de Brito, Commr. for taking Affidavits and Judges' Clerk.—Pay Rs. 400.
 C. E. Jopp, B.A., C.S., Registrar, High Court, Appellate Side.—Pay Rs. 1,700.
 E. Wilkins, Deputy Registrar and Assistant Reporter.—Pay Rs. 600.
 R. K. Desai, Asst. Regr. and Supt., High Court Press.—Pay Rs. 560.

MISCELLANEOUS APPOINTMENTS.

G. M. Macpherson, M.A., LL.D., (*Barrister-at-Law*), Judicial Commissioner and Judge, Sadr Court, Sindh.—Pay Rs. 2,500.
 H. E. M. James, C.S., Commissioner in Sindh.—Pay Rs. 3,750 + 250.
 G. B. Reid, B.A., C.S., Commissioner, Northern Division.—Pay Rs. 3,500 + 250 + 50.
 Hon'ble J. Nugent, C.S., Commissioner, Southern Division.—Pay Rs. 3,500 + 250 + 50.
 J. K. Spence, C.S., Commissioner, Central Division.—Pay Rs. 3,500 + 250 + 50, (*on furl.*)
 J. F. Fleet, C.I.E., Acting do.
 J. F. Fleet, C.S., Commissioner of Customs, Salt, Opium and British Delegate, Portuguese Treaty, India.—Pay Rs. 3,000 + T. A. 250.
 Hon'ble T. D. Mackenzie, C.S., Acting do.—Salary Rs. 3,500.
 Krishnarav Shivram Tipnis, Personal Assistant to Commr. of Customs.—Pay Rs. 515.
 Lieut.-Col. J. Humphrey, Inspector-General of Police.—Salary Rs. 1,800 + 200 + 30.
 Colonel W. H. Wilson, Commr. of Police, Bombay.—Pay Rs. 1,700 + H. R. 300, (*on furl.*)
 R. W. E. H. Vincent, Acting do.—Salary Rs. 1,466-10-8 + H. R. 300.
 H. G. Gell, Deputy Commissioner of Police.—Pay Rs. 800 + 50 H. R., (*on furl.*)
 J. C. Crummy, Acting do.
 C. P. Cooper, (*Barrister-at-Law*), Chief Presidency Magt. and Rev. Judge.—Pay Rs. 2,000.
 W. H. Hamilton, (*Barrister-at-Law*), Second Magistrate.—Pay Rs. 1,000.
 W. C. Webb, (*Barrister-at-Law*), Third Presidency Magistrate.—Pay Rs. 700.
 Khan Bahadur P. H. Dastur, M.A., Fourth Presidency Magistrate.—Pay Rs. 600.
 A. W. Lester, Chief Clerk and Secy. to the Committee of Management, Govt. Work-house.—Pay Rs. 500.
 T. M. Filgate, Inspector-General of Prisons, Registration and Stamps, and Registrar General of Births, Deaths and Marriages.—Pay Rs. 2,000 + 200.
 C. N. Hall, Personal Asst. do.—Pay Rs. 350, (*on furl.*)
 E. J. Harrison, Ag. do.—Pay Rs. 290.
 A. F. Turner, Coroner.—Pay Rs. 350 + C. A. Rs. 60.
 Surgeon-Major-General P. S. Turnbull, M.D., I.M.S., Surgeon-General.—Pay Rs. 2,500.
 Surg.-Capt. B. B. Grayfoot, I.M.S., Secretary to do.
 Brig.-Surgeon Lt.-Col. C. W. MacRury, Sanitary Commissioner.—Pay Rs. 1,800.
 S. B. Doig, M.I.C.E., Sanitary Engineer.—Pay Rs. 1,350.
 K. M. Chatfield, M.A., Director of Public Instruction.—Pay Rs. 2,500.
 R. G. Oxenham, M.A., Principal, Elphinstone College.—Pay Rs. 1,500.
 V. A. Modak, B.A., Principal, Elphinstone High School.—Pay Rs. 700.
 T. Cooke, M.A., M.I., LL.D., C.I.E., Principal, College of Science, Poona.—Pay Rs. 1,500.
 C. Macnaghten, M.A., Principal, Rajkumar College.—Pay Rs. 1,250 + P. A. 250.
 Brigade-Surgn.-Lt.-Colonel G. A. Macdonachie, M.D., C.M., I.M.S., Principal, Medical College.—Pay Rs. 1,600.
 D. Macdonald, M.D., B.Sc., C.M., University Registrar.—Pay Rs. 300 + H. R. 60.
 J. Griffiths, Principal and Decorative Artist and Architectural Sculptor.—Pay Rs. 800 + P. A. 250 + H. R. 100.
 The Hon. A. T. Shuttleworth, late I.N., Conservator of Forests, 1st Gr., Northern Circle.—Pay Rs. 1,600 + 200.
 J. L. L. MacGregor, Conservator of Forests, 3rd Gr., Southern Circle.—Pay Rs. 1,100 + 200.
 J. M. Campbell, M.A., LL.D., C.I.E., C.S., Collector of Bombay and Supt. of Stamps and Stationery, and also Commissioner of Income Tax (Rs. 250).—Pay Rs. 2,325.
 Lt.-Col. R. V. Riddell, R.E., Mint Master and Mint Engineer.—Pay Rs. 3,000, (*on furl.*)
 Major B. Scott, C.I.E., R.E., M.I.C.E., Ag. do.
 W. P. Symonds, C.S., Post Master General.—Pay Rs. 1,700 + H. R. 125.
 W. Merret, Presidency Post Master.—Pay Rs. 800.
 E. R. Jardine, Deputy Post Master.—Pay Rs. 400 + H. R. 100.
 J. P. Bevan, Chief Superintendent, Telegraph Department.—Pay Rs. 1,000 + H. R. 45.
 A. F. Cox, M.C.S., Accountant-General.—Salary Rs. 2,750 + 250.
 J. C. E. Banson, C.S., Deputy Accountant-General.—Salary Rs. 1,500.
 H. A. Acworth, (*Barrister-at-Law*), C.S., Municipal Commr., Bombay.—Pay Rs. 3,000.
 Surg.-Lt.-Col. T. S. Weir, Health Officer to the Municipality of Bombay.—Pay Rs. 1,500.
 W. H. Walker, Shipping Master.—Pay Rs. 800.
 Mirza Abbas Ali Baig, B.A., C.S., Oriental Translator to Govt.—Pay Rs. 512.
 F. X. DaSilva, Portuguese Translator to Government.—Pay Rs. 75.
 Gopal Moreswar Sathé, B.A., Reporter on the Native Press and Registrar of Native Publications.—Pay Rs. 350.
 H. Cousens, Archaeological Surveyor of India.—Pay Rs. 530.
 G. B. Nene, Curator, Govt. Central Book Depot.—Pay Rs. 350. (Rs. 300.)
 S. H. E. Hutchinson, A.M.I.C.E., M.I.E.E., Meteorological Reporter for Western India.—Pay Rs. 300.
 C. Chambers, P.N.S., Director of Govt. Observatory at Colaba.—Pay Rs. 700.
 F. R. Joshi, Superintendent, Government Central Press.—Pay Rs. 550.
 Veterinary Captain W. A. Morgan, Supt., Civil Veterinary Department.—Pay Rs. 650 + T. A. 350.
 T. Drawet, Inspector of Steam Boilers and Prime Movers.—Pay Rs. 650 + C. A. 50.
 S. M. Fraser, C.S., Tutor and Guardian of the Raja of Kolhapur.—Pay Rs. 1,000.

Bombay Army Head Quarters Staff.

Adjutant General of the ArmyBr.-Genl. W. F. Gatacre, D.S.O., p.s.c., Brit. Serv.—Pay Rs. 2,200.
 Deputy do. do.Col. J. T. Watling, I.S.C., Pay Rs. 800 with S. C., pay of rank.
 Asst. Adjutant General of the ArmyCol. R. L. H. Carties, p.s.c. Brit. Serv.—Pay Rs. 600 with S. C. pay of rank.
 Asst. Adjutant General, Royal ArtilleryCol. P. H. Greig, R.A.
 Asst. Adjutant General for MusketryLieut.-Col. J. G. C. Curtis, Brit. Serv.—Pay Rs. 500 with S. C. pay of rank.
 Quarter Master General of the ArmyBr.-Genl. G. C. Hogg, Bo. C.—Pay Rs. 2,200.
 Deputy do. do.Col. E. Carrington, Brit. Serv.—Pay Rs. 800 with S. C. pay of rank.
 Deputy Judge Advocate GeneralLieut.-Col. R. A. Prideaux, Bo. G.L.L.—Pay Rs. 800 with S. C. pay of rank.
 D. A. A. G. for InstructionMajor F. W. Kitchener, W. York R.—Pay Rs. 400 with S. C. pay of rank.
 Insp. Genl. of OrdnanceColonel P. F. Galloway, R.A.—Rs. 2,200.
 Supt., Gun Carriage FactoryCapt. S. G. D. Smith, R.A.—Pay Rs. 600 with Regtl. pay of rank, (*on dep.*)
 Supt., Gun Powder do.Col. F. J. Caldecott, B. A.—Pay Rs. 600 with Regtl. pay of rank, (*on dep.*)
 Commissary GeneralLt.-Col. T. F. Hobday, S.C.—Pay Rs. 2,200.
 Controller of Military AccountsCol. H. H. P. Cowper, B. G. L. I.—Pay Rs. 2,200.
 Examiner, Pay DepartmentLieut. B. W. Marlow, S.C.
 Inspector of AccountsCapt. C. E. Mardall, I.S.C.
 Presidency PaymasterCapt. C. E. Mardall, I.S.C.
 Supt., Army Clothing, (Madras and Bombay) Col. H. R. Shelley, G. L. I. (M).—Pay Rs. 700 with S. C. pay of rank.
 Surgeon-Genl. with the Govt. of BombaySurg.-Major Genl. P. S. Turnbull, M.D., I.M.S.
 P. M. O., Bombay ArmySurg.-Major Genl. J. Warren, A.M.D.
 Sanitary CommissionerSurg.-Major C. W. MacRury, I.M.S.

Governors of Bombay.

Names.	Assumed charge of office.	Remarks.
The Hon. Sir Gervase Lucas	5 Nov. 1664	Died 21st May 1667.
Captain Henry Garey	22 May 1667	Officiating [1669.]
Sir George Oxden	22 Sept. 1668	Died in Surat 14th July
Mr. Gerald Aungier	14 July 1669	Do. 30th June 1677.
Mr. Thomas Rolt	30 June 1677	
Sir John Child, Bart	27 Oct. 1681	
Mr. Barth Harris	4 Feb. 1690	Do. 10th May 1694.
Mr. Daniel Annesley	10 May 1694	Officiating.
Sir John Gayer	17 May 1694	
Sir Nicholas Waite	Nov. 1704	
Mr. William Aislabie	Sept. 1706	
Sir Stephen Strutt	1715	Officiating.
Mr. Charles Boone	1716	
Mr. William Phipps	1720	
Mr. Robert Cowan	1728	Dismissed from the Service.
Mr. John Horne	22 Sep. 1734	
Mr. Stephen Law	7 Apl. 1739	
Mr. William Wake	26 Nov. 1742	
Mr. John Geake	15 Nov. 1742	Officiating.
Mr. Richard Bouchier	17 Nov. 1750	
Mr. Charles Crommellin	20 Feb. 1750	
Mr. Thomas Hodges	27 Jan. 1767	Died 23rd Feb. 1771.
Mr. William Hornby	26 Feb. 1771	
Mr. Rawdon Hart Boddam	1 Jan. 1784	
Mr. Andrew Ramsay	9 Jan. 1788	Officiating.
Maj.-Genl. Sir W. Medows, K.B.	6 Sep. 1788	
Maj.-Genl. Sir Robert Abercromby, K.B.	21 Jan. 1790	
Mr. George Dick	1 Nov. 1793	Officiating.

Governors of Bombay—concluded.

Names.	Assumed charge of office.	Remarks.
Mr. John Griffiths	3 Sep. 1795	Officiating.
Mr. Jonathan Duncan	27 Dec. 1795	Died in Bombay, 11th August 1811.
Mr. George Brown	11 Aug. 1811	Officiating.
Sir Evan Nepean, Bart.	12 Aug. 1812	
The Hon. Mountstuart Elphinstone	1 Nov. 1819	
Major-General the Hon'ble Sir John Malcolm, K.C.B.	1 Nov. 1827	
Lieut.-Genl. the Hon'ble Sir Thomas Sidney Beckwith, K.C.B.	1 Dec. 1830	Died 15th Jan'y. 1831.
Mr. John Romer	17 Jan'y. 1831	Officiating.
The Earl of Clare	21 Mar. 1831	
Sir Robert Grant, G.C.H.	17 Mar. 1835	Died at Dapuri, near Poona, 9th July 1838.
Mr. James Farish	11 July 1838	Officiating.
Sir J. Rivett-Carnac, Bart.	31 May 1839	
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 Apl. 1841	Officiating.
Sir George Arthur, Bart., K.C.H.	9 June 1842	
The Hon'ble Mr. Lestock Robert Reid	6 Aug. 1842	
Sir George Russell Clerk, K.C.B.	23 June 1847	
Viscount Falkland	1 May 1848	
Lord Elphinstone, G.C.B.	26 Dec. 1853	
Sir George Russell Clerk, K.C.B.	11 May 1853	
Sir Henry Bartle Frere, K.C.B., G.C.S.I.	24 Apl. 1852	
Sir William Robert Seymour Fitzgerald, G.C.S.I.	6 Mar. 1857	
Sir Philip Edmond Wodehouse, K.C.B., G.C.S.I.	6 May 1872	
Sir Richard Temple, Bart., G.C.S.I., G.C.B.	30 Apl. 1877	
Hon. L. R. Ashburner	13 Mar. 1290	Officiating.
Sir James Fergusson, Bt., K.C.M.G., C.I.E.	28 Apl. 1880	
The Rt. Hon'ble Lord Reay, LL.D., G.C.L.E.	30 Mar. 1885	
The Rt. Hon'ble Lord Harris	12 Apl. 1890	

MAURITIUS (Port Louis).

Governor and Commander-in-Chief.....	Sir H. E. H. Jerningham, K.C.M.G.
Aide-de-Camp.....	Vacant.
Colonel on the Staff.....	Col. (temp. Major-Genl.) C.W. Robinson, C.B., p.s.c.
Depy. Asst. Adjutant-General.....	Lt. Col. R. Elias, p.s.c.

CEYLON (Colombo).

Governor and Commander-in-Chief.....	Sir A. E. Havelock, K.C.M.G.
Aide-de-Camp.....	Lieut. C. R. Lyon, R.A.
Brig.-General.....	Major-Genl. W. C. Justice, C.M.G.
Aide-de-Camp.....	Capt. G. A. French, A. S. Corps.
Depy. Asst. Adjutant-General.....	{ Lt.-Col. M. Churchill, p.s.c. Lt.-Col. T. B. Stewart, A. S. Corps.

STRAITS SETTLEMENTS (Singapore).

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

Governor and Commander-in-Chief.....	Lt. Col. Sir C. B. H. Mitchell, K.C.M.G.
Aide-de-Camp.....	Major-Genl. Sir C. Warren, G.C.M.G., K.C.B.
Brig.-General.....	Capt. T. E. Compton, North'n W. R., p.s.c.
Depy. Asst. Adjutant-General.....	Dy. Asst. Comy. Genl. of Ordee, Capt. P. G. Parkinson, R. Dub. Fus.
Senior Ordnance Store Officer.....	Staff Paymaster (and Hon'y. Major) L. R. Dowdall.
District Paymaster.....	Brig.-Surg.-Lieut.-Col. M. Cogan.
Senior Medical Officer.....	

THE MOST EXALTED ORDER OF THE STAR OF INDIA,

[INSTITUTED 23rd FEBRUARY 1861; ENLARGED 28th MARCH 1866 and 1876.]

Consisting of the Sovereign, a Grand Master, 30 (12 European and 18 Native) Knights Grand Commanders, 72 Knights Commanders, and 144 Companions; exclusive of Extra and Honorary Members.

SOVEREIGN.

HER MOST GRACIOUS MAJESTY THE QUEEN AND EMPRESS OF INDIA.

GRAND MASTER.

His Excellency the Viceroy and Governor-General of India, the Most Honorable Henry Charles Keith, Marquess of Lansdowne, G.C.M.G., G.M.I.E., Earl Wycombe, of Chipping Wycombe County Bucks, Viscount Caln and Calstone, County Wilts, and Lord Wycombe, Baron of Chipping Wycombe, County Bucks, in the Peerage of Great Britain; Earl of Kerry and Earl of Shelburne, Viscount Clanmaurice and Fitzmaurice, Baron of Kerry, Lixnaw, and Dupkerron in the Peerage of Ireland.

(10th DECEMBER 1888.)

OFFICERS OF THE ORDER.

Registrar—Sir Albert William Woods, K.C.M.G., C.B.,
Garter Principal King of Arms, Herald's College, London.
(APPOINTED 23RD FEBRUARY 1861.)

Secretary—Sir Henry Mortimer Durand, K.C.I.E., C.S.I., I.C.S.,
Secretary to the Government of India in the Foreign Department.
(APPOINTED 22ND FEBRUARY 1885.)

EXTRA KNIGHTS GRAND COMMANDERS.

Appointed under Article VIII of the Statutes of the Order.

The Most High, Most Puissant, and Most Illustrious Prince 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, K.G., K.T., K.P., G.C.B., G.C.M.G., G.C.I.E., Knight of the Elephant of Denmark, Knight of the Golden Fleece, and Knight of the White Elephant of Siam, and Baili Grand Cross of the Order of St. John of Jerusalem, Hon'ble Knight of the Order of St. John of Germany, P.C., a Field Marshal in the Army, etc., etc., etc.
25th JUNE 1861.

His Royal Highness PRINCE 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, K.G., K.T., K.P., G.C.B., G.C.M.G., G.C.I.E., Naval Aide-de-Camp to the Queen, a Member of Her Majesty's Most Hon'ble Privy Council, Master of the Trinity House, Admiral in Her Majesty's Fleet, etc., etc., etc.
3rd DECEMBER 1869.

His Royal Highness PRINCE ARTHUR-WILLIAM-PATRICK ALBERT, Duke of Connaught and of Strathearn,

And Earl of Sussex 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, K.G., K.T., K.P., G.C.M.G., G.C.I.E., K.C.B., a Member of Her Majesty's Most Hon'ble Privy Council, a Benchet of Gray's Inn, Lieut.-General in the Army, etc., etc., etc.
1st JANUARY 1877.

His Royal Highness PRINCE GEORGE-WILLIAM-FREDERICK-CHARLES, Duke of Cambridge,

Earl of Tipperary, and Baron Culloden in the Peerage of the United Kingdom, Prince of the United Kingdom of Great Britain and Ireland, Duke of Brunswick-Luneburg, K.G., K.T., K.P., G.C.B., G.C.M.G., G.C.I.E., and Grand Gorden of the Legion of Honour, a Member of Her Majesty's Most Hon'ble Privy Council, Field Marshal Commanding in Chief Her Majesty's Armies, etc., etc., etc.
2nd JUNE 1877.

HONORARY KNIGHTS GRAND COMMANDERS:

Appointed under Article VII of the Statutes of the Order.

- M. le Viscomte FERDINAND DE LESSEPS, Knight of the Legion of Honor.—19th August 1870.
 His Highness Sir ISMAIL PASHA, G.C.B., ex-Khedive of Egypt.—27th August 1870.
 His Highness BEGLAR BEGI MIR SIR MUHAMMAD KHODADAD KHAN WALI of Kalat.—29th June 1879.
 His Highness Sir ABDUR RAHAMAN KHAN, Amir of Afghanistan and its Dependencies.—28th April 1885.
 His Royal Highness Sir SULTAN MASSOUD MIRZA, YEMIN-ED-DOWLEH, ZIL-ES-SULTAN, of Persia.—1st November 1887.

PREVIOUS GRAND MASTERS OF THE ORDER.

- The Right Hon'ble Charles John Viscount Canning (afterwards Earl Canning, K.G.) ... From May 1861 to 12th March 1862.
 The Right Hon'ble the Earl of Elgin and Kincardine, K.T., G.C.B. ... From 13th March 1862 to 20th Nov. 1863.
 The Right Hon'ble Sir John Laird Mair Lawrence, Bart., G.C.B., (afterwards Lord Lawrence) ... From 13th Jan. 1864 to 12th Jan. 1869.
 The Right Hon'ble the Earl of Mayo, K.P. ... From 13th Jan. 1869 to 8th Feb. 1872.
 The Right Hon'ble Baron Northbrook of Stratton (now Earl of Northbrook, G.C.S.I.) ... From 3rd May 1872 to 12th April 1876.
 The Right Hon'ble the Earl of Lytton, G.C.B., G.C.S.I. ... From 13th April 1876 to 7th June 1880.
 The Most Hon'ble the Marquess of Ripon, K.G., G.C.B., G.C.S.I., G.C.M.G., C.L.E. ... From 8th June 1880 to 12th Dec. 1884.
 The Most Hon'ble the Marquess of Dufferin and Ava, K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.L.E. ... From 13th Dec. 1884 to 9th Dec. 1888.

PREVIOUS SECRETARIES OF THE ORDER.

- Colonel H. M. Durand, C.B., R.E., Secretary to the Government of India, Foreign Department ... From Aug. 1861 to 11th June 1865.
 Sir W. Muir, K.C.S.I., I.C.S., Secretary to the Government of India, Foreign Department ... From 12th June 1865 to 5th March 1868.
 Sir R. Temple, G.C.S.I., I.C.S., Secretary to the Government of India, Foreign Department ... From 6th March 1868 to 9th Aug. 1868.
 W. S. Seton-Karr, Esq., I.C.S., Secretary to the Government of India, Foreign Department ... From 10th Aug. 1868 to 6th Oct. 1869.
 C. U. Aitchison, Esq., C.S.I., I.C.S., Secretary to the Government of India, Foreign Department ... From 7th Oct. 1869 to 8th Feb. 1876.
 T. H. Thornton, Esq., C.S.I., I.C.S., Officiating Secretary to the Government of India, Foreign Department ... From 9th Feb. 1876 to 1st Nov. 1877.
 C. U. Aitchison, Esq., C.S.I., I.C.S., Secretary to the Government of India, Foreign Department ... From 2nd Nov. 1877 to 25th April 1878.
 Sir A. C. Lyall, K.C.B., K.C.I.E., I.C.S., Secretary to the Government of India, Foreign Department ... From 26th April 1878 to 2nd Sept. 1881.
 Sir Charles Grant, K.C.S.I., I.C.S., Secretary to the Government of India, Foreign Department ... From 10th Sept. 1881 to 21st Feb. 1886.

No.	MEMBERS.	DATE OF APPOINTMENT.
FIRST CLASS, OR KNIGHTS GRAND COMMANDERS—(80).		
1	His Highness Maharaja Sir Dalip Singh—[Europe]	25th June 1861.
2	The Right Hon'ble Thomas George Baring, P.C., Earl of Northbrook, of Stratton, in the County of Southampton, Viscount Baring of Lee, County Kent, Baron Northbrook, of Stratton, and a Baronet—[Europe]	3rd May 1872.
3	Her Highness Nawab Shah Jahan Begum, of Bhopal, C.I.—[Central India]	31st May 1872.
4	General Sir Neville Bowles Chamberlain, G.C.B., Bengal Army, —[Europe]	24th May 1873.
5	His Highness Raj Rajeshwar Maharaj Adhiraj Sir Jaswant Singh Bahadur, of Jodhpur—[Rajputana]	23rd Oct. 1875.
6	His Highness Maharaja Brajinder Sawai Sir Jaswant Singh Bahadur, Bahadur Jang, of Bharatpur—[Rajputana]	1st Jan. 1877.
7	Sir Richard Temple, Bart., of the Nash, Kempey, County Worcester, C.I.E., M.P.—[Europe]	1st Jan. 1878.
8	Sir John Strachey, C.I.E., I.C.S.—[Europe]	3rd May 1878.

No.	MEMBERS.	DATE OF APPOINTMENT.
KNIGHTS GRAND COMMANDERS—concluded.		
9	His Highness Farzand-i-Arjumand Akidat Paiwand Daulat-i-Inghishia Barar Bans Sannur Raja Sir Hira Sing Malwandar Bahadur, of Nabha—[Punjab]	29th July 1879. Ditto.
10	Field-Marshal Sir Frederick Paul Haines, G.C.B., C.I.E.—[Europe]	
11	The Right Hon'ble Gathorne Gathorne-Hardy, P.C., Baron Cranbrook, in the County of Kent, and Earl of Medway, of Hemsted Park, in the County of Kent, and Earl of Cranbrook, in the said County—[Europe]	20th April 1880.
12	The Most Hon'ble George Frederick Samuel Robinson, K.G., G.C.B., G.C.M.G., C.I.E., P.C., Marquess of Ripon, Earl de Grey, of Wrest, County Bedford, Earl of Ripon, County York, Viscount Gederich, of Noots, and Baron Grantham, of Grantham, County Lincoln, and a Baronet—[Europe]	8th June 1880.
13	His Highness Rukn-ud-Daula Nasrat Jang Hafiz-ul-Mulk Mukhlis-ud-Daula Nawab Sir Sadik Muhammad Khan Bahadur, of Bahawalpur—[Punjab]	9th Nov. 1880.
14	His Highness Maharaja Sir Chamarajendra Wadiar Bahadur, of Mysore—[Mysore]	24th May 1884.
15	The Most Hon'ble Frederick Temple Hamilton-Temple-Blackwood, K.P., G.C.B., G.C.M.G., C.I.E., P.C., Marquess of Dufferin and Ava, Earl of Ava, Viscount and Baron Clandeboye, of Clandeboye, County Down in the Peerage of the United Kingdom; Baron Dufferin and Clandeboye of Ballyleidy and Killyleagh, County Down, in the Peerage of Ireland; and Baronet—[Europe]	18th Dec. 1884.
16	His Highness Asaf Jah Muzaffar-ul-Mamalik Nizam-ul-Mulk Nizam-ud-Daula Nawab Mir Sir Mahbub Ali Khan Bahadur Fateh Jang, of Hyderabad—[Deccan]	1st Jan. 1885.
17	The Right Hon'ble Sir James Fergusson, Bart., K.C.M.G., C.I.E., P.C.—[Europe]	25th Feb. 1885.
18	General Sir Donald Martin Stewart, Bart., G.C.B., C.I.E., I.S.C.—[Europe]	7th Dec. 1884.
19	His Highness Rawal Sir Takhtsinghi Jaswatsinghi, Maharaja of Bhaunagar—[Bombay]	Ditto.
20	The Right Hon'ble Sir Mount Stuart Elphinstone Grant-Duff, C.I.E., P.C.—[Europe]	28th July 1886.
21	His Highness Farzand-i-Khas-i-Daulat-i-Inghishia Maharaja Sir Sayaji Rao Gaekwar, Sena Khas Khel Shamesher Bahadur, of Baroda—[Baroda]	16th Feb. 1887.
22	His Highness Maharaja Dhiraj Sir Fateh Singh Bahadur, of Udaipur—[Rajputana]	Ditto.
23	His Highness Raja Sir Shamesher Prakash Bahadur, of Sirmur—[Punjab]	Ditto.
24	His Highness Maharaj Adhiraj Raj Rajeshwar Sawai Sir Shivaji Rao Holkar Bahadur, Maharaja of Indore—[Central India]	30th June 1887.
25	His Highness Saramad-i-Rajshahi-Hindustan Raj Rajindra Shri Maharaj Adhiraj Sawai Sir Madho Singh Bahadur, Maharaja of Jaipur—[Rajputana]	2nd Jan. 1888.
26	His Highness Sri Padmanabha Dasa Vanji Sir Balarama Varma Kulasekhara Kiritapati Mani Sultan Maharaja Raja Kama Raja Bahadur Shamesher Jang, of Travancore—[Madras]	24th May 1888. 8th April 1890.
27	The Right Hon'ble Sir Donald James, Lord Reay, C.I.E.—[Europe]	
28	Colonel His Highness Maharaja Partab Singh, Indar Mahindar Bahadur, Sipar-i-Saltanat of Jammu and Kashmir	25th May 1892. 1st August 1892.
29	Viscount Cross, G.C.B. (Extra)—[Europe]	
30	General the Right Hon'ble Frederick Seigh, Lord Roberts of Kandahar and Waterford, G.C.B., G.C.I.E., V.C., B.A. (Extra)—[Europe]	3rd June 1893.

ABSTRACT.

G.C.S.I.—(30).

British	14	(1 extra to be absorbed)
Natives	16	
Total	30	

No.	MEMBERS.	DATE OF APPOINTMENT.
SECOND CLASS, OR KNIGHTS COMMANDERS (72).		
1	Raja Sir Dinkar Rao Mushir Khas Bahadur, of Agra—[N W P.]...	29th March 1866.
2	General Sir Arthur Thomas Cotton, Madras Engineers—[Europe]...	Ditto.
3	General Sir Arnold Barrowes Kemball, K C B, R. (late Bo.) A—[Europe]...	Ditto.
4	Major-General Sir William Henry Rodes Green, C B, I S C—[Europe]...	Ditto.
5	His Highness Maharaja Sir Duta Tamrongong Abubakr, Sultan of Johore, Hon. G C M G—[Malayan Peninsula]...	17th Sept. 1866
6	Sir William Muir, I C S—[Europe]...	8th Feb. 1867.
7	General Sir Edward Lechmere Russell, Bombay Army—[Europe]...	24th Aug. 1868.
8	Major-General Sir Frederic John Goldsmid, C B, I S C—[Europe]...	1st Nov. 1871.
9	Major-General Sir Frederick Richard Pollock, I S C—[Europe]...	8th Feb. 1873.
10	Sir Alexander John Arbuthnot, C I E, I C S—[Europe]...	24th May 1873.
11	Lieutenant-General Sir Harry Burnett Lumsden, C B, I S C—[Europe]...	Ditto.
12	Sir Robert Henry Davies, C I E, I C S—[Europe]...	30th May 1874.
13	General Sir Richard John Meade, C I E, I S C—[Europe]...	Ditto.
14	His Highness Maharaja Sir Rudr Pratab Singh Mahindar Bahadur, of Panna—[Central India]...	23rd Oct. 1875.
15	Rao Sir Kashi Rao Holkar Dada Sahib, of Indore—[Central India]...	Ditto.
16	Muntaz-ud-Daula Nawab Sir Muhammad Faiz Ali Khan Bahadur, of Bahau—[N W P.]...	Ditto.
17	General the Hon'ble Sir Henry Ramsay, C B, I S C—[Europe]...	Ditto.
18	General Sir Samuel James Browne, G C B, V C, I S C—[Europe]...	7th March 1876.
19	General Sir Dighton Macnaghten Probyn, K C B, V C—[Europe]...	Ditto.
20	Surgeon-General Sir Joseph Fayrer, M D, I M S—[Europe]...	Ditto.
21	Sir James Fitzjames Stephen, Bart, Q C—[Europe]...	1st Jan. 1877.
22	His Highness Maharaja Sir Anand Rao Puar, of Dhar, C I E—[Central India]...	Ditto.
23	The Right Hon'ble Sir Arthur Lord Hobhouse, of Hapsden, in the County of Somerset, C I E, P C—[Europe]...	Ditto.
24	His Highness Sir Mansinghji Ramnarsinghji, Raj Sahib of Dhargadra—[Bombay]...	Ditto.
25	His Highness Sir Vibhaji Ramnaji, Jan of Nawanganar—[Bombay]...	Ditto.
26	Sir George Ebenezer Wilson Couper, Bart, C B, C I E, I C S—[Europe]...	Ditto.
27	Admiral Sir Reginald John Macdonald, K C B—[Europe]...	Ditto.
28	Sir Joseph Dalton Hooker, C B, M D—[Europe]...	2nd June 1877
29	Sir Thomas Lawrence Seccombe, G C I E, C B—[Europe]...	Ditto.
30	General Sir Michael Kavanagh Kennedy, Royal (late Bombay) Engineers—[Europe]...	1st Jan. 1878.
31	Sir Stuart Colvin Bayley, C I E, I C S—[Europe]...	25th May 1878.
32	Sir Robert Eyles Egerton, C I E, I C S—[Europe]...	29th July 1879.
33	Major-General Sir Owen Tudor Burne, C I E, British Army—[Europe]...	Ditto.
34	Sir Charles Umpherston Aitchison, C I E, I C S—[Europe]...	24th May 1881.
35	Sir Lepel Henry Griffin, I C S—[Europe]...	Ditto.
36	Maharaja Sir Jotindra Mohan Tagor Bahadur—[Bengal]...	24th May 1882.
37	Sir John Henry Morris, I C S—[Europe]...	24th May 1883.
38	Major Sir Evelyn Lord Cromer, G C M G, K C B, C I E, R A—[Egypt]...	10th Aug. 1883.
39	Sir Charles Grant, I C S—[Europe]...	1st Jan. 1885.
40	Colonel Sir Edward Ridley Colborne Bradford, K C B, I S C—[Europe]...	6th June 1885.
41	Colonel the Right Hon'ble Sir Joseph West Ridgeway, K C B, B G L I—[Europe]...	21st July 1885.
42	Lieutenant-Colonel Maharaja Dhiraj Sir Pratab Singh Bahadur, of Jodhpur—[Rajputana]...	1st Jan. 1886.
43	Sir Juhad Danvers—[Europe]...	1st Feb. 1886.
44	Sir Theodore Cramer Hope, C I E, I C S—[Europe]...	29th May 1886.
45	Sir Charles Edward Bernard, I C S—[Europe]...	Ditto.
46	Nawab Bahadur Khwaja Sir Abdul Ghani, of Dacca—[Bengal]...	Ditto.
47	Sir William Chichele Plowden, I C S—[Europe]...	Ditto.
48	The Hon'ble Sir Charles Alfred Elliot, I C S—[Bengal]...	16th Feb. 1887.
49	Sir William Wilson Hunter, C I E, I C S—[Europe]...	Ditto.
50	His Highness Maharaja Shri Sir Kesharsinghji of Idar—[Bombay]...	Ditto.
51	Major-General Sir William George Davies, I S C—[Europe]...	Ditto.
52	Colonel Sir James Johnstone, B I—[Europe]...	Ditto.
53	Sir James Braithwaite Peile, I C S—[Europe]...	2nd Jan. 1888.

No.	MEMBERS.	DATE OF APPOINTMENT.
KNIGHTS COMMANDERS.—(Concluded.)		
54	The Hon'ble Maulvi Sir Saiyid Amad Khan Bahadur, LL D—[N W P.]...	2nd Jan. 1888.
55	Major-General Sir James Browne, C B, R E—[Baluchistan]...	Ditto.
56	Sir James Broadwood Lyall, I C S—[Europe]...	24th May 1888.
57	The Hon'ble Sir Charles Haukeas Tod Crosthwaite, I C S—[N W P.]...	Ditto.
58	The Hon'ble Sir David Miller Barbour, I C S—[India]...	1st Jan. 1889.
59	Nawab Sir Muhammad Akram Khan, Chief of Amb, Hazara District—[Panjab]...	Ditto.
60	Sir Andrew Richard Scoble, Q C—[Europe]...	20th May 1890.
61	The Hon'ble Sir Dennis FitzPatrick, I C S—[Panjab]...	Ditto.
62	Sir Alexander Mackenzie, I C S—on leave: [Europe]...	1st Jan. 1891.
63	The Hon'ble Sir Philip Percival Hutchins, I C S—[India]...	30th May 1891.
64	Raja Sir Amar Singh, of Kashmir...	11th Nov. 1891.
65	Sir Auckland Colvin, K C M G, C I E, I C S—[Europe]...	25th May 1892.
66	The Hon'ble Sir Henry Edward Stokes, I C S—[Madras]...	Ditto.
67	H. E. Maharaja Sir Bir Shamsber Jung, Rana Bahadur, Prime Minister of Nepal...	Ditto.
68	Sir Antony Patrick MacDonell, I C S—[Central Provinces]...	3rd Jan. 1893.
69	Kumarapuram Sheshadri Aiyar, Diwan of Mysore...	Ditto.
70	Sir Henry Waterfield, C B—[Europe]...	3rd July 1893.

ABSTRACT.

K.C.S.I.—(72).

British	53
Natives	17
Vacant	2

Established proportion... 72

No.	MEMBERS.	DATE OF APPOINTMENT.
THIRD CLASS, OR COMPANIONS—(144).		
1	Nawab Saiyid Asghar Ali Khan Bahadur, of Calcutta—[Bengal]...	29th Mar. 1866.
2	Fleetwood Williams, Esq., I C S—[Naini-Tal]...	Ditto.
3	Samuel Mansfield, I C S—[Europe]...	Ditto.
4	William Ford, Esq., I S C—[Europe]...	Ditto.
5	General Crawford Trotter Chamberlain, I S C—[Europe]...	Ditto.
6	Lieutenant-General Richard Strachey, R E—[Europe]...	Ditto.
7	John Walter Sherer, Esq., I C S—[Europe]...	Ditto.
8	Inspector-General of Hospitals, Sir William Mackenzie, K C B, M D, I M S, Madras—[Europe]...	Ditto.
9	Lieutenant-General Richard Harte Keatinge, V C, I S C—[Europe]...	Ditto.
10	Major-General John William Younghusband, I S C—[Europe]...	Ditto.
11	Eyre Barton Powell, Esq., M A, late Director of Public Instruction Madras—[Europe]...	Ditto.
12	John Fleming, Esq.—[Europe]...	Ditto.
13	Sir Albert Abdallah David Sassoon, Bart.—[Europe]...	Ditto.
14	Lewin Bentham Bowring, Esq., I C S—[Europe]...	16th Sept. 1867.
15	Inspector-General of Hospitals, Edward Hare, I M S—[Europe]...	Ditto.
16	General Frederic Conyers Cotton, Madras Engineers—[Europe]...	8th Sept. 1868.
17	Lieutenant-General Craven Hildeley Dickens, R A—[Europe]...	Ditto.
18	John Orlando Hercules Norman Oliver, Esq., late Bengal Uncovenanted Service—[Europe]...	Ditto.
19	General Henry Reany, British Army—[Europe]...	2nd June 1869.
20	Richard Pryce Harrison, Esq., I C S—[Europe]...	Ditto.
21	General George Samuel Montgomery, Bombay Infantry—[Europe]...	Ditto.
22	Lieutenant-General Sir John Blick Spurgin, K C B, British Army—[Europe]...	Ditto.
23	William James Money, Esq., I C S—[Europe]...	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
24	Major-General George Hutchinson, C.B., I.S.C.—[Europe]	2nd June 1869.
25	Lieutenant-Colonel William Dickinson, I.S.B.—[Europe]	Do.
26	Richard Vickers Boyle, Esq., formerly in the P.W.D., India—[Europe]	Do.
27	Mir Akbar Ali Khan Bahadur, of Hyderabad—[Hyderabad Deccan]	Do.
28	Raja Jai Kishan Das Bahadur, of Moradabad—[N.W.P.]	28th May 1870.
29	General Sir Henry Edward Landor Thuillier, Kt., R.A.—[Europe]	Do.
30	Lieutenant-General Sir Martin Dillon, K.C.B., British Army—[Europe]	Do.
31	Raja Siva Prasada, of Benares—[N.W.P.]	Do.
32	General Sir Peter Stark Lumsden, C.C.B., I.S.C.—[Europe]	3rd June 1870.
33	Lionel Robert Ashburner, Esq., I.C.S.—[Europe]	20th May 1871.
34	Major-General Sir Alexander Cunningham, K.C.I.E., Bengal Engineers—[Europe]	Do.
35	Colonel George Bruce Mallett, I.S.C.—[Europe]	31st May 1872.
36	Muhammad Hayat Khan, of Rawalpindi—[Punjab]	Do.
37	Major-General Alfred Thomas Etheridge, I.S.C.—[Europe]	Do.
38	Colonel Sir Charles Bean Euan-Smith, K.C.B., M.G.L.I.—[Europe]	15th Nov. 1872.
39	Colonel Beresford Lovett, C.B., R.E.—[Madras]	6th Feb. 1873.
40	John Forbes Davis Inglis, Esq., I.C.S.—[Europe]	24th May 1873.
41	Sir John Ware Edgar, K.C.I.E., I.C.S.—[Bengal]	Do.
42	General Henry Hopkinson, I.S.C.—[Europe]	27th Feb. 1874.
43	Lieutenant-General Sir Thomas Edward Gordon, K.C.I.E., C.B., I.S.C.—[Persia]	7th Aug. 1874.
44	Robert Barclay Chapman, Esq., I.C.S.—[Europe]	23rd Oct. 1875.
45	Edward William Ravenscroft, Esq., I.C.S.—[Europe]	Do.
46	General Francis Hornblow Randall, R. (Madras) E.—[Europe]	Do.
47	Philip Sandys Melville, Esq., I.C.S.—[Europe]	7th March 1876.
48	Lieutenant-General James Michael, I.S.C.—[Europe]	Do.
49	Major-General Arthur Edward Augustus Ellis, British Army—[Europe]	Do.
50	Colonel Philip Durham Henderson, Madras Cavalry—[Mysore]	Do.
51	Major-General Harvey Tuckett Duncan, I.S.C.—[Europe]	20th Sept. 1876.
52	Sayid Fateh Ali Khan, Nawab of Banganapalli—[Madras]	1st Jan. 1877.
53	Whitley Stokes, Esq., C.I.E.—[Europe]	Do.
54	George Thornhill, Esq., I.C.S.—[Europe]	Do.
55	Thomas Henry Thornton, Esq., D.C.L., I.C.S.—[Europe]	Do.
56	Amaravati Sheshaya Shastri, late Diwan of Travancore—[Madras]	Do.
57	Bakhshi Khoman Singh, of Indore—[Central India]	Do.
58	Dasabhai Framji, Esq.—[Bombay]	Do.
59	Colonel Leopold John Herbert Grey, I.S.C.—[Punjab]	Do.
60	Sir George Christopher Molesworth Birdwood, K.C.I.E., M.D., L.D.—[Europe]	Do.
61	Sir Edwin Arnold, K.C.I.E.—[Europe]	Do.
62	General Charles James Merriman, R.E.—[Europe]	2nd June 1877.
63	Sir James Bellot Richey, K.C.I.E., I.S.C.—[Europe]	Do.
64	The Hon'ble John Henry Garstin, I.C.S.—[Madras]	Do.
65	Robert Davidson, Esq., I.C.S.—[Europe]	Do.
66	Colonel Sir Colin Campbell Scott Moncrieff, K.C.M.G., R.E.—[Europe]	2nd June 1877.
67	Sahibzada Ubaidulla Khan, of Tonk—[Rajputana]	29th July 1879.
68	Colonel William Garrow Waterfield, I.S.C.—[Residing out of India]	Do.
69	Sardar Bakshi Gunda Singh, of Patiala—[Punjab]	9th Nov. 1880.
70	Diwan Ram Jai, of Kapurthala—[Punjab]	Do.
71	Brigadier-General Montague Protheroe, C.B., I.S.C.—[Hyderabad]	Do.
72	Lieutenant-Colonel Henry Wylie, B.G.L.I.—[Nepal]	Do.
73	Colonel William Tweedie, I.C.S.—[Europe]	Do.
74	Sir Henry Mortimer Durand, K.C.I.E., I.C.S.—[India]	Do.
75	Sir Donald Campbell Macnabb, K.C.I.E., I.C.S.—[Europe]	24th May 1881.
76	Honorary Lieutenant-Colonel Wazirzada Nawab Muhammad Afzal Khan—[Punjab]	Do.
77	Major-General John Salisbury Trevor, B.E. Engineers—[Europe]	Do.
78	Horace Abel Cockerell, Esq., I.S.C.—[Europe]	Do.
79	Colonel Sir Edward Charles Ross, Kt., I.S.C.—[Europe]	24th May 1882.
80	William Hadleston, Esq., I.C.S.—[Europe]	Do.
81	Charles Paget Carmichael, Esq., I.C.S.—[Europe]	Do.
82	William Bristain Jones, Esq., I.C.S.—[Europe]	Do.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
83	General Sir George Tomkyns Chesney, K.C.B., C.I.E., R.E.—[Europe]	24th May 1882.
84	Sir Jamshedji Jijibhai, Bart.—[Bombay]	Do.
85	Charles Gonne, Esq., I.C.S.—[Europe]	Do.
86	Henry William Primrose, Esq.—[Europe]	1st Jan. 1885.
87	Herbert John Reynolds, Esq., I.C.S.—[Bengal]	6th June 1885.
88	Surgeon-General James Macnabb Cunningham, M.D., I.M.S.—[Europe]	Do.
89	Major-General Michael Weekes Willoughby, I.S.C.—[Europe]	Do.
90	Lieut.-Colonel Frederick Mercer Hunter, C.B., I.S.C.—[Bombay]	Do.
91	Courtenay Peregrine Ibert, Esq., Barrister-at-Law—[Europe]	1st Jan. 1886.
92	Henry Edward Sullivan, Esq., I.C.S.—[Europe]	Do.
93	The Hon'ble Sir Charles Bradley Pritchard, K.C.I.E., I.C.S.—[India]	29th May 1886.
94	Charles Gilbert Master, Esq., I.C.S.—[Europe]	16th Feb. 1887.
95	James Graham Corder, Esq., I.C.S.—[Europe]	Do.
96	Henry Napier Bruce Erskine, Esq., I.C.S.—[Europe]	Do.
97	Raja Piri Mohon Mukharji of Uttarpur—[Bengal]	Do.
98	Sir Frederick Russell Hogg, K.C.I.E., I.C.S.—[Europe]	Do.
99	Major-General Sir William Stephen Alexander Lockhart, K.C.B., Bengal Infantry—[Punjab]	Do.
100	Major Charles Edward Yate, C.M.E., I.S.C.—[Baluchistan]	Do.
101	William Rudolph Henry Merk, Esq., I.C.S.—[Punjab]	Do.
102	Rao Chhatrapati Bahadur, Jagirdar of Alipura—[Central India]	Do.
103	Maug Gung Kinwun Mingyi—[Burma]	Do.
104	Sir William Gerald Seymour Vesey Fitzgerald, K.C.I.E.—[Europe]	Do.
105	Major-General Oliver Richardson Newmarch, I.S.C.—[Europe]	2nd Jan. 1888.
106	William Erskine Ward, Esq., I.C.S.—[Assam]	Do.
107	Francis Langford O'Callaghan, Esq., C.I.E.—[India]	Do.
108	Edward Raban Cave-Browne, Esq.—[Europe]	Do.
109	James Westland, Esq., I.C.S.—[Europe]	24th May 1888.
110	George Douglas Burgess, Esq., I.C.S.—[Burma]	1st Jan. 1889.
111	Colonel Edward Lacon Ommanney, I.S.C.—[Europe]	23th May 1889.
112	Lieutenant-Colonel John Clerk—[Europe]	14th Oct. 1889.
113	William Mackworth Young, Esq., I.C.S.—[Punjab]	1st Jan. 1890.
114	Brigadier-General George Edward Langham Somerset Sandford, C.B., R.E.—[India]	Do.
115	Lieutenant-Colonel Robert Warburton, I.S.C.—[Punjab]	Do.
116	Frederick Barnes Peacock, Esq., I.C.S., Retired—[Europe]	20th May 1890.
117	James Richard Naylor, Esq., I.C.S.—[Bombay]	Do.
118	Frederick William Richards Fryer, Esq., I.C.S.—[Punjab]	Do.
119	Robert Joseph Crosthwaite, Esq., I.C.S.—[Central India]	Do.
120	Brigade-Surgeon Lieutenant-Colonel Alfred Swaine Lethbridge, M.D.—[India]	Do.
121	William Young, Esq., I.C.S.—[Europe]	1st Jan. 1891.
122	David Robert Lyall, Esq., I.C.S.—[Bengal]	Do.
123	Sardar Jiwan Singh, of Shahzadpur, Unbala—[Punjab]	Do.
124	Colonel Percy William Powlett, I.S.C.—[Europe]	Do.
125	Colonel George Herbert Trevor, I.S.C.—[Rajputana]	30th May 1891.
126	The Hon'ble John Woodburn, I.C.S.—[India]	1st Jan. 1892.
127	William Lee-Warner, Esq., I.C.S.—[Bombay]	Do.
128	Sir Edward Charles Buck, Kt., I.C.S.—[India]	25th May 1892.
129	The Hon'ble Mr. Henry John Stedman Cotton, I.C.S.—[Bengal]	Do.
130	Surgeon-Major-General William Roche Rice, M.D., I.M.S.—[India]	Do.
131	Colonel Frederick Jervis Home, R.E.—[India]	Do.
132	Major Henry St. Patrick Maxwell, I.S.C.—[Manipur]	Do.
133	Surgeon-Major George Scott Robertson, I.M.S.—[Gilgit]	Do.
134	Trevor John Chichele Plowden, Esq., I.C.S.—[Hyderabad]	3rd Jan. 1893.
135	The Hon'ble Raja Udal Partab Singh, of Bhinga—[Oudh]	Do.
136	The Hon'ble George Robert Elsmie, I.C.S.—[Europe]	Do.
137	The Hon'ble John Frederick Price, I.C.S.—[Madras]	Do.
138	The Hon'ble Herbert Mills Birdwood, I.C.S.—[Bombay]	3rd June 1893.
139	Charles James Lyall, Esq., C.I.E., I.C.S.—[India]	Do.
140	The Hon'ble Herbert Frederick Clogston, I.C.S.—[Madras]	Do.
141	Major-General Alexander Walker, R.A.—[India]	Do.
142	Colonel Burlock Galloway Pritchard, I.C.S.—[India]	Do.
143	Lieutenant-Colonel Howard Mellis, I.S.C.—[India]	Do.

No.	MEMBERS.	DATE OF APPOINTMENT.
KNIGHTS COMMANDERS.—(Concluded.)		
18	Thakur Sahib Sir Jaswantsingji Fatehsingji, of Limri— [Bombay]	30th June 1887.
19	Sir William Gerald Seymour Vesey Fitzgerald, c s i.—[Europe]	17th Aug. 1887.
20	Sir Charles Arthur Turner, late Chief Justice of Madras— [Europe]	2nd Jan. 1888.
21	Nawab Bashir-ud-Daulah Amir-i-Akbar Sir Asman Jah Bahadur —[Hyderabad, Deccan]	Ditto.
22	Nawab Shams-ul-Umara Amir-i-Kabir Sir Khurshid Jah Bahadur— [Hyderabad, Deccan]	Ditto.
23	Sir Edwin Arnold, c s i.—[Europe]	Ditto.
24	Maharaja Sir Radha Prasad Singh Bahadur, of Dumraon— [Bengal]	Ditto.
25	His Highness Raja Sir Vira Kirala Varma, of Cochin— [Madras]	Ditto.
26	Sir Arthur Nicolson, c m g, late Her Majesty's Charge d'Affaires, Teheran—[Europe]	20th Mar. 1888.
27	Sir Raymond West, I C S.—[Europe]	24th May 1888.
28	Sir Guilford Lindsay Molesworth—[Europe]	Ditto.
29	Sir Frederick Russell Hogg, c s i, I C S.—[Europe]	Ditto.
30	Sardar Sir Nuroz Khan, of Kharan—[Baluchistan]	Ditto.
31	Surgeon-General Sir William James Moore, I M S.—[Europe]	Ditto.
32	Nawab Sir Imam Bakhsh Khan, Mazari Chief, Dera Ghazi Khan District—[Punjab]	Ditto.
33	Malaz-ul-Ulama-ul-Fazila Mahamahopadhyaya Sardar Sir Atar Singh, of Bhadaur—[Punjab]	Ditto.
34	The Hon'ble Raja Velugoti Sri Raja Sir Gopala Krishna Yachendra Bahadur Pancha Hazar Mansabdars of Venkatagiri—[Madras]	Ditto.
35	The Hon'ble Sir Gregory Charles Paul—[On furlough, Europe]	Ditto.
36	Maharaja Sir Narindra Krishna Bahadur, of Calcutta—[Bengal]	Ditto.
37	Sir Henry Mortimer Dunsford, c s i, I C S.—[India]	1st Jan. 1889.
38	Maharaja Sir Krishna Pratap Sahai Bahadur, of Hathuwa— [Bengal]	Ditto.
39	Sir Arthur George Macpherson, India Office—[Europe]	Ditto.
40	Sir William Markby, late Puisne Judge of the Calcutta High Court—[Europe]	Ditto.
41	Sir Henry Stuart Cunningham, late Puisne Judge of the Calcutta High Court—[Europe]	Ditto.
42	Maharaja Shri Sir Wakhatsingji, Raja of Lanawara—[Bombay]	24th May 1889.
43	Sir John Ware Edgar, c s i, I C S.—[Europe]	Ditto.
44	Sir Roper Lethbridge, M.P.—[Europe]	Ditto.
45	Sir James Ballot Richey, c s i, I C S.—[Europe]	20th May 1890.
46	H. E. Maharaja Sir Prabhu Narayan Singh Bahadur, of Benares—[N.W.P.]	1st Jan. 1891.
47	The Hon'ble Sir Charles Bradley Pritchard, c s i, I C S.—[India]	30th May 1891.
48	H. E. Sir Ali Kuli Khan Mukhtar-ud-Daula—[Persia]	1st Jan. 1892.
49	Sir Charles Pontifex—[Europe]	25th May 1892.
50	Sir Henry Hoyle Howorth—[Europe]	Ditto.
51	The Hon'ble Sir Muthuswami Aiyar—[Madras]	Ditto.
52	The Hon'ble Sir Griffith Humphrey Pugh Evans—[Calcutta]	Ditto.
53	Sir Edward Charles Kayll Ollivant—[Kathiawar]	Ditto.
54	Sir Henry Seymour King, M.P.—[Europe]	15th Aug. 1892.
55	His Highness Sir Sher Muhammad Khan, Dewan of Palampur— [Bombay]	3rd Jan. 1893.
56	Mir Jam Ali Khan, Jam of Las-Bela—[Baluchistan]	Ditto.
57	Major-General Sir Edwin Henry Hayter Collen, I C S.—[India]	Ditto.
58	Raja Sir Muhammad Amir Hassan Khan, Khan Bahadur, of Mah- mudabad—[Oudh]	Ditto.
59	Lieutenant-Colonel Sir William Brereton Hudson, A.D.C. to the Viceroy—[Bengal]	Ditto.
60	Lieutenant-General Sir Thomas Edward Gordon, c s i, I C S.— [Europe]	3rd June 1893.
61	Lieutenant-General Sir Edward Charles Sparshott Williams, R.A.— [Europe]	Ditto.
62	Sardar Sir Asad Khan, Chief of the Sarawan Brahuis, Kalat— [Baluchistan]	Ditto.
63	The Hon'ble Sir John Lambert—[Bengal]	Ditto.

HONORARY KNIGHT COMMANDER.

Appointed under Article VII of the Statutes of the Order.

His Excellency M. Lion Emile Clement-Thomas, Chevalier of the Legion of Honour
Governor of the French Settlements in India—[Pondicherry]—1st Sept. 1893.

ABSTRACT.

British	41
Natives	23
Vacancies	8
Full complement	72

No.	MEMBERS.	DATE OF APPOINTMENT.
THIRD CLASS OR COMPANIONS.		
<i>Companions and Members ex-officio and for Life.*</i>		
(Under the old Statutes.)		
1	Aitchison, Sir Charles Umpherston, k c s i, late Lieutenant-Governor of the Punjab and its Dependencies—[Europe]	4th April 1882.
2	Arbuthnot, Sir Alexander John, k c s i, late Member of the Council of the Governor-General and Councillor of the Empress of India—[Europe]	1st Jan. 1878.
3	Cromer, Major Sir Evelyn, Lord, c m g, k c b, k c s i, late R.A. and late Member of the Council of the Governor-General—[Egypt]	27th Dec. 1880.
4	Chesney, Lieut.-General Sir George Tomkyns, k c b, c s i, R.E., late Member of the Council of the Governor-General—[Europe]	24th July 1886.
5	Clarke, Lieut.-General Sir Andrew, c m g, c b, R.E., late Member of the Council of the Governor-General, and Councillor of the Empress of India—[Europe]	1st Jan. 1878.
6	Colvin, Sir Auckland, k c m g, late Member of the Council of the Governor-General of India—[Europe]	11th Oct. 1883.
7	Couper, Sir George Ebenezer Wilson, Bart, k c s i, c b, late Lieutenant-Governor of the North-Western Provinces, Chief Commissioner of Oudh, and Councillor of the Empress of India—[Europe]	1st Jan. 1878.
8	Davies, Sir Robert Henry, k c s i, late Lieutenant-Governor of the Punjab and its Dependencies and Councillor of the Empress of India—[Europe]	Ditto.
9	Egerton, Sir Robert Eyles, k c s i, late Lieutenant-Governor of the Punjab and its Dependencies, and Councillor of the Empress of India—[Europe]	Ditto.
10	Ferguson, The Right Hon'ble Sir James, Bart, c c s i, k c m g, P.C., late Governor of Bombay—[Europe]	28th April 1880.
11	Grant-Duff, The Right Hon'ble Sir Monmouth Elphinstone, c c s i, P.C., late Governor of Madras—[Europe]	5th Nov. 1881.
12	Haines, Field-Marshal Sir Frederick Paul, c b, c c s i, R. Mus. Fus., late Commander-in-Chief in India and Councillor of the Empress of India—[Europe]	1st Jan. 1878.
13	Hobhouse, The Right Hon'ble Sir Arthur, Lord Hobhouse, k c s i, late Member of the Council of the Governor-General and Councillor of the Empress of India—[Europe]	Ditto.
14	Hope, Sir Theodore Craicraft, k c s i, late Member of the Council of the Governor-General of India—[Europe]	22nd July 1882.
15	Ibert, Courtenay Peregrine, Esq., c s i, late Member of the Council of the Governor-General of India—[Europe]	2nd May 1882.
16	Norman, General Sir Henry Wylie, c b, c c m g, I.A.C., late Member of the Council of the Governor-General and Councillor of the Empress of India—[Queensland]	1st Jan. 1888.
17	Ripon, The Most Hon'ble Sir George Frederick Samuel Robinson, Marquess of, k a, c b, c c s i, c c m g, P.C., late Viceroy and Governor-General of India—[Europe]	6th June 1880.
18	Stewart, General Sir Donald Martin, Bart, c b, c c s i, I.S.C., late Commander-in-Chief in India—[Europe]	13th Sept. 1880.
19	Stokes, Whitley, Esq., c s i, late Member of the Council of the Governor-General and Councillor of the Empress of India—[Europe]	1st Jan. 1878.

* Ex-officio appointments are no longer made.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
20	Strachey, Sir John, G.C.S.I., late Member of the Council of the Governor-General and Councillor of the Empress of India—[Europe]	1st Jan. 1878.
21	Temple, Sir Richard, Bart, G.C.S.I., late Governor of Bombay and Councillor of the Empress of India—[Europe]	Ditto.
COMPANIONS (NUMBER INDEFINITE).		
1	Mir Mahmud Khan, eldest son and heir of His Highness the Khan of Khelat—[Baluchistan]	1st Jan. 1878.
2	General Sir Richard John Meade, K.C.S.I., I.C.S.—[Europe]	Ditto.
3	Major-General Sir Owen Tudor Burne, K.C.S.I., British Army—[Europe]	Ditto.
4	Sirdar Gaurhar Khan, Chief of the Jalam Brahuis, Kalat—[Baluchistan]	Ditto.
5	Richard Kaye Puckle, Esq., I.C.S.—[Europe]	Ditto.
6	Nawab Saiyid Vilayat Ali Khan, of Patna—[Bengal]	Ditto.
7	Lieutenant-General William George Mathwaring, I.C.S.—[Europe]	Ditto.
8	Surgeon-General John Fullerton Beatson, M.D., I.M.S.—[Europe]	Ditto.
9	Surgeon-General James Tyrell Carter Boss, I.M.S.—[Europe]	Ditto.
10	Sir William Wilson Hunter, K.C.S.I., I.C.S.—[Europe]	Ditto.
11	Rear-Admiral John Bythess, C.B., C.S.I., V.C., R.N.—[Europe]	Ditto.
12	Major-General Bendyshe Walton, I.C.S.—[Europe]	Ditto.
13	Major-General Henry Moore, C.B., I.C.S.—[Europe]	Ditto.
14	Lieutenant-General William Gordon, I.C.S.—[Europe]	Ditto.
15	Donald Graham, Esq., late of Bombay (Firm of Graham and Company)—[Europe]	Ditto.
16	Johann George Bühler, Esq., late Bombay Educational Service—[Europe]	Ditto.
17	Thomas Mitchell Gibbon, Esq., Manager of the Bettiah Raj Estates—[Bengal]	Ditto.
18	Babu Bhudev Mukharji, of Hargli—[Bengal]	Ditto.
19	George Smith, Esq., L.L.D., of Edinburgh, formerly Editor of the <i>Friend of India</i> —[Europe]	Ditto.
20	Colonel John Henry Rivett-Carnac, I.C.S., Ghazipur Volunteer Rifles—[N.W.P.]	Ditto.
21	Lieutenant-Colonel The Hon'ble George Campbell Napier, Bengal Infantry—[Europe]	Ditto.
22	Roscoe Boequet, Esq.—[Europe]	Ditto.
23	James Blackburn Knight, Esq., of Calcutta—[Bengal]	Ditto.
24	George William Allen, Esq., of the <i>Pioneer</i> newspaper—[N.W.P.]	1st Jan. 1879.
25	Bamanji Jamsaji, late of Berar, now of Poona—[Bombay]	Ditto.
26	William Digby, Esq., late of Madras—[Europe]	Ditto.
27	Colonel Eugene Clutterbuck Impey, I.C.S.—[Europe]	Ditto.
28	Baba Khem Singh Bedi, of Kallar District, Rawal Pindi—[Punjab]	Ditto.
29	Colonel Edmund Samuel Ludlow, I.C.S.—[Hyderabad]	Ditto.
30	Mung On, Esq., A.T.M., (Ahmadan gaung Tazek ya Min), of Rangoon—[Burma]	Ditto.
31	Surgeon-Major Daniel Robert Thompson, M.D., I.M.S.—[Europe]	Ditto.
32	Lieutenant-General James Francis Tennant, R.E.—[Europe]	Ditto.
33	Andrew Wingate, Esq., I.C.S.—[Odeypore in Rajputana]	Ditto.
34	Surgeon-General William Robert Cornish, M.D., I.M.S.—[Europe]	1st Jan. 1880.
35	Sir Francis Philip Cunliffe Owen, K.C.B., K.C.M.G.—[Europe]	Ditto.
36	General Sir Henry Dominie Daly, G.C.B., I.C.S.—[Europe]	Ditto.
37	The Reverend Father Eugene Lafont, S.J., of Calcutta—[Bengal]	Ditto.
38	Stephen Paget Walter Vyvyan Lako, Esq.—[Europe]	Ditto.
39	Charles James Lyall, Esq., C.S.I., I.C.S.—[India]	Ditto.
40	Charles Gordon Welland Macpherson, Esq., I.C.S.—[Bombay]	Ditto.
41	The Hon'ble Mir Humayun Jah Bahadur—[Madras]	Ditto.
42	Monsieur Pierre François Henri Nanquette, Director of Forest Schools at Nancy, France—[Europe]	Ditto.
43	Charles Edward Pitman, Esq., Telegraph Department—[Bengal]	Ditto.
44	Pandit Sarup Narayan, of Indore—[Central India]	Ditto.
45	Khan Bahadur Kazi Shahab-ud-din—[Bombay]	Ditto.
46	Raja Sir Saurindra Mohan Tagor, Kt., of Calcutta—[Bengal]	Ditto.
47	Dr. Johann Eliza de Vry, of Lieden—[Europe]	14th July 1880.
48	Diwan Bihari Singh, of Nabha—[Punjab]	15th March 1881.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
49	Sirdar Nabi Baksh, of Kapurthala—[Punjab]	15th March 1881.
50	Richard Isaac Bruce, Esq., U.C.S.—[Punjab]	Ditto.
51	James Thomas Christie, Esq., U.C.S.—[Punjab]	Ditto.
52	Alexander Frederick Douglas Cunningham, Esq., I.C.S.—[Punjab]	Ditto.
53	Nawab Mirza Hassan Ali Khan—[Persia]	Ditto.
54	Sir Stewart Colvin Bayley, K.C.S.I., I.C.S.—[Europe]	24th May 1881.
55	Mahamahopadhyaya Mahesh Chundra Nyayaratna, of Calcutta—[Bengal]	Ditto.
56	Lieutenant-Colonel William Hutt Curzon Wylie, I.C.S.—[Rajputana]	Ditto.
57	Mirza Ghulam Ahmad—late E.A.C.—[Punjab]	Ditto.
58	Sardar Sultan Jan, Saddozai, Punjab Commission—[Punjab]	Ditto.
59	Brigade-Surgeon John Anderson—[Europe]	Ditto.
60	Surgeon-Major Charles William Owen, C.M.G., I.M.S.—[Punjab]	Ditto.
61	Henry Lucius Dampier, Esq., I.C.S.—[Europe]	2nd Jan. 1882.
62	General John Augustus Fuller, R.E.—[Europe]	Ditto.
63	George Felton Mathew, Esq., of Lahore—[Punjab]	Ditto.
64	Mirza Abbas Khan, of Mashad—[Persia]	Ditto.
65	Rai Bahadur Hittu Ram, Political Service—[Baluchistan]	Ditto.
66	Saiyid Abdul Hakk, Sardar Diler Jang Bahadur, Karnalpur—[Hyderabad, Deccan]	Ditto.
67	Saiyid Aulad Husain Khan Bahadur, of Raipur—[Central Provinces]	Ditto.
68	Khan Bahadur Pestanji Jahangir—[Bombay]	Ditto.
69	Honorary Colonel John Robertson—[Europe]	Ditto.
70	His Highness Maharaja Sir Anand Rao Puar, of Dhar, K.C.S.I.—[Central India]	1st Jan. 1883.
71	Sir Henry Christopher Mance, Kt., late of the Indo-European Telegraph [Europe]	Ditto.
72	Henry George Keene, Esq., I.C.S.—[Europe]	Ditto.
73	Brigade-Surgeon James Edward Tierney Atchison, M.D., I.M.S.—[Europe]	Ditto.
74	The Hon'ble Dr. Mahendra Lal Sarkar, of Calcutta—[Bengal]	Ditto.
75	Saiyid Bakar Ali Khan, Bulandshahr District—[N.W.P.]	Ditto.
76	Captain Claude Clerk—[Europe]	Ditto.
77	Casper Purdon Clarke, Esq.—[Europe]	Ditto.
78	Surgeon-General George Bidie, M.D., I.M.S.—[Europe]	Ditto.
79	Francis Langford O'Callaghan, Esq., C.S.I., M.I.C.S.—[India]	24th May 1883.
80	Colonel David Wilkinson Campbell, M.I.C.S., (late Commandant, E.I.R. Volunteers), Calcutta—[Bengal]	Ditto.
81	Lieutenant-Colonel Frederick Peterson late Sindia Volunteer Rifles—[Europe]	Ditto.
82	Colonel Thomas Ross Church, I.C.S.—[Europe]	Ditto.
83	Lieut.-Colonel Samuel Jackson, M.I.C.S., Commandant, G.I.P.R. Volunteers—[Bombay]	Ditto.
84	Thakur Bichu Singh, of Dholpur—[Rajputana]	Ditto.
85	Frederick Augustus Hugh Elliot, Esq., B.I.C.S.—[Baroda]	Ditto.
86	Colonel Robert Home, R.E.—[Europe]	1st Jan. 1884.
87	Baden Henry Baden-Powell, Esq., I.C.S.—[Europe]	Ditto.
88	Pandit Het Ram, of Rewah—[Central India]	Ditto.
89	John Faithful Fleet, Esq., I.C.S.—[Bombay]	Ditto.
90	Rajé Sugutar Yemmi Sankara Royel Yesonath Bahadur, Punganur, North Arcot—[Madras]	Ditto.
91	Colonel George Alfred Barnett, G.I.P. Volunteer Rifles—[Bombay]	Ditto.
92	Babu Chhota Lal Sijwar, of Gya—[Bengal]	Ditto.
93	The Rev. William Miller, Principal of the Madras Christian College—[Madras]	23rd May 1884.
94	Benjamin Lewis Rice, Esq., Mysore Service—[Mysore]	Ditto.
95	Captain George O'Brien Carew, Indian Marine—[Europe]	Ditto.
96	Rai Kanhai Lal De Bahadur, of Calcutta—[Bengal]	Ditto.
97	Colonel Charles Edward Stewart, C.B., C.M.G., I.S.O.—[Persia]	Ditto.
98	Maharaja Durga Chara Laha, of Calcutta	Ditto.
99	Monsieur François Alfred Putois, Inspector-General and Director of the Forest School, Nancy, France—[Europe]	1st Jan. 1885.
100	Monsieur Lucien Beppe, Sub-Director of the Forest School at Nancy, France—[Europe]	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
101	Colonel Lewis Conway-Gordon, R.E.—[Europe]	1st Jan. 1885.
102	James MacNabb Campbell, Esq., I.C.S.—[Bombay]	Ditto.
103	Ralph Thomas Hodgkin Griffith, Esq., of Kolagiri, late Director of Public Instruction, N.W.P.—[Madras]	Ditto.
104	Kanwar Harman Singh, Ahluwalia, of the Kapurthala State—[Punjab]	Ditto.
105	Demetrius Panioty, Esq.—[India]	Ditto.
106	Colonel Robert Parry Nisbett, I.S.C.—[Europe]	8th June 1885.
107	James Babonau Nickterlin Hennessey, Esq., of Mussoorie, late Trigonometrical Branch, Survey of India—[N.W.P.]	Ditto.
108	Dalpatram Dayabhai, Poet of Guzerat—[Bombay]	Ditto.
109	Lieutenant-Colonel Adelbert Cecil Talbot, I.S.C.—[Persian Gulf]	Ditto.
110	James Burgess, Esq., I.L.D., [Europe]	Ditto.
111	George Hammett, Esq., late Registration Dept., Madras—[Madras]	Ditto.
112	M.R. Ry. Raja Sir P. Savalai Ramaswami Mudaliyar Avergal, Kt. of Madras—[Madras]	Ditto.
113	Lieut.-Colonel Lord William Leslie De la Poer Beresford, V.C., 9th Lancers—[India]	1st Jan. 1886
114	Colonel Andrew Higgins Comdt., Punjab Volr. Rifles [Punjab]	Ditto.
115	Mortimer Sloper Howell, Esq., I.C.S.—[N.W.P.]	Ditto.
116	Colin Arrot Robertson Browning, Esq., lately in the Educational Department, Central Provinces [Europe]	Ditto.
117	Arthur Naylor Wollaston, Esq., India Office—[London]	Ditto.
118	Muhammad Hassan Khan, of Bhopal—[Central India]	Ditto.
119	Raja Jang Bahadur Khan, of Nanpara—[Oudh]	Ditto.
120	Babu Sarat Chandra Das, Educational Department, on special duty—[Bengal]	Ditto.
121	Colonel Sir Hugh Richard Viscount Downe, 10th Hussars—[Europe]	10th Mar. 1886.
122	Seth Lachman Das, of Muttra—[N.W.P.]	29th May 1886.
123	Edward Spence Symes, Esq., I.C.S.—[Burma]	Ditto.
124	Rao Bahadur Ranchhodlal Chhotatal, of Ahmedabad—[Bombay]	Ditto.
125	Deputy Surgeon-General Alexander Morison Dallas, I.M.S.—[Europe]	Ditto.
126	Frederick Charles Kennedy, Esq., Irrawaddy Flotilla Company—[Burma]	Ditto.
127	George Watt, Esq., M.D., Bengal Educational Service, employed under Government of India—[Punjab]	28th June 1886.
128	Sir John William Tyler, Kt., M.D., Agra—[N.W.P.]	Ditto.
129	Colonel Augustus LeMessurier, R.E.—[Punjab]	Ditto.
130	Major Richard Nevill Commandant, His Highness the Nizam's Regular Troops—[Hyderabad, Deccan]	Ditto.
131	Mancherji Merwanji Bhavnagari, Esq.—[Bombay]	Ditto.
132	Joseph Ralph Edward John Royle, Esq., India Office—[Europe]	Ditto.
133	Sardar Jiwan Singh, of Buriya—[Punjab]	1st Jan. 1887.
134	John Lockwood Kipling, Esq., Educational Department—[Punjab]	Ditto.
135	Dr. Franz Kielhorn—[Europe]	Ditto.
136	Rai Mehta Panna Lalji, of Udaipur—[Rajputana]	Ditto.
137	Brigade-Surgeon Henry Elmsley Busted, M.D., I.M.S.—[Europe]	Ditto.
138	Capt. Carl Ludolf Griesbach, Geological Survey of India—[India]	16th Feb. 1887
139	Major Frederick Duncan Raikes, I.S.C.—[Burma]	Ditto.
140	Rao Bahadur Mahadev Govind Ranade—[Bombay]	Ditto.
141	William Wordsworth, Esq., lately of the Educational Department, Bombay—[Europe]	Ditto.
142	Captain Albert Frederick DeLassoe, C.B.—[Rajputana]	Ditto.
143	Sardar Sher Ahmad Khan, E.A.C.—[Punjab]	Ditto.
144	Hony. Lieutenant-Colonel Risaldar-Major Muhammad Aslam Khan, Sardar Bahadur, 5th B.C.—[Punjab]	Ditto.
145	Henry Montagu Mathews, Esq., M.C.E.—[Burma]	Ditto.
146	Palli Chetanal Rao Pantulu, of Madras—[Madras]	Ditto.
147	Colonel John Stewart, R.A.—[Europe]	Ditto.
148	The Hon'ble Saiyid Amir Ali, Barrister-at-Law, of Calcutta—[Bengal]	Ditto.
149	George Jamson Swann, Esq., Irrawaddy Flotilla Company—[Europe]	Ditto.
150	William James Maitland, Esq., of the India Office—[Europe]	Ditto.
151	Maung U Pe Si, Myowun of Mandalay—[Burma]	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
152	Kumar Shri Kaluba, of Kutch—[Bombay]	30th June 1887.
153	Major Charles Wemyss Muir, I.S.C.—[India]	15th July 1887.
154	Major-General Thomas Dennehy, I.S.C.—[Europe]	17th Sept. 1887.
155	Sir Frank Forbes Adam, Kt., late of Bombay—[Europe]	2nd Jan. 1888.
156	Munshi Nawal Kishor, of Lucknow—[Oudh]	Ditto.
157	Colonel Henry Constantine Evelyn Ward, I.S.C.—[Europe]	Ditto.
158	Frederick Thomas Granville Walton, Esq., M.C.E.—[N.W.P.]	Ditto.
159	Ney Elias, Esq.—[Khorassan]	Ditto.
160	Shahzada Nadir, of Ludhiana—[Punjab]	Ditto.
161	Kazi Saiyid Ahmad Khan Bahadur—[Punjab]	Ditto.
162	Nawab Saiyid Amir Hussain, of Calcutta—[Bengal]	Ditto.
163	Reinhold Roat, Esq.—[Europe]	Ditto.
164	Colonel Charles Smith Maclean, C.B., I.S.C.—[Europe]	20th Mar. 1888.
165	Edmund Forster Webster, Esq., I.C.S.—[Europe]	24th May 1888.
166	Lieut.-Colonel (Hony. Col.) Alexander John Lawrence, I.S.C., late Commandant, Mussoorie V.R. Corps—[Europe]	Ditto.
167	Colonel James Cavan Berkeley, Madras Army—[Europe]	Ditto.
168	Hira Sahib Lal Ramanaj Parsad Singh, of Rewah—[Central India]	Ditto.
169	Lieutenant-Colonel (Hony. Col.) William Sinclair Smith Bisset, R.E.—[Bombay]	Ditto.
170	Meharjibhai Kavarji Tarapurvala, of Kolhapur—[Bombay]	Ditto.
171	Charles Henry Tawney, Esq., late of the Bengal Educational Department—[Europe]	Ditto.
172	Colonel Thomas Weldon, I.S.C.—[Europe]	Ditto.
173	Henry Irwin, Esq., M.C.E.—[Madras]	Ditto.
174	Major Buchanan Scott, R.E.—[Bombay]	Ditto.
175	Arthur Hedding Hildebrand, Esq., U.C.S., of Burma—[Burma]	Ditto.
176	Lieutenant-Colonel James Walker, late Commandant of the 2nd P.V. Rifles—[Europe]	Ditto.
177	Risaldar-Major Muzaffar Khan, Sardar Bahadur, 4th Cavalry, Hyderabad Contingent—[Hyderabad]	Ditto.
178	James McFerran, Esq.—[Europe]	17th Nov. 1888.
179	Diwan Bahadur S. Subramaniya Aiyar—[Madras]	1st Jan. 1889.
180	Captain John Hext, Royal Navy, A.D.C.—[Bombay]	Ditto.
181	Ramkrishna Gopal Bhadarkar, Educational Department—[Bombay]	Ditto.
182	Surgeon-Major John Findlay, M.D.—[Europe]	Ditto.
183	Rajah Sudhal Deo, of Bamra—[Central Provinces]	Ditto.
184	Frederick William Stevens, Esq., A.C.E.—[Europe]	Ditto.
185	Babu Pratap Chandra Rai, of Calcutta—[Bengal]	Ditto.
186	Arthur Wallis Paul, Esq., I.C.S.—[Bengal]	Ditto.
187	Rayner Childs Barker, Esq., Telegraph Depart.—[Baluchistan]	10th April 1889.
188	Major Charles Henry Ellison Adamson, I.S.C.—[Burma]	24th May 1889.
189	The Hon'ble Henry William Bliss, I.C.S.—[India]	Ditto.
190	The Hon'ble Naroji Nasarwanji Vadia—[Bombay]	Ditto.
191	Brigade-Surgeon-Lieutenant-Colonel Isidore Bernadotte Lyon, I.M.S.—[Europe]	Ditto.
192	Khalifa Saiyid Muhammad Hasan Khan Wazir-ud Daula Mudabbir-ul-Mulk, Minister of the Patiala State—[Punjab]	Ditto.
193	John Walker Buyers, Esq., M.C.E.—[Europe]	Ditto.
194	Sardar Bhagut Singh, Member of the Kapurthala State Council—[Punjab]	1st Jan. 1890.
195	Colonel William Merriman, R.E.—[Bombay]	Ditto.
196	Lieutenant-Colonel William Percival Tomkins, R.E.—[Madras]	Ditto.
197	Colonel William Arthur James Wallace, R.E.—[Punjab]	Ditto.
198	Henry Bidwell Grigg, Esq., M.A., I.C.S.—[Madras]	Ditto.
199	Berthold Ribbentrop, Esq.—[India]	Ditto.
200	Brigade-Surgeon-Lieut.-Col. George King, M.D., F.R.S.—[Bengal]	Ditto.
201	Langton Prendergast Walsh, Esq., of Aden—[Aden]	Ditto.
202	Henry Paul Todd-Naylor, Esq., I.C.S.—[Burma]	Ditto.
203	The Hon'ble James Robert Reid, I.C.S.—[N.W.P.]	Ditto.
204	Raja Partab Narayan Singh Deo Bahadur, of Jashpur, Chutia-Nagpur [Bengal]	20th May 1890.
205	Colonel Samuel Swinton Jacob I.S.C.—[Rajputana]	Ditto.
206	Rai Bahadur Pandit Suraj Kaul—[Kashmir]	Ditto.
207	John David Rees, Esq., I.C.S.—[Madras]	Ditto.
208	Khan Bahadur Shaikh Hafiz Abdul Karim, of Meerut—[N.W.P.]	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
209	Robert Turnbull, Esq., late Secretary to the Municipal Corporation of Calcutta—[Bengal]	20th May 1890.
210	Lieutenant-Colonel James Buckingham, Commanding Sibsagar Mounted Rifles—[Assam]	Ditto.
211	Jeremiah Garnett Horstall, Esq., I C S—[Europe]	Ditto.
212	James George Henry Glass, Esq.—[Central Provinces]	Ditto.
213	Edmund Neel, Esq., India Office—[Europe]	Ditto.
214	Captain George Lindsay Holford, 1st Life Guards—[Europe]	Ditto.
215	The Hon'ble James Lyle Mackay of Calcutta—[Bengal]	1st Jan. 1891.
216	T. Rama Rao, Diwan of the Travancore State—[Madras]	Ditto.
217	Colonel Louis Henry Emile Tucker, G L I—[Punjab]	Ditto.
218	Raja Jagmohan Singh, Talukdar of Atra Chandapur, Rae Bareilly—[Oudh]	Ditto.
219	Theodore Cooke, Esq., M A, M I C E, L L D., of Poona—[Bombay]	Ditto.
220	Brigade-Surgeon Thomas Edwin Barton Brown, M D, I M S—[Europe]	Ditto.
221	James Edward O'Connor, Esq.—[India]	Ditto.
222	Walter Roper Lawrence, Esq., I C S—[Kashmir]	Ditto.
223	Surgeon-Lieut.-Col. Thomas Holbein Hendley I M S—[Rajputana]	Ditto.
224	William Watt Daly, Esq., Bengal Police—[Bengal]	Ditto.
225	Charles Stewart Murray, Esq., Bengal Police—[Bengal]	Ditto.
226	Ernest Octavius Walker, Esq., Telegraph Department—[Bengal]	Ditto.
227	The Hon. Nawab Bahadur Khwaja Ahsan-ulla, of Dacca—[Bengal]	30th May 1891.
228	John Prescott Hewett, Esq., I C S—[India]	Ditto.
229	Rao Bahadur Kanti Chander Mukharji, of Jaipur—[Rajputana]	Ditto.
230	Wilhelm Schlich, Esq., Ph. D.—[Europe]	Ditto.
231	Maharaja Mahendra Mahendra Singh, of Bhadawar—[N W P]	Ditto.
232	Captain Francis Edward Younghusband, 1st (King's) D. Guards—[Glasgow]	Ditto.
233	Vincent Robinson, Esq.—[Europe]	Ditto.
234	Mancherji Kavaji Murzban, Khan Bahadur—[Bombay]	Ditto.
235	Colonel John Charles Ardagh, C B, R E—[India]	1st Jan. 1892.
236	Frederick Clendon Daukes, Esq., I C S—[Assam]	Ditto.
237	Major Henry Percy Pongelstre Leigh, I S C—[Punjab]	Ditto.
238	Raja Gode Narayana Gujapati Rao, of Vizagapatnam—[Madras]	Ditto.
239	Herbert Hope Rindley, Esq., I C S—[Bengal]	Ditto.
240	Muhammad Abdulla Khan, Bahadur, Isakhel, Banna—[Punjab]	Ditto.
241	Joseph Bamfylde Fuller, Esq., I C S—[Central Provinces]	Ditto.
242	Herbert Thirkell White, Esq., I C S—[Burma]	Ditto.
243	William Turner Threlton-Dyer, Esq., C M G, F R S—[Europe]	25th May 1892.
244	Lieutenant-Colonel John Walter Otley, R E—[Punjab]	Ditto.
245	Frederick Ewart Robertson, Esq., C E—[India]	Ditto.
246	Ramesh Chunder Dutt, Esq., I C S—[Bengal]	Ditto.
247	Arthur John Hughes, Esq., C E—[India]	Ditto.
248	William John Bird Clarke, Esq., B A, C E—[India]	Ditto.
249	Landonn Francis Maclean, Esq.—[Punjab]	Ditto.
250	Captain Hugh Daly, I S C—[India]	Ditto.
251	James George Scott, Esq.—[Burma]	Ditto.
252	George Pringle Rose, Esq., C E—[India]	Ditto.
253	Rai Bahadur Jai Prakash Lal—[Bengal]	Ditto.
254	Khan Bahadur Kadirdad Khan, Gul Khan—[Sindh]	Ditto.
255	Dewan Ganpat Rai—[Baluchistan]	Ditto.
256	William Benjamin Oldham, Esq., I C S—[Bengal]	3rd Jan. 1893.
257	Nawab Amir-ad-din Ahmad Khan Bahadur, Chief of Loharu—[Bengal]	Ditto.
258	Maharaja Harballabh Narayan Singh, Zamindar of Sonbarsa—[Bengal]	Ditto.
259	Colonel Kenneth James Loch Mackenzie, I S C—[Bengal]	Ditto.
260	Colonel William Gordon Cumming, R E—[Burma]	Ditto.
261	Lt.-Colonel George Frederick Leicester Marshall, R E—[India]	Ditto.
262	Sardar Bahadur Jagat Singh—[Punjab]	Ditto.
263	Edward Horace Mao, Esq.—[Port Blair]	Ditto.
264	Nawrojee Manekjee Wadia—[Bombay]	Ditto.
265	Colonel Henry Ravenshaw Thullier, R E—[India]	3rd June 1893.
266	Surgeon-Col. Archibald Hamilton Hilson, M D, I M S—[Europe]	Ditto.
267	Captain Alexander Campbell, D S O, R I M—[India]	Ditto.
268	Rao Sahib Thakur Bahadur Singh, of Masuda, Ajmir	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
269	Shaikh Baha-ud-din, Nawab-i-Am, Wazir of the State of Junagadh in Kathiawar	3rd June 1893.
270	Veterinary-Lieutenant-Colonel James Herbert Brockeneote Hallen, F R C S, Edin.—[India]	Ditto.
271	Surgeon-Lieutenant-Colonel David Douglas Cunningham, M B, F R S, I M S—[Bengal]	Ditto.
272	Lieutenant-Colonel Alexander Milne, Surma Valley Light Horse Volunteers—[Silcher]	Ditto.
273	Bertrand Saumarez Carey, Esq.—[Chin Hills]	Ditto.
274	Diwan Bahadur S. Srinivasa Raghava Aiyangar, B A [Madras]	Ditto.
275	Deputy Surgeon-General Samuel Bowen Partridge—[Europe]	3rd July 1893.
276	Lt.-Colonel George Lloyd Reilly Richards-on, I S C—[India]	5th Aug. 1893.

ABSTRACT.

Ex-officio Companions.

British..	21
Natives ..	0
Total..	21

Ordinary Companions.

British ..	191
Natives ..	85
Total	276

WARRANT OF PRECEDENCE.

HOME DEPARTMENT, NOTIFICATION, PUBLIC, Simla, 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 Covenanted 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:—

- Governor-General and Viceroy of India.
- Commanders-in-Chief in Madras and Bombay.
- Governors of Madras and Bombay.
- President of the Council of the Governor-General.
- Lieutenant-Governor of Bengal, the North-Western Provinces, or the Punjab, when in his own territories.
- Commander-in-Chief in India.
- Lieutenant-Governors of Bengal, the North-Western Provinces, and the Punjab.
- Chief Justice of Bengal.
- Bishop of Calcutta, Metropolitan of India.
- Ordinary Members of the Council of the Governor-General.
- Commanders-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.
- Chief Justices of Madras, Bombay and the North-Western Provinces.
- Bishops of Madras and Bombay.
- Ordinary Members of Council in Madras and Bombay.
- 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.

18-A. Bishops of Lahore, Rangoon, and Lucknow.

19. Secretaries to the Government of India.

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 and Burma.*

31. Judicial Commissioners, and the Recorder of Rangoon.

32. Comptroller-General of Accounts in India.

33. Commissioners of Divisions within

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.

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.

20. Commissioner in Sind.

21. Judges of the Chief Court, Punjab.

22. Additional Members of the Council of the Governors of Madras and Bombay when assembled to make Laws, &c.

23. Chief Secretaries to the Government of Madras and Bombay.

24. Members of the Legislative Council of the Lieutenant-Governor of Bengal and North-Western Provinces and Oudh.

25. Vice-Chancellors of Indian Universities.

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.

52. Inspectors-General of Police under local Governments.

53. Commissioner of Revenue Settlement, and Superintendent of Revenue Survey, Madras; Survey and Settlement Commissioners, Bombay; Commissioner of Settlements, Punjab.

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

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.

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.

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.

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

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

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

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

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

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

All ladies to take place according to the rank herein assigned to their respective husbands, with the exception of wives of Peers, and of ladies having precedence in England independently of their husbands, and who are not in rank below the daughters of Barons, such ladies to take place according to their several ranks, with reference to such precedence in England, immediately after the wives of Members of 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.

3. Supplementary graded list of civil officers 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).

Assay Masters of the Mint, Calcutta and Bombay.
Commissioner of Salt, Abkari and Separate Revenue, Madras Presidency.
Deputy Comptroller-General.
Deputy Secretaries to the Govt. of India.
Deputy Surveyors-General and Superintendents of Revenue Survey.

Directors of State Railways.
Inspector of Local Offices of Account.
Meteorological Reporter to the Government of India.
Mint Masters of Calcutta and Bombay.
Venerable the Archdeacon of Lahore and Lucknow.

SECOND CLASS—(Number 72 of the Warrant).

Adviser on Chinese affairs in Burmah.
Chairman of the Port Trust, Calcutta.
Chairman of the Town Council, Bombay.
Commanders of the Indian Marine.
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.
Deputy Director of the Persian Gulf Section of the Indo-European Telegraph.

* When more than one Financial Commissioner has been appointed under Section 7 (1) of Act XVII of 1887 (The Punjab Land Revenue Act) each officer so appointed shall be held to be included in entry No. 30 of the Table—Gaz. of India, dated 1st November 1887, Part I, Page 565.

Directors of Traffic and Construction, Telegraph Department.
District Judges in Oudh who are not Covenanted Civilians.
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.
Officer in charge of the Records of the Government of India.

Principal of the Mayo College at Ajmere.
Principal of the Rajkumar College.
Superintendent of Royal Botanical Gardens, Calcutta.
Superintendent of Marine Survey.
Superintendent 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.

THIRD CLASS—(Number 77 of the Warrant).

Assistant Secretaries to the Government of India.
Deputy Commissioner, Inland Customs.
Deputy Commissioner 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.
Deputy Commissioners of Salt and Abkari Revenue, Madras.
District Superintendents of Police, 1st and 2nd Grade.
Educational Department Officers, 2nd Grade.
Engineer and Electrician of the Persian Gulf Section of the Indo-European Telegraph.
Examiners of Accounts, Public Works Department, 2nd Class, 2nd Grade.

Executive Engineers, Public Works Department, 1st Grade.
First Grade officers of six years' Seniority and Chief Engineers of the Indian Marine.
First Assistant to the Resident in the Persian Gulf.
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.

(Signed) ARTHUR HOWELL, *Offg. Secy. to the Govt. of India.*

GOVERNMENT HOUSE.

PRIVATE ENTRÉE LIST REVISED AND CORRECTED.

Military Secretary's Office, Government House, Madras, 27th September 1893.

- | | |
|---|---|
| 1. His Excellency the Commander-in-Chief (with officers of Personal Staff in attendance). | 45. The Venerable the Archdeacon of Madras. |
| 2. The Hon'ble the Chief Justice. | 46. The General Officer Commanding the Madras District. |
| 3. The Right Reverend the Lord Bishop of Madras (with Domestic Chaplain in attendance). | 47. The Adjutant-General. |
| 4. Members of Council. | 48. The Quartermaster-General. |
| 5. The Prince of Arcot. | 49. The Chief Engineer, Military Works Department. |
| 6. The Judges of the High Court. | 50. The Controller of Military Accounts. |
| 7. Official Members of the Legislative Council. | 51. The Commissary-General. |
| 8. Non-Official Members of the Legislative Council. | 52. The Inspector-General of Ordnance. |
| 9. The Vice-Chancellor of the University. | 53. The Superintendent, Army Clothing. |
| 10. The Surgeon-General with the Government of Madras. | 54. The Director of Public Instruction. |
| 11. The Principal Medical Officer, Madras Army. | 55. The Accountant-General. |
| 12. Members of the Board of Revenue. | 56. The Inspector-General of Police. |
| 13. The Secretary to Government, Revenue Department. | 57. The Superintendent of Revenue Survey. |
| 14. The Secretary to Government, Military Department. | 58. The Collectors of Madras and Chingleput. |
| 15. The Secretary and Joint Secretaries to Government, Public Works Dept. | 59. The President of the Madras Municipality. |
| | 60. The Deputy Adjutant-General. |
| | 61. The Deputy Quartermaster-General. |
| | 62. The Deputy Judge Advocate-General. |
| | 63. Assistant Commissary-General. |
| | 64. The Administrator-General. |

- The Inspector-General of Jails.
Do. of Registration.
The Inspecting Veterinary Officer, Madras Circle.
The Sanitary Commissioner.
The Conservators of Forests.
The Postmaster-General.
The Senior Chaplain of the Church of Scotland in the Presidency.
The Presidency Port Officer.
The Sheriff of Madras.
The Commissioner of Police.
The Officers of His Excellency the Governor's Body Guard.
The Government Astronomer.

Non-Official Gentlemen.

- A. The Most Rev. Archbishop Colgan.
B. The Right Rev. Dr. Henry Joseph Reed da Silva.
C 1.
C 2.
C 3.
C 4. The Foreign Consuls at Madras.
C 5.
C 6.
C 7.
C 8.
D. Rajah Sir S. Ramasami Mudaliar, Kt., C.I.E.

To the following Native Chiefs and Rajas of the Presidency the privilege of the Entrée will be accorded when in Madras:—

His Highness the Maharajah of Travancore.
His Highness the Rajah of Cochin.
His Highness the Rajah of Pudukota.
The Nawab of Bunganapalle.
The Rajah of Sundur.
The Hon'ble the Maharajah of Vizianagaram.
The Zamorin of Calicut.

The Rajah of Jeypore, Vizagapatam.
The Rajah of Bobbili.
The Rajah of Kalahasti.
The Rajah of Karvetnagar.
The Malayali Rajahs of Malabar.
The Rajah of Pittapur.
The Rajah of Ramnad.
The Rajah of Venkatagiri.

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

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

Officials entitled to the Private Entrée 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.)

R. T. LAWLEY, Major, 7th Hussars, *Milg. Secy. to H. E. the Governor.*

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 31 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. The same rule holds good in the case of the Inspector General of Cavalry.

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.	31	
Independent Asiatic Sovereigns	21	
Other Foreign Sovereigns	21	See note (a).
Members of their families and their standards	21	
Ambassadors	19	
Governors of Presidencies	17	
The President of the Council of India... ..	17	
Governor-General of Portuguese Settlements in India	17	By the forts and batteries within the Indian territories and seas and by Her Majesty's ships within these limits.
Governor of Pondicherry... ..	17	
Governors of Her Majesty's Colonies	17	See note (b).
Lieutenant-Governors of Provinces in India	15	
Field Marshals or Admirals of the Fleet	17	According to military rank with two guns more than specified below in the scale for rank.
Commander-in-Chief in India and Commanders-in-Chief of Presidencies	...	
Commanders-in-Chief of Her Majesty's Naval Forces	...	According to naval rank, with two guns more than specified below in the scale for rank.
Provincial Commander-in-Chief	...	
Generals and Admirals, or their Flags.	15	The same within Indian territories and seas.
Members of Council	15	
Plenipotentiaries and Envoys	15	See note (c).
Lieutenant-Governors of Her Majesty's Colonies	15	
Vice-Admirals, or Lieutenant-Generals, or their Flags	13	The same within Indian territories and seas.
Agents to the Viceroy & Governor-Genl. Residents	13	
Chief Commissioners of Provinces and Commissioners of Sind	13	See note (b).
Rear-Admirals and Major-Generals, or their Flags	11	
Political Agents and Charges d'Affaires. Commodores of the first class and Brigadier-Generals	9	See note (d).
Consuls-General	9	
The Portuguese Governor of Damaun	9	The same within Indian territories and seas.
The Governor of Diu	9	
Return salutes to foreign Men-of-war	...	Gun for gun, but only when such ships are saluting the national flag on arrival.
† Return salutes to Captains of the Navy and Naval Officers of inferior rank	7	

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

† Personal salutes are not returned.

(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.

Para. 56.—The fixed days for firing royal salutes on celebrations of anniversaries in Indian territories and waters (see Para. 55 foot-note) are: the anniversaries of the birth,¹ the accession² and the coronation³ 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.

The following is the table of salutes allowable to the Native Chiefs and Nobles of India and certain Chiefs near Aden:—

I.—SALUTES ATTACHED TO CHIEFS AND NOBLES.

Salutes of 21 guns.

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

Murwar (Jodhpur). The Maharaja of—
Pattiala. The Maharaja of—
Rewah. The Maharaja of—
Tonk. The Nawab of—

Salutes of 19 guns.

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

Alwar. The Maharaja of—
Banswara. The Maharawal of—
Datia. The Maharaja of—
Dewas. The Senior Raja of—
Dewas. The Junior Raja of—
Dhar. The Raja of—
Dholpur. The Maharaj Rana of—
Dungarpur. The Maharawal of—
Idar. The Maharaja of—
Jaislalmir. The Maharawal of—
Jhanwar. The Maharaj Rana of—
Khairpur. The Mir of—
Kishengarh. The Maharaja of—
Orchha. The Maharaja of—
Parlatgarh. The Maharawal of—
Sikkim. The Maharaja of—
Sirohi. The Maharao of—

Salutes of 17 guns.

Bahawalpur. The Nawab of—
Bikanir. The Maharaja of—
Bundi. The Maharao Raja of—
Cochin. The Raja of—
Jaipur. The Maharaja of—
Karauli. The Maharaja of—
Kotah. The Maharao of—
Kutch. The Rao of—

Benares. The Raja of—
Jaora. The Nawab of—

Salutes of 13 guns.

¹ As fixed from year to year by authority.

² 20th June.

³ 26th June.

* The present Chief enjoys the title of *Maharaja* as a personal distinction.

Kuch Behar. The Maharaja of—
Rampur. The Nawab of—
Tipperah. The Raja* of—

Salutes of 11 guns.

Ajaigarh. The Maharaja of—
Baoni. The Nawab of—
Bhaunagar. The Thakur Sahib of—
Bijawar. The Maharaja of—
Cambay. The Nawab of—
Chamba. The Raja of—
Charkari. The Maharaja of—
Chhatarpur. The Raja of—
Dhrangadra. The Raj Sahib of—
Faridkot. The Raja of—
Gondal. The Thakur Sahib of—
Jhabua. The Raja of—
Jind. The Raja of—
Junagurh. 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—
Palanpur. The Diwan of—
Penu. The Maharaja of—
Porbandar†. The Raja of—
Pudukota. The Raja of—
Radhanpur. The Nawab of—
Rajgarh. The Raja of—
Rajpipla. The Raja of—
Ratlam. The Raja of—
Sailana. The Raja of—

II.—PERSONAL SALUTES.

Salutes of 21 guns.

Dalip Singh. His Highness Maharaja Sir, *a.c.s.i.*
Kalat. His Highness Beglar Beg Mir Muhammad Khodadad Khan, *a.c.s.i.*, Wali of—
Marwar (Jodhpur). His Highness Sir Jaswant Singh Bahadur, *a.c.s.i.*, Maharaja of—

Salute of 19 guns.

Jaipur. His Highness Sarai Madho Singh Bahadur, Maharaja of—
Khairpur. His Highness Ali Murad Khan, Mir of—
Bhartpur. The Maharaja of—

Salutes of 17 guns.

Orchha (Tehri). His Highness Mahindar Sawai Partab Sing Bahadur, Maharaja of—

Salutes of 15 guns.

Bhaunagar. His Highness Sir Takhtsinghi Jasawatsinghi, *a.c.s.i.*, Thakur Sahib of—
Dhrangadra. His Highness Sir Mansinghi Ramalsinghi, *a.c.s.i.*, Raj Sahib of—
Nawanagar. His Highness Sir Vebhaji Rammalji, *a.c.s.i.*, Jam of—

Salutes of 13 guns.

Nabha. His Highness Sir Hira Singh Bahadur, *a.c.s.i.*, Raja of—
Panna. His Highness Sir Rudra Partab Singh Mahindar Bahadur, *a.c.s.i.*, Maharaja of—
Ratlam. His Highness Sir Ranjit Singh, *a.c.s.i.*, Raja of—
Sirmur (Nahan). His Highness Sir Shamsher Parkash Bahadur, *a.c.s.i.*, Raja of—

Salutes of 12 guns.

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

Salutes of 11 guns.

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

Salutes of 9 guns.

Kishim and Socotra. Ali bin Abdulla, Sultan of—
Las Bela. Mir Jam Ali Khan, *c.i.e.*, Mir of—

* The present Chief enjoys the title of *Maharaja* as a personal distinction.

† The present Chief of Porbandar, Rana Vikramji, is allowed a salute of 11 guns only outside Kathiawar in British India.

‡ The heir-apparent of Samthar, who is *de facto* ruler of the State, enjoys the personal title of *Maharaja*.

Samthar. The Raja of—
Sirmur (Nahan). The Raja of—
Sitaman. The Raja of—
Suket. The Raja of—
Tehri (Garhwal). The Raja of—

Salutes of 9 guns.

Alirajpur. The Rana of—
Balasinor. The Nawab (Babi) of—
Bansda. The Maharawal of—
Barsunda. The Raja of—
Baria. The Raja of—
Barwani. The Rana of—
Bulrampur. The Maharani of—*for life.*
Chhota Udaipur. The Raja of—
Dharampur. The Maharana of—
Dhol. Thakur Sahib of—
Fadhli. The Sultan of—
Janjira. The Nawab of (Habshi)—
Karond Kalahandi. The Raja of—
Khilchipur. The Rao of—
Lahej. The Sultan of—
Limri. The Thakur Sahib of—
Lunawara. The Raja of—
Mairhar. The Raja of—
Maler Kotla. The Nawab of—
Nagod. The Raja of—
Palitana. 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—
Wakaner. The Raja Sahib of—

III.—LOCAL SALUTES.

Salutes of 21 guns.

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

Within the limits of their own territories permanently.

FINANCIAL DEPARTMENT.

The Honorable Mr. James Westland, *c.s.i.*, Ordinary Member of the Council of the Governor-General of India, in charge of the Financial Department. Took his seat, 27th Nov. 1893.—Pay Rupees 6,400.

J. F. Finlay, *M.A.*, *C.S.*, Secretary to the Government of India in the Department of Finance and Commerce.—Pay Rs. 4,000.

E. N. Baker, *C.S.*, Deputy Secretary to the Government of India in the Department of Finance and Commerce.—Pay Rs. 2,250.—On privilege leave for 2 months and 14 days, from 6th November 1893.

R. A. Gamble, *B.A.*, *C.S.*, Offg. Deputy Secretary to the Government of India in the Department of Finance and Commerce.

A. Kensington, *B.A.*, *C.S.*, Under Secretary to the Government of India in the Department of Finance and Commerce.—Pay Rs. 1,300.—On furlough for 19 months, from 6th April 1893.

J. E. O'Connor, *C.I.E.*, *M.S.S.*, *M.I.S.I.*, Asst. Secy. to the Government of India in the Department of Finance and Commerce.—Pay Rs. 2,000.—On special duty to visit Chittagong and other Indian Ports.

G. H. B. Hart, Offg. Asst. Secretary to the Government of India in the Department of Finance and Commerce.

No.	Name.	Monthly Salary.	Designation.
1. CONTROLLER AND AUDITOR GENERAL.			
		RS.	
1	S. Jacob, <i>C.S.</i>	3,500	Comptroller and Auditor-General.
2. ACCOUNTANTS GENERAL.—Pay Rs. 2,750.			
1	T. W. Rawlins, <i>C.S.</i>	2,750	Accountant-General, Madras.
2	R. Logan, <i>C.S.</i>	2,750	On furlough.
	Officiating.		
	A. F. Cox, <i>C.S.</i>	2,750	Acct.-General, Bombay, with a Local allowance of Rs. 250.
2. ACCOUNTANTS GENERAL.—Pay Rs. 2,500.			
		RS.	
1	A. F. Cox, <i>C.S.</i>	2,500	Acct.-General, Bombay, with a Local allowance of Rs. 250.—Offg. in Class I.
2	O. T. Barrow, <i>C.S.</i>	2,500	Acct.-General, Bengal, with a Local allowance of Rs. 250.
	Officiating.		
	E. W. Kellaer	2,500	Acct.-General, Punjab.
1. ACCOUNTANT GENERAL.—Pay Rs. 2,250.			
		RS.	
	E. W. Kellaer	2,250	Acct.-General, Punjab.—Offg. in Class II.
	Officiating.		
	E. Lawrence, <i>C.S.</i>	2,000	Offg. Acct.-Genl., N. W. Provinces and Oudh.
ENROLLED OFFICERS.			
Class I.—(Five appointments). Pay Rs. 1,750 rising by 5 annual increments of Rs. 50 to Rs. 2,000 per mensem under old scale.—Pay Rs. 1,500 a month under new scale.			
1	J. E. O'Connor, <i>C.I.E.</i> , <i>M.S.S.</i> , <i>M.I.S.C.</i>	2,000	Asst. Secy. to the Govt. of India in the Dept. of Finance and Commerce.—On special duty.
2	E. Lawrence, <i>B.A.</i> , <i>C.S.</i>	1,500	Offg. Acct.-General, N. W. P. and Oudh.
3	J. E. Cook	1,800	Dy. Auditor General.
4	R. E. Hamilton	1,850	Comptroller of Indian Treasuries.
5	H. G. Cowie, <i>B.A.</i>	1,750	Dy. Comptroller General.

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No.	Name.	Monthly Salary.	Designation.
<i>Officiating.</i>			
		RS.	
	J. C. E. Branson, C.S.	1,500	Dy. Accountant-General, Bombay.
Class II.—(Five appointments). Pay Rs. 1,250 rising by 5 annual increments of Rs. 50 to Rs. 1,500 per mensem under old scale.—Pay Rs. 1,250 a month under new scale.			
1	J. C. E. Branson, C.S.	1,350	Dy. Acct.-General, Bombay.—Offg. in Class I.
2	F. C. Harrison, C.S.	1,500	Dy. Acct.-General, Bengal.—On furlough.
3	T. H. Biggs, F.S.S.	1,500	Comptroller, Burma, with a Local allowance of Rs. 250.
4	T. H. S. Biddulph	1,350	On furlough.
5	G. H. R. Hart	1,350	Offg. Asst. Secretary to the Government of India, Finance and Commerce Department.
<i>Officiating.</i>			
	C. J. Riecl-Carnac	1,300	Comptroller, Central Provinces.
	Rajaninath Ray, M.A.	1,400	Depy. Acct.-General, Bengal.
	W. H. Dobbie	1,300	Offg. Comptroller, Hyderabad.
	R. Morris, M.A., C.S.	1,100	Depy. Acct.-General, Madras.

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

1	C. J. Rivett-Carnac	1,250	Comptroller, Central Provinces.—Offg. in Class II.
2	W. H. Dobbie	1,250	Offg. Comptroller, Hyderabad.—Offg. in Class II.
3	R. A. Gamble, B.A., B.C.S.	1,100	Offg. Dy. Secy. to Government of India, Finance and Commerce.
4	Rajaninath Ray, M.A.	1,150	Dy. Acct.-Genl., Bengal.—Offg. in Class II.
5	H. S. Groves, B.A.	1,150	Dy. Acct.-General, Punjab.
6	C. E. Crawley	1,150	(In Foreign Service).
	F. J. Atkinson	1,100	Dy. Acct.-General, N. W. P. and Oudh.
	A. G. Chucakerbutty C.S.	835-5-4	Asst. Comptroller of Indian Treasuries.

Officiating.

	H. G. H. Keene	1,000	Asst. Comptroller-General, Indian Treasuries, in charge of Paper Currency.
	H. J. Brereton	1,050	Comptroller, Assam.
	G. D. Pudumjee, B.A.	1,050	Dy. Acct.-General, Bengal.
	I. C. Basu, M.A.	1,000	Asst. Acct.-General, Bombay.

Class IV.—(Eight appointments). Pay Rs. 800 rising by 5* annual increments of Rs. 40 to Rs. 1,000 per mensem under old scale.—Pay Rs. 800 a month under new scale.

1	H. G. H. Keene	1,000	Asst. Comptroller-General, Indian Treasuries, in charge of Paper Currency.—Offg. in Class III.
2	H. J. Brereton	1,000	Comptroller, Assam.—Offg. in Class III.
3	R. Morris, M.A., M.C.S.	800	Depy. Acct.-General, Madras.—Offg. in Class II.
4	R. C. Chapman	1,000	Asst. Acct.-Genl., Bombay, in charge of Paper Currency.
5	Moung Hla Oung, F.S.A.A. and F.S.T.	920	Asst. Acct.-Genl., Bengal, with a Local Allowance of Rs. 250.
6	A. H. Anthony	920	Asst. Acct.-Genl., Madras, in charge of Local Fund and Municipal Accts., with a Local Allowance of Rs. 200.—Offg. in Class III.
7	G. D. Pudumjee, B.A.	880	Asst. Comptroller, Burma.
8	W. D. F. Cowley	880	Comptroller, Assam.
	A. Mayne, C.S.	700	Asst. Acct.-General, Bengal.

* 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.

No.	Name.	Monthly Salary.	Designation.
<i>Officiating.</i>			
		RS.	
	D. J. Burbridge	880	Asst. Acct.-General, Bombay.
	R. T. Howe	800	Depy. Acct.-General, Punjab.
	M. N. Bhattacharya, M.A.	800	Asst. Acct.-General, Madras.
	K. B. Wagle	760	Asst. Acct.-General, N. W. P. and Oudh.
	G. C. Ray, M.A.	760	Asst. Comptroller-General.
Class V.—(Eight appointments). Pay Rs. 600 rising by 5* annual increments of Rs. 40 to Rs. 800 per mensem under old scale.—Pay Rs. 600 a month under new scale.			
1	Ishan Chandra Basu, M.A.	800	Asst. Comptroller-Genl., in charge of Forests.
2	D. J. Burbridge	720	Asst. Acct.-General, Bombay.
3	R. T. Howe	760	Dy. Acct.-General, Punjab.—Offg. in Class VI.
4	M. N. Bhattacharya, M.A.	640	Asst. Acct.-General, Madras.—Offg. in Class IV.
5	L. E. Pritchard	600	Asst. Comptroller, Hyderabad, (on furlough).
6	J. A. Robertson	600	Asst. Acct.-General, and Examiner of Local Accounts, Bengal.
7	K. B. Wagle, M.A.	600	Asst. Acct.-Genl., N. W. P. and Oudh.—Offg. in Class IV.
8	G. C. Ray, M.A.	600	Asst. Comptroller-General.—Offg. in Class IV.
<i>Officiating.</i>			
	Mahammad Akbar Nazar Ali Hydari, B.A.	600	Asst. Acct.-General, N. W. P. and Oudh.
	A. Newmarch	580	Asst. Comptroller-General, in charge of Paper Currency Office, Calcutta.
	V. C. Scott-O'Connor	680	Asst. Comptroller, Burma.
	W. J. Williamson	520	Asst. Comptroller, Hyderabad.
	Chuni Lal, B.A.	520	Asst. Acct. General, Punjab.
	H. G. Tomkins	420	Office of Acct.-General, N. W. P. and Oudh.
	F. D. Gordon, M.A.	680	Office of Comptroller, Burma.
Class VI.—(Five appointments). Pay Rs. 400 rising by 5* annual increments of Rs. 40 to Rs. 600 per mensem under old scale.—Pay Rs. 400 a month under new scale.			
1	Mahammad Akbar Nazar Ali Hydari, B.A.	440	Asst. Acct.-Genl., Bombay.—Offg. in Class V.
1a	—	—	—
2	A. Newmarch	440	Asst. Comptroller-General, attached to the Paper Currency Office at Calcutta.—Offg. in Class V.
2a	—	—	—
3	V. C. Scott-O'Connor, B.A.	440	Asst. Comptroller, Burma.—Offg. in Class V.
4	W. J. Williamson	400	Asst. Comptroller, Hyderabad.—Offg. in Class V.
5	Chuni Lal, B.A.	400	Asst. Acct.-Genl., Punjab.—Offg. in Class V.
<i>Officiating.</i>			
	U. Majumdar, M.A.	380	Office of Acct.-General Bengal.
	J. C. Mitra, M.A., B.L.	330	Office of Comptroller, Burma.
	W. H. E. Mellor	380	Office of Acct.-General, Madras.
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	H. G. Tomkins	300	Office of Acct.-General, N. W. P. and Oudh.—Offg. in Class V.
2	F. D. Gordon, M.A.	300	Office of Comptroller, Burma.—Offg. in Class V.
3	U. Majumdar, M.A.	300	Do. of Acct.-Genl., Bengal.—Offg. in Class VI.
4	W. H. E. Mellor	250	Do. do. Madras.—Offg. in do. VI.
5	L. J. W. Morgan	200	Do. do. Punjab.—On leave on Med. Cert.
6	J. C. Mitra, M.A., B.L.	250	Do. of Comptroller, Burma.—Offg. in Class VI.
7	C. W. C. Carson	200	Do. do. of Bombay.
8	Vacant	—	—

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

CHIEF SUPERINTENDENTS OF THE FINANCIAL DEPARTMENT.

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

1	Bai Harish Chandra Mitra Bahadur	720	Office of Acct.-General, Bengal.
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Class II.—(Two appointments). Pay Rs. 500—40—700.

1	W. Bedford	700	Office of Acct.-General, Bombay.
2	Krishna Lal Datta, M.A.	580	Do. Comptroller and Auditor-General.

Class III.—(Two appointments). Pay Rs. 500—20—600.

1	F. C. Berwin	580	Office of Acct.-General, Bombay.
2	Vacant		

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

1	C. E. Collings	600	Office of Acct.-Genl., Bengal (Local Funds);— Conveyance allowance of Rs. 25.
2	Uamacharan Chakravarti	600	Office of Comptroller, Central Provinces.
3	G. B. Bleasby	560	Do. Acct.-General, Punjab.
4	J. L. Pinto	520	Do. do. Madras.—(Outside Audits—Conveyance allowance Rs. 25).

Pay Rs. 400—20—600.

1	A. Vasudeva, Mudaliyar	420	Office of Comptroller, Central Provinces, for Audit of Local Fund Accounts.
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Class V.—(Three appointments). Pay Rs. 400—20—500.

1	E. Grant	500	Office of Comptroller and Auditor-General, (on furlough).
2	Shamacharan Chakravarti	500	Office of Acct.-General, N. W. P. and Oudh.
3	A. H. Clarke	500	Office of Comptroller, Assam.
	A. Sarvanam	400	Office of Comptroller, Burma.—Local allow- ance Rs. 100—Supernumerary.
	Ramaprosanna Gosh, M.A.	460	Office of Comptroller, India Treasuries, with Conveyance allowance of Rs. 25.
	W. G. Clague	420	Office of Comptroller, Burma.
	J. W. Pringle	420	Do. Comptroller-General.
	A. Srinivasa Rao	400	Do. Comptroller, Hyderabad.
	Harnam Dass	360	Do. Acct.-General, Punjab.

PART III.—CIVIL.

PUBLIC OFFICES AT THE PRESIDENCY.

COUNCIL OF FORT SAINT GEORGE—GOVERNMENT OFFICE.

His Excellency The Right Honorable BELBY BARON WENLOCK, G.C.I.E., Governor and President in Council.
His Excellency Lieut-General The Honorable CHARLES MANSFIELD CLARKE, C.B., Com-
mander-in-Chief, and Second in Council.
The Honorable Mr. JOHN HENRY GARSTIN, C.S.I., C.S., Third in Council.
The Honorable Mr. HENRY WILLIAM BLISS, B.A., C.I.E., C.S., Fourth in Council.

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" " H. F. Clogston, C.S.I., C.S., 2nd Member, Board of Revenue.
" " J. Grose, M.A., C.S., First Member, Board of Revenue.
" " W. P. Austin, C.S., Collector of Sea Customs.
" Colonel J. Pennycook, R.E., Secy. to Govt., P. W. Department.
" Mr. A. Mouro, M.A., B.C.L., (Barrister-at-Law), Ag. Director of Public
Instruction.
" S. Srinivasa Raghava Aiyangar Avargal, B.A., C.I.E., Dewan Bahadur,
Insp. General of Registration.
" Mr. C. S. Crole, C.S., Third Member, Board of Revenue.

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dur, G.C.I.E., of Vizianagaram.
" Vembakam Bhashyam Aiyangar Avargal, B.A., B.L., Rai Bahadur.
" Mr. J. A. Boyson.
" P. Rangayya Nayudu Garu.
" A. Sabapathy Mudaliyar Avargal, Rao Bahadur.
" K. Kalyanasundaram Aiyar Avargal, B.A., B.L.
" N. Subba Rao Pantulu Garu, B.A., B.L.
" R. Ramasubbaiyar Avargal, Rao Bahadur, B.A., B.L.
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The Honorable C. Sankaran Nayar Avargal, B.A., B.L.

ACCOUNTANT GENERAL'S OFFICE.

Charles' and James' Street, Fort.

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T. W. Rawlin, Esq., C.S. Acct.-General and Commr. of Paper Currency.
R. Morris, Esq., M.A., C.S. Deputy Acct.-General.
A. H. Anthony, Esq. Asst. Acct.-Genl. and Inspector of Local Fund
and Municipal Accounts.
M. N. Bhattacharya, Esq., M.A. Asst. Acct.-Genl., in charge of Paper Currency
Department.
W. H. E. Meller, Esq. Probationary Asst. Acct.-General.
J. L. Pinto, Esq. Chief Superintendent.
M.R.Ry. P. V. Krishnaswami Chetti Garu,
B.A. First Class Superintendent.
" T. Venkatapathi Nayudu Garu Asst. Inspector of Local Funds and Municipal
Accounts.
" P. Rajagopal Mudaliyar Avgl. Do. do.—(on furlough.)
C. Brito, Esq. Do. do.
M.R.Ry. M. K. Murugesu Mudaliyar Avgl. Ag. Do. do.

ADJUTANT GENERAL'S OFFICE.

Mountstuart, Ootacamund—10-30 A.M. to 5 P.M.

Brig.-Genl. Hugh P. Pearson, C.B., (Brit. Serv.)	Adjutant General.
Col. F. W. Begbie, D.S.O., (Genl. List, Inf.)	Dy. do.
Col. W. Stainforth, (Genl. List, Inf.)	Asst. do.—(on furlough)
Col. W. E. Lockhart, R.A.	Asst. do. (Royal Artillery.)
Col. E. Austin, S.C.	Asst. do. (for Musketry, 1st Circle) on other duty.
Major R. H. Fraser, (North'n R.)	Offg. Asst. do.
W. Parkinson, Esq.	Manager.
Condr. C. R. Hardy	Dy. Manager.

ARMY CLOTHING DEPARTMENT.

Late Normal School Buildings, Mount Road—10½ A.M. to 5 P.M.

Colonel H. R. Shelley	Superintendent, Army Clothing, Madras and
Mr. Fred. Rodgers	Head Assistant. (Bombay.)

ARMY EDUCATIONAL DEPARTMENT.

Captain J. A. Wyllie, I.S.C.	Superintendent.
W. Irwin, Esq., B.A.	Inspector.
J. A. Smeers, Esq.	Do.

ASSISTANT ADJUTANT GENERAL'S OFFICE, MADRAS DISTRICT.

Hanover Square, Fort—11 A.M. to 5 P.M.

Colonel W. L. Ranking	Assistant Adjutant-General.
Captain G. J. Shaw	Deputy Asst. do.
L. Raghupurshad Lalla	Manager.

BARRACK DEPARTMENT, PRESIDENCY.

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Hony. Lieut. P. Kilcoin	Barrack Master.
Sub-Conductor G. Wheeler	Barrack Department, Saint Thomas' Mount.
Do. C. R. Locke	Do. Fort Saint George.
Do. C. Cann	Do. do.
Do. J. Elder	Do. Poonamallee.

BOARD OF EXAMINERS.

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M. Hammick, Esq., I.C.S.	The Translators to Government, (ex-officio).
The Registrar of the High Court, Appellate Side, Madras, (ex-officio).	C. Clark, Esq., Secretary.
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P. Srinivasa Rao, Dewan Bahadur. Judge.

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Light House Esplanade.—The Registrar's Office is open from 10 A.M. till 4 P.M.

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 N. Subramanyam, Esq., (Barrister-at-Law) Ag. do.
 V. P. deRozario, Esq., (Barrister-at-Law) Judge.
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No. 46, Peter's Road, Royapettah.

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N. E. Kangayam Pillay	Head Clerk and 1st Assistant.
G. N. Narayanaswamy Naidu	2nd Assistant.

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College Road, Nungambakum.

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P. Ragava Chari	1st Observatory Assistant.

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Office—Old Eye Infirmary Buildings, Poonamallee Road—10.30 A.M. to 5.30 P.M.

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J. H. Cook, Esq.	Depy. Supt., 1st Class, in charge of General Office.
Rao Sahib G. Venkataramaya Pantulu	Assistant Superintendent, Ag. 2nd Class.
M. Ramaswamy Naidu	Do. do. 3rd do.
D. Srinivasa Iyengar	Do. do. Ag. 3rd do.
G. Patchia Pillai	Sub-Assistant, Ag. 1st Class.

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Major W. H. Young	Examiner of Commissariat and Army Remount Accounts.
Captain St. John Richardson	Examiner of Ordnance and Army Clothing Accounts.
F. Barrett, Esq.	Inspector of Accounts.
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" T. S. Venkateswaraiyah	Supervisor, South Range.
" D. Jesudasan Pillay	Sanitary Inspector, North Range.
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Chintadrepett, Central Vaccine Depot—10 A.M. to 5 P.M.

Mr. C. Soobroya Chetty	Deputy Inspector of Vaccination, Madras.
" A. Ramanjulo Naidu	Assistant Deputy Inspector, 1st and 3rd Divisions.
" P. Soobaroya Naicker	Do. 7th Division, North Ward.
" P. Narrahnaswamy Nayudu	Do. 2nd, 4th and 5th Divisions.
" Mahomed Ibrahim	Do. 6th, 7th and 8th Divisions.

ORDNANCE DEPARTMENT.

Office of Inspector-General of Ordnance—Fort—10 A.M. to 4 P.M.

Colonel T. Walker, R.A.	Inspector-General of Ordnance.
Captain W. E. Kerrich, R.A.	Asst. do.
Conductor J. H. Shearburn	Chief Clerk.

ARSENAL.

Office—Fort—10 A.M. to 4 P.M.

Major R. A. C. King, R.A.	Ordnance Officer, in charge.
Captain E. S. F. Walker, R.A.	2nd Ordnance Officer.
Lieut. G. S. Ogg, R.A.	3rd do. do. (Offg.)
Hony. Captain C. McCarthy	Deputy Commissary.
Conductor E. Bonner	Head Clerk.

GUN CARRIAGE FACTORY.

Vepery, Naval Hospital Road—8 A.M. to 4 P.M.

Captain C. C. Townsend, R.A.	Superintendent.
Captain M. W. S. Pasley, R.A.	Asst. Superintendent.
Conductor William Blazey	Overseer (Offg.)

GUN POWDER FACTORY.

Veysurpaudy—8 A.M. to 4 P.M.

Hony. Captain and Dy. Commy. J. Spence	Head Overseer, in charge.
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PAYMASTER OF CARNATIC STIPENDS.

Office—Chepauk—11 A.M. to 5 P.M.

Colonel H. S. Stewart	Paymaster, Carnatic Stipends.
Mir Ghulam-i Abbas Sahib	Manager.

POSTAL DEPARTMENT.

CHIEF OFFICERS OF THE DEPARTMENT.

A. U. Fanshawe, Esq., I.C.S.	Director-General of Post Offices.
G. J. Hynes, Esq.	Depy. do. (on leave).
W. J. Ham, Esq.	Do. do. (Offg.)

POSTMASTER GENERAL'S OFFICE.

Beach—10½ A.M. to 5 P.M.

H. Farrer, Esq., B.A., I.C.S.	Postmaster-General.
M.R.Ry. P. Anantha Chari, Esq., B.A., Rai Bahadur	Superintendent of Post Offices attached to the Postmaster General's Office.
G. R. Peter, Esq.	1st Personal Asst. to Postmaster-General.
G. W. Schoeneman, Esq.	2nd Personal Asst. to Postmaster-General.
H. M. D'Rozaio, Esq.	Manager, Dead Letter Office.

PRESIDENCY POSTMASTER'S OFFICE.

Beach—10 A.M. to 5 P.M.

G. E. Walker, Esq.	Presidency Postmaster.
G. Prime, Esq.	Deputy do.

PRESIDENCY MAGISTRATES' COURTS.

W. E. T. Clarke, Esq.	Ag. Chief Presy. Magistrate, Egmore Court.
J. M. Maskell, Esq.	2nd Presidency Magistrate, Town Court.
C. G. Kupusami Iyer, Esq.	3rd do. Egmore Court.
Sultan Mohidin Sahib, Esq.	4th do. Town Court.

PRESIDENCY PORT OFFICE.

Office—Beach—10 A.M. to 5 P.M.

Commander W. Powell, R.I.M.	Presidency Port Officer and Registrar of Shipping, (on leave to Europe).
H. A. Street, R.I.M.	Acting.
H. D. Baddeley, Esq.	Agent for Govt. Consignments, Govt. Surveyor, and Personal Assistant to the Presidency Port Officer.
F. Icely, Esq.	Reserve Port Officer.
Mr. W. B. Fernandez	Manager.
M. Srinivasa Mudaliar	Chief Clerk and Accountant.

OFFICE OF THE DEPUTY CONSERVATOR OF THE PORT.

Office—Beach—10 A.M. to 5 P.M.

Commander H. B. Simpson, R.I.M.	Deputy Conservator and Deputy Shipping Master.
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HARBOUR MASTERS' DEPARTMENT.

Mr. N. Corfield	Senior Harbour Master.
H. C. Taylor	Harbour Master.
G. A. Evans	Do.

PRINCIPAL MEDICAL OFFICER, H. M. FORCES, MADRAS DISTRICT.

Office—Fort Saint George.

Surgeon-Colonel E. C. Markey, C.B.	Principal Medical Officer, Madras District.
P. Cundasawmy Mudaliar	Manager.

PRINCIPAL MEDICAL OFFICER, MADRAS ARMY.

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

Surg.-Major-General T. N. Hoysted	Principal Medical Officer.
Surg.-Lieut.-Colonel G. F. Bevan	Secretary and Statistical Officer.
Dan. M. de Silva, Esq.	Manager.

PRIVATE SECRETARY TO THE GOVERNOR.

Office—Government House.

C. F. MacCartie, Esq., C.S.	Private Secretary.
J. R. Coombes, Esq., B.A.	Manager.

PUBLIC WORKS STORES AND WORKSHOPS.

North Black Town—8 A.M. to 4-30 P.M.

L. L. Wickham, Esq.	General Superintendent, P. W. Workshops and Stores.
K. Seondaramiah Puntulu	Chief Storekeeper, P. W. Stores.
Mr. M. Ryan	Accountant, P. W. Stores.
A. Reuss	Foreman, P. W. Workshops.
A. Balasundaram Pillai	Accountant, P. W. Workshops.
M. Ruthna Moodelliar	Head Clerk and Cashier, P. W. Workshops.

QUARTER MASTER GENERAL'S OFFICE.

Ootacamund—10½ A.M. to 5 P.M.

Brigadier-General E. H. Eyre	Quarter Master General.
Colonel G. Simpson	Depy. do.
Mr. E. G. Lissenburg	Manager.
J. D. Gordon	Dy. Manager.

QUIT RENT AND INCOME TAX, &C., DEPARTMENTS.

Hon'ble Mr. W. P. Austin, C.S.	Collector and Commissioner of Income Tax, Madras.—Office: Sea Custom House, North Beach.
B. H. Chester, Esq., M.A.	Deputy Collector, Madras Town, and Collector of Income Tax.—Office: Beach, Black Town, (Old High Court Buildings).
M.R.Ry. D. Venkatavarathiah	Tahsildar in charge of the Quit Rent Dept.—Office: Black Town.
M.R.Ry. C. N. Narayanasawmy Mudaliar	Manager in charge of the Income Tax Dept.—Office: Beach, Black Town.

SANITARY COMMISSIONER'S OFFICE.

Fort, Saint George—11 A.M. to 5 P.M.

Surgeon-Major W. G. King, M.B.C.M.	Ag. Sanitary Commissioner.
D.P.H.	Ag. Inspector of Vaccination and Depy. Sanitary Commissioner.
Surgeon-Captain W. B. Bannerman, M.D.	Manager and Assistant.
M.R.Ry. S. Balasundram Mudaliar Ayl., B.A.	

SEA CUSTOMS.

Office—North Beach—10 A.M. to 4 P.M.

Hon'ble Mr. W. P. Austin, C.S.	Collector of Sea Customs and of Madras, Protector of Emigrants, Chairman of the Harbour Trust Board, and Superintendent of Stamps and Stationery.
T. A. Paczensky, Esq.	Depy. Collector of Sea Customs, Madras.

SUPERINTENDENT OF STAMPS AND STATIONERY.

Office—1st Line Beach—11 A.M. to 5 P.M.

Hon'ble Mr. W. P. Austin, C.S.	Superintendent.
M.R.Ry. Rao Bahadur C. Kallyanasundram	Asst. do.
Chettiar Avergal	Manager, Stationery Office.
M.R.Ry. G. Ramakistna	

SUPERINTENDENT OF PRISONS FOR THE TOWN OF MADRAS.

D. A. McCready, Esq.	Superintendent.
Mr. E. C. Dean	Jailor.
J. Brunton	Dy. do. (on deputation).
J. M. Berlie	Ag. Deputy Jailor.
R. Bruce	Chief Warder.
J. Gibson	European Warder.
J. A. Minchall	Do. do.
S. W. Rabel	Do. do. (on deputation).
T. Lionel	Ag. European Warder.
V. Amirthalinga Medalliar	Press Warder.
V. Durmalingam Modelly	Head Clerk.
C. L. Naraina Rau	Jailor, Civil Debtors' Jail.

SUPERINTENDENT OF PENSIONS AND FAMILY PAYMENTS.

Office—Fort—10½ A.M. to 5 P.M.

Colonel H. Fane-Sewell	Superintendent.
Mr. A. Joseph	Head Assistant.

SUPERINTENDING ENGINEER, 5TH CIRCLE, MADRAS.

J. C. Larmie Esq.	Superintending Engineer, 5th Circle.
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SURGEON GENERAL WITH THE GOVERNMENT OF MADRAS.

Office—No. 5, Haddow's Road, Nungambakum—11 A.M. to 5 P.M.

Surg.-Major-General W. F. de Fabeck, M.D.	Surgeon-General.
Surg.-Major C. M. Thompson, M.B.	Secy. to the Surgeon-General.
Mr. Ghulam Mahmud Saheb	Manager.

TRANSLATORS TO GOVERNMENT.

Colonel T. O. Underwood, I.S.C.	Ag. Persian and Hindustani Translator.
S. Rangayya Chetti	Telugu Translator.
	Tamil do.
S. Mangesha Rao, B.A.	Canarese do.
L. Garthwaite, Esq.	Malayalam do.

UNIVERSITY OF MADRAS.

Office—Senate House, Chepauk.

G. Bickle, Esq.	Registrar.
C. Seshachariyar	Manager.
V. M. Ramanujachariyar	Head Clerk.

SCALE OF CIVIL ALLOWANCES.

Monthly. Rs.		Monthly. Rs.	
Government.		Judicial.	
Governor (1).....	10,000	Chief Justice.....	5,000
Private Secretary.....	1,500	Paisa Judge, High Court.....	3,750
Military Secretary.....	1,000	Registrar, H. C., Appellate Side.....	1,600
Member of Council (2).....	5,120	Deputy Registrar, do.....	700
Secretariat.		Manager, do.....	300
I.		Nazar, do.....	250
Chief Secretary.....	3,750	Registrar, H. C., Original Side.....	1,500
Under Secretary.....	1,050	First Assistant Regr., do.....	500
Assistant Secretary, Judicial and		Second Assistant Regr., do.....	325
Legislative Depts.....	800	Chief Interpreter, Original Side.....	400
First Assistant.....	600	Dy. Interpreter, do.....	250
Second Assistant.....	350	Advocate-General.....	1,800
Asst., Local and Municipal Depart-		Government Solicitor.....	1,100
ment.....	500	Government Pleader.....	350
Sanitary Engineer.....	1,000-50-1,350	Crown Prosecutor and Public Prose-	
Asst. Sanitary Engineer.....	350-30-500	cutor.....	500
II.		Clerk of the Crown.....	300
Revenue Secretary.....	3,125	Law Reporter.....	400
Under Secretary.....	1,000	Administrator-General.....	300
First Assistant.....	600	Judge, Madras City Civil Court.....	1,200
Registrar.....	350	First Judge, Small Cause Court.....	2,000
III.		Other Judges, do.....	1,000
Commander-in-Chief.....	5,500	Registrar, do.....	500
Military Secretary to Govt.....	2,000	Head Clerk, do.....	200
First Assistant.....	500	Chief Presidency Magistrate.....	1,200
IV.		Second Presidency Magistrate.....	900
Chief Engineers—		Third and Fourth Magistrates.....	350
Old Scale.	Present Scale.	Senior District and Sessions Judge.....	2,333-5-4
Min. Max. for		Junior do.....	1,800
Mily. Officers Civil & Mily.		Sub-Judges, 1st Grade.....	800
1st Class.....	2,500-2,500	Do. 2nd do.....	650
2nd „ 1,200 2,000.....	2,000	Do. 3rd do.....	500
3rd „ 1,600 1,850.....	1,800	District Munsiffs, 1st Grade.....	400
Superintending Engineers—		Do. 2nd do.....	300
1st Class 800 1,800.....	1,600	Do. 3rd do.....	250
2nd „ 750 1,575.....	1,350	Do. 4th do (3).....	200
3rd „ 700 1,350.....	1,100	Do. Anjengo.....	30
Executive Engineers—		Financial.	
1st Grade 600 1,250.....	950	Accountant-General, Rs. 2,750, 2,500, 2,250	
2nd „ 500 900.....	800	Enrolled Officers.	
3rd „ 400 750.....	700	1st Class .. 1,750 to 2,000 1,500	
4th „ 300 600.....	600	Do. 2nd do .. 1,250 to 1,500 1,250	
Assistant Engineers—		Do. 3rd do .. 1,000 to 1,200 1,000	
1st Grade 250 500.....	500	Do. 4th do .. 800 to 1,000 800	
2nd „ 200 450.....	350	Do. 5th do .. 600 to 800 600	
3rd „ .. 250.....	250	Do. 6th do .. 400 to 600 400	
Apprentices 100		On first Appt. .. 200	
		On passing L. S. 250	
		On do H. S. 300	
		Chief Supts., 1st Class .. 600 to 800	
		Do. 2nd do .. 500 to 700	
		Do. 3rd do .. 500 to 600	
		Do. 4th do .. 400 to 600	
		Do. 5th do .. 400 to 500	

(1) Draws also Household and Tour allowance of Rs. 90,000 a year.

(2) Free of the deduction of 4 per cent. on account of annuity.

(3) The District Munsif at Vayitri draws also Wynaad allowance of Rs. 50.

Monthly. RS.

Monthly. RS.

Revenue.

First Member, Board of Revenue....	3,750
Second do. do.	3,500
Third do. do.	3,000
Fourth do. do.	2,500
Secretary to the Commissioners of Land Revenue.....	1,500 to 1,800
Secy. to the Commissioners of Salt, Abkari and Separate Rev.	1,500 to 1,800
Secy. to the Commissioners of Rev. Settlement and Director of the Dept. of Land Records and Agriculture.	1,000
First Asst. to the Commrs. of Land Rev.	500
Second Assistant do.	300
Registrar do.	300
Collectors of Ganjam and Vizagapa- tam (1).....	2,500
Collector of Tanjore (1).....	2,500
Collectors of other Districts (1) ..	2,333-5-4
Collector of Nilgiris (1).....	2,000
Second Grade Collectors (1).....	1,800
Sub-Collectors (2).....	1,166-10-8
Principal Asst. Collectors (2).....	
Head Asst. Collectors (2)	768-5-4
Senior Assistants (2).....	
Special Assistants (2).....	
Passed Assistants (3).....	550
Unpassed Assistants (3).....	385
Probationers (Natives) C. S. (3).....	200
Do on passing 1st Standard.....	250
Do on confirmation 64 per cent. of the pay of Covenanted Civilians (3).....	
Deputy Collectors, 1st Class (4)....	700
Do. 2nd do (5).....	600
Do. 3rd do	500
Do. 4th do	400
Do. 5th do	300
Do. 6th do	250
Tahsildars, 1st Grade	250
Do. 2nd do	225
Do. 3rd do	200
Do. 4th do	175
Do. 5th do	150
Collector's Sheristadar.....	250, 225, 200
Head Clerk, Collr.'s Office.....	150
Huzur Cash Keeper.....	125
Head Accountant, Collr.'s Office.....	85
Vernacular Head Accountant, Col- lector's Office.....	45
Stationary Sub-Magistrate	100, 125
Dy. Tahsildar and Sub-Magistrate....	100
Taluk Head Accountant	60

Post Office.

Dir. Genl. of the Post Office of India.	3,000
Dy. do do	1,750 to 2,000
Asst. do do (for Railway Mail Service).....	1,000 to 1,400
Do do (Post Office).....	700
Do do (Foreign P. Office).....	700
Comptroller, Post Office.....	800 to 1,200
Dy. do	700
Asst. do	500 to 600
Postmaster General.....	1,500 to 1,750
Presidency Postmaster.....	600 to 900
Examiners of Accounts, 2nd Grade.....	300 to 400
Examiners of Accounts, 3rd Grade.....	250
Do. 4th do	200
Supts. of Post Offices, 1st Grade.....	400 to 500
Supts. of Post Offices, 2nd Grade.....	300 to 400
Do. 3rd do	250
Do. 4th do	200
Personal Assistant.....	200
Supt. of Railway Mail Service (6)	300 to 400
Do do (6)	200

Telegraph.

Class I—Director General	3,000
„ II—Dy. do	2,000
„ III { Director, Traffic Branch.....	1,000
„ { do Construction Br.	1,000
„ IV { Supt., 1st Grade.....	1,125 to 1,500
„ { 2nd do	1,000
„ { 3rd do	850
„ V { Asst. Supt., 1st Grade.....	700
„ { do 2nd do	550
„ VI { do 1st do	400
„ { do 2nd do	300

Forests.

Conservator, 1st Grade	1,600
Do. 2nd do	1,350
Do. 3rd do	1,150
Dy. Conservator, 1st Grade	900
Do. 2nd do	800
Do. 3rd do	650
Do. 4th do	550
Assistant Conservators	350, 450
Extra Asst. do.	200, 250, 300, 350

(1) With a fixed Tentage of Rs. 50.

(2) With a fixed Tentage of Rs. 35.

(3) With a fixed Tentage of Rs. 11-1-9.

(4) Deputy Collectors on General duties draw a Tentage allowance of Rs. 11-1-9 a month.

(5) The Deputy Collector in charge of Wynaad 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. 100 for the work connected with the Income Tax.

(6) With House Rent of Rs. 50.

Monthly. RS.	Monthly. RS.
Revenue Settlement.	Jails.
Secretary to Commr. of Revenue Settlement and Director of the Dept. of Land Records and of Agriculture..... 1,000	Inspector General..... 1,833-5-4
Registrar to do 400	Superintendents of (1st Class (4) 700 to 950
Uncovenanted Deputy Commrs. of Rev. Settl., 1st Grade 1,100	Central Jails, 2nd Class 550 to 700
Do. 2nd do 750	Superintendents of Dist. Jails 350 to 450
Do. Assistant Commrs. of Rev. Settl. (1) 425	District Jails, 1st Class, 500 prisoners 150
	Do. 2nd do 300 do 100
	Do. 3rd do 150 do 75
	Do. 4th Cl., less than 150 prs. 50
	Supt. of Prisons, Madras (5) 600
Revenue Survey.	Police.
Superintendent 1,500-60-1,800	Inspector General..... 2,500
Dy. Superintendent, 1st Class 1,100	Deputy Inspectors General 1,200
Do. 2nd do 750	Assistant do (a) 900
Asst. Supdt. 1st do 650	Manager 250
Do. 2nd do 425	Storekeeper 70
Do. 3rd do 300	Commissioner of Police 1,500
	Deputy Commissioner (b) 700
	Assistant Commissioner 350
Salt and Abkari Revenue.	Superintendents. (6)
Commissioner of Salt, Abkari and Separate Revenue 8,000	1st Grade Superintendent 1,000
Secretary to do 1,500 to 1,800	2nd do do 800
Dy. Commissioners 1,200 to 1,400	3rd do do 700
Assistant Commr., 1st Grade (2) 500	4th do do 600
Do. 2nd do (2) 700	1st do Asst. Superintendents (7) 500
Do. 3rd do (2) 600	2nd do do 400
Do. 4th do (2) 500	3rd do do 350
Inspector, Salt, 1st Grade 400	Chief and Special Inspectors (8) .. 300
Do. 2nd do 350	Inspector of Police, 1st Class (8) .. 200
Do. 3rd do 300	Do. 2nd do (8) .. 150
Do. 4th do 250	Do. 3rd do (8) .. 100
Do. Probationer 200	Do. 4th do (8) .. 75
Assistant Inspectors, 1st Grade 175	
Do. 2nd do 150	
Customs.	Marine.
Collector, Sea Customs 2,333-5-4	Presidency Port Officer *1,370
Dy. Collector, do. (3) 500	Dy. Conservator of the Port of Madras (Harbour Trust Board.) *720
Registration.	Agent for Govt. Consignments and Personal Assistant to the Presy. Port Officer 500
Inspector General 1,250	
Registrar, Madras 500	
District Registrars { 1st and 2nd 500, 300	
{ 3rd and 4th 250, 200	
{ 5th and 6th 175, 150	
{ 7th 100	

- (1) Pay Rs. 425 rising to Rs. 550 after 2 years' approved service.
 - (2) With house rent according to the Divisions in which they are placed in.
 - (3) Draws also Local allowance, Rs. 95.
 - (4) 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.
 - (5) With house rent and conveyance allowance of Rs. 125 and Rs. 50 respectively.
 - (6) Military Officers employed in the Police Department draw Personal allowances up to the limit of Rs. 1,200 in the case of Colonels and Lieut.-Colonels and Rs. 900 in the case of Majors.
 - (7) The Supt. and Asst. Supt. in Jeyapore and the Asst. Supt. Hill Tracts, Ganjam, draw also local allowance of Rs. 100 per mensem, whether Acting or Permanent.
 - (8) 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.
- * Includes grade pay and staff allowance.
- (a) Draws also Presidency allowance of Rs. 100.
(b) Draws also Local allowance of Rs. 100.

Monthly. RS.	Monthly. RS.
Port Officers	Education—concluded
Calicut, Cocanada and Cochin (1) .. (a) 350	Vice Principal (d) 400 to 500
Gopalpur,* Negapatam, Vizagapatam, Pamban, Masulipatam and Bimlipatam (a) 300	Supt., School of Industrial Arts (4) 500 to 1,000
Mangalore (a) 370	Artistic Instructor 400
Taticorin (2) (a) 200	Deputy Inspectors of Schools (5) 75, 100, 125, 150, 175, 200, 250, 300
	Deputy Inspectresses of Girls' Schools (5) 100, 150, 175
Education.	Eccelesiastical.
Director of Public Instrn. (b) 2,000 to 2,250	Lord Bishop 2,133-5-4
Inspector of Schools { 1st Cl. 1,250 to 1,500	Archdeacon 266-10-8
and Principals and { 2nd „ 1,000 to 1,250	Registrar of the Diocese 213-5-4
Professors of Col. { 3rd „ 750 to 1,000	Senior Chaplain (6) 800
leges, { 4th „ 500 to 750	Junior Chaplain 500
Professor of Physics, Presy. College 500 to 700	Ministers paid by Government 100
Principal, Law College 1,200	Marriage Registrar 50
Senior Professor of Law 1,000	Railway Chaplains 150 and 100
Junior Professor of Law (c) 1,000	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, Second and Third Asst. Professors of Law (c) 1,000	Whenever 100 Presbyterian or Whenever 100 Wesleyan Soldiers are quartered at any Station... 100
Inspector of Girls' Schools 500 to 600	Whenever the number exceeds 200... 150
Do. do 400 to 500	Do. is less than 100, R. 1 a month for each soldier.
Assistant Inspector of Schools:—	
First Class 400 to 500	
Second „ 300 to 400	
Third „ 200 to 300	
Upper Subordinate Educational Service, Scholastic Branch:—	
First Grade 400 to 500	
Second „ 300 to 400	
Third „ 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 (3) 600	
Principal, Teachers' College (d) 600	

- (a) The Port Officers at different Ports draw *Personal allowances* as follows:—
Calicut, Rs. 90; Tuticorin, Rs. 75; Cochin, Rs. 50; Bimlipatam, Rs. 45; Cocanada, Rs. 85; Negapatam, Rs. 160; Mangalore, Rs. 40; Gopalpur, Rs. 45; Vizagapatam, Rs. 40; and Masulipatam, Rs. 50. The Port Officer, Pamban, draws no personal allowance.
- (b) Draws also Personal allowance of Rs. 250.
- (c) Pay met from fees.
- (d) Draws also house rent of Rs. 800.
- (1) The Port Officer at Cocanada draws also an allowance of Rs. 100 for superintending the construction of Groynes.
The Port Officer at Cochin draws also Rs. 50 from the Cochin Sircar for Conveyance duties at Narrakal.
The Port officer at Mangalore draws also an allowance of Rs. 25 in connection with the Coir Depôt.
- (2) The Superintendent of Tuticorin draws also Rs. 300 for Pearl Fisheries.
- (3) The present incumbent draws pay of rank, Rs. 433-10-0, in addition.
- (4) With house rent of Rs. 50.
- (5) Deputy Inspectors of Schools draw also fixed Travelling allowance of Rs. 25.
- (6) Chaplains in the Presidency Town draw house rent of Rs. 130.
The Domestic Chaplain draws house rent of Rs. 75 when in Madras.
The Chaplains in Holarum and Secunderabad draw conveyance allowance of Rs. 50.
The Chaplain in charge of Palaveram draws an extra allowance of Rs. 150, and house rent of Rs. 75.
The Senior Chaplain of the Church of Scotland draws a special allowance of Rs. 150.
- (7) With house rent of rank.
- (8) With house rent of rank while in Madras.
- * Draws also Rs. 75 as Superintendent of Emigration.

Monthly. RS.	Monthly. RS.
<i>Medical—concluded.</i>	<i>Miscellaneous—continued.</i>
Sanitary Commissioner 2,000	Translators {Tamil.....}
Principal, Medical College..... 1,600	to Govern- {Telugu.....}
Dy. Sanitary Commr. & Insp. of Vac- cination and Full Professorships in the Medical College with conjoint Presidency Duties (1). 1,250, 1,050, 850, 700	ment. {Persian and Hindu- stani.....}
Surgeons 4 Districts, Supt. Lunatic Asylum, and Civil Surgeons 1st Class Station (2) (3). 1,050, 850, 650, 500	Translators {Canarese.....}
Resident Surgeon, Genl. Hospital, and Professor of Pathology..... 800	to Govt. {Malayalam.....}
Asst. Physician, Genl. Hosp., and Professor of Hygiene, Medl. Col. 750	Government Astronomer 800
Second Surgeon, Genl. Hospital, and Professor of Materia Medica and Practical Pharmacy..... 700	Meteorological Reporter..... 400
Health Officer and Supt., Lock Hos- pital..... 400	Supt., Govt. Central Museum..... 500 to 800
Civil Medical Officers in charge of Civil Stations..... 700, 550, 450, 350	Registrar of Govt. Books..... 150
Officer in Medical charge of Sub-Dist., Saidapet..... 30	Curator, Oriental Library, Presidency College..... 100
Minor Professorships..... 200	Registrar, Madras University. 600—50—300
Native Asst. Surgeons (4) 100, 150, 200	Secretary to the Commissioner for the U. C. S. Examination..... 350
<i>Political.</i>	Secretary to the Board of Examiners Government Botanist and Director of Cinchona Plantations 700 to 800
Resident, Travancore..... 2,800	Curator of Govt. Botanical Gardens and Parks, Ootacamund..... 300
Assistant Resident (5) 600	Government Quinologist..... 350 to 500
Paymaster of Carnatic Stipends 250	Supt., Pearl Fishery, Tuticorin..... 300
British Consular Agent, Karikal and Pondicherry.... 327-14-0 + Agency allowance of Rs. 300	Medical Inspector of Emigrants..... 150
<i>Miscellaneous.</i>	Supt. of Archaeological Survey 350—50—500
Supt., Government Press (6) 700	Epigraphist for the Madras Presy. 500—50—650
Dy. Supt., do. 416-10-8	Dy. Collr. in charge of Paper Cur- rency in Calicut..... 100
Asst. Supt., do. 300 to 350	Deputy Collr. in charge of Income Tax Work..... 100
Protector of Emigrants..... 200	<i>Special Appointment.</i>
	Spl. Settlement Officer, Malabar and South Canara..... 1,300—150—1,900
	Dy. Director of the Dept. of Land Re- cords and Agriculture. (a) 750—50—1,000
	Compiler, Administration Report.... 200
	Supt., Civil Veterinary Dept (b) 900

- (1) Principal Medical Storekeeper.
Surgeon, General Hospital, and Professor of Clinical Surgery.
Fort 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 1864, 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 6 years Rs. 40.
- (4) With a local allowance of Rs. 50.
- (5) Covenanted Civil Servants draw a Special allowance of Rs. 175.
- (6) With a conveyance allowance of Rs. 40.
- (a) Mr. Wynch is to draw the pay and allowance, substantive or officiating, of the officer next below him in the regular line of service plus a Local allowance of Rs. 250 subject to a maximum of Rs. 1,500 a month.
- (b) Pay of rank Rs. 600 + Civil allowance Rs. 300* House Rent Rs. 50.

SERVICES OF HER MAJESTY'S INDIAN CIVIL SERVANTS ON THE MADRAS ESTABLISHMENT.

(CORRECTED UP TO 31st DECEMBER 1893.)

GOVERNOR AND PRESIDENT IN COUNCIL.—PAY Rs. 10,000.

HIS EXCELLENCY THE RIGHT HONORABLE BEILBY BARON WENLOCK, G.C.I.E.—
Governor and President in Council. Took his seat, 23rd January 1891.

MEMBERS OF COUNCIL.—PAY Rs. 5,120.*

THE HON. MR. JOHN HENRY GARSTIN, C.S.I., C.S.—Third in Council, 9th Jan'y.
1889.—(Vide Covenanted Civil Servants.)

THE HON. MR. HENRY WILLIAM BLISS, C.I.E., B.A., C.S.—Fourth in Council,
9th Nov. 1893.—(Vide Covenanted Civil Servants.)

FIRST CLASS OF 31 YEARS' STANDING.

1857. HON. MR. JOHN HENRY GARSTIN, C.S.I.—Joined the Service, 1st July 57; Student at Coll., 1st Dec. 57; Passed in Tamil, 26th Mar. 58; in Tel., 17th Aug. 58; p. a. leave to Calcutta, from 26th Jan'y. to 23rd July 59; Asst. Collr. and Magt., Tinnevely, 9th Sept. 59; Passed L. Stand., 8th Mar. 60; Ag. Hd. Asst. Collr. and Magt., Tinnevely, 16th Mar. 60; Passed H. Stand., 26th June 60; Hd. Asst. Collr. and Magt., Tinnevely, 10th Aug. 60; Withd. leave, 21st July 62; Priv. leave, from 22nd July to 21st Oct. 62; Overstayed, 22nd Oct. to 7th Nov. 62; Ag. Sub-Collr. and Jt. Magt., Malabar, from 8th Mar. to 10th Aug. 63 and from 20th Aug. 63; Justice of the Peace, 21st July 63; Hd. Asst. Collr. and Magt., Malabar, contg. to act as Sub-Collr. of that Dist., 1st Mar. to 18th Oct. 64; Priv. leave, from 18th June to 17th July 64; Overstayed, 18th to 20th July 64; Hd. Asst., Malabar, 1st Nov. 64; Ag. Sub-Collr., Malabar, 23rd Dec. 64 to 26th Mar. 66; Priv. Secy. to H. E. Lord Napier, 28th Mar. 66 to 20th Jan'y. 71; Out of employ; Ag. Collr. of Sea Customs and Protr. of Emigrants, from 21st Jan'y. to 18th Apl. 71; Priv. leave, from 29th Jan'y. to 12th Feb. 71; Ag. Collr. and Magt., S. Arcot, 24th May 71; Collr. and Magt. of S. Arcot and Spl. Agent, French Settl., and Pol. Agent for Pondicherry, 26th May 71 to 17th Apl. 72; Furl'd. to Eur., from 21st Apl. 72 to 6th Jan'y. 74; Collr., S. Arcot, 26th Jan'y. 74; Priv. leave, from 2nd July to 16th Aug. 75; On spl. duty at Madras, 17th Aug. to 2nd Sept. 75; Priv. leave, from 1st Sept. to 1st Oct. 76; Collr., S. Arcot, up to 20th Dec. 76; Ag. Secy. to Govt., Rev. Dept., 23rd Dec. 76 to 17th Jan'y. 77; Temp. Addl. Secy. to Govt., Rev. Dept., 23rd Jan'y. 77; Collr., Dist. Magt. and Agent to the Govt. in Vizagapatam, contg. as Temp. Addl. Secy. to Govt., from 8th Apl. 78 to 10th Jan'y. 79; Companion of the Most Exalted Order of the Star of India, 25th May 78; Ag. Secy. to Govt., Rev. Dept., from 11th Jan'y. 79 to 17th Jan'y. 80; On duty in the Govt. Secretariat, from 18th Jan'y. to 6th Feb. 80; Ag. Secy. to Govt., Rev. Dept., from 7th Feb. to 12th Mar. 80; Collr., Magt. and Agent, Vizagapatam, 16th Mar. 80; Priv. leave for 3 months, from 21st Aug. 80; Overstayed, 21st to 23rd Nov. 80; Collr., Vizagapatam, up to 28th Apl. 81; Furl'd. to Eur., from 10th May 81 to 10th Jan'y. 83; To be 3rd Memr., Bd. of Rev., from 15th July 82; Ag. 2nd Memr., Bd. of Rev., 11th Jan'y. 83; Ag. 1st Memr., Bd. of Rev., from 27th Nov. 83; Ag. 2nd Memr., Bd. of Rev., 12th Jan'y. 84; Magt. 1st Cl., Tinnevely, excec. ordy. and spl. powers conf. by Sections 36 and 37 and described in Schedules III. and IV. of C. P. C. respectively, 12th May 84; 2nd Memr., Bd. of Rev., 1st July 84; Ag. 1st Memr., Bd. of Rev., from 4th Aug. to 6th Nov. 84; Mem. of Commee. in connection with draft Tenancy Bill, 15th July 85; Fellow of Madras Univ., 17th Mar. 86; Ag. 1st Memr., Bd. of Rev., from 20th Mar. 86; Priv. leave, from 13th May to 12th Aug. 86; Also a Local Memr. of Finance Commee., 14th Sep. 86; 2nd Memr.,

* Free of the deduction of 4 per cent., in accordance with the Secretary of State's Financial Despatch, No. 46, dated 12th Feb. 1880

Bd. of Rev., 18th Sep. 86; 2nd Memr., Bd. of Rev., and Commr. of Land Rev., from 1st Apl. 87; Ag. 1st Memr., Bd. of Rev., from 4th July to 4th Sept. 87; Left Madras, 13th Mar. 88; *Furl.* to *Eur.*, from 16th Mar. to 15th Sept. 88; On spl. duty, 3rd to 7th Oct. 88; 2nd Memr., Bd. of Rev., and Commr. of Salt, Abkari and Separate Rev., 8th Oct. 88; Ag. 1st Memr., Bd. of Rev., 17th Oct. 88; On spl. duty to Ganjam to report the exact condition of affairs, 25th Oct. 88; Temp. Memr. of Council, 8th Jan. 89; Ord. Memr. of Council, 9th Jan. 89; Governor and President in Council of Fort St. George, 1st Dec. 90 to 22nd Jan. 91; Ord. Memr. of Council, 23rd Jan. 91.—32 years, 1 month and 18 days.

Literary Works.—Wrote the review of the Madras Famine of 1876-78; Compiled the Dist. Manual of S. Arcot, for which he was awarded an honorarium of Rs. 1,000, 12th June 78.

1860. HON. MR. JAMES GROSE, M.A., (St. John's College, Cambridge).—Joined the Service, 10th Aug. 60; Student at Coll., 7th Oct. 60; Passed in Tel., 4th Apl. 61; in Tam., 9th July 61; Asst. Collr. and Magt., Tanjore, 9th Aug. 61; Passed in Can. for Minor reward, 18th Dec. 61; Passed L. Stand., 18th Feb. 62; Full powers of a Magt., 18th Mar. 62; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 10th May 62 to 22nd Feb. 65; Passed H. Stand., 20th Feb. 63; Justice of the Peace, 21st July 63; Ag. Under Secy. to Govt. Rev. Dept., from 24th Feb. 65; Hd. Asst. Collr. and Magt. of Nellore, contg. to act as Under Secy. to Govt., 21st Mar. 65; Hd. Asst. Collr. and Magt. of S. Arcot, contg. to act as Under Secy. to Govt., 11th Apl. to 1st May 65; Ag. Secy. to Commr. for the U. C. S. Exams., 21st Apl. to 18th July 65, Rs. 100; Ag. Under Secy. to Govt., Rev. Dept., from 14th May 65; Under-Secy. to Govt., Rev. Dept., 15th Apl. 66; Secy. to Commr. for the U. C. S. Exams., 19th Mar. 66 to 15th June 68; Priv. leave, from 15th Oct. to 14th Nov. 66; Secy. to Central Commee. for Examn. of Assts., 1st Mar. 67 to 15th June 68, Rs. 100; Ag. Sub-Secy., Bd. of Rev., 9th to 26th July 67, and from 18th Aug. 67; Sub-Secy., Bd. of Rev., and Receiver of the Carnatic Property under Act XXX. of 1858, 28th Aug. 67; Priv. leave, from 21st Aug. to 20th Nov. 68; *Overstayed*, 21st Nov. 68; Fellow of Madras Univ., 12th May 68; Ag. Secy., Bd. of Rev., from 10th May to 9th June, and from 14th July to 20th Sept. 69; Ag. Collr. of Sea Customs and Protr. of Emigrants, Madras, from 9th to 29th Mar. 70; Ag. Secy., Bd. of Rev., from 31st Mar. 70; Secy., Bd. of Rev., 4th Aug. 71; Priv. leave, from 26th Aug. to 25th Nov. 71; *Overstayed*, 26th to 29th Nov. 71; Priv. leave, from 20th Aug. to 15th Oct. 70; Secy., Bd. of Rev., up to 22nd Jan. 75; *Furl.* to *Euro.*, from 22nd Feb. 75 to 13th Feb. 77; Secy., Bd. of Rev., 17th to 21st Feb. 77; Collr. and Magt. of Nellore, 7th Mar. 77; Priv. leave, from 18th Apl. to 12th July 80, and from 10th Nov. to 10th Dec. 81; Recd. thanks of Govt. for Famine services, 5th Oct. 81; Left Nellore, 14th Apl. 82; *Furl.* to *Eur.*, from 25th Apl. 82 to 24th Apl. 84, and *Extraop. leave with allice*, 25th Apl. 84; Re-apptd. as Collr. and Magt. Nellore, 5th May 84; Left Nellore, 6th Apl. 86; Ag. 3rd Memr. Bd. of Rev., from 14th Apl. to 17th Sept. 86; In ch. of Office, Dir. of Rev. Settl. and Agricul., from 1st Sept. to 5th Oct. 86; Also in ch. of Inam Dept., 8th Sept. 86; Ag. Collr. of Sea Customs and of the Madras Dist.; and Protr. of Emigrants, Madras, from 11th Oct. to 14th Nov. 86; Ag. Dir. of Rev. Settl. and Agricul., from 16th Nov. 86; Also Ag. Presdt. Bd. of Exrs., 1st Dec. 86; Ag. 3rd Mem. Bd. of Rev., from 8th Dec. 86 to 24th Mar. 87; Ag. Dir. of Rev. Settl. and Agricul., from 25th to 31st Mar. 87; To be Collr. and Magt., Coimbatore, from 1st Apl. 87; Joined Coimbatore, 13th Apl. 87; Left Coimbatore, 30th June 87; Ag. 3rd Memr. Bd. of Rev. and Commr. of Rev. Settl., Land Records and Agricul., from 4th July 87; Ag. Presdt. Bd. of Exrs., 15th Sept. 87; The appt. of Commr. of Rev. Settl., Land Records and Agricul. has been styled Ag. Commr. of Rev. Settl. and Dir. of Dept. of Land Records and Agricul., from 18th Nov. 87; Spl. duty to Delhi to attend Conference for purpose of discussing the Agricul. and Vety. questions, from Mar. to Apl. 88; Ag. 3rd Memr. Bd. of Rev. and Commr. of Land Rev., from 26th Apl. to 8th July 88; Ag. Inam Commr., 4th May 88; Priv. leave from 9th July to 8th Oct. 88; Ag. 4th Memr. Bd. of Rev. and Commr. of Land Rev., 17th Oct. 88; Memr. Commee. apptd. to enquire and report on the working of the Agricul. Dept., 25th Sept. 88; Addl. Memr. of Council of Fort St. George for making Laws and Regulations, 23rd Oct. 88; On spl. duty to enquire and report on the working of the Agricul. Dept., 18th Dec. 88 to 7th Jan. 89; Ag. 4th Memr. Bd. of Rev. 8th Jan. 89; To be 4th Memr. Bd. of Rev., 16th Jan. 89; Ag. 3rd Memr. Bd. of

Rev. and Commr. of Land Rev., 16th Jan. 89; Deputd. to conduct investigation in the case against M.R.Ry. K. V. Muthuswami Aiyar, Dy. Collr., 13th July 89; Ag. Secy. to Govt., Rev. Dept., 26th Sept. to 21st Dec. 89; To be 3rd Memr., Bd. of Rev. and Commr. of Land Rev., 1st Oct. 89; Ag. Ch. Secy. to Govt., 16th Jan. to 15th Apl. 90; 3rd Memr. Bd. of Rev. and Commr. of Land Rev., 28th Apl. 90; Temp. Memr. of Council, 2nd July 90 to 22nd Jan. 91; To be *Sub-protem* 2nd Memr. Board of Rev. 2nd to 23rd Dec. 90; To be 2nd Memr. Board of Rev. and Commr. of Land Rev. and Inam Commr., 29th Dec. 90; Addl. Memr. of Council of Fort St. George for making Laws and Regulations, 23rd Jan. 1891; Ag. 1st Memr. Board of Rev., 24th Jan. 91; Priv. leave from 1st Apl. to 18th June 91; 2nd Memr. Board of Rev., 19th June 91; Ag. 1st Member, Board of Rev., 3rd Aug. 91 to 30th March 92; Resigd. the appt. of Addl. Memr. of the Legl. Council, 5th Apl. 92; *Furl.* on M. C. to *Eur.*, from 9th Apl. 92 to 8th July 93; Ag. 1st Memr. Board of Rev., 12th July 93; Ag. Presdt. of Board of Examiners, 26th Aug. 93; Addl. Memr. of the Council of Fort St. George for making Laws and Regulations, 7th Nov. 93; 1st Memr., Board of Rev., 9th Nov. 93; Presdt., Board of Examiners, 9th Nov. 93.—27 years, 11 months and 27 days.

1862. THE HON. MR. JUSTICE JAMES WILLIAM BEST, B.A. (Barrister-at-Law), (St. John's Coll., Cambridge).—Joined the Service, 21st Aug. 62; Student at Coll., 8th Dec. 62; Passed in Tam., 14th Jan. 63; in Tel., 16th Apl. 63; in Tam., for Major Reward, 13th Jan. 64; in Malym., for Minor Reward, 23rd May 64; Asst. Collr. and Magt., Trichinopoly, 30th Apl. 64; Passed L. Stand., 21st Apl. 65; Asst. Collr. and Magt. of Madura, 17th July 65; Ag. Hd. Asst. Collr. and Magt. of Madura, 1st Aug. to 22nd Oct. 65; Powers of a Magt., 28th Nov. 65; Passed H. Stand., 22nd Feb. 66; Ag. Hd. Asst. Collr. and Magt. of Madura, 26th Feb. to 7th July 66; *Sick leave to Eur.*, under the old rules, from 11th July 66 to 17th Jan. 68; Asst. to the Collr. and Magt. of Salem, 29th Jan. 68; Ag. Hd. Asst. Collr. and Magt. of Salem, from 4th Feb. to 3rd Mar. 68; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 9th Mar. 68; Justice of the Peace, 17th July 68; Hd. Asst. Collr. S. Canara, contg. to act as Sub-Collr., Tanjore, 9th Feb. to 18th June 69; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 3rd July 69; Ag. Collr., Coimbatore, from 26th Aug. to 26th Sept. 69; Priv. leave, from 15th Mar. to 29th Apl. 70; Ag. Collr., Coimbatore, from 10th May to 9th July 70, and from 26th to 27th Feb. 71; Priv. leave, from 10th May to 9th June 71; Princ. Asst. Collr., Magt. and Agent, Vizagapatam, contg. to act as Sub-Collr., Coimbatore, 14th Nov. 71; Sub-Collr. and Jt. Magt. of N. Arcot, contg. to act at Coimbatore, 12th Mar. to 13th Aug. 72; Ag. Civil and Sess. Judge, Nellore, from 2nd Sept. to 16th Oct. 72; Ag. Dist. and Sess. Judge, Bellary, from 24th Oct. 72 to 2nd Jan. 73; Ag. Dist. and Sess. Judge, Cuddapah, from 13th Jan. to 28th Feb. 73; On duty, Bd. Rev., from 10th to 18th Mar. 73; Priv. leave, from 19th Mar. to 14th May 73; Sub-Collr. and Jt. Magt. Coimbatore, 15th May to 16th June 73; *Furl.* to *Eur.*, from 6th July 73 to 2nd Jan. 75; Ag. Dist. and Sess. Judge, S. Canara, 23rd Jan. 75; Addl. Sess. Judge, Cuddapah, during adjourn. of his Ct., 1st May 77; Dist. and Sess. Judge, S. Canara, 30th Sept. 77 to 3rd Apl. 79; *Furl.* to *Eur.*, from 14th Apl. 79 to 2nd Aug. 80; Dist. and Sess. Judge, S. Canara, 23rd Aug. 80 to 2nd June 82; Ag. Dist. and Sess. Judge, N. Tanjore, 15th June to 4th Dec. 82; Rejd. S. Canara, 12th Dec. 82; Left S. Canara, 12th Apl. 85; *Furl.* to *Eur.*, from 1st May to 13th Dec. 85; Dist. and Sess. Judge of S. Canara, from 20th Dec. 85 to 30th Apl. 89; Left S. Canara, 1st May 89; *Furl.* to *Eur.*, 10th May 89 to 12th Jan. 90; Offg. Judge, H. Ct. of Judicature, Madras, 16th Jan. to 7th Dec. 90; Ag. Dist. and Sess. Judge, Chingleput, 16th Dec. 90; Dist. and Sess. Judge, N. Arcot but to continue to act as Dist. and Sess. Judge, Chingleput, 29th Dec. 90; Dist. and Sess. Judge, Chingleput, 1st Jan. 91 to 28th Jan. 92; Offg. Judge, High Court of Judicature, Madras, 5th Feb. 92.—25 years, 5 months and 13 days.

1862. THE HON. MR. JOHN FREDERICK PRICE, C.S.I. (Melbourne Univ.).—Joined the Service, 14th Aug. 62; Student at Coll., 25th Oct. 62; Passed in Tel., 16th Apl. 63; in Tam., 2nd Oct. 63; in Hind., for Minor Reward, 29th Apl. 64; Asst. Collr. and Magt., N. Arcot, 23rd Oct. 63; Passed L. Stand., 7th Oct. 64; Ag. Hd. Asst. Collr. and Magt., N. Arcot, 10th Nov. 64; Justice of the Peace, 13th July 65; Passed H. Stand., 22nd Aug. 65; Hd. Asst. Collr. and Magt., N. Arcot, 15th Apl. to 12th July 66; Ag. Sub-Collr. and Jt. Magt., Salem, 14th July 66; Hd. Asst. Collr. and Magt., Bellary, contg. to act as Sub-Collr., Salem, 11th Feb. 68; Ag. Collr., Salem, from 18th Feb. to 23rd Mar. 69, and from 29th Aug. to 9th

Oct. 70; Priv. leave, from 13th Oct. to 21st Dec. 69, and from 8th to 25th Nov. 70; Sub-Collr. and Jt. Magt., Salem, 12th Dec. 71; Ag. Collr. and Magt., Salem, from 22nd Mar. 73 to 14th June 74; *Furlo. to Eur.*, from 5th July 74 to 26th June 76; Ag. Judge of the Ct. of S. Cs., Madras, from 15th July to 4th Aug. 76; Ag. Dist. and Sess. Judge, Chingleput, from 9th Aug. to 20th Oct. 76; Addl. Sub-Collr. and Jt. Magt., Bellary, from 30th Oct. to 31st Dec. 76 (with the rank of an Ag. Collr., from 20th Nov. 76); Ag. Collr. and Magt. of Cuddapah, 11th Jan. 77 to 15th Mar. 78; Ag. Collr. and Dist. Magt., Chingleput, 19th Mar. 78; Collr. and Dist. Magt., S. Arcot, and Pol. Agent for Pondicherry, contg. to act at Chingleput, 2nd Apl. 78; Collr. and Magt., Chingleput, 30th Sept. 78; Priv. leave, from 4th May to 3rd June 81 and for 3 months, from 18th May to 17th Aug. 82; Recd. thanks of Govt. for famine services, 5th Oct. 81; Memr. Bd. of Exmurs., 11th Jan. 82; Priv. leave, from 21st Aug. to 20th Sept. 83; Left Chingleput, 1st May 84; *Furlo. to Eur.*, from 6th May to 9th Nov. 84; Collr. and Magt., Chingleput, 11th Nov. 84 to 13th Apl. 85; Ag. Dir. Rev. Sett. and Agricul., Madras, from 10th Apl. 85; Ag. Secy. to Govt., Rev. Dept., from 19th Oct. 85 to 11th July 86; Ag. Dir. Rev. Sett. and Agricul., from 27th July to 2nd Sept. 86; On spl. duty for the purpose of drawing up a note as to necessity of furthering exten. of Protective Railways throughout Presy., from 3rd Sept. to 5th Oct. 86; Ag. Dir. Rev. Sett. and Agricul., from 6th to 22nd Oct. 86; Ag. Secy. to Govt. Rev. Dept., from 22nd Oct. 86; Secy. to Govt., Rev. Dept., from 30th Oct. 87; Priv. leave, from 5th to 21st Jan. 88; Conducted routine duties and all emergent business of Depts. under Ch. Secy., from 30th Jan. to 14th Feb. 88; Ag. Ch. Secy. to Govt., 3rd July 88; Addl. Memr. Council of Fort St. George for making Laws and Regulations, 23rd Oct. 88; Ch. Secy. to Govt., 9th Nov. 88; Accompl. the Rt. Hon. the Govr. on his tour to Ganjam, 29th Mar. 89; On duty to Chingleput in connection with the visit of His Royal Highness Prince Albert Victor, 9th Dec. 89; Priv. leave, from 16th Jan. to 15th Apl. 90; Addl. Memr. of Council of Fort St. George for making Laws and Regulations, 14th Nov. 92; Priv. leave for 2 months and 29 days, from 9th Jan. 93; Companion of the Star of India, 3rd Jan. 93.—28 years, 8 months and 11 days.

SECOND CLASS OF 23 YEARS STANDING.

1863. HON. MR. HENRY WILLIAM BLISS, C.I.E., B.A. (Merton Coll., Oxford).—Joined the Service, 31st Aug. 63; Student at Coll., 15th Dec. 63; Passed in Tel., 13th Jan. 64; in Tam., 1st Apl. 64; in Tel. for Major Reward, 9th Jan. 65; Asst. Collr. and Magt., Salem, 2nd Aug. 65; Sub-Magt., 2nd Cl., 4th Aug. 65; Passed L. Stand., 18th Apl. 66; Ag. Hd. Asst. Collr. and Magt., Salem, 9th June to 31st July 66; Passed H. Stand., 21st Aug. 66; Ag. Hd. Asst. Collr., Salem, 18th Sept. 66; Hd. Asst. Collr. and Magt., Kurnool, contg. to act at Salem, 5th Feb. to 12th Mar. 67; Ag. Princ. Asst. Collr., Magt. and Agent, Vizagapatam, 18th Mar. 67; Hd. Asst. Collr. and Magt., Malabar, contg. to act as Princ. Asst., Vizagapatam, 5th Apl. to 21st Dec. 67; Hd. Asst. Collr., Tinnevely, from 3rd Feb. to 9th May 68; Ag. Sub-Collr. and Jt. Magt., Madras, from 27th May 68; Justice of the Peace, 11th July 68; Priv. leave, from 8th to 21st Sept. 68, and from 22nd May to 21st July 69; *Overstayed*, 22nd July 69; Ag. Collr. and Magt., Madras, from 8th Apl. to 1st July 70; Hd. Asst. Collr., Coimbatore, contg. to act as Sub-Collr., Madras, up to 17th July 70; Priv. leave, from 29th July to 24th Aug. 70; Ag. Judge, S. C. Ct., Cuddalore, from 9th Sept. 70 to 27th Jan. 71; Hd. Asst. Collr., Coimbatore, 18th Feb. to 7th Mar. 71; Ag. Sub-Collr. and Jt. Magt., Madras, from 18th March 71; Priv. leave, from 4th Oct. to 3rd Nov. 72; Ag. Collr. and Magt., Madras, from 2nd Sept. to 15th Nov. 73; Priv. leave, from 16th 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 Sess. Judge, Madras, from 30th July 75; Ag. Collr. and Magt., Madras, 16th Sept. 75 to 2nd Sept. 76; *Furlo. to Eur.*, from 10th Sept. 76 to 5th July 77; Recalled from *furlo.* for famine duty; Voyage to Madras, counting as service, 6th to 30th July 77; Temp. Addl. Sub-Collr. and Jt. Magt., N. Arcot, for famine duty, 11th Aug. 77 to 8th Feb. 78; Commr. of Salt Rev., Madras Presy., 9th Feb. 78; On duty to Bombay, 17th Oct. 79; On duty to Calcutta, N. W. Provinces and Oudh, for acquainting himself with working of Salt Dept., from 28th Jan. to 28th Mar. 80; Commr. of Salt Rev. up to 31st Mar. 81; Voyage to Eur., counting as service, from 1st Apl. to 1st May 81; Priv. leave in England, from 2nd May to 1st Aug. 81, and *furlo.*, from 2nd Aug. to 30th Oct. 81; Commr. of Salt Rev.,

Madras, 2nd Nov. 81; Fellow of Madras Univ., 16th Mar. 82; Customs Collr. throughout Madras Presy., for the purpose of Section 138 of Sea Customs Act of 1878, from 2nd Aug. 82; On duty to Orissa to examine and report on existing system of Salt Adminisn., 22nd Jan. 84; On spl. duty at Madras in connection with the Abkari Commee., 25th Mar. 84; Priv. leave for 2 months and 20 days, from 16th Apl. 84; *Overstayed*, 7th and 8th July 84; Commr. of Salt Rev., Madras, 9th July 84; Commr. of Salt and Abkari Rev., Madras, from 31st July 84; Priv. leave, from 19th Oct. to 30th Nov. 85; Also an Addl. Memr., Bd. of Rev., 16th Feb. 86; Apptd. by the Govt. of India to be Memr., Finance Commee., 10th Feb. 86; Left Madras, 1st Apl. 86; Services placed at disposal of Govt. of India, Finl. Dept., from 1st Apl. 86; Memr. of Finance Commee., from 20th Apl. 86; On spl. duty with the Finance Commr. with Govt. of India for purpose of assisting him in completing the enquiries confided to him, 24th Dec. 86 to 12th Mar. 87; Services placed at disposal of Govt. of Madras, from 13th Mar. 87; Left Calcutta, 13th Mar. 87; To be 4th Memr., Bd. of Rev. and Commr. of Salt, Abkari and Separate Rev., from 1st Apl. 87; *Furlo. to Eur.*, from 1st Apl. 87 to 31st Mar. 89; Recd. thanks of Govt. of India as Memr. of Finance Commee. in reporting on Provl. Finances, G. L. Finl. Resolution, No. 2552, dated 3rd June 87; To be 3rd Memr., Bd. of Rev., 9th Jan. 89; To be 2nd Memr., Bd. of Rev., 16th Jan. 89; Joined as 2nd Mem. Bd. of Rev. and Commr. of Salt, Abkari and Separate Rev., 3rd Apl. 89; Companion of the Most Eminent Order of the Indian Empire, 24th May 89; Ag. Commr. of Land Rev., 30th Sept. 89 to 27th Apl. 90; 1st Memr., Bd. of Rev., 1st Oct. 89; Commr. of Salt, Abkari and Separate Rev., 28th Apl. 90; Ag. Commr. of Land Rev., 1st July 90; Temp. Memr. of Council, 2nd to 23rd Dec. 90. Addl. Memr. of Council of the Govt.-Genl. for the purpose of making Laws and Regulations, 31st Dec. 90 to 21st Mar. 91; 1st Memr. of the Bd. of Rev. and Commr. of Land Rev., 1st April 91; Priv. leave from 3rd Augt. to 18th Oct. 91; On special duty in connection with an enquiry into the condition of the Dy. Collr.'s Office, Madras, from 19th Oct. to 27th Nov. 91; Addl. Memr. of the Council of the Govt.-Genl. for the purpose of making Laws and Regulations, 1st Dec. 91 to 23rd Mar. 92; Left Calcutta, 24th Mar. 92; 1st Memr. Bd. of Rev., Madras, 31st Mar. 92; Ag. Inam Commr., 31st Mar. 92; Left Madras, 24th Aug. 92; Resigd. the Membership of the Viceroy's Legl. Council, 26th Aug. 92; *Furlo. to Eur.*, from 2nd Sept. 92 to 26th Oct. 93; Ordinary Membr. of Council, 9th Nov. 93.—25 years, 9 months and 25 days.

1863. HON. MR. CHARLES STEWART CROLE (Edinburgh Univ.).—Joined the Service, 31st Aug. 63; Student at Coll., 9th Dec. 63; Passed in Tam., 1st Apl. 64; in Tel., 3rd Oct. 64; Asst. Collr. and Magt., Madras, 8th May 65 to 12th July 66; Passed L. Stand., 18th Apl. 66; Ag. Hd. Asst. Collr. and Magt., Tanjore, 18th July 66 to 19th Apl. 67; Passed H. Stand., 21st Aug. 66; Full powers of a Magt., 12th Feb. 67; To be Hd. Asst. Collr. and Magt., Tanjore, but Ag. as Judge of Ct. of S. Cs. Madras, 24th Apl. 67; Hd. Asst., Madras, contg. to act as Judge of Ct. S. Cs. 18th June to 20th July 67; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 4th Aug. to 22nd Oct. 67; *Overstayed joining time*, 2nd and 3rd Nov. 67; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, 4th Nov. 67; In ch. of Collr.'s Office, 17th Dec. 67 to 6th Jan. 68; Ag. Hd. Asst., 7th Jan. to 14th Feb. 68; Justice of the Peace, 8th Jan. 68; Priv. leave, 15th Feb. to 14th Apl. 68; On duty in Sub-divn., Madras, 15th Apl. 68; Ag. Sub-Collr. and Jt. Magt., Madras Dist., from 17th Apl. 68; In ch. of Collr.'s Office, Madras, from 21st to 29th Apl. 68; Hd. Asst. Collr., Cuddapah, contg. to act as Sub-Collr., Madras, 25th May to 14th July 69; Ag. Sub-Secy., Bd. of Rev., from 15th July to 20th Sept. 69; Ag. Sub-Collr., Madras, 28th Sept. 69; Ag. Collr., Madras, from 8th to 30th Nov. 69; Ag. Sub-Collr., Chingleput, 1st July 70; Priv. leave, 31st July to 29th Aug. 72; Hd. Asst. Collr., Kurnool, contg. to act as Sub-Collr., Chingleput, 15th May 73; Priv. leave, from 16th Apl. to 15th July 74; Left Chingleput, 11th July 75; *Furlo. to Eur.*, from 19th July 75 to 1st Feb. 77; Ag. Addl. Sub-Collr., Nellore, 19th Feb. 77; Sub-Collr. and Jt. Magt., Nellore, 19th June 77 to 1st Apl. 78; Ag. Collr. and Dist. Magt., Kurnool, 4th Apl. 78 to 5th Jan. 79; Ag. Collr. and Dist. Magt., Salem, 9th Jan. to 6th June 79; Ag. Collr. of Sea Customs, Madras, and Protr. of Emigrants, 8th June to 1st Aug. 79; Ag. Collr., Dist. Magt. and Agent, Tanjore, 6th Aug. 79 to 24th Jan. 80; Ag. Commr. of Salt Rev., Madras, from 28th Jan. to 28th Mar. 80; Ag. Collr. of Sea Customs, Madras, and Protr. of Emigrants, 31st Mar. to 5th Nov. 80; *Furlo. to Eur.*, from 13th Nov. 80 to 27th Feb. 82; To be Dist. and Sess. Judge of Kistna, from 16th June 81;

Recd. thanks of Govt. for Famine services, 5th Oct. 81; Ag. Collr. and Magt., Madura, 26th Mar. 82; Collr. and Magt., Kistna, contg. to act in Madura, 21st Nov. 82; Collr. and Magt. of the Dist., Madura, 24th Nov. 83 to 3rd Jan. 86; Priv. leave, from 11th Jan. to 4th Feb. 85, and from 4th Jan. to 3rd Feb. 86; Appd. to be Collr. and Magt., Anantapur, 5th Jan. 86; To be Dist. and Sess. Judge, N. Malabar, 20th Aug. 86; Joined N. Malabar, 10th Sept. 86; Left N. Malabar, 1st Oct. 86; Priv. leave, from 1st Oct. to 21st Dec. 86; To be Dist. and Sess. Judge, N. Arcot, 3rd Jan. 87; *Overstayed joining time, 28th Jan. 87*; Joined as Dist. and Sess. Judge, N. Arcot, 29th Jan. 87 to 6th Feb. 89; Left N. Arcot, 7th Feb. 89; *Spl. leave to Eur., from 8th Feb. to 2nd Aug. 89*; Dist. and Sess. Judge, N. Arcot, 8th Aug. to 25th Sept. 89; Ag. 4th Memr., Bd. of Rev. and Commr. of Salt, Abkari and Separate Rev., 26th Sept. 89 to 27th Apl. 90; Dist. and Sess. Judge, N. Arcot, 8th May to 27th June 90; Ag. 4th Memr., Bd. of Rev. and Commr. of Salt, Abkari and Separate Rev., 1st July 90; *Sub. pro tem* 3rd Memr. of Board of Revenue, 2nd Dec. 90 to 28th Dec. 90; 4th Memr. Bd. of Rev. and Commr. of Salt, Abkari and Separate Rev. 29th Dec. 90; *Sub. pro tem* 2nd Memr., Bd. of Rev., 29th Dec. 90; Ag. 3rd Memr., Bd. of Rev., 24th Jan. 91; Ag. 2nd Memr., Bd. of Rev., 24th Aug. 92; Ag. 1st Memr., Bd. of Rev., 5th April 93 to 11th July 93; Priv. leave for 3 months, from 29th June to 28th Sept. 93; *Overstayed from 29th Sept. to 2nd Oct. 93*; Ag. 3rd Memr., Board of Rev., 12th July 93; 3rd Memr., Board of Rev., 9th Nov. 93; Addl. Member, the Council of Fort St. George for making Laws and Regulations, 4th Dec. 93.—26 years, 8 months and 21 days.

Literary Work.—Compiled the Dist. Manual of Chingleput, for which he was awarded an honorarium of Rs. 2,500, 1st Dec. 79.

1863. THE HON. MR. JUSTICE GEORGE ARTHUR PARKER, (Trinity Hall, Cambridge).—Joined the Service, 31st Aug. 63; Student at Coll., 9th Dec. 63; Passed in Tel., 4th July 64; in Tam., 9th Jan. 65; Asst. Collr. and Magt., Tanjore, 30th May 65; Priv. leave for 1 month, from 13th May 66; *Overstayed, 12th June 66*; Passed L. Stand., 21st Aug. 66; Sub-Magt., 1st cl., 22nd Jan. 67; Ag. Hd. Asst. Collr. and Magt. of Trichinopoly, 27th Feb. to 29th Apl. 67; Ag. Hd. Asst. Collr. and Magt. of Tanjore, 1st May 67 to 13th Jan. 68; Passed H. Stand., 11th Dec. 67; Asst. Collr., Tanjore, 14th Jan. to 11th Mar. 68; *Sick leave to Eur., under the old rules, from 22nd Mar. 68 to 16th Dec. 69*; *Out of employ, 17th Dec. 69*; Asst. Collr., S. Arcot, 22nd Jan. 70; Ag. Hd. Asst., S. Arcot, from 27th Mar. to 11th Nov. 70; Justice of the Peace, 8th Mar. 71; Priv. leave for 1 month, from 13th May 71; *Overstayed, 13th to 15th Apl. 71*; Ag. Judge of the Ct. of S. Cs. Cuddalore, from 17th May 71; Hd. Asst. Collr., Tinnevely, contg. to act as Judge, Ct. of S. Cs., Cuddalore, 1st Aug. 73; In ch. of Dist. and Sess. Ct., Cuddalore, from 23rd June to 11th July 74, and from 21st Nov. to 15th Dec. 74 (in addition to his duties); Ag. Judge S. C. Ct., Cuddalore, up to 2nd Aug. 75; Ag. Dist. and Sess. Judge, Vizagapatam, from 10th Aug. to 23rd Oct. 75; Ag. Judge, S. C. Ct., Cuddalore, 12th Nov. 75; Ag. Dist. and Sess. Judge, N. Malabar, from 31st May to 22nd Aug. 76; Ag. Judge, S. C. Ct., Cuddalore, 2nd Sept. 76 to 21st Feb. 77; *Furlo. to Eur., from 26th Feb. 77 to 12th Feb. 79*; Appd. (while on furlo.) Sub-Collr. and Jt. Magt., Madura, 19th Mar. 78; Ag. Dist. and Sess. Judge, Chingleput, from 8th Mar. 79 to 4th July 80; Ag. Dist. and Sess. Judge, S. Tanjore, from 11th July 80; Dist. and Sess. Judge, Kurnool, contg. to act at Tanjore, 14th Apl. 82; Dist. and Sess. Judge, S. Tanjore, 11th July 82; Left S. Tanjore, 2nd Mar. 83; *Furlo. to Eur., from 7th Mar. to 29th Oct. 83*; Dist. and Sess. Judge, S. Tanjore, 6th Nov. 83; Left S. Tanjore, 23rd Feb. 84; Ag. Dist. and Sess. Judge, Coimbatore, from 25th Feb. to 19th July 84; Dist. and Sess. Judge, S. Tanjore, 29th July 84; Dist. and Sess. Judge, Tanjore, 15th Sept. 84 to 29th June 85; Offg. Judge, High Court of Judicature, Madras, from 6th July 85; Judge, H. Ct. of Judicature, Madras, 8th Dec. 86; Left Madras, 4th Mar. 90; *Furlo. to Euro., from 7th Mar. to 16th Nov. 90*; Judge of the High Court of Judicature, 19th Nov. 90; Left Madras, 20th March 93; *Furlo. on urgent private affairs for 6 months, from 21st March to 20th Sept. 93 and Extraor. leave without pay for 3 months and 11 days, from 21st Sept. 93.*—24 years, 2 months and 22 days.

1863. WILLIAM FRANCIS GRAHAME, B.A., (Trinity Coll., Dublin).—Joined the Service, 31st Aug. 63; Student at Coll., 4th Jan. 64; *Sick leave, under the old rules, to Eur., from 15th Jan. 65 to 6th Apl. 66*; Passed in Tel., 23rd May 66; in Tam., 26th Sept. 66; Sub-Magt., 1st cl., 19th Oct. 66; Asst. Collr. and Magt., Godavari, 30th Oct. 66; Passed L. Stand., 14th Dec. 67; Full powers of a Magt.,

6th Mar. 68; Justice of the Peace, 17th July 68; On spl. duty in connection with the Solar Eclipse with Dr. Janssen, on his tour through the Godavari and Kistna Dist., 22nd July 68; Passed H. Stand., 16th Dec. 68; Left Godavari, 16th Mar. 69; Ag. Hd. Asst. Collr., Kistna, from 26th Mar. 69; Asst. and Ag. Hd. Asst. Collr., Kistna, 15th Nov. 70; Ag. Sub-Collr., from 22nd to 28th Mar. 71; Ag. Hd. Asst., Kistna, up to 7th Apl. 71; Ag. Prinl. Asst. Collr. and Magt. and Agent in Ganjam, 21st Apl. 71; Ag. Collr. and Magt. and Agent of Ganjam, from 1st Sept. to 5th Dec. 72; Senior Asst., contg. to act as Prinl. Asst. in Ganjam, 6th June 73; Priv. leave, from 15th Nov. 73 to 14th Feb. 74; Ag. Collr., Magt. and Agent, Ganjam, 15th Feb. to 1st Mar. 74, and from 5th May to 19th June 77; Sub-Collr. and Jt. Magt., Tinnevely, contg. to act as Prinl. Asst. in Ganjam, 7th Apl. 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 Mar. to 5th Dec. 79; Ag. Prinl. Asst. Collr. and Magt. and Agent, Ganjam, 20th Dec. 79 to 10th June 80; Ag. Dist. and Sess. Judge, Cuddapah, from 21st June to 16th Sept. 80; Priv. leave, from 17th Sept. to 16th Dec. 80; Appd. as Ag. Dist. Judge, Nellore, while on priv. leave, 30th Sept. 80; Ag. Dist. Judge, Kistna, 24th Dec. 80 to 15th Apl. 81; *Furlo. to Eur., from 26th Apl. 81 to 14th Apl. 83*; To be Sub-Collr., Nellore, from 16th June 81; To be Collr. and Magt., Anantapur, from 12th June 82; To be Dist. and Sess. Judge, N. Tanjore, from 31st Oct. 82; Dist. and Sess. Judge, N. Tanjore, 21st Apl. 83 to 28th Feb. 84; Ag. Dist. and Sess. Judge, S. Tanjore, from 1st Mar. to 28th July 84; Ag. Dist. and Sess. Judge, Cuddapah, 7th Aug. 84; Dist. and Sess. Judge, Kurnool, but contg. to act as Dist. and Sess. Judge, Cuddapah, from 5th Sept. 84; Left Cuddapah, 26th Mar. 86; Ag. Dist. and Sess. Judge, Trichinopoly, from 5th Apl. to 22nd Nov. 86; To be Dist. and Sess. Judge, Cuddapah, 31st Aug. 86; Ag. Dist. and Sess. Judge, Coimbatore, from 6th Dec. 86 to 1st Apl. 87; Ag. Dist. and Sess. Judge, Tinnevely, from 21st Apl. 87; Confmd. as Dist. and Sess. Judge, Tinnevely, 20th Aug. 88 to 13th Feb. 92; Priv. leave, 9th Jan. to 18th Mar. 90; Left Tinnevely, 14th Feb. 92; Dist. and Sess. Judge, South Arcot, 24th Feb. 92.—26 years, 9 months and 14 days.

1863. HON. MR. CHARLES ARTHUR GALTON, M.A., (Exeter Coll., Oxford).—Joined the Service, 15th Aug. 63; Student at Coll., 10th Nov. 63; Passed in Tel., 1st Apl. 64; in Tam., 4th July 64; in Tel., for Major Reward, 9th Jan. 65; in Can., for Minor Reward, 27th Apl. 65; Sub-Magt., 2nd cl., 1st Aug. 65; Asst. Collr. and Magt., Tanjore, 11th Aug. 65 to 8th June 66; Passed L. Stand., 18th Apl. 66; Asst. Collr. and Magt. of S. Canara, 2nd July to 27th Oct. 66; Passed H. Stand., 21st Aug. 66; Full powers of a Magt., 31st Oct. 66; Ag. Hd. Asst. Collr. and Magt. of Coimbatore, 3rd Nov. 66 to 1st Feb. 67, and from 10th Feb. 67; Asst., contg. to act as Hd. Asst. Collr. of Coimbatore, 3rd Jan. 68; Priv. 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 Mar. 72; Ag. Under Secy. to Govt., Rev. Dept., from 23rd Mar. 72 to 20th Mar. 73; *Furlo. to Eur., from 22nd Mar. 73 to 19th Mar. 74*; Ag. Sub-Secy., Bd. of Rev., from 23rd Mar. to 3rd Nov. 74; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 11th Nov. 74 to 21st Jan. 75; Ag. Sub-Secy., Bd. of Rev., 23rd Jan. 75; Hd. Asst., S. Canara, contg. to act as Sub-Secy., Bd. of Rev., 30th July 75; Ag. Secy., Bd. of Rev., from 26th Jan. to 14th Sept. 76; Priv. leave, from 15th Sept. to 3rd Nov. 76; Sub-Secy., Bd. of Rev., 15th Jan. 77; Ag. Secy., Bd. of Rev., 5th July to 25th Sept. 77, and from 5th Feb. 78; On 3 months' priv. leave, from 6th Jan. 79; *Overstayed, 6th and 7th Apl. 79*; Secy., Bd. of Rev., from 1st Oct. 79 to 30th Mar. 81; Ag. Collr. of Sea Customs and of Madras Town, and Protr. of Emigrants, from 1st Apl. to 15th June 81; Priv. leave, from 16th June to 9th Aug. 81; Ag. Collr. of Sea Customs and of Madras Town, and Protr. of Emigrants, 10th Aug. to 7th Nov. 81; Secy., Bd. of Rev., 9th Nov. 81 to 5th Apl. 82; *Furlo. to Eur., from 15th Apl. 82 to 14th Apl. 83*; Ag. Collr. and Magt., Trichinopoly, from 20th to 23rd Apl. 83; Ag. Collr. and Magt., Malabar, from 28th Apl. 83; To be Dist. and Sess. Judge, Cuddapah, *Sub pro tem*, 10th Dec. 83; Dist. and Sess. Judge, Cuddapah, contg. to act as Collr. and Magt., Malabar, 8th Jan. 84; Collr. and Magt., Anantapur, contg. to act as Collr. and Magt., Malabar, from 1st Oct. 84; Left Malabar, 12th Oct. 84; Collr. and Magt., Anantapur, from 18th Oct. to 26th Nov. 84; Ag. Collr. and Magt., Bellary, from 30th Nov. 84 to 21st Nov. 85; To be Dist. and Sess. Judge, N. Arcot, 10th Nov. 85; Ag. Collr. and Magt., Chingleput, from 30th Nov. 85 to 31st Mar. 86; Ag. Commr. of Salt and Abkari Rev., Madras, from 1st Apl.

86; Also Ag. Addl. Memr., Bd. of Rev., without prejudice to his appt. as Ag. Commr. of Salt and Abkari Rev., 1st Apl. 86; Priv. leave for 3 months, from 14th Nov. 86 to 13th Feb. 87; Collr. and Magt., Kurnool, but contg. to act as Commr. of Salt and Abkari Rev., 18th Nov. 86; Ag. 4th Memr., Bd. of Rev. and Commr. of Salt, Abkari and Sep. Rev., from 1st Apl. 87; To be Dist. and Sess. Judge, N. Malabar, but contg. to act as 4th Memr., Bd. of Rev., and Commr. of Salt, Abkari and Sep. Rev., from 6th Nov. 87 to 7th July 88; Left Madras, 8th July 88; Ag. Secy. to Govt., Rev. Dept., 11th July 88; Secy. to Govt., Rev. Dept., 9th Nov. 88; Priv. leave, from 26th Sept. to 21st Dec. 89; Ag. Chief Secy. to Govt., from 9th Jan. to 6th Apl. 93; Priv. leave for 3 months, from 1st Sept. to 30th Nov. 93.—28 years, 1 month and 19 days.

1864. JOHN STURROCK.—Joined the Service, 28th Sept. 64; Student at Coll., 20th Nov. 64; Passed in Tel. 9th Oct. 65; in Tam., 8th Jan. 66; Sub-Magt., 2nd cl., 26th Jan. 66; Asst. Collr. and Magt., S. Canara, 7th Feb. 66; Passed L. Stand., 21st Aug. 66; Passed H. Stand., 21st Jan. 67; Sub-Magt., 1st cl., 22nd Jan. 67; Ag. Hd. Asst. Collr. and Magt. of S. Canara, from 14th Mar. 67; Justice of the Peace, 19th July 67; Priv. leave, from 2nd Apl. to 1st July 69; In ch. of Collr.'s Office, S. Canara, 3rd and 4th Apl. 70; Exam. leave, 3rd Jan. to 2nd Mar. 71 and from 28th Oct. to 27th Dec. 71; Passed H. Profy. Test in Canara, 9th Jan. 71; Passed for Honors, 31st Oct. 71; Hd. Asst. Collr. and Magt. of S. Canara, 13th Feb. 72; Ag. Collr., S. Canara, from 10th Mar. to 8th Apl. 72; Priv. leave, from 17th Apl. to 16th May 72; Left S. Canara, 21st Aug. 72; Ag. Under Secy. to Govt., Public, &c., Depts., from 29th Aug. 72; Ag. Can. Translr. to Govt., from 20th Jan. 73; Ag. Secy. to Govt., Rev. Dept., from 9th to 18th Nov. 73; Appd. as Commr. to settle the disputed boundary between Canara and Mysore, 22nd May 73; Can. Translr. to Govt., from 21st Jan. 74; Ag. Under-Secy. to Govt., Public Dept., 19th Nov. 73 to 11th May 75; *Furlough* to Eur., from 12th May 75 to 7th Nov. 76; Under Secy. to Govt., Ch. Secy.'s Depts., 30th July 75; Joined, 11th Nov. 76; In ch. of Office of Dir. of Public Instrn., 10th May to 8th July 77; Ag. Sub-Secy., Bd. of Rev., from 5th July 77; Under-Secy. to Govt., Pub. Dept., 26th Sept. 77; Ag. Sub-Secy., Bd. of Rev., 5th Feb. 78; Temp. Addl. Sub-Secy., Bd. of Rev., for spl. duty with the Famina Commn., 17th Nov. 78; Ag. Sub-Secy., 22nd Dec. 78; Ag. Secy., Bd. of Rev., from 6th Jan. 79; Ag. Sub-Secy., 8th Apl. 79; Priv. leave, from 5th Aug. to 2nd Nov. 79; Sub-Secy., Bd. of Rev., 1st Oct. 79 to 16th Feb. 80; *Furlough* to Eur., from 17th Feb. to 16th Aug. 80; On spl. duty as Boundary Commr. between Mysore and S. Canara, (with spl. allee. of Rs. 750), from 23rd Aug. 80 to 10th Apl. 81; Ceased to do duties of Can. Translr., from 1st Oct. 80, and vacated the post, from 8th Apl. 81; Ag. Collr. and Magt., S. Canara, 13th Apl. 81; Priv. leave, from 5th Apl. to 4th May 83; 2nd Gr. Collr. and Magt., S. Canara, and Ag. 1st Gr. Collr., from 29th Oct. 83; Collr. and Magt., S. Canara, from 1st June 84; Priv. leave, from 5th Jan. to 4th Apl. 85; Left S. Canara, 22nd June 87; Ag. Collr. and Magt., Coimbatore, 30th June 87 to 23rd Feb. 88; On spl. duty at Coorg for the purpose of making enquiry and furnishing a report to Govt. with a dep. allee. of Rs. 10 per diem, from 27th Feb. to 28th Mar. 88; Priv. leave, from 29th Mar. to 7th July 88; Ag. 4th Memr., Bd. of Rev., and Commr. of Salt, Abkari and Sep. Rev., from 8th July to 7th Oct. 88; Ag. Collr. and Magt., Coimbatore, 17th Oct. 88; Collr. and Magt., Coimbatore, 16th Jan. 89; Left Coimbatore, 17th Jan. 89; Ag. 4th Memr., Bd. of Rev., and Commr. of Salt, Abkari and Sep. Rev., 18th Jan. to 2nd Apl. 89; Left Madras, 3rd Apl. 89; *Furlough* to Eur., 5th Apl. 89 to 5th Apl. 90; Collr. and Magt., Coimbatore, 11th Apl. 90; *Spl. Leave to Eur.* from 23rd May to 29th Aug. 91; Collr. and Magt. of the Dist., Coimbatore, 2nd Sept. 91 to 6th May 93; Ag. Collr. of Sea Customs and of the Madras Dist., also Protector of Emigrants, Supt. of Stamps and Stationery and Chairman of the Harbour Trust Board, from 12th May to 10th Aug. 93; Ag. Collr., Magt. and Govt. Agent, Tanjore, 12th Aug. to 25th Oct. 93; Collr. and Magt. of the Dist., Coimbatore, 29th Oct. 93.—25 years, 10 months and 5 days.

1864. HENRY BIDEWELL GRIGG, M.A., C.L.E., (Queen's Coll., Oxford).—Joined the Service, 29th Sept. 64; Student at Coll., 8th Jan. 65; Passed in Tel. 9th Oct. 65; in Tam., 9th Apl. 65; Asst. Collr. and Magt., Ganjam, 4th May 66; Sub-Magt., 1st cl., 24th July 66; Ag. Inspr. of Schools, 1st Divn., 19th Feb. 67 to 15th June 68; Full powers of a Magt., 30th June 68; Exempted from passing the Exms. for Assis., 22nd Dec. 68; Ag. Junior Asst. Collr., Magt. and Agent, Ganjam, from 23rd June 68; Priv. leave, from 10th Oct. to 9th Dec. 68; On duty in the office

of the Ch. Secy. to Govt., 10th to 25th Dec. 68; *Furlough* to Australia, from 26th Dec. 68 to 3rd Dec. 69; Justice of the Peace, 12th Jan. 69; Asst., Ag. Hd. Asst. Collr., Tinnevely, from 16th Dec. 69; Priv. leave for 1 month, from 17th Nov. 70; *Overstayed*, 17th and 18th Dec. 70; Ag. Hd. Asst., Tinnevely, up to 19th Jan. 71; *Furlough* to Australia, from 21st Jan. 71 to 20th Jan. 72 and without pay, from 21st Jan. to 27th Feb. 72; Asst. Collr. and Magt., Chingleput, 29th Feb. 72; Ag. Asst. Commr., Nilgiri Hills, from 16th Mar. 72; Ag. Commr., Nilgiris, from 7th to 19th June 72 and from 22nd Jan. to 6th Feb. 73; Priv. leave, from 31st Dec. 73 to 30th Jan. 74; Ag. Commr., Nilgiris, 3rd to 17th Feb. 74 and from 27th Jan. to 13th Mar. 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 Mar. to 12th May 77; In ch. of office of Under-Secy. to Govt., Public Dept., in addition to his duties, Rev. Dept., 5th July to 25th Sep. 77; On spl. duty, preparing the Annual Admin. Report of Madras Presy. for 1876-77, 1st Oct. 77 to 3rd Feb. 78; Ag. Under Secy. to Govt., Ch. 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., Bd. of Rev., from 17th Feb. to 30th June 80; Fellow of the Univ. of Madras, 31st Mar. 80; Dir. of Public Instrn. and Commr. for the U. C. S. Exams., from 1st July 80; Memr. of the Local Self-Govt. Commee., 29th June 82; Priv. leave, from 3rd Apl. to 2nd June 83; Presdt., European and Eurasian Educatn. Commee., 84; Presdt., Grant-in-aid Code Revision Commee., 19th Dec. 84; Priv. leave, from 3rd May to 2nd Aug. 85; Presdt., Technical Educatn. Commee., 1st Sept. 85; Left Madras, 29th Nov. 85; *Furlough* to Eur., from 1st Dec. 85 to 28th Mar. 87; Dir. of Public Instrn. and Commr. for the U. C. S. Exams., Madras, from 29th Mar. 87; Presdt., Upper Secondary Exams. Commee., 24th Aug. 87; Memr., Agricul. Commee., 2nd Feb. 89; Companion of the Most Eminent Order of the Indian Empire, 1st Jan. 90; Priv. leave, 16th Jan. to 15th Apl. 90; Ag. Resdt. in Travancore and Cochin, 16th July to 15th Oct. 90; Director of Public Instruction, Madras, 25th Oct. 90 to 30th June 91; Ag. Resdt. of Travancore and Cochin, from 4th July to 4th Nov. 91; Priv. leave for 1 month and 22 days, from 14th Nov. 91; Director of Public Instruction, Madras, 5th Jan. to 18th Apl. 92; *Spl. leave to Eur.* from 14th Apl. to 9th Oct. 92; Director of Public Instruction, Madras, 10th Oct. 92; On spl. duty in view to his reporting on the subject of the reorganization of the Agricultural College and submitting his reconsiderations as to the creation and maintenance of Agricultural Schools, from 10th Oct. to Nov. 92; Resdt. of Travancore and Cochin, 9th Nov. 92.—25 years, 1 month and 15 days.

Literary Work.—Compiled the Dist. Manual of Nilgiris, for which he was awarded an honorarium of Rs. 1,000, 6th Sept. 1880.

1864. HON. MR. WARE PLUMPTRE AUSTIN.—Joined the Service, 2nd Aug. 64; Student at Coll., 28th Dec. 64; Passed in Tel. 9th Oct. 65; in Tam., 9th Apl. 66; Asst. Collr. and Magt., Trichinopoly, 1st May to 22nd Oct. 66; Asst. Collr. and Magt., Coimbatore, 3rd Nov. 66; Sub-Magt., 1st cl., 27th Aug. 67; Passed L. Stand., 14th Dec. 67; Asst. Collr., Malabar, from 5th Jan. 68; Full powers of Magt., 13th Oct. 68; Passed H. Stand., 18th Dec. 68; Justice of the Peace, 24th Aug. 69; Priv. leave, from 18th May to 1st July 70; Ag. Hd. 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. Hd. Asst. Collr., Coimbatore, from 29th Sept. to 15th Oct. 71; Asst. Collr., Malabar, 24th to 26th Oct. 71; Ag. Hd. Asst. Collr., Coimbatore, from 28th Oct. to 37th Nov. 71; Ag. Hd. Asst., Malabar, 4th Dec. 71 to 5th Jan. 72; Asst. Collr., Malabar, 6th Jan. to 13th Apl. 72; Ag. Hd. Asst., Trichinopoly, 19th Apl. 72; Ag. Collr., Trichinopoly, from 12th July to 1st Aug. 72; Left Trichinopoly, 5th Mar. 73; Ag. Hd. Asst. Collr., Malabar, from 11th Mar. to 2nd May 73; Ag. Sub-Collr., Malabar, 5th May to 22nd Oct. 73; Ag. Hd. Asst. from 30th Oct. to 13th Dec. 73, and from 19th Dec. 73 to 23rd Mar. 74; Ag. Sub-Collr., Godavari, from 14th Apl. to 25th Dec. 74; Ag. Hd. Asst., 1st Jan. 75; Ag. Sub-Collr., 1st June to 4th July 75; Ag. Sub-Collr., N. Arcot, 23rd July 75 to 14th Dec. 76; Ag. Hd. Asst. Collr., N. Arcot, 23rd Dec. 76; Hd. Asst., S. Canara, contg. to act in N. Arcot, 15th Jan. 77; Ag. Sub-Collr., N. Arcot, 23rd Feb. 77 to 23rd Sept. 78; Priv. leave, from 24th Sept. to 23rd Nov. 78; Ag. Sub-Collr. and Jt. Magt., Tanjore, 6th Dec. 78; Ag. Collr., Magt. and Agent, Tanjore, from 15th Feb. to 4th Mar., from 27th July to 6th Aug. 79, and from 27th Jan. to 8th Feb. 80; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 11th to 25th Feb. 80, and from 2nd Mar. 80 to 17th May 81; Priv. leave, from 16th

Sept. to 13th Dec. 80; *Furlo. to Eur. on M. C., from 21st May 81 to 5th Jan. 83*; To be Sub-Collr. and Jt. Magt., Malabar, from 3rd Mar. 82; Ag. Collr. and Magt., Malabar, from 19th to 22nd Jan. 83; Sub-Collr. and Jt. Magt., Malabar, 2nd Feb. to 21st Mar. 83; Left Tellicherry, 22nd Mar. 83; Ag. Collr. and Magt., Kistna, from 30th Mar. 83 to 8th July 84; Ag. Collr. and Magt., S. Arcot, from 17th July to 23rd Sept. 84; 2nd Gr. Dist. and Sess. Judge, N. Malabar, contg. to act as 1st Gr. Collr., from 1st Oct. 84; 2nd Gr. Dist. and Sess. Judge, N. Malabar, and Ag. 1st Gr. Judge, from 2nd Oct. 84; Priv. leave, from 5th Nov. to 25th Dec. 84; Dist. and Sess. Judge of N. Malabar, 1st Jan. 85; *Spl. leave to Eur., from 6th May to 2nd Nov. 85*; Dist. and Sess. Judge, N. Malabar, 10th Nov. 85 to 9th Sept. 86; Apptd. to be Collr. and Magt., Kurnool, 20th Aug. 86; Ag. Collr. and Magt., Trichinopoly, from 16th Sept. 86; Collr. and Magt., Trichinopoly, 16th Nov. 86; Left Trichinopoly, 21st Apl. 87; *Furlo. to Eur., from 1st May 87 to 26th Nov. 88*; To be Dist. and Sess. Judge, Trichinopoly, 20th Nov. 88; Joined as Dist. and Sess. Judge, Trichinopoly, 1st Dec. 88; Left Trichinopoly, 15th Mar. 90; Ag. Dist. and Sess. Judge, Chingleput, 24th Mar. to 14th Oct. 90; Ag. Collr. of Sea Customs of the Madras Dist. and Protector of Emigrants and Supt. of stamps and Stationery and Chairman of the Harbour Trust Board, 17th Oct. 90; Collr. and Magt. of the Dist., South Arcot, but to continue as Collr. of Sea Customs and of the Madras Dist. and Protector of Emigrants and Supt. of Stamps and Stationery and Chairman of the Harbour Trust Board, from 1st Jan. 91; Confirmed as Collr. of Sea Customs and of the Madras Dist., Protector of Emigrants, Supt. of Stamps and Stationery and Chairman, Harbour Trust Board, 12th Nov. 91; Priv. leave, from 12th May to 10th Aug. 93; Addl. Memr. of the Council of Fort St. George for making Laws and Regulations, 9th Nov. 93.—25 years, 3 months and 5 days.

1864. HON. MR. HERBERT FREDERICK CLOGSTOUN C.S.I.—Joined the Service, 30th July 64; Student at Coll., 25th Nov. 64; Passed in Tel., 9th Oct. 65; in Tam., 8th Jan. 66; Sub-Magt., 2nd cl., 26th Jan. 66; Asst. Collr. and Magt., Nellore, 13th Feb. to 29th July 66; Ag. Asst. Collr. and Magt., Madras Dist., on spl. duty in the Red Hills, 1st Aug. to 8th Oct. 66; Asst. Collr. and Magt., Nellore 12th Oct. 66 to 11th Apl. 67; Ag. 1st cl. Asst. Supt. of Police, Cuddapah, 22nd Apl. to 3rd Nov. 67; Passed L. Stand., 6th Aug. 67; Ag. 1st cl. Asst. Supt. of Police, Kistna, from 4th Dec. 67 to 10th Apl. 68; Asst. Collr. and Magt., Bellary, 10th May 68 to 4th Oct. 69; Full powers of a Magt., 19th May 68; Passed H. Stand., 1st July 68; Ag. Hd. Asst. Collr., Madras, from 11th Oct. 69 to 2nd Jan. 70; Asst. Collr., Madras, 3rd Jan. to 15th Apl. 70; Ag. Junior Asst. 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. Hd. Asst. Collr., Trichinopoly, from 17th Feb. 71 to 20th Mar. 72; Justice of the Peace, 7th Mar. 71; Examin. leave for H. Profy. Test in Tam., 1st to 7th Oct. 71; Ag. Dy. Dir. of Rev. Settl., Salem, 24th Mar. 72, with jurisdn. of a Sub-Collr. in Survey and Settl. cases, 21st May 72; Priv. leave, from 9th to 23rd June 72; Ag. Dy. Dir. of Rev. Settl., Coimbatore, with jurisdn. of a Sub-Collr., 3rd Oct. 73; Priv. leave, from 8th Oct. 75 to 5th Jan. 76; On spl. duty in connection with State Relief Works, Kurnool, 11th Dec. 76; Hd. Asst. Collr. and Magt., contg. to act as Dy. Dir. of Rev. Settl., Kurnool, 19th June 77 to 20th Mar. 78; *Furlo. to Eur., from 9th Apl. 78 to 6th Dec. 79 (with full pay up to Rs. 600 for the first 6 months, for services during the Famine)*; Over-stayed Subsy. leave, 6th to 8th Jan. 80; Recd. thanks of Govt. for Famine services, 5th Oct. 81; Ag. Princl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 9th Jan. to 15th Mar. 80; Jt. Sess. Judge in Rumpas cases, 20th Jan. 80; An officer of the Finl. Dept., 18th Mar. 80; Asst. Acct. Genl., Madras, but Offg. Acct. Genl., Bengal, 22nd Mar. to 6th Apl. 80; Asst. Acct. Genl., Madras, attached to Office of Acct. Genl., Bengal, 7th to 18th Apl. 80; Offg. Acct. Genl., Bengal, from 20th Apl. 80; Asst. Acct. Genl., N. W. P. and Ondh but contg. to act as Acct. Genl., Bengal, 23rd July 80; Dy. Acct. Genl., Madras, in the 3rd cl., of the Finl. Dept., contg. 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; Dy. Acct. Genl., Madras, Offg. 2nd cl., from 24th Dec. 80; Assumed charge as Dy. Acct. Genl., Madras, 6th Jan. 81; Offg. Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Madras, 3rd cl., from 21st Feb. 81; Offg. Acct. Genl., 2nd cl., from 18th Apl. 81; Dy. Acct. Genl., 2nd cl., and contg. as Offg. Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Madras, 2nd cl., from 5th Sept. 81; Memr. Bd. of Exrs.,

29th June 82; Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Madras, 3rd cl., from 23rd July 82; Priv. leave, from 3rd May to 2nd Aug. 83; Ceased to officiate as Acct. Genl., 2nd cl., from 23rd Jan. 84; Offg. Acct. Genl., 2nd cl., from 21st Mar. to 27th Sept. 84; Priv. leave, from 6th Oct. to 5th Nov. 84; Offg. Acct. Genl., 2nd cl., from 24th Feb. 85; Priv. leave, from 10th May to 6th July 86; Offg. Acct. Genl., 1st cl., from 22nd May to 23rd July 86; Offg. Acct. Genl., 2nd cl., from 24th July 86; Offg. Acct. Genl., 1st cl., from 25th Apl. 87; Left Madras, 1st Aug. 87; Offg. Compt. and Audr. Genl. and Hd. Commr. of Paper Currency, Calcutta, from 9th Aug. to 9th Nov. 87; Left Calcutta, 10th Nov. 87; Acct. Genl. and Commr. of Dept. of Issue of State Paper Currency, Madras, 3rd cl., from 22nd Nov. 87; Offg. as Acct. Genl., 1st cl., 10th Nov. 87; Offg. Acct. Genl., 2nd cl., 14th Nov. 87; Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Madras, 2nd cl., and also offg. as Acct. Genl., 1st cl., 21st Nov. 87; Ceased to officiate as Acct. Genl., 1st cl., from 17th Dec. 87; Left Madras, 11th Apl. 88; *Furlo. to Eur., from 19th Apl. 88 to 26th Oct. 89*; 4th Memr. Bd. of Rev. and Commr. of Rev. Settl. and Dir. of the Dept. of Land Records and Agricul., 29th Oct. 89; Ag. 3rd Memr. Bd. of Rev., 29th Oct. 89 to 27th Apl. 90 and from 1st July 90; Ag. 2nd Memr. Bd. of Rev., 3rd Dec. 90; 3rd Memr. Bd. of Rev. and Commr. of Rev. Settl. and Dir. of the Dept. of Land Records and Agricul., 29th Dec. 90; Ag. 1st Memr. Bd. of Rev., 29th Dec. 90 to 23rd Jan. 91; Ag. 2nd Memr. Bd. of Rev., 24th Aug. 92; Addl. Memr. of the Council of Fort St. George for making Laws and Regulations, 9th Jan. 93; Priv. leave for 3 months, from 5th Apl. 93; Ag. 2nd Memr. Bd. of Rev., 12th July 93; Companion of the Star of India, 3rd June 93; on Spl. duty at Simla to attend the Agricultural Conference, 2nd to 7th Oct. 93; 2nd Memr. Bd. of Rev., 9th Nov. 93.—25 years, 10 months and 27 days.

1864. EDWARD TURNER, (Univ. Coll., London).—Joined the Service, 30th July 64; Student at Coll., 20th Nov. 64; Passed in Tel., 9th Oct. 65; in Tam., 9th Apl. 66; Asst. Collr. and Magt. of Kurnool, 5th 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 L. Stand., 27th Aug. 68; Passed H. Stand., 16th Dec. 68; Justice of the Peace, 12th Jan. 69; Ag. Hd. 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. Hd. Asst., Collr. and Magt. of Kurnool, from 27th Feb. 71; Ag. Collr., Kurnool, from 18th Oct. to 17th Nov. 71 and from 4th to 26th Mar. 73; Priv. leave, from 6th Apl. to 7th June 72; Left Kurnool, 28th Mar. 73; *Furlo. to Eur., from 9th Apl. 73 to 26th Dec. 74*; Ag. Hd. Asst. Collr., Tinnevely, 20th Jan. to 5th July 75; Ag. Spl. Asst. Collr. and Magt., Madras (Rammad Estate), 14th July 75; Ag. Hd. Asst., Madras, without prejudice to his duties as Ag. Spl. Asst., Madras, 26th July to 18th Oct. 76; On Spl. duty, Madras, 28th Dec. 76 to 8th Jan. 77; Temp. Spl. Asst. Collr., Madras, for State Relief operations, 9th Jan. 77 to 6th Mar. 78; Priv. leave, from 6th May to 30th June 78; Spl. Asst., Rammad, 7th Mar. 68 to 1st Aug. 80; To be Hd. Asst. Collr., S. Arcot, from 1st July 80; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 4th Aug. 80 to 23th Mar. 81; Ag. Dist. and Sess. Judge, Madras, 29th Mar. 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-Collr., Tinnevely, 25th July 81; Priv. leave, from 11th Aug. to 10th Nov. 81; (Apptd. as Ag. Sub-Collr., Cuddapah, while on priv. leave, 18th Aug. 81); Recd. thanks of Govt. for Famine services, 5th Oct. 81; Ag. Dist. and Sess. Judge, Madras, 17th Nov. 81 to 27th Jan. 82; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 4th Feb. to 1st Mar. 82; Ag. Sub-Collr., Tinnevely, 4th Mar. 82; Sub-Collr. and Jt. Magt., Madras, contg. to act in Tinnevely, 14th Apl. to 1st June 82; Ag. Dist. and Sess. Judge, S. Malabar, from 11th June to 3rd Dec. 82; Ag. Dist. and Sess. Judge, Madras, 7th Dec. 82 to 10th Apl. 84, and from 26th Apl. to 17th Sept. 84; *Furlo. to Eur., from 25th Sept. 84 to 28th Dec. 85*; Apptd. (while on furlo.) as 2nd Gr. Collr. and Magt., Cuddapah, 1st Jan. 85; Apptd. (while on furlo.) as 2nd Gr. Dist. and Sess. Judge, Cuddapah, 24th Feb. 85; To be Dist. and Sess. Judge, Cuddapah, from 4th Dec. 85; Ag. Collr. and Magt., Madras, 4th Jan. 86; Collr. and Magt., Madras, 5th Jan. 86; Priv. leave, 22nd July to 20th Oct. 89; *Furlo. to Eur., from 20th March 91 to 20th March 92*; Collr. and Magt. of the Dist., Madras, 28th March 92.—24 years, 11 months and 22 days.

1864. EDWARD GIBSON.—Joined the Service, 30th July 64; Student at Coll., 25th Nov. 64; Passed in Tel., 9th Oct. 65; in Tam., 8th Jan. 66; Sub-Magt., 2nd cl., 26th Jan. 66; Asst. Collr. and Magt., Cuddapah, 6th Feb. 66; Ag. Asst. Collr. and Magt., N. Arcot, 2nd Aug. 66; Justice of the Peace, 12th Jan. 67; Asst. Collr. and Magt., N. Arcot, 1st Mar. 67; Passed L. Stand., 8th Mar. 67; Sub-Magt., 1st cl., 18th Mar. 67; Full powers of a Magt., 1st Oct. 67; On spl. duty in N. Arcot, enquiring into condition of poorer classes, 2nd Jan. 68; Passed H. Stand., 14th Dec. 67; Ag. Hd. Asst. Collr., Bellary, from 24th July 69; Ag. Sub-Collr., Bellary, from 15th Apl. to 26th May 70; Priv. leave for 3 months, from 27th May 70; *Overstayed*, 27th Aug. 70; Asst., contg. to act as Hd. Asst. Collr., Bellary, 8th Nov. 70; Ag. Sub-Collr., 10th to 29th July 72; Left Bellary, 4th Dec. 72; Ag. Hd. Asst., S. Canara, from 11th Jan. 73; Priv. leave for 3 months, from 27th May 74; *Overstayed*, 27th Aug. to 16th Sept. 74; Re-apptd. as Asst., Ag. Hd. Asst., S. Canara, from 17th Sept. 74; Ag. Collr., S. Canara, from 18th Sept. to 14th Oct. 74, and from 12th Oct. 75 to 9th Jan. 76; Ag. Hd. Asst., up to 7th Feb. 76; Ag. Sub-Secy., Bd. of Rev., from 18th Feb. to 3rd Nov. 76; Spl. Asst. Collr., on Famine duty, Kurnool, 13th Nov. 76 to 20th Mar. 78; Appd. as Hd. Asst., N. Arcot, 19th Mar. 78; *Furlo. to Eur.*, from 8th Apl. 78 to 12th Dec. 79, (with full pay up to Rs. 600 for the first 6 months for services during the Famine); Ag. Hd. Asst. Collr., Tanjore, 13th Jan. 80; Ag. Sub-Collr., from 28th Jan. to 10th Feb. 80; Ag. Under-Secy. to Govt., Ch. Secy.'s Dept., 18th Feb. to 8th July 80; Ag. Sub-Secy., Bd. of Rev., 10th July 80; On spl. duty in Madras, from 27th Nov. to 11th Dec. 80; Priv. Secy. to His Grace the Duke of Buckingham and Chandos, from 12th to 20th Dec. 80; Recd. thanks of Govt. for Famine services, 5th Oct. 81; Re-apptd. as Hd. Asst., N. Arcot, and Ag. Sub-Secy., Bd. of Rev., from 22nd Dec. 80; Ag. Secy., Bd. of Rev., from 31st Mar. to 8th Nov. 81 and from 6th Apl. 82; Sub-Collr. and Jt. Magt., Nellore, contg. to act as Secy., Bd. of Rev., 12th June 82; Priv. leave, from 25th June to 23rd Sept. 83; Sub-Secy., Bd. of Rev., contg. to act as Secy., Bd. of Rev., from 29th Oct. 83; Secy., Bd. of Rev., Sub problem, 10th Dec. 83; Secy., Bd. of Rev., 8th Jan. 84; Priv. leave, from 17th Nov. to 24th Dec. 84; Left Madras, 4th Sept. 85; *Furlo. to Eur.*, from 15th Sept. 85 to 29th Aug. 86; Ag. Collr., Dist. Magt. and Govt. Agent, Tanjore, from 8th Sept. 86; To be Dist. and Sess. Judge, Ganjam, but to continue to act as Collr. and Magt., Tanjore, from 1st Apl. 87; To be Collr. and Magt., Anantapur, but to continue to act as Collr., Magt. and Govt. Agent, Tanjore, 7th Sept. 88; Collr., Magt. and Govt. Agent, Tanjore, 9th Jan. 89; Priv. leave, from 24th Sept. 89 to 1st Jan. 90; Left Tanjore, 9th May 90; *Furlo. to Eur.*, from 13th May 90 to 24th Oct. 91; Collr., Magt. and Govt. Agent, Tanjore, 31st Oct. to 24th Nov. 91; Ag. 4th Memr., Bd. of Rev. and Commr. of Land Rev., 27th Nov. 91; Also Ag. Presidt., Bd. of Examiners, 27th Nov. 91; Ag. 3rd Memr., Bd. of Rev., 24th Aug. 92; Also Ag. Inam Commr., 19th Aug. 92; Ag. Secretary to Govt., Rev. Dept., from 9th Jan. to 6th Apl. 93; Ag. Presdt. of the Board of Examiners, 28th March 93; Ag. 2nd Memr., Bd. of Rev., 7th Apl. 93; Ag. 3rd Memr., Bd. of Rev., 12th July to 30th Aug. 93; Ag. Secy. to Govt., Rev. Dept., from 1st Sept. to 30th Nov. 93; To be 4th Memr., Bd. of Rev., 9th Nov. 93.—24 years, 11 months and 12 days.

1865. ARUNDEL TAGG ARUNDEL, B.A., (Univ. College, London).—Joined the Service, 25th July 65; Student at Coll., 18th Nov. 65; Passed in Tel., 8th Apl. 66; in Tam., 11th July 66; Asst. Collr. and Magt., N. Arcot, 5th Aug. 66; Sub-Magt., 2nd cl., 18th Sept. 66; 1st cl., 7th May 67; Passed L. Stand., 14th Dec. 67; Ag. Hd. Asst. Collr., N. Arcot, from 1st to 20th Mar. 68; Asst. Collr., N. Arcot, up to 29th June 68; Passed H. Stand., 1st July 68; Justice of the Peace, 17th July 68; Asst. Collr., S. Arcot, from 9th July to 30th Sept. 68; Asst. Collr., Tanjore, 12th Oct. 68; Priv. leave, from 22nd Nov. 69 to 21st Feb. 70; Ag. Hd. Asst. Collr., of Cuddapah, from 14th Apl. to 4th July 70; Asst. Collr., Tanjore, 7th July 70 to 31st Jan. 71; Ag. Hd. Asst. Collr., Tinnevely, from 8th Feb. 71 to 15th Sept. 72; Addl. Sub-Collr., Tinnevely, from 16th Sept. 72; Priv. leave, from 17th Mar. to 16th June 73 and from 8th Sept. to 17th Oct. 74; Left Tinnevely, 26th June 75; Priv. Secy. to Govt. the Hon. Sir William Robinson, from 1st July to 22nd Nov. 75; Addl. Sub-Collr., Tinnevely, 23rd Nov. 75 to 21st Apl. 76; *Furlo. to Eur.*, from 23rd Apl. 76 to 18th Oct. 77; Addl. Sub-Collr., Tinnevely, 1st Nov. 77 to 10th Apl. 78; Hd. Asst. Collr., Kistna, but Ag. as Dy. Dir., Rev. Settl., 17th Apl. 78; Ag. Collr. and Magt., Coimbatore, from 23rd Sept. 79; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 12th Oct. 79 to 12th

Mar. 80; Ag. Presdt., Muncpl. Comm., Madras, 13th Mar. 80; Presdt., Muncpl. Comm., 23rd June. 81; Priv. leave, from 16th Sept. to 15th Nov. 81; Fellow of Madras Univ., 15th Mar. 82; Priv. leave, from 2nd Sept. to 1st Nov. 83, and for 6 weeks from 9th Sept. to 20th Oct. 84; Princpl. Asst. Collr., Magt. and Agent to Govt., Vizagapatam, but contg. as Presdt. of Muncpl. Comm., Madras, from 1st Oct. 84; To be 2nd Gr. Dist. and Sess. Judge, Kistna, 9th Dec. 84; Left Madras, 26th Dec. 84; Ag. 1st Gr. Collr. and Magt., S. Canara, from 12th Jan. to 4th Apl. 85; Ag. 1st Gr. Dist. and Sess. Judge, S. Canara, from 12th Apl. to 28th July 85; Left S. Canara, 29th July 85; *Furlo. to Eur.*, from 14th Aug. 85 to 5th Aug. 87; To be Collr. and Magt., Kistna, 4th Dec. 85; Joined as Collr. and Magt., Kistna, 13th Aug. 87; Priv. leave, from 5th Apl. to 1st July 90; *Overstayed*, 2nd to 9th July 90; *Spl. Leave from 11th April to 3rd Oct. 91*; Collr. and Magt., Masulipatam, 8th Oct. 91 to 22nd Aug. 92; Ag. 4th Memr., Bd. of Rev., and Commr. of Land Rev., 24th Aug. 92; Ag. 3rd Memr., Bd. of Rev., and Inam Commr., from 9th Jan. 93; Ag. 4th Memr., Bd. of Rev., 11th Aug. 93.—24 years, 1 month and 27 days.

1865. WILLIAM JOSEPH HENRY LEFANU, B.A., (Barrister-at-Law), (Trinity College, Dublin).—Joined the Service, 29th July 65; Student at Coll., 28th Oct. 65; Passed in Tel., 9th Apl. 66; in Tam., 26th Sept. 66; Asst. Collr. and Magt., Trichinopoly, 25th Oct. 66 to 3rd June 67; Sub-Magt., 2nd cl., 19th Oct. 66; Asst. Collr. and Magt. of Madras, 8th June 67 to 28th July 69; Passed L. Stand., 18th Feb. 68; Full powers of a Magt., 10th Mar. 68; Passed H. Stand., 1st July 68 and the H. Profy. Test in Tam., 5th Apl. 69; Justice of the Peace, 4th Aug. 69; Ag. Hd. Asst. Collr. of Tinnevely, from 3rd Aug. to 29th Sept. 69; *Furlo. to Eur.*, from 30th Sept. 69 to 19th Mar. 72; Out of employ; Asst. Collr. of Chingleput, from 12th Apl. to 17th May 72; Ag. Hd. Asst. Collr., Salem, from 29th May 72; Ag. Sub-Collr., Salem, from 25th Mar. to 3rd Apl. 73; Ag. Hd. Asst., Salem, up to 21st Apl. 74; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 29th Apl. to 15th July 74; Ag. Hd. Asst., Salem, 26th July to 10th Aug. 74; Ag. Sub-Collr., S. Arcot, from 23rd Aug. to 1st Oct. 74; Ag. Hd. Asst., Salem, 14th Oct. 74; Ag. Sub-Collr., 8th Apl. to 8th June 75; Ag. Hd. Asst., 18th June 75 to 14th Mar. 77; Examm. leave, 19th June to 17th Aug. 75; Priv. leave, from 18th Aug. to 17th Nov. 75; Passed the Honors' Test in Tam., 5th July 75; Permitted to stay at Hd. Qrs. for compiling Salem Dist. Manual, 13th July 76; Ag. Sub-Collr., 19th Mar. to 3rd June 77; Ag. Hd. Asst., 11th June 77; Hd. Asst., Tinnevely, contg. to act in Salem, 9th 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; Priv. leave for 3 months, from 5th Apl. 79; Ag. Collr., 1st to 11th Nov. 79; Ag. Sub-Collr., up to 28th Sept. 80; Ag. Hd. Asst., 7th Oct. 80 to 27th Mar. 81; Ag. Sub-Collr., 5th Apl. 81 to 23rd Apl. 82; Ag. Collr. and Magt., Salem, 25th Apl. 82; Priv. leave, from 17th June to 16th Sept. 82; Sub-Collr. and Jt. Magt., Tanjore, contg. to act as Collr., Salem, 11th July to 16th Sept. 82; Ag. 2nd Gr. Collr., 1st May 82, 13th to 16th, 24th June to 3rd July, and from 29th Aug. to 16th Sept. 82; Ag. Dist. and Sess. Judge, Godavari, 30th Sept. to 10th Nov. 82; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 26th Nov. 82 to 28th Feb. 83; Ag. 2nd Gr. Dist. and Sess. Judge, Bellary, 5th Mar. to 3rd Apl. 83; Ag. 1st Gr., 4th Apl. 83; Left Bellary, 5th Apl. 83; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 15th to 25th Apl. 83; Ag. Collr. and Magt., Trichinopoly, from 5th May to 3rd June 83; Ag. Dist. and Sess. Judge, Kurnool, from 11th June to 2nd Nov. 83; Ag. Dist. and Sess. Judge, Kistna, from 23rd Nov. 83; Ag. 2nd Gr. Judge, from 23rd Nov. 83 to 11th and 17th Feb. 84; Priv. leave, from 5th Jan. to 19th Mar. 85; *Overstayed*, 20th Mar. 85; 2nd Gr. Dist. and Sess. Judge, Kistna, and Ag. 1st Gr. Judge, from 4th Dec. 85; Left Masulipatam, 16th Jan. 86; 2nd Gr. Collr. and Magt., Cuddapah, and Ag. 1st Gr. Collr., from 23rd Jan. 86; Left Cuddapah, 1st May 86; *Furlo. to Eur.*, from 3rd May 86 to 7th Oct. 87; To be Collr. and Magt., Cuddapah, 15th May 86; To be 2nd Gr. Collr., from 20th Aug. 86; To be 1st Gr. Collr., from 13th Oct. 86; To be 2nd Gr. Collr., from 1st Apl. 87; Collr. and Magt., Cuddapah, from 19th Oct. to 8th Nov. 87; Ag. Collr. and Magt., N. Arcot, from 19th Nov. 87; Collr. and Magt., N. Arcot, 28th Nov. 88; Priv. leave, from 14th Aug. to 11th Nov. 90; Ag. 4th Memr., Bd. of Rev., and Commr. of Land Rev., from 9th Jan. to 11th July 93; Ag. President, Bd. of Examiners, 9th Jan. 93; Priv. leave for 2 months and 29 days, from 12th July 93; Collr. and Magt. of the Dist., North Arcot, from 18th Oct. 93.—24 years, 3 months and 10 days.

Literary Work.—Prepared District Manual of Salem, for which he was awarded an honorarium of Rs. 1,000, 28th Mar. 83.

1865. CHARLES DONALD MACLEAN, Mus. Doc., M.A., (Exeter College, Oxford).—Joined the Service, 29th July 65; Student at Coll., 19th Dec. 65; Passed in Tamil, 9th Apl. 66; in Tel., 18th Aug. 66; Ag. Insp. of Schools, Second Divn., 17th Oct. 66 to 10th Jan. 67; Passed in Tel. for Major Reward, 29th July 67; Asst. Collr., Madras Dist., 30th Dec. 67; On spl. duty for enquiring after relief of poorer classes in Madras Dist., 2nd Jan. 68; Sub-Magt., 1st cl., 11th Apl. 68; Passed L. Stand., 1st July 68; Ag. Cant. Magt., S. Thomas' Mount, from 23rd Sept. to 15th Nov. 68; Passed H. Profy. Test in Tam., 5th Oct. 68; Passed H. Stand., 16th Dec. 68; Justice of the Peace, 12th Jan. 69; Asst. Collr., Madras, up to 23rd Jan. 69; Asst. Collr., Coimbatore, 3rd Feb. 69; Full powers of a Magt., 9th Feb. 69; Passed H. Profy. Test in Can., 17th Jan. 70; Ag. Hd. Asst. Collr., Coimbatore, 15th Mar. to 29th Apl. 70; Ag. Under-Secy. to Govt., Public, &c., Depts., from 4th May to 12th June 70; Asst. Collr., Coimbatore, 24th June 70; Passed Honors' Test in Can., 3rd Oct. 70; Ag. Under-Secy. to Govt., Rev. Dept., from 12th Jan. to 13th Feb. 71; Asst. Collr., Chingleput, 15th Feb. 71; Ag. Under-Secy. to Govt., Rev. Dept., 15th Mar. to 11th Apl. 71; Asst. Collr., Chingleput, up to 14th May 71; *Furlo. to Eur.*, from 15th May 71 to 14th May 74, and *without allces.*, from 15th May 74 to 7th June 75; Out of employ; Asst. Collr., Chingleput, Ag. Under-Secy. to Govt., Public Dept., and Ag. Can., Tran. to Govt., 11th June 75 to 10th Nov. 76; On spl. duty in preparing the Annual Admin. Report of Madras Presy. for 1875-76, from 11th Nov. 76 to 20th Feb. 77; Temp. Addl. Sub-Secy., Bd. of Rev., 21st Feb. 77; On spl. duty revising Standing Orders of Bd. of Rev., 1st Oct. 77; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 1st Apl. 78; Priv. leave for 3 months, from 15th June 78; Appd. as Hd. Asst. Collr., S. Arcot, 23rd Aug. 78; On spl. duty in preparing the Annual Admin. Report for 77-78, from 15th Sept. 78; Ag. Under-Secy. to Govt., Rev. Dept., 6th Jan. to 7th Apl. 79; Ag. Sub-Collr. and Jt. Magt., Salem, 11th Apl. 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., S. Arcot, from 7th to 31st July 79; Ag. Sub-Secy., Bd. of Rev., from 5th Aug. to 15th Sept. 79; *Furlo. to Eur.*, from 16th Sept. 79 to 15th Dec. 80; Under-Secy. to Govt., Ch. Secy.'s Dept., from 1st July 80; Joined, 16th Dec. 80; Fellow of Univ. of Madras, 18th Mar. 81; Ag. Sub-Secy., Bd. of Rev., from 31st Mar. to 8th Nov. 81; Can. Transl. to Govt., from 8th Apl. 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 Apl. 82; Memr., Bd. of Exrs., 11th Jan. 82; Ag. Sub-Secy., Bd. of Rev., 14th Apl. to 11th June 82; Ag. Collr. and Magt., Salem, from 17th June 82; Ag. 2nd Grade Collr., from 17th June to 9th Aug., 18th Aug. to 9th Oct., 19th Oct. to 8th Nov. 82 and from 18th Dec. 82 to 4th Jan. 83; Sub-Collr. and Jt. Magt., Cuddapah, contg. to act as Collr. and Magt., Salem, 1st Jan. 83; Ag. 2nd Gr. Collr., from 31st Jan. to 26th Mar., 25th to 27th, 30th June to 7th, 14th and 15th July, and 2nd to 14th Nov. 83; Priv. leave, from 5th Aug. to 30th Oct. 83; *Overstayed*, 31st Oct. and 1st Nov. 83; Ag. Collr. and Magt., Salem, up to 14th Nov. 83; Appd. to act as Sub-Collr. and Jt. Magt., Salem, 26th Oct. 83; On spl. duty at Madras in connection with preparation of the Madras "Manual of Admin." from 15th Nov. 83; Sub *pro tem* Sub-Secy. Bd. of Rev., contg. on spl. duty, 10th Dec. 83; Sub-Secy. Bd. of Rev., contg. on spl. duty, 8th Jan. 84; Ag. Collr. of Sea Customs, and of the Madras Dist. and Protr. of Emigrants, from 1st Feb. to 4th May 84; Ag. 2nd Gr. Collr., 1st to 16th, 18th to 22nd Feb. and 3rd Mar. to 18th Apl. 84; Ag. Collr. and Magt., Chingleput, from 6th May to 25th Aug. 84; On spl. duty in connection with the preparation of the "Manual of the Official Admin. of the Madras Presy." from 26th Aug. 84; Can. Transl. to Govt., up to 25th Apl. 85; Ag. Tam. Transl. to Govt., from 26th Apl. to 19th Aug. 85; Can. Transl. to Govt., from 20th Aug. to 15th Sept. 85; On spl. duty as Presdt. to the Commee. in connection with the Muhammadan Educal. Endowment, from 26th Aug. 85; Tam. Transl. to Govt., from 16th Sept. 85 to 4th Apl. 86; Ag. Collr. and Magt. and Addl. Sess. Judge, Nilgiris, without prejudice to his spl. duty, from 9th Dec. 85 to 19th Feb. 86; To be 2nd Gr. Collr. and Magt., Anantapur, from 4th Feb. 86; Ag. 1st Gr. Collr., from 4th Feb. 86; On spl. duty in connection with the Genl. Record Dept. of Govt. Secretariat for six months, from 20th Feb. 86; Also on spl. duty collecting information for Finance Commee., 7th June 86; On spl. duty for completing a Glossary which will form Vol. III. of the Madras Manual of Admin., 20th Aug. 86 to 19th Feb. 87;

Also in tempy. charge of the Office of Can. Transl. to Govt. without allces., from 20th Nov. 86 to 16th Apl. 87; Priv. leave, from 20th Feb. to 12th Mar. 87; Ag. Collr. and Magt., Nellore, from 30th Mar. 87; Collr. and Magt., Anantapur, but contg. to act as Collr. and Magt., Nellore, 30th Oct. 87; Collr. and Magt., Nellore, 1st Mar. 88; Priv. leave, from 5th Apl. to 4th July 88; Ceased to be Tam. Transl. to Govt., from 1st July 89; Priv. leave for 3 months, from 2nd Dec. 91 and for 1 month, from 7th Feb. to 6th March 93—22 years, 8 months and 20 days.

1867. THOMAS WEIR, 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 L. Stand., 1st July 68; Sub-Magt., 1st cl., 22nd Sept. 68; Asst. Collr., Madras, 3rd Feb. 69; Services placed at the disposal of Public Works Comm., 13th Mar. 69; Passed H. Stand., 1st July 69; Dy. Regr., H. C., Appellate Side, from 14th Jan. 70; Priv. leave for 2 months, from 5th Apl. 70; *Overstayed*, 5th June 70; Passed H. Profy. Test in Sans., 25th Feb. 70; H. Profy. Test in Tam., 4th Oct. 70; Ag. Regr., H. C., 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. Hd. Asst. Collr. of Nellore, 26th June 72 to 17th Feb. 74; Ag. Regr., H. C., Appellate Side, 25th Feb. 74; Priv. leave, from 9th July to 8th Oct. 76; Passed the Honors' Test in Tam., 31st May 77; Ag. Tam. Transl. to Govt., 25th Sept. 78; Tam. Transl. to Govt., 28th Jan. 79; Priv. leave, from 14th Feb. to 30th Apl. 79; Ag. Regr., H. C., up to 10th Feb. 80; *Furlo. to Eur.*, from 11th Feb. 80 to 26th Sept. 81; Appd. (while on furlo.) as Hd. Asst. Collr. and Magt., Godavari, from 15th Mar. 80; Ag. Regr., H. C., Appellate Side, 4th Oct. 81; Memr., Bd. of Exrs., 11th Jan. 82; Regr., H. C., Appellate Side, 4th Apl. 82 to 4th July 83; Ag. Dist. and Sess. Judge, Coimbatore, from 8th July to 12th Oct. 83; Ag. 2nd Gr. Judge, from 8th July to 4th and 6th to 20th Aug. 83; Priv. leave, from 13th Oct. to 14th Nov. 83; On spl. duty in connection with re-organization of Subordinate Judl. Service, from 23rd Nov. 83 to 24th Feb. 84; Ag. Dist. and Sess. Judge, N. Tanjore, from 29th Feb. to 14th Sept. 84; Ag. 2nd Gr. Judge, from 1st Mar. to 28th Apl. 84; Ag. Dist. and Sess. Judge, Madras, from 19th Sept. 84; Ceased to be Tam. Transl. to Govt., from 5th Oct. 84; Ag. 2nd Gr. Judge, from 26th Dec. 84 to 4th Jan. 85; Sub-Secy., Bd. of Rev., but contg. to act as Dist. and Sess. Judge, Madras, from 4th Feb. 86; Priv. leave, from 10th Sept. to 22nd Oct. 86; To be Secy. to Commr. of Salt, Abkari and Separate Rev., but contg. to act as Dist. and Sess. Judge, Madras, from 1st Apl. 87; 2nd Gr. Dist. and Sess. Judge, Madras, and Ag. in 1st Gr., from 14th Oct. 87; Dist. and Sess. Judge, Madras, 19th Nov. 87; Left Madras, 2nd Mar. 88; *Furlo. to Euro.*, from 13th Mar. 88 to 11th June 89, and on m. c. from 12th June to 24th Nov. 89; Dist. and Sess. Judge, Madras, 7th Dec. 89; Left Madras, 13th Dec. 89; Ag. Dist. and Sess. Judge, Salem, 14th Dec. 89 to 28th Feb. 90; Offg. Judge of the High Court of Judicature, Madras, 4th Mar. to Nov. 90; On special duty in the High Court for revising the rules governing the practice and procedure of the Court, 1st Dec. 90 to 23rd Jan. 91; Dist. and Sess. Judge Madras, 26th Jan. 91; Left Madras, 3rd Jan. 93; *Furlo. to Euro. for 1 year*, from 12th Jan. 93; Appd. to be Dist. and Sess. Judge, Coimbatore, 15th Feb. 93.—21 years, 10 months and 4 days.

Literary Works.—Author of Law of Offences and Criml. Procedure (Criml. Rulings) as expounded by the H. Ct. of Madras 1879, 1882, 1888; The Rules of Practice (Civil) of the High Court of Judicature, Madras (Appellate Side) and of the Courts subordinate thereto, 1883 and 1891.

1867. CHARLES KOUGH, B.A., (Trinity College, Dublin).—Joined the Service, 26th July 67; Arrived, 16th Dec. 67; Asst. Collr. and Magt., Salem, 7th Jan. 68; Passed L. Stand., 16th Dec. 68; Sub-Magt., 1st cl., 6th Feb. 69; Passed H. Stand., 1st July 69; Full Powers of a Magt., 4th Aug. 69; Justice of the Peace, 4th Aug. 69; Priv. leave, from 21st Sept. to 20th Oct. 69; Ag. Hd. Asst., Salem, from 31st Aug. to 9th Oct. 70; Left Salem, 12th Jan. 71; Asst. Collr. and Magt., Chingleput, 16th Jan. to 29th Aug. 71; Priv. leave, from 17th May to 16th June 71; Asst. Collr. and Magt. of S. Arcot, 2nd Sept. 71; Exam. leave for H. Profy. Test in Tam., 25th Sept. to 24th Oct. 71; Ag. Sub-Collr., S. Arcot, from 6th Nov. to 12th Dec. 71; Ag. Hd. 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. Hd. Asst., S. Arcot, 10th Feb. to 9th Apl. 74; Priv. leave, from 10th

Apl. to 5th July 74; Ag. Sub-Collr., Bellary, from 16th July to 4th Oct. 74; Ag. Hd. Asst., S. Arcot, 19th Oct. 74; Ag. Sub-Collr., 1st Feb. to 9th Mar. 75; Ag. Hd. Asst., 18th Mar. to 5th June 75; *Furlo. to Eur., from 20th June 75 to 19th Nov. 77*; Out of employ; Asst. Collr., Godavari, 5th Dec. 77; Ag. Hd. Asst. Collr., Godavari, 8th Dec. 77 to 12th Feb. 78; Ag. Sub-Collr. and Jt. Magt., Kistna, 19th Feb. to 17th Oct. 78; Asst. Collr., Ag. Sub-Collr., Madras, 31st Oct. 78 to 10th Dec. 79; In ch. of Collr.'s Office, Madras, from 18th to 23rd June 79; Ag. Hd. Asst., Madras, 15th Dec. 79 to 31st Mar. 80; To be Hd. Asst. Collr., Kurnool, from 18th Mar. 80, but Ag. Sub-Collr., Tinnevely, 3rd Apl. to 23rd June 80; Priv. leave, from 24th Apl. to 3rd July 80; Ag. Sub-Collr. and Jt. Magt., Madras, 11th July 80; Ag. Collr. and Magt., Madras, from 13th Mar. to 12th June 81; Priv. leave, from 13th to 26th June 81; Ag. Sub-Collr., Madras, 5th July 81 to 14th Sept. 83; Priv. leave, from 8th May to 7th July 83; Ag. 2nd Gr. Collr. and Magt., Cuddapah, from 22nd Sept. to 24 Oct. 83; Ag. Sub-Collr. and Jt. Magt., Madras, 27th Oct. 83; To be Sub-Collr. and Jt. Magt., Cuddapah, *Sub pro tem*, 10th Dec. 83; Sub-Collr. and Jt. Magt., Cuddapah, contg. to act as Sub-Collr. and Jt. Magt., Madras, 8th Jan. 84; Forest Sett. Officer, 6th Mar. 84; Sub-Collr. and Jt. Magt., Coimbatore, contg. to act as Sub-Collr. and Jt. Magt., Madras, from 1st Oct. 84; Priv. leave, from 23rd Aug. to 20th Oct. 84; Ag. Collr. and Magt., Madras, from 11th Jan. to 4th Feb. 85; Left Madras, 5th Feb. 85; Ag. Collr. and Magt., N. Arcot, from 12th Feb. to 31st Mar. 85; Ag. 2nd Gr. Collr., from 21st to 31st Mar. 85; *Furlo. to Eur., from 10th Apl. 85 to 14th July 86*; Ag. Collr. and Magt., Kurnool, from 26th July 86; 2nd Gr. Collr. and Magt., Kurnool, and Ag. in 1st Gr., from 6th Nov. 87; Collr. and Magt., Kurnool, 4th Dec. 87; Priv. leave, 24th Apl. to 23rd July 89 and from 22nd April. to 17th June 91; Left Kurnool, 25th March 92; *Furlo. for 3 months, from 25th March to 23rd June 92*; Collr. and Magt. of the Dist., Kurnool, 24th June 92; 14th March 93; *Furlo. for 1 year, from 22nd March 93.*—21 years, 4 months and 2 days.

1868. HENRY RICHARD FARMER.—Joined the Service, 12th Aug. 68; Arrived, 4th Dec. 68; Asst. Collr. and Magt. of Coimbatore, 8th Jan. 69 to 25th Apl. 70; Passed L. Stand., 1st July 69; Passed H. Stand., 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. Hd. Asst., Bellary, from 20th May to 18th June 70; Exam. leave, 19th June to 15th Aug. 70; Passed H. Profy. Test in Tam., 4th July 70; Exam. leave, 23rd Dec. 70 to 11th Jan. 71; Passed H. Profy. Test in Sans., 9th Jan. 71; Asst. Collr. and Magt., Chingleput, from 12th Jan. 71 to 5th May 72; Exam. leave, 6th Jan. to 5th Mar. 72; Passed Honors' Test in Sans., 8th Jan. 72; Ag. Hd. Asst. Collr., N. Arcot, from 10th May to 27th July 72; Ag. Sub-Collr., Chingleput, from 5th to 29th Aug. 72; Priv. leave for 3 mths., from 30th Aug. 72; *Overstayed, 30th Nov. to 4th Dec. 72*; Asst. Collr., Chingleput, 5th Dec. 72 to 8th May 73; Asst., Ag. Hd. Asst. Collr., Kurnool, 19th May 73 to 20th May 77; Exam. leave for H. Profy. Test in Tel., from 4th to 27th Jan. and from 21st Sept. to 19th Oct. 75; Priv. leave, from 9th Apl. to 29th June 76; *Furlo. to Eur., from 17th June 77 to 16th June 79*; *Overstayed, 17th to 27th June 79*; (*Drew full pay up to Rs. 600 for the first 6 months, for services during the famine*); Asst. Collr., Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 7th to 31st July 79; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 4th Aug. to 10th Nov. 79; Asst. Collr. and Magt., Chingleput, from 19th Nov. 79 to 5th May 80; Ag. Tam. Transl. to Govt., from 11th Feb. 80 to 27th Sept. 81; To be Hd. Asst. Collr., Bellary, from 30th Apl. 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; Hd. Asst. Collr., Anantapur, contg. to act as Sub-Collr., Chingleput, 5th Jan. to 16th Apl. 82; Priv. leave, from 17th Apl. to 14th July 82; On spl. duty completing the treatise on Madras Act VIII. of 1855, from 15th July 82 to 17th May 83; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 29th May 83; Ag. Collr. and Magt. of Cuddapah, from 15th to 21st Sept. 83; Ag. 2nd Gr. Collr. on the 21st Sept. 83; Sub-Collr. and Jt. Magt., Cuddapah, from 1st Oct. 84 to 23rd July 85; Priv. leave for 3 months, from 27th Mar. to 26th June 85; Left Madanapalli, 24th July 85; Ag. Collr. and Magt., Trichinopoly, from 3rd Aug. 85 to 15th Sept. 86; Priv. leave, from 16th Sept. to 25th Oct. 86; To be Sub-Collr. and Jt. Magt., S. Arcot, 13th Oct. 86; Ag. Dist. and Sess. Judge, Kurnool, from 10th Nov. 86; 2nd Gr. Dist. and Sess. Judge, Kurnool, and Ag. in 1st Gr., from 4th Dec. 87; Left Kurnool, 10th Apl. 88; *Furlo. to Eur., from 19th Apl. 88 to 10th Aug. 89*; To be Dist. and Sess. Judge, Kurnool, 7th Sept. 88; To be Dist. and Sess. Judge, Ganjam, 30th Apl. 89; Ag. Dist. and Sess. Judge, Cuddapah,

22nd Augt 89; Left Cuddapah, 26th Oct. 89; To be Dist. and Sess. Judge, N. Malabar, 29th Oct. 89; Dist. and Sess. Judge, Vizagapatam, 3rd Nov. 89 to 17th Apl. 93; *Furlo. to Euro. for 10 months, from 23rd Apl. 93.*—20 years and 11 days.

1868. HON. MR. JUSTICE JAMES ACWORTH DAVIES, (*Barr. at-Law*), (King's Coll., London).—Joined the Service, 12th Aug. 68; Arrived, 3rd Jan. 69; Sub-Magt., 2nd cl., 26th Jan. 69; Asst. Collr. and Magt. of Tinnevely, 2nd Feb. 69; Passed L. Stand., 1st July 69; Justice of the Peace, 4th Aug. 69; Sub-Magt., 1st cl., 31st Aug. 69; Passed H. Stand., 18th Dec. 69; Full powers of a Magt., 5th Apl. 70; Ag. Hd. 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., Madras, 1st July 71 to 2nd Feb. 72; Asst. Collr., Tanjore, from 13th to 25th Feb. 72; Priv. leave, from 29th Feb. to 28th May 72; Asst. Collr., Bellary, from 13th June 72; Exam. leave, for H. Profy. Tests in Tel. and Tam., 5th to 14th Oct. 72; Ag. Hd. Asst., Bellary, from 17th June 73 to 21st June 76; Priv. leave, from 4th July to 3rd Oct. 75; Asst., Ag. Hd. Asst. Collr., Tinnevely, 8th July 76 to 20th Aug. 78; *Furlo. to Eur., from 25th Aug. 78 to 3rd Dec. 79*; Asst. and Ag. Hd. Asst. Collr., Magt. and Govr.'s Agent, Godavari, 21st Dec. 79 to 13th Mar. 80; Ag. Dy. Commr. of Salt Rev., Sn. Divn., 23rd Mar. to 2nd Apl. 80; Asst. Secy. to Govt. in the Judl. and Legis. Depts., 5th Apl. 80; Ag. Under Secy. to Govt., Ch. Secy.'s Dept., 9th July to 15th Dec. 80; Asst. Secy. to Govt., from 17th Dec. 80; *Spl. leave to Eur., from 5th Jan. to 1st July 81*; Ag. Under Secy. to Govt., Ch. Secy.'s Dept., 2nd July to 26th Dec. 81; Ag. Under Secy. to Govt., Rev. Dept., 2nd Dec. 81 to 30th May 82; Mem., Bd. of Exams., 11th Jan. 82; Ag. Dist. and Sess. Judge, S. Canara, 3rd June 82; Ag. 2nd Gr. Judge, from 1st Oct. to 11th Dec. 82; Under-Secy. to Govt., Rev. Dept., and contg. to act as Dist. Judge, S. Canara, from 31st Oct. to 11th Dec. 82; Ag. Sub-Secy., Board of Rev., from 5th Jan. 83; Ag. Secy. to the Bd. of Rev., from 25th June to 23rd Sept. 83; Ag. Sub-Secy., Bd. of Rev., 25th Sept. to 18th Oct. 83; Ag. Regr., H. Ct., Appellate Side, from 17th Oct. 83 to 1st Apl. 85; To be Sub-Collr. and Jt. Magt., Kistna, without prejudice to the appt. of Ag. Regr., H. Ct., Appellate Side, from 14th July 84; Priv. leave for 3 mts., from 8th Apl. to 7th July 85; Ag. Dist. and Sess. Judge, Tanjore, from 14th July 85; To be Secy. to the Commr. of Salt, Abkari and Separate Rev., but contg. to act as Dist. and Sess. Judge, Tanjore, 14th Oct. 87; To be Sub-Collr. and Jt. Magt., Kistna, but contg. to act as Dist. and Sess. Judge, Tanjore, 10th Nov. 87; Ceased to be Ag. Dist. and Sess. Judge, Tanjore, from 7th Feb. 88; Left Tanjore, 7th Feb. 88; *Furlo. to Euro., from 16th Feb. to 14th Dec. 88*; Appd. (while on furlo.) to be 2nd Gr. Dist. and Sess. Judge, Tanjore, from 1st Mar. 88; To be Dist. and Sess. Judge, Tanjore, 8th Sept. 88; Jd. as Dist. and Sess. Judge, Tanjore, 23rd Dec. 88; Left Tanjore, 3rd Sept. 92; *Furlo. to Eur., from 7th Sept. 92 to 1st March 93*; Dist. and Sess. Judge, Tanjore, from 7th to 11th March 93; Ag. Judge of the High Court of Judicature, Madras, 20th March 93.—21 years, 11 months and 2 days.

1868. ROBERT SEWELL, F.R.C.S., M.B.A.S.—Joined the Service, 12th Aug. 68; Arrived, 19th Dec. 68; Asst. Collr. and Magt., N. Arcot, 29th Jan. to 13th Mar. 69; *Sick leave to Eur., from 21st Mar. to 18th Nov. 69*; Asst. Collr., N. Arcot, 19th Dec. 69; Passed L. Stand., 1st July 71; Sub-Magt., 1st cl., 21st Sept. 71; Passed H. Stand., 16th Dec. 71; Recd. the thanks of Govt. for conduct in connection with the first official ascent of the Sacred Hills of Tripaty, G. O., dated 23rd Jan. 72, No. 78, Judl.; Full powers of a Magt., 13th Feb. 72; Ag. Hd. Asst., N. Arcot, from 22nd March to 9th May 72; Left N. Arcot on priv. leave, from 25th Mar. to 24th June 73; Asst. Collr., Godavari, 10th July 73; Justice of the Peace, 11th July 73; Ag. Hd. Asst., 21st Mar. 74; Ag. Sub-Collr. and Jt. Magt., 31st Mar. 74; Ag. Hd. Asst., Godavari, 14th Apl. to 31st Dec. 74; Ag. Hd. Asst., Kistna, 15th Jan. 75; Ag. Sub-Collr., Kistna, from 4th Aug. 75 to 11th Mar. 76; Ag. Hd. Asst., 15th Mar. 76 to 7th July 77; Priv. leave, from 8th July to 7th Oct. 77; Ag. Spl. Asst., Trichinopoly, for Famine purposes, 9th Oct. 77 to 18th Jan. 78; Ag. Hd. Asst., Kistna, 4th Feb. 78; Ag. Sub-Collr., Kistna, from 18th Oct. 78 to 12th Jan. 79; Ag. Hd. Asst., from 18th Jan. to 11th Apl. 79; *Furlo. to Euro., from 22nd Apr. 79 to 12th Dec. 80*; Asst. Collr., Chingleput, 23rd Dec. 80 to 19th Jan. 81; On spl. duty in connection with the Archaeological Survey of the Madras Presy., (on Rs. 1,200), from 20th Jan. 81; Spl. Asst. Collr., Malabar, contg. on Archaeological duty, from 1st June 81 to 11th June 82; Ag. Sub-Secy., Bd. of Rev., 12th June 82 to 4th Jan. 83; On

spl. duty at Madras, completing the MSS. of the Archaeological Survey, from 5th Jan. to 19th Apl. 83; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 25th Apl. 83; Ag. Collr. and Magt., Chingleput, from 21st Aug. to 20th Sept. 83; Ag. 2nd Gr. Collr., from 21st to 31st Aug., and from 18th to 20th Sept. 83; Ag. Sub-Collr. and Jt. Magt., Chingleput, 25th Sept. 83; Priv. leave, from 26th Sept. to 25th Dec. 83; Left Chingleput, 17th Apl. 84; Ag. Collr. and Magt., Kurnool, from 19th Apl. to 6th June 84; Ag. 2nd Gr. Collr., 19th Apl. to 2nd and 5th to 16th May 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, 21st June to 12th July 84; To be Sub *pro tem* Sub-Collr. and Jt. Magt., Tinnevely, 6th July 84; Ag. Dist. and Sess. Judge, Salem, from 14th July to 12th Aug. 84; Ag. Collr. and Magt., Bellary, from 23rd Aug. to 30th Sept. 84; Ag. 2nd Gr. Collr., from 23rd to 25th Aug. 84; To be Sub-Collr. and Jt. Magt., Tinnevely, 30th Sept. 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 11th Oct. 84; Left Chingleput, 27th Jan. 85; Ag. Sub-Collr. and Jt. Magt., Madras, from 5th Feb. to 30th Apl. 85; Left Dindigul, 1st May 85; *Furlo. to Eur.*, from 8th May 85, and extension of *furlo. on M. C.*, from 25th July to 23rd Oct. 85; Fellow of the Royal Geographical Society and Mem. of the Royal Asiatic Society in three years since 1885; Mem. of Asiatic Society of Bengal; Mem. of the Bombay Anthropological Society; Fellow of the Society of Arts; Ag. Collr. and Magt., Kistna, from 1st Nov. 86 to 12th Aug. 87; Fellow of Madras Univ., 15th Mar. 87; Left Kistna, 13th Aug. 87; Ag. Collr. and Magt., Salem, from 30th Aug. to 3rd Nov. 87; Ag. Dist. and Sess. Judge, Cuddapah, from 7th Nov. 87; Ag. Dist. and Sess. Judge, Kistna, 8th Sept. 88; Ag. Dist. and Sess. Judge, Bellary, 8th Sept. 88; 2nd Gr. and Ag. in 1st Gr., 8th to 30th Sept. 88; Dist. and Sess. Judge, S. Malabar, but to continue to act as Dist. and Sess. Judge, Bellary, 1st Oct. 88; Priv. leave, from 12th Dec. 88 to 6th Jan. 89; To be Dist. and Sess. Judge, N. Malabar, 23rd Dec. 88; To be Dist. and Sess. Judge, Salem, 1st Apl. 89; Left Bellary, 10th May 90; *Furlo. to Eur.*, from 13th May to 28th Dec. 90; To be Collr. and Magt. of the Dist., Bellary, 1st July 90; Jd. as Collr. and Magt. of the Dist., Bellary, 5th Jan. 91; Priv. leave for 2 months and 8 days, from 5th Apl. 93 and granted priv. leave for 24 days in continuation of the Christmas holidays.—20 years, 7 months and 22 days.

Literary Works.—Author of "Analytical History of India" in London in 1870; Several papers in the "Indian Antiquary," including "Two Eastern Chalukyan Copper-plates" (1879); "Notes on the Svastika" (1881); "A Report on the Amara-vati Tope and Excavations on its site in 1877," was published by order of Secy. of State for India in 1880; "Chronological Tables for S. India from the Sixth Century, A. D.," was published under orders of Madras Govt. in 1881; Vol. I. "Lists of Antiquarian Remains in Presy. of Madras," was published under orders of Madras Govt. in 1882, being Vol. I. of the Archaeological Survey Series of S. India; "A Sketch of the Dynasties of S. India," was published under orders of Govt. in 1883; Vol. II. of "Lists 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; "Several papers read before the Royal Asiatic Society, including 'Hionen Tsang's Dharmakacchaka' in 1880; 'Some new discoveries in S. India,' 1884; 'Early Buddhist Symbolism,' 1886; Buddhist remains at Guntupalle, 1887; Further notes on early Buddhist Symbolism, 1888; Catalogue and plates of Sir Walter Elliot's 'Coins of S. India,' being Vol. III. Part II., of the International Numismata Orientalia; Editor of Mrs. Hawtrey's "India and the West in old days," a translation of a paper by Profr. Albrecht Weber, 1888; Edited the late W. S. Krishnaswami Nayudu's *South Indian Chronological Tables*, published by order of the Govt. of Madras, (1889). Miscellaneous Notes of the late Sir Walter Elliot published in the Imperial and Asiatic Quarterly Review, from Jan. 91; "The Kistna Alphabet" published in the Journal of the Royal Asiatic Society for Jan. 1891.

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 L. Stand., 1st July 70; Sub-Magt., 1st cl., Aug. 6th 70; Passed H. Stand., 17th Dec. 70; Full Powers of a Magt. and Justice of the Peace, 14th Feb. 71; Examn. leave, 17th Mar. to 16th May 72; Passed H. Profy. Test in Malayam, 11th Apl. 72; Ag. Hd. Asst. Collr., Malabar, from 12th Aug. 72 to 13th Feb. 73, and from 13th May to 29th Oct. 73; Priv. leave, from 30th Mar. to 12th May 73, and from 16th Jan. to 5th Mar. 75, and from 11th

Nov. 76 to 10th Jan. 77; Ag. Spl. Asst., Malabar, 23rd Feb. 75; Ag. Malaym. Transl. to Govt., 28th Mar. to 29th Dec. 77; Ag. Hd. Asst., Malabar, from 30th Nov. 77; Ag. Spl. Asst., 27th Mar. to 20th June 78; *Furlo. 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; Jt. Sess. Judge in the Agency, 6th May 81; Ag. Collr., Magt. and Agent, Vizagapatam, 29th Apl. to 10th June 81; Hd. Asst. Collr., Trichinopoly, contg. to act as Prinl. Asst. Collr., Vizagapatam, from 2nd June 81; Sub *pro tem*, 11th June to 31st July 81; Ag. Collr., Magt. and Agent, Vizagapatam, 15th June to 16th Sept. 82; Ag. Prinl. Asst. Collr., Vizagapatam, from 29th Sept. 82; Addl. Sess. Judge, Vizagapatam Agency, 1st Jan. 83; Ag. Collr., Magt. and Agent, Vizagapatam, from 4th to 22nd Apl. 83; Priv. leave, from 24th Apl. to 23rd June 83; Ag. Sub-Secy., Bd. of Rev., from 25th June to 21st July 83; *Furlo. to Eur. on M. C.*, from 24th July 83 to 20th July 84; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 1st Aug. 84; Sub-Collr. and Jt. Magt., Madras, contg. to act as Sub-Collr. and Jt. Magt., Tinnevely, from 1st Jan. 85; Ag. Collr. and Magt., Tinnevely, from 28th Apl. to 30th June 85; Ag. 2nd Gr. Collr., from 28th Apl. to 5th May, and from 20th to 29th June 85; Left Tuticorin, 24th July 85; Ag. Dist. and Sess. Judge, S. Canara, from 1st Aug. to 19th Dec. 85; Ag. 2nd Gr. Judge, from 1st to 14th Aug. and from 27th Aug. to 6th Oct. 85, and from 10th to 19th Nov. 85; Left S. Canara, 20th Dec. 85; To act as Collr., Magt. and Govt. Agent, Godavari, 10th Nov. 85; Ag. Dist. and Sess. Judge of S. Malabar, from 4th Jan. to 22nd Feb. 86; To act as Dist. and Sess. Judge, Cuddapah, 30th Jan. 86; Ag. Collr. and Magt., N. Arcot, from 26th Feb. to 11th Apl. 86; Ag. Collr. and Magt., Malabar, from 16th Apl. to 1st Nov. 86; Apptd. to act as Collr. and Magt., Cuddapah, 19th Oct. 86; Ag. Collr. and Magt., Bellary, from 2nd Dec. 86 to 18th Sept. 87; Sub-Collr. and Jt. Magt., Madras, from 29th Sept. 87; Priv. leave, from 5th to 29th Nov. 87; Ag. Collr. and Magt., Malabar, from 2nd Dec. 87; Priv. leave, from 2nd Aug. to 28th Oct. 88; Collr. and Magt., Malabar, 20th Aug. 88; 2nd Gr. and Ag. 1st Gr. Collr., from 20th Aug. to 8th Nov. 88; Collr. and Magt., Malabar, 9th Nov. 88 to 15th Mar. 90; Left Malabar, 16th Mar. 90; *Furlo. to Eur.*, from 25th Mar. 90 to 22nd Mar. 91; Collr. and Magt. of the Dist., Malabar, 28th Mar. to 1st Apl. 91; on special duty as a Member of a Commission in connection with bill for providing in form of Marriage for Hindus following the Marumakkattayam Law, from 2nd Apl. to 19th July 91; Ag. Collr. Magt. and Govt. Agent, Tanjore, from 20th July to 30th Oct. 91; On special duty in connection with the Malabar Marriage Bill Commission from 31st Oct. 91; Ag. Collr., Magt. and Govt. Agent, Tanjore, 26th Nov. 91; Appd. as a Commr. to hold an enquiry under section 3, Act XXXVII of 1850, into the charge against Mr. P. Ramachandra Row, Statutory Civilian; Priv. leave for 2 months and 17 days, from 9th Aug. 93; Collr., Dist. Magt. and Govt. Agent, Tanjore, 9th Nov. 93.—20 years, 1 month and 25 days.

1869. GORDON THOMSON MACKENZIE, (Trinity College, Dublin).—Joined the Service, 30th Sept. 69; Arrived, 19th 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., 6th Aug. 70; Passed L. Stand., 17th Dec. 70; Asst. Collr., Cuddapah, 6th Feb. 71; Full Powers of a Magt., 28th Feb. 71; Justice of the Peace, 31st May 71; Passed H. Stand., 1st July 71; Ag. Hd. Asst., Cuddapah, from 21st Nov. to 20th Dec. 71, and from 2nd to 15th Feb. 72; Left Cuddapah on 1 month's priv. leave, from 13th Mar. 72; Asst. Collr., Nellore, 15th Apl. 72; Ag. Hd. Asst., Nellore, 19th May to 25th June 72, and from 18th Feb. 74; Ag. Sub-Collr., Nellore, from 9th Apl. to 29th June 75; Ag. Hd. Asst., up to 11th July 75; Priv. leave, from 12th to 31st July 75; Asst. Collr., Coimbatore, 1st Aug. 75; Ag. Hd. Asst., Coimbatore, 15th Aug. 75; Priv. leave, from 9th Mar. to 8th May 76, and from 3rd Mar. to 28th Apl. 77; Ag. Sub-Collr., Coimbatore, 15th to 31st Mar. 78; Ag. Hd. Asst., up to 5th Apl. 78; *Furlo. to Eur.*, from 22nd Apl. 78 to 12th Jan. 80; Ag. Senior Asst. Collr., Magt. and Agent, Vizagapatam, 30th Jan. to 16th Oct. 80; Ag. Sub-Collr. and Jt. Magt., Kistna, 27th Oct. 80; Ag. Hd. Asst. Collr., Kistna, 25th Dec. 80; Ag. Sub-Collr., from 2nd Feb. 81; Asst. Commr., Nilgiris, contg. to act as Sub-Collr., Kistna, 29th Aug. 81; Ag. Collr., Kistna, 19th Sept. to 17th Oct. 81; Ag. Sub-Collr., 19th Oct. 81; Hd. Asst. Collr., Nilgiris, contg. to act as Sub-Collr. and Jt. Magt., Kistna, 1st Feb. 82; Left Gun-tur, 21st Feb. 83; Priv. leave, from 21st Feb. to 20th May 83; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 31st May to 1st July 83; Ag. Regr., H. C., Appellate

Side, from 5th July to 16th Oct. 83; Ag. Sub-Secy. to the Bd. of Rev., from 17th Oct. 83 to 16th Nov. 84; Ag. Secy. to the Bd. of Rev., from 17th Nov. to 24th Dec. 84; Ag. Presdt. of the Municipl. Comm., Madras, from 26th Dec. 84; Presdt. of the Municipl. Comm., Madras, 19th Jan. 85 to 20th Mar. 86; Left Madras, 21st Mar. 86; *Furlo. to Euro.*, from 2nd Apl. 86 to 21st Oct. 87; Apptd. (while on furlo.) to be Sub-Collr. and Jt. Magt., Nellore, 30th Nov. 86; To be Sub-Collr. and Jt. Magt., Tanjore, 25th Oct. 87; Ag. Dist. and Sess. Judge, Kistna, from 5th Nov. 87; Dist. and Sess. Judge, Kistna, 1st Oct. 88.—20 years and 10 months.

Literary Work.—Compiled the Dist. Manual of Kistna, for which he was awarded an honorarium of Rs. 1,000, 7th Aug. 83.

1869. WILLIAM ALEXANDER WILLOCK, B.A. (Trinity College, Dublin, and Sidney Sussex Coll., Cambridge).—Joined the Service, 30th Sept. 69; Arrived, 12th Mar. 70; Asst. Collr. and Magt., Vizagapatam, 26th Apl. to 5th Nov. 70; Asst. Collr., Chingleput, 10th Nov. 70 to 10th Jan. 71; Asst. Collr. and Magt. and Agent, Vizagapatam, 23rd Jan. 71; Sub-Magt., 2nd cl., 7th Mar. 71; Passed L. Stand., 1st July 71; Full powers of a Magt., 16th Jan. 72; Justice of the Peace, 5th Mar. 72; Ag. Senior Asst., Vizagapatam, from 4th May to 18th July 72, and from 27th July 72 to 7th Jan. 73; Passed H. Stand., 21st Dec. 72; Ag. Senior Asst., Vizagapatam, 17th to 29th Apl. 73, and from 16th May to 9th June 73; Ag. Spl. Asst. Collr., 4th Aug. 73; Ag. Senior Asst., 12th Aug. 73; Ag. Spl. Asst., 15th Sept. to 7th Nov. 73; Ag. Senior Asst., 11th Nov. 73; Ag. Prinl. Asst., 14th Apl. 74; Ag. Senior Asst., 14th May 74; Asst. Collr., 21st May to 27th June 74; Ag. Hd. Asst. Collr., Kistna, 3rd July to 17th Aug. 74; Ag. Senior Asst., Vizagapatam, 21st Aug. 74 to 2nd Dec. 75; Priv. leave for 20 days, from 3rd Dec. 75; On spl. duty as Secy. to Salt Commr. (with an extra allow. of Rs. 10 a day), from 10th Jan. to 25th Sept. 76; Ag. Senior Asst. Collr., Vizagapatam, 13th Oct. 76; Ag. Prinl. Asst., from 7th to 21st Mar. 78; Ag. Senior Asst., 24th Mar. 78 to 4th Mar. 79; Dy. Commr. of Salt Rev., N. Divn., 5th Mar. 79; In ch. of Prinl. Asst. Collr.'s Divn., Vizagapatam, and employed in suppressing the disturbances in the Gudum Hills, in addition to his duties, from 24th May 79; Priv. leave, from 30th Mar. to 20th June 80; Dy. Commr. Salt Rev., Cocanada, up to 2nd July 81; *Furlo. to Euro. on Medl. Cert.*, from 6th July 81 to 30th Oct. 82; Dy. Commr., Salt Rev., N. Divn., Cocanada, 1st Nov. 82; Ag. Commr. of Salt Rev., Madras, from 22nd Jan. to 8th July 84; Dy. Commr. of Salt Rev., N. Divn., Vizagapatam, 16th July 84; Priv. leave, from 8th Apl. to 26th June 85; *Overstayed*, 27th June to 4th July 85; Exempted from loss of appt., M. G., dated 9th July 85, No. 1383, Public Mis.; Dy. Commr. of Salt Rev., N. Divn., Vizagapatam, 5th July to 13th Oct. 85; Ag. Commr. of Salt and Abkari Rev., from 19th Oct. to 30th Nov. 85; Dy. Commr. of Salt and Abkari Rev., N. Divn., from 12th Dec. 85 to 3rd Jan. 86; Ag. Collr., Dist. Magt. and Agent to Govr. in Vizagapatam, from 4th Jan. to 10th Feb. 86; Ag. Collr. and Magt., Bellary, from 20th Feb. to 19th May 86; Left Bellary, 20th May 86; *Furlo. to Euro.*, from 21st May to 20th Nov. 86; Ag. Commr. of Salt and Abkari Rev., from 22nd Nov. 86 to 13th Feb. 87; Left Madras, 14th Feb. 87; Apptd. to be Prinl. Asst. Collr., Magt. and Agent to the Govr., Ganjam, 1st Feb. 87; Ag. Collr. and Magt., Coimbatore, from 2nd Mar. 87; Left Coimbatore, 13th Apl. 87; Ag. Collr. and Magt., Trichinopoly, from 21st Apl. 87; To be 2nd Gr. Dist. and Sess. Judge, N. Malabar, but to continue to act as Collr. and Magt., Trichinopoly, 9th Nov. 88; Ag. in 1st Gr., 9th Nov. 88; To be Collr. and Magt., Cuddapah, but to continue to act as Collr. of Trichinopoly, 28th Nov. 88; Priv. leave, from 7th Jan. to 15th Mar. 89; Ag. Collr. and Magt. and Agent to Govr., Vizagapatam, 7th Apl. 89; To be Collr. and Magt. and Adol. Sess. Judge, Nilgiris, but to continue to act as Collr. and Magt. and Agent to the Govr., Vizagapatam, 25th Feb. 90; Collr., Magt. and Agent to the Govr., Vizagapatam, 1st July 90; Left Vizagapatam, 20th Apl. 91; *Spl. leave to Euro. on urgent private affairs*, from 2nd May to 1st Nov. 91; Collr., Magt. and Govt. Agent, Vizagapatam, 14th Nov. 91; Priv. leave for 25 days, from 15th Oct. 92 and for 23 days, from 5th July 93.—21 years, 5 months and 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 Mar. 71; Priv. leave for 1 month, from 17th Mar. 71; *Overstayed*, 17th Apl. 71; Passed L. Stand., 1st July 71; Full powers of a Magt., 7th Sept. 71; Ag. Hd. Asst. Collr., from 6th to 19th Apl. 72, and from 12th to 31st July 72; Passed H. Stand.,

15th June 72; Ag. Hd. Asst., Trichinopoly, from 4th May 73; Priv. leave, from 18th June to 18th 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 Mar. 75; Ag. Hd. Asst., Madras, from 8th Apl. to 11th Dec. 75; Priv. leave, from 1st to 30th June 75; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, 13th Dec. 75; Priv. leave, from 7th June to 3rd Sept. 76; Ag. Collr. and Magt., Trichinopoly, from 20th to 30th Oct. 76; In ch. of Cantt. Magt.'s Office, Trichinopoly, from 16th May to 4th June 77; Priv. leave, from 5th Aug. to 4th Sept. 77; Ag. Collr. and Magt., Trichinopoly, from 1st to 25th June 78; Ag. Hd. Asst., Trichinopoly, to 30th Mar. 79; *Furlo. to Euro.*, from 8th Apl. 79 to 3rd Apl. 81; Ag. Sub-Collr. and Jt. Magt., Bellary, 9th Apl. 81; Hd. Asst. Collr., Tanjore, contg. to act as Sub-Collr., Bellary, 29th Oct. 81 to 4th Jan. 82; Ag. Sub-Collr. and Jt. Magt., Nellore, 17th Jan. 82; In ch. of Collr.'s Office, Nellore, 14th to 18th Apl. 82; Ag. Sub-Collr., Nellore, up to 12th June 82; Ag. Sub-Collr. and Jt. Magt., Salem, 27th June 82 to 26th July 83; Priv. leave, from 16th May to 23rd July 83; *Overstayed*, 24th and 25th July 83; Ag. 2nd Gr. Collr., and Magt., Salem, from 5th Aug. to 1st Nov. 83; Ag. Sub-Collr. and Jt. Magt., Salem, from 12th Nov. 83; Ag. 2nd Gr. Collr. and Magt., Salem, from 12th Feb. to 2nd Mar. 84; Ag. Sub-Collr. and Jt. Magt., Salem, from 5th Mar. to 16th Apl. 84; *Furlo. to Euro.*, from 25th Apl. 84 to 31st May 85; To be Sub-Collr. and Jt. Magt., N. Arcot, 18th Dec. 84; Joined as Sub-Collr. and Jt. Magt., N. Arcot, from 6th June 85; Left Vellore, 18th June 85; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 19th June to 26th July 85; Ag. 2nd Gr. Dist. and Sess. Judge, N. Malabar, from 29th July to 9th Nov. 85; Ag. Collr. and Magt., N. Arcot, from 23rd Nov. 85 to 19th Feb. 86; Left N. Arcot, 20th Feb. 86; *Spl. leave to Euro. on very urgent p. a.*, from 3th Mar. to 29th Aug. 86; Ag. Dist. and Sess. Judge, Madras, from 10th Sept. to 22nd Oct. 86; Ag. Sub-Collr. and Jt. Magt., Madras, from 1st Nov. to 3rd Dec. 86; Ag. Dist. and Sess. Judge, Cuddapah, from 9th Dec. 86; Ag. Dist. and Sess. Judge, S. Arcot, from 19th June 87; To be Sub-Collr. and Jt. Magt., Malabar, but contg. to act as Dist. and Sess. Judge, S. Arcot, 16th Sept. 87; Ceased to be Ag. Dist. and Sess. Judge, S. Arcot, from 19th Nov. 87; Ag. Dist. and Sess. Judge, S. Malabar, from 22nd Nov. 87; 2nd Gr. Dist. and Sess. Judge, S. Malabar, 28th Nov. 88; Dist. and Sess. Judge, S. Malabar, 9 Jan. 89; Priv. leave, from 7th May to 2nd Aug. 89; *Overstayed*, 3rd to 7th Aug. 89; Left S. Malabar, 20th Apl. 90; *Furlo. from 25th Apl. to 22nd Nov. 90*; Dist. and Sess. Judge, S. Malabar, 4th Dec. 90; Left S. Malabar, 5th Dec. 90; Ag. Collr., Magt. and Govt. Agent, Godavari, 8th Dec. 90 to 5th Feb. 91; Dist. and Sess. Judge, S. Malabar, 24th Feb. 91; Appd. to be Dist. and Sess. Judge, Bellary, but to continue to act as Dist. and Sess. Judge, South Malabar, 30th Jan. 92; Joined as Dist. and Sess. Judge, Bellary, 22nd March 92.—19 years, 11 months, 19 days.

Literary Work.—Compiled the Dist. 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 L. Stand., 17th Dec. 70; Sub-Magt., 1st cl., 14th Mar. 71; Ag. Hd. Asst. Collr. and Magt. of Tanjore, from 8th Oct. to 17th Nov. 71; Full powers of a Magt., 27th Oct. 71; Passed H. Stand., 16th Dec. 71; Left Tanjore, 3rd Feb. 72; Asst. Collr., Madras, 10th Feb. 72; Justice of the Peace, 28th Feb. 72; Ag. Hd. Asst., Madras, from 17th Aug. to 17th Sept. 72; Priv. leave, from 2nd to 22nd Dec. 72; Exam. leave for H. Profy. Test in Tam., 20th June to 19th July 73; Ag. Hd. Asst., Madras, 17th Jan. to 16th Nov. 74; Priv. leave, from 10th June to 25th July 74; Apptd. as Asst. Collr., Kurnool, 23rd Oct. 74; Subsidiary leave, from 6th Dec. 74; *Furlo. to Euro.*, from 5th Jan. to 24th Dec. 75; Asst. and Ag. Hd. Asst., Madras, 21st Jan. 76; Ag. Sub-Collr. and Jt. Magt., Madras, from 22nd July to 14th Oct. 76; Ag. Hd. Asst., 19th Oct. 76 to 14th July 78; Priv. leave, from 17th to 24th Aug. 77, and from 15th July to 21st Sept. 78; Ag. Hd. Asst., Salem, 4th Oct. 78 to 3rd Mar. 79; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 10th Mar. to 22nd Sept. 79; Ag. Hd. Asst. Collr., Coimbatore, 23rd Sept. to 19th Dec. 79; On spl. duty with the selection of Forest Reserves, 8th Nov. 79; Asst. and Ag. Hd. Asst. Collr. and Magt., Salem, 6th Jan. to 14th Mar. 80; Ag. Sub-Collr., Coimbatore, 16th Mar. to 29th Apl. 80; Ag. Collr. and Magt., Coimbatore, 7th May to 31st Aug. 80; Ag. Sub-Collr., 18th Aug. to 30th Nov. 80; Priv. leave, from 1st to 20th Dec. 80; Ag. Hd. Asst. Collr., Coimbatore,

24th Dec. 80; Ag. Sub-Collr., from 1st Feb. 81; Sub *pro tem*, 1st to 14th Aug. 81; Ag. Collr., Coimbatore, 15th Aug. to 4th Oct. 81; Ag. Sub-Collr., up to 3rd Feb. 82; Ag. Hd. Asst. Collr., Coimbatore, 12th to 28th Feb. 82; To be Hd. Asst. Collr., Bellary, contg. to act in Coimbatore, 25th Feb. 82; Ag. Sub-Collr., Coimbatore, 1st Mar. 82; Priv. leave, from 20th Apl. to 19th July 82; Hd. Asst. Collr., and Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 1st June 82; Ag. Collr. and Magt., Coimbatore, from 27th Mar. to 5th June 83; Ag. 2nd Gr. Collr., from 27th Mar. to 4th Apl. 83; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 14th June to 20th July 83; Ag. Sub-Secy., Bd. of Rev., Madras, from 22nd July to 24th Sept. 83; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 4th Oct. 83 to 16th Apl. 84; Priv. leave, from 10th Jan. to 27th Feb. 84; *Furlough to Eur. on M. C.*, from 29th Apl. 84 to 23rd July 85; To be Prinl. Asst. Collr., Magt. and Agent, Vizagapatam, 3rd Feb. 85; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 1st Aug. to 2nd Sept. 85; Ag. Secy., Bd. of Rev., from 4th Sept. to 28th Nov. 85; Left Madras, 29th Nov. 85; Ag. Collr. and Magt., Anantapur, from 11th Dec. 85; Ag. 2nd Gr. Collr., from 26th Feb. to 16th Mar. 86; Priv. leave, from 21st Aug. to 26th Oct. 87; Left Anantapur, 18th April 88; Ag. Collr. and Magt., Tinnevely, from 3rd May to 6th Dec. 88; To be 2nd Gr. Dist. and Sess. Judge, Cuddapah, 23rd Nov. to 14th Dec. 88; To be Dist. and Sess. Judge, Cuddapah, 16th Jan. 89; Secy. to Commee. apptd. to enquire and report on working of Agricul. Dept., 15th Dec. 88 to 11th May 89; Priv. leave, from 12th May to 2nd July 89; Ag. Collr. and Magt., Tinnevely, 13th July to 11th Oct. 89; Left Tinnevely, 12th Oct. 89; *Furlough to Eur.*, from 25th Oct. 89 to Nov. 90; To be Collr. and Magt. of the Dist., Tinnevely, 29th Oct. 89; Joined as Collr. and Magt. of the Dist., Tinnevely, 6th Nov. 90; Left Tinnevely, 9th May 91; *Furlough on m. c. to Euro.*, from 11th May 91 to 6th March 92; To be Collr. and Magt. of the Dist., S. Arcot, 12th Nov. 91; On spl. duty for the purpose of enquiring into the possibility of introducing into this Presy. a system of Agricultural or other land banks, 16th March 92; Ag. Collr. and Magt. of the Dist., Salem, 11th Sept. to 10th Dec. 92; On Spl. duty at Salem for the purpose of completing report on the possibility of introducing into the Presy. a system of Agricultural and other land banks from 11th Dec. 92 to 6th Jan. 93; Ag. Collr. and Magt. of the Dist., North Arcot from 7th Jan. to 27th March 93; Ag. Collr. and Magt. of the Dist., Anantapur, 4th Apl. to 19th Sept. 93; Spl. duty at Simla attending the Agricultural Conference, 2nd to 7th Oct. 93; Priv. leave for 1 month and 19 days, from 8th Oct. to 26th Nov. 93; on spl. duty from Dec. 93.—20 years and 17 days.

Literary Work—Compiled Dist. Manual of Coimbatore, for which he was awarded an honorarium of Rs. 1,000, 31st Oct. 87.

1870. CHARLES FALKNER MACCARTIE, (Brasenose College, Oxford).—Joined the Bombay Civil Service, 23rd Aug. 70; Arrived, 21st Nov. 70; Supernumerary Asst. Collr., Ahmedabad, 22nd Apl. 71; Passed L. Stand., 17th July 71; H. Stand., 29th Apl. 72; Performed duties of City Survey in addition to his own, from 1st Sept. to 10th Nov. 72; Left Ahmedabad for the Madras Presy., 14th Nov. 72; Asst. Collr. and Magt., Kistna, 12th Dec. 72; Ag. Hd. Asst., from 12th Mar. to 2nd Apl. 73, and from 22nd July to 6th Oct. 73; Asst. Collr., Kistna, up to 3rd June 73; Justice of the Peace, 10th July 74; *Furlough to Eur.*, from 4th June 74 to 29th Oct. 75; Asst. Collr. and Magt., Vizagapatam, 27th Nov. 75; Ag. Senior Asst. Collr., 3rd Dec. 75 to 12th Oct. 76; Left Vizagapatam, 6th Dec. 76; Ag. Spl. Asst. Collr. and Magt., Cuddapah, for Famine duties, 14th Dec. 76 to 9th Aug. 77; Magt., 1st cl., 13th Mar. 77; Sick leave, from 17th Aug. to 25th Dec. 77 (with full pay up to Rs. 600 for services during the Famine); Asst. Collr., Vizagapatam, 25th Jan. to 20th Mar. 78; Ag. Spl. Asst. Collr., Ganjam, 25th Mar. 78; Awarded Rs. 1,000 for passing spl. Test in Uriya, 14th Apl. 79; Asst. Collr., Ag. Spl. Asst. in Ganjam, 2nd Dec. 79; Spl. Asst. Collr., Magt. and Agent, Ganjam, 6th Apl. 80; Priv. leave, from 19th Sept. to 27th Oct. 80; Awarded Rs. 500 for passing in Khond language, 25th Feb. 81; Ag. Prinl. Asst. Collr., Magt. and Agent, Ganjam, from 27th June 81; Recd. thanks of Govt. for Famine services, 5th Oct. 81; Transfd. permanently to Madras Civil Service by Secy. of State, 12th Jan. 82; Priv. leave, from 6th Sept. to 23rd Oct. 82; On Spl. duty, settling the boundary of Mohangeri in the Malahs of Ganjam, from 2nd Nov. to 18th Dec. 82; Addl. Sess. Judge, Ganjam Agency, 1st Jan. 83; Ag. Collr., Dist. Magt. and Agent, Ganjam, from 18th to 28th Mar. 83; Left Chattrapur, 29th Mar. 83; Services placed

temply, at disposal of the Govt. of India, Finl. Dept., for employment in Postal Dept., 12th Mar. 83; Offg. Post Mr. Genl., Madras, from 11th Apl. to 16th Dec. 83; Services replaced at disposal of Govt. of Port St. George with effect from 17th Dec. 83; Priv. leave, from 4th Jan. to 8th Feb. 84; Addl. Sess. Judge, in Vizagapatam Agency, 22nd Jan. 84; Ag. Prinl. Asst. Collr., Dist. Magt. and Agent to Govt. of Port St. George, Vizagapatam, from 9th Feb. to 25th Apl. 84; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 9th to 27th May 84; Ag. Collr. of Sea Customs and of the Madras Dist. and Protr. of Emigrants, from 28th May to 20th Aug. 84; Ag. 2nd Gr. Collr., from 6th to 9th, from 25th June to 6th July, 18th and 19th, 21st to 31st July, and from 7th to 20th Aug. 84; Ag. Collr. and Magt., Chingleput, from 26th Aug. to 10th Nov. 84; Ag. 2nd Gr. Collr., from 26th Aug. to 17th Sept. 84; Ag. Sub-Secy., Bd. of Rev., Madras, from 17th Nov. 84; Sub-Collr. and Jt. Magt., Chingleput, but contg. to act as Sub-Secy., Bd. of Rev., from 11th Feb. 85; Priv. leave, from 31st Aug. to 30th Nov. 85; *Overstayed joining time, from 2nd to 4th Dec. 85*; Ag. Secy., Bd. of Rev., from 5th Dec. 85 to 13th May 86; Ag. Collr. of Sea Customs and of the Madras Dist. and Protr. of Emigrants, Madras, from 14th May to 18th Aug. 86; Ag. Presdt. of Muni. Commn., Madras, from 16th Aug. to 4th Nov. 86; *Spl. leave in India on p. c.*, from 5th Nov. 86 to 2nd May 87; Ag. Collr. and Magt., N. Arcot, from 12th May to 11th Aug. 87; Ag. Collr. and Magt., Anantapur, from 26th Aug. to 26th Oct. 87; Ag. Collr. and Magt., Tinnevely, from 12th Nov. 87 to 2nd May 88; Left Tinnevely, 3rd May 88; *Furlough to Euro.*, from 18th May 88 to 31st Mar. 89; Ag. Collr., Magt. and Addl. Sess. Judge, Nilgiris, 9th April 89; Collr. and Magt. of the Dist., Trichinopoly but to continue to act as Collr., Magt. and Addl. Sess. Judge, Nilgiris, 6th Jan. 90; Private Secy. to H. E. the Right Hon. the Govt. of Madras, 18th Dec. 91; Priv. leave for 3 months, from 3rd Feb. 93.—19 years, 11 months and 20 days.

1870. WALTER GREGORY UNDERWOOD.—Joined the Service, 9th August 70; Arrived, 17th Sept. 70; Asst. Collr. and Magt. of Coimbatore, 16th Oct. 70 to 7th Sept. 72; Sub-Magt., 2nd cl., 13th Dec. 70; Passed L. Stand., 15th Dec. 71; Sub-Magt., 1st cl., 30th Jan. 72; Asst. Collr., Malabar, from 10th Sept. 72; Priv. leave, from 15th to 28th Oct. 72; In ch. of Wynad Taluk (with an addl. allee. of Rs. 150), 4th Jan. to 6th Mar. 73; Asst. Collr., Malabar, up to 19th June 73; Asst. Collr., Coimbatore, 25th June 73; Ag. Hd. Asst., Coimbatore, from 26th July to 3rd Sept. 73, and from 27th Dec. 73 to 26th Feb. 74, and from 7th Mar. to 22nd Oct. 74; Justice of the Peace, 8th Aug. 73; Passed H. Stand., 1st July 74; Left Coimbatore, 11th Jan. 75; Asst. Collr., Malabar, 16th Jan. 75; Ag. Spl. Asst. Collr., Malabar from 23rd Feb. to 5th Mar. 75; Ag. Hd. Asst., Malabar, 25th March to 23rd May 75; Asst. Collr., Malabar, up to 25th June 75; Ag. Hd. Asst. Collr., Coimbatore, 30th June to 9th July 75; Ag. Hd. Asst., Nellore, 23rd July 75; Ag. Collr. and Magt., Nellore (1 day), 4th Oct. 75; Ag. Sub-Collr., Nellore, 15th Oct. 75; Ag. Hd. Asst., 15th Dec. 75 to 23rd May 77; Priv. leave, from 15th Aug. to 1st Sept. 76; *Furlough to Eur.*, from 3rd June 77 to 23rd Jan. 78 (with full pay up to Rs. 600 for the first 6 months for services during the Famine); Ag. Hd. Asst., Malabar, 9th Feb. 78; Ag. Spl. Asst. Collr. and Magt. of Malabar, 23rd Sept. 78; Ag. Sub-Collr. and Jt. 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, 9th May to 5th Sept. 80; Ag. Sub-Collr. and Jt. Magt., S. Arcot, 15th Sept. 80 to 5th Jan. 81; Ag. Spl. Asst. Collr., Malabar, 17th Jan. 81; Ag. Sub-Collr., 3rd Apl. to 7th July 81; Priv. leave, from 9th July to 8th Oct. 81; Ag. Spl. Asst. Collr., Malabar, 16th Oct. 81; Hd. Asst. Collr., S. Canara, contg. to act as Spl. Asst., Malabar, 3rd Mar. 82; Ag. Sub-Collr., Malabar, 20th Apl. to 21st June 82; Ag. Sub-Collr. and Jt. Magt., Tinnevely, 25th June 82; Hd. Asst. Collr. and Magt., Tinnevely, contg. to act as Sub-Collr. and Jt. Magt., Tinnevely, 26th Oct. 82; Ag. 2nd Gr. Collr. and Magt., Tinnevely, from 6th Nov. to 17th Dec. 82; Priv. leave, from 19th June to 31st July 83; Ag. Sub-Collr. and Jt. Magt., Tinnevely, up to 15th Nov. 83; *Furlough to Europe*, from 16th 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 Jt. Magt., Kistna, 6th July 85; Sub-Collr. and Jt. Magt., Tanjore Dist., but contg. to act as Sub-Collr. and Jt. Magt., Kistna, 4th Dec. 85; Left Kistna, 9th May 86; Ag. Collr. and Magt., Kurnool, from 18th May to 17th June 86; Ag. Dist. and Sess. Judge, Nellore, from 25th June to 29th July 86; Ag. Sub-Collr. and Jt. Magt., Kistna,

from 8th Augt. to 6th Sept. 86; Ag. Collr. and Magt., Nellore, from 11th Sept. 86 to 21st Feb. 87; Ag. 2nd Gr. Collr., from 9th Dec. 86 to 18th Jany. 87; Ag. Dist. and Sess. Judge, Kistna, from 26th Feb. to 4th Nov. 87; To be Sub-Collr. and Jt. Magt., Nellore, 25th Oct. 87; Joined as Sub-Collr. and Jt. Magt., Nellore, 11th Nov. 87; Left Nellore, 13th Dec. 87; Priv. leave, from 13th Dec. 87 to 5th Mar. 88; Ag. Collr. of Sea Customs and of the Madras Dist. and Protr. of Emigrants, Madras, also as Supt. of Stamps and Stationery, from 10th Mar. to 3rd Apl. 88; Ag. Collr. and Magt., Anantapur, from 18th Apl. 88; 2nd Gr. Collr. and Magt., Anantapur, 16th Jan. 89; Ag. in 1st Gr., 16th Jany. 89; Collr. and Magt., Anantapur, 23rd July 89; Priv. leave, from 5th Dec. 90 to 3rd March 91; Priv. leave for 1 month and 21 days, from 4th Nov. 92; Left Anantapur, 4th Apl. 93; *Furl'd. to Eur. for 1 year and 8 months, from 6th Apl. 93.*—20 years, 10 months and 22 days.

THIRD CLASS OF 18 YEARS' STANDING.

1871. ARTHUR FREDERICK COX, (King's College, London).—Joined the service, 8th July 71; Arrived, 3rd Nov. 71; Asst. Collr. and Magt., N. Arcot, 10th Nov. 71 to 13th Aug. 72; Sub-Magt., 2nd cl., 28th Nov. 71; Passed L. Stand., 16th July 72; Asst. Collr. and Magt., Godavari, 27th Aug. 72; Sub-Magt., 1st cl., 13th Sept. 72; In ch. of Hd. Asst.'s Office, Godavari, 29th Nov. to 11th Dec. 72; Magt., 1st cl., 4th Mar. 73; Left Godavari, 16th Mar. 73; Asst. Collr., N. Arcot, 25th Mar. 73; Passed H. Stand., 28th June 73; Justice of the Peace, 1st Aug. 73; Priv. leave, from 1st to 20th Dec. 73; Asst. Collr., N. Arcot, up to 8th Apl. 74; Ag. Hd. Asst. Collr., S. Arcot, 14th Apl. to 18th Oct. 74; Asst. Collr., N. Arcot, 22nd Oct. 74; Ag. Hd. Asst., 11th Apl. to 7th June 75; Priv. leave, from 17th July to 16th Sept. 75; Asst. Collr., Coimbatore, 25th Oct. 75; On spl. duty in Dist. of Madura and Trichinopoly in connection with visit of H. R. H. the Prince of Wales, 22nd Nov. 75; Ag. Hd. Asst., Trichinopoly, from 27th Nov. to 12th Dec. 75; Ag. Hd. Asst., Madura, from 15th Dec. 75 to 15th Jany. 76; Ag. Hd. Asst., N. Arcot, from 24th Jany. to 22nd Dec. 76; Asst. Ag. Hd. Asst., Bellary, from 6th Jany. to 26th Feb. 77; Asst. Collr. and Ag. Hd. Asst., N. Arcot, 28th Feb. 77; Priv. leave, from 19th June to 14th Sept. 78; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 24th Sept. to 30th Dec. 78, from 4th May to 6th July 79, from 1st to 4th Aug., and from 6th Aug. to 5th Nov. 79; *Overstayed joining time, 8th Jany. 79*; Ag. Hd. Asst., up to 22nd Mar. 80; *Furl'd. to Eur., from 1st Apl. 80 to 24th Nov. 81*; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, 7th Dec. 81 to 5th Jany. 82; Asst. and Ag. Hd. Asst., N. Arcot, 10th Jany. 82; Hd. Asst. Collr. and Magt., Malabar, continuing to act in N. Arcot, 21st Jany. to 12th Apl. 82; Ag. Sub-Collr. and Jt. Magt., Chingleput, 18th Apl. to 13th 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 disposal of Govt. of India for employment in the Finl. Dept., 7th Sept. 82; Offg. Asst. Acct. Genl., Madras, in the 2nd cl. of the Finl. Dept., from 20th Sept. to 12th Oct. 82; Left Madras, 13th Oct. 82; Offg. Asst. Acct. Genl., Bombay, 2nd cl., from 17th Oct. 82; Asst. Compt. Genl., 3rd cl., contg. to officiate as Asst. Acct. Genl., Bombay, 2nd cl., 3rd July 83; Offg. Dy. Acct. Genl., Bombay, from 10th Nov. 83 to 9th Feb. 84; Ceased to officiate 2nd cl., from 2nd Feb. 84; Offg. Asst. Acct. Genl., Bombay, 10th Feb. 84; Offg. 2nd cl. from 21st Mar. 84; Priv. leave, from 4th to 10th June 84; Ceased to officiate 2nd cl., from 18th Dec. 84; Offg. 2nd cl., from 24th Feb. 85; Dy. Acct. Genl., Bombay, from 16th Apl. 85; Priv. leave for 3 months, from 5th Augt. to 4th Nov. 85; Ceased to officiate 2nd cl., from 23rd Nov. 85; Offg. 2nd cl., from 22nd Mar. 86; Offg. Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Bombay, 2nd cl., from 22nd May to 23rd July 86; Offg. Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Bombay, 3rd cl., from 24th July to 21st Augt. 86; Dy. Acct. Genl., Bombay, 3rd cl. and Offg. 2nd cl., from 22nd Augt. 86 to 14th May 87; Priv. leave, from 18th Apl. to 4th May 87; Services placed at disposal of Govt. of Madras, with effect from 15th May 87; To be Asst. Collr. and Magt., Chingleput, from 15th May 87; Ag. Collr. of Sea Customs and of the Madras Dist. and Protr. of Emigrants, Madras, and also Supt. of Stamps and Chairman of the Harbour Trust Bd., Madras, from 15th May to 9th June 87; Ag. Dist. and Sess. Judge, Cuddapah, from 11th June to 1st Nov. 87; To be Sub-Collr. and Jt. Magt., Coimbatore, from 6th Nov. 87; Ag. Dist. and Sess. Judge, N. Malabar, from 6th Nov. 87; Priv. leave, from 7th Oct. to 22nd Dec. 88; 2nd Gr. Dist. and

Sess. Judge, N. Malabar, 1st Apl. 89; Ag. 1st Gr. Judge, 1st Apl. 89; Left N. Malabar, 1st May 89; Services placed at disposal of Govt. of India in Dept. of Finance and Commerce for employment in Finl. Dept., 1st May 89; Offg. Acct. Genl. in 2nd cl. and Commr. of the Dept. of Issue of State Paper Currency, Bombay, 8th May 89; Dist. and Sess. Judge, North Malabar, but to continue to officiate as Acct. Genl., Bombay, 8th Aug. 89; Offg. Acct. Genl., 1st cl., 9th to 29th Sep. 89; Offg. Acct. Genl., 2nd class, 30th Sept. 89; Acct. Genl. and Commr. of the Dept. of Issue of State Paper Currency, Bombay, 3rd cl. and continue to officiate as Acct. Genl., 2nd cl., 29th Oct. 89; Left Bombay, 31st Mar. 90; *Furl'd. to Euro., from 1st Apl. 90 to 26th March 92*; Offg. in the 1st class, 30th March 92.—18 years, 6 months and 8 days.

Literary Work.—Compiled the Dist. Manual of N. Arcot, for which he was awarded an honorarium of Rs. 1,000, 29th Sept. 81.

✓1871. JAMES THOMSON, M.A., (Univ. of Aberdeen).—Joined the Service, 15th July 71; Arrived 24th Nov. 71; Asst. Collr. and Magt. of S. Arcot, 2nd Jany. 72 to 2nd May 74; Sub-Magt., 2nd cl., 9th Jany. 72; Magt., 2nd cl., 11th Mar. 73; Passed L. Stand., 28th June 73; Magt., 1st cl., 4th July 73; Justice of the Peace, 27th Jany. 74; Ag. Hd. Asst., Salem, 13th May to 25th July 74, and from 11th Aug. to 13th Oct. 74; Doing duty in Salem in the interim; Passed H. Stand., 1st July 74; Priv. leave, from 14th Oct. to 28th Nov. 74; Asst. Collr., S. Arcot, 18th Dec. 74; Ag. Hd. Asst., S. Arcot, 1st Feb. to 9th Mar. 75; Ag. Hd. Asst. Collr., Salem, from 9th Apl. to 14th June 75; Ag. Hd. Asst. Collr., S. Arcot, from 21st June to 7th Sept. 75; Asst. Collr., S. Arcot, up to 1st Jany. 76; Ag. Hd. Asst. Collr., Cuddapah, 11th Jany. 76; Ag. Sub-Collr., Cuddapah, from 29th Feb. to 2nd Apl. 76; Priv. leave, from 5th Apl. to 1st July 76; Ag. Hd. Asst. Collr., S. Arcot, 2nd July 76; Ag. Sub-Collr., 9th Sept. to 2nd Oct. 76; Ag. Hd. Asst., 4th Oct. 76 to 5th May 77; Ag. Sub-Collr., from 7th to 29th May 77; Ag. Hd. Asst., 3rd June 77; Priv. leave, 20th Apl. to 3rd June 79; Ag. Sub-Collr., from 10th June to 6th July 79; Priv. leave, 7th July to 21st Aug. 79; Ag. Sub-Collr., from 31st Aug. to 29th Oct. 79; Ag. Hd. Asst. Collr., S. Arcot, from 10th Nov. 79; In ch. of Collr.'s Office, (one day), 5th Jany. 80; Ag. Sub-Collr., from 6th to 31st Jany. 80; Ag. Hd. Asst. Collr., S. Arcot, 10th Feb. to 11th Apl. 80; *Furl'd. to Eur., from 21st Apl. 80 to 9th Oct. 81*; Ag. Hd. Asst. Collr. and Magt., S. Arcot, 24th Oct. 81; Hd. Asst. Collr. and Magt., Kistna, continuing to act in S. Arcot, 25th Mar. to 13th Apl. 82; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 20th Apl. 82 to 28th May 83; Ag. 2nd Gr. Collr. and Magt., Cuddapah, from 5th to 30th Jany. 83; Ag. Sub-Collr. and Jt. Magt., Kistna, from 20th June 83; Ag. Collr. and Magt. of the Dist., Kistna, from 9th to 17th July 84; Ag. 2nd Gr. Collr., from 14th to 17 July 84; Priv. leave for 3 months, from 1st Apl. to 30th June 85; To be Sub-Collr., Jt. Magt. and Princ. Asst. Collr., Magt., and Agent, Godavari, 18th June 85; Joined as Sub-Collr., Jt. Magt. and Princ. Asst. Collr., Magt. and Agent, Godavari, 15th July 85; Ag. Collr., Magt. and Govt. Agent, Godavari, from 25th Nov. 85 to 24th Sept. 86; Ag. 2nd Grade Collr., 30th Nov. 85, 11th Dec. 85 to 9th Jany. 86 and from 29th Jany. to 16th Mar. 86; Ag. Collr. and Magt., Kistna, from 3rd to 31st Oct. 86; Left Kistna, 1st Nov. 86; Priv. leave, from 1st Nov. to 8th Dec. 86; Ag. Sub-Collr. and Jt. Magt., Madura, from 24th Dec. 86 to 30th Jany. 87; Ag. Dist. and Sess. Judge, Ganjam, from 10th Feb. to 30th Nov. 87; Ag. 2nd Gr. Judge, from 10th to 21st Feb. 87, and from 30th Mar. to 22nd Apl. 87; Left Ganjam, 1st Dec. 87; *Furl'd. to Eur., from 16th Dec. 87 to 23rd Nov. 88*; Ag. Collr. and Magt., Tinnevely, 7th Dec. 88 to 12th July 89; Ag. Collr. and Magt., Coimbatore, 23rd July 89; To be 2nd Gr. Dist. and Sess. Judge, S. Arcot, from 23rd July 89; To be Dist. and Sess. Judge, S. Arcot, 3rd Nov. 89; To be Collr. and Magt. of the Dist., Trichinopoly, but to continue to act as Collr. and Magt. of the Dist., Coimbatore, 15th Nov. 89; Collr. and Magt. of the Dist., Chingleput, but to continue to act as Collr. and Magt. of the Dist., Coimbatore, 6th Jany. 90; Left Coimbatore, 11th Apl. 90; Collr. and Magt. of the Dist., Chingleput, 21st Apl. to 25th May 90; Left Chingleput, 26th May 90; Ag. Collr., Magt. and Govt. Agent, Tanjore, 29th May 90; *Agent, Bd. of Exmrs., 10th May 90*; Left Tanjore, 14th July 91; Priv. leave, from 14th July to 8th Oct. 91; Collr. and Magt. of the Dist., Chingleput, 13th Oct. 91; Priv. leave for 1 month, from 8th Oct. 92; Left Salem, 16th March 93; *Furl'd. to Eur. from 21st March to Nov. 93*; Collr. and Magt. of the Dist., Chingleput, 22nd Nov. 93.—19 years, and 7 days.

1871. GABRIEL STOKES, B.A. (Trinity College, Dublin).—Joined the Bombay Civil Service, 6th Sept. 71; Arrived, 28th Oct. 71; Placed under the orders of the Collr. of Belgaum, 31st Oct. 71; Asst. Collr. and Magt., Belgaum, from 15th Apl. to 30th Nov. 72; Passed L. Stand., 2nd Nov. 72; Services placed at disposal of the Govt. of Madras, 1st Dec. 72; Asst. Collr. and Magt. of S. Canara, 11th Dec. 72; Ag. Hd. Asst., S. Canara, 15th Dec. 72 to 10th Jany. 73; Magt., 2nd cl., 7th Jany. 73; Priv. leave, from 22nd Apl. to 21st May 73; Passed H. Stand., 28th June 73; Justice of the Peace, 12th June 74; Ag. Hd. Asst. Collr., 27th May to 15th Oct. 74, from 12th Oct. 75 to 9th Jany. 76, and from 8th Feb. to 5th Dec. 76; Ag. Collr. and Magt., 6th to 23rd Dec. 79; Ag. Hd. Asst., up to 28th Apl. 77; Ag. Temp. Addl. Under-Secy. to Govt., Rev. (Famine) Dept., from 8th May 77 to 16th Apl. 79; Passed H. Profy. Test in Can., 1st Oct. 77; Transfd. permanently to Madras Civil Service by Secy. of State, 11th Sept. 78; Priv. leave, from 17th Apl. to 16th July 79; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 22nd July to 15th Sept. 79; On spl. duty preparing the Madras Admin. Report for 1878-79, from 19th Sept. to 13th Dec. 79; Asst., Ag. Hd. Asst. Collr., Coimbatore, 20th Dec. 79; Ag. Can. Transl. to Govt., from 17th Feb. to 19th Aug. 80; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 30th Apl. to 10th July 80; Ag. Asst. Secy. to Govt. in Judl. and Legsl. Depts., 13th July to 25th Sept. 80; Dy. Supt. of Census Operations, Madras Presy., from 1st Sept. 80; Ag. Can. Transl. to Govt., from 1st Oct. 80 to 7th Apl. 81; Hd. Asst. Collr., Godavari, continuing on spl. Census duty, 4th Apl. to 22nd Nov. 82; *Furl. to Eur. on M. C., from 26th Nov. 82 to 23rd Nov. 84*; Ag. Prinl. Asst. Collr., Magt. and Agent to the Govt., Vizagapatam, from 10th Dec. 84 to 27th Apl. 85; Ag. Sub-Collr. and Jt. Magt., Madura, from 7th May 85; Priv. leave, from 27th Mar. to 4th May 86; Ag. Sub-Collr. and Jt. Magt., Madura, from 5th to 7th May 86; On spl. duty at Madura under Mr. H. S. Thomas, 1st Memr., Bd. of Rev., from 7th to 11th May 86; To be Sub-Collr. and Jt. Magt., S. Arcot, 16th May 86; Ag. Collr. and Magt., Cuddapah, from 22nd May 86; Spl. Asst. Collr. Magt. and Agent to Govt., Godavari, but contg. to act as Collr. and Magt., Cuddapah, from 20th Aug. 86; To be Sub-Collr. and Jt. Magt., Cuddapah, 13th Oct. 86; Ag. 2nd Gr. Collr., from 21st Nov. to 3rd Dec. 86, from 6th Dec. 86 to 22nd Feb. 87, from 26th Feb. to 1st May 87, from 4th May to 7th June, 11th to 21st June, 87 and from 30th Aug. to 9th Oct. 87; Ceased to be Ag. Collr. and Magt., Cuddapah, from 19th Oct. 87; Priv. leave, from 19th Oct. to 8th Nov. 87; Ag. Collr. and Magt., Cuddapah, from 9th Nov. 87 to 29th Mar. 88; Ag. 2nd Gr. Collr., from 14th to 17 Nov. 87 and from 5th Jany. to 6th Feb. 88; *Furl. to Eur., from 8th Apl. 88 to 3rd Mar. 89*; Ag. Dist. and Sess. Judge, Salem, 1st Apl. 89; To be Second Grade Collr. and Magt. of the Dist., Trichinopoly, but to continue to Act as Dist. and Sess. Judge, Salem, 8th Aug. 89; Ceased to be Ag. Dist. and Sess. Judge, Salem, 15th Nov. 89; Collr. and Magt. of the Dist., Salem, 15th Nov. 89; Memr. of the Bd. of Examiners, 5th July 90; Priv. leave for 3 months, from 11th Sept. 92; Left Salem, 15th March 93; *Furl. to Eur., from 22nd March to Nov. 93*; Collr. and Magt. of the Dist., Salem, 23rd Nov. 93.—18 years, 7 months and 8 days.

1872. EBENEZER JAMES SEWELL, (University Coll., London).—Joined the Service, 12th July 72; Arrived, 1st Nov. 72; Asst. Collr. and Magt. of Cuddapah, 3rd Dec. 72 to 1st July 73; Magt., 3rd cl., 14th Jany. 73; Asst. Collr., Chingleput, from 3rd July 73 to 31st Mar. 74; Passed L. Stand., 17th Dec. 73; Magt., 2nd cl., 17th Feb. 74; Asst. Collr., Madura, 13th Apl. 74 to 10th Feb. 76; Passed H. Stand., 1st July 74; Priv. leave, from 7th July to 15th Aug. 74; Magt., 1st cl. and Justice of the Peace, 21st Aug. 74; Asst., Ag. Hd. Asst., Malabar, 12th Feb. 76 to 4th June 77; Ag. Hd. Asst. Collr., Bellary, for Famine duties, 5th June to 17th Aug. 77; Ag. Spl. Asst., Cuddapah, for Famine purposes, 22nd Aug. to 28th Dec. 77; Ag. Spl. Asst., N. Arcot, Famine duty, 8th Jany. to 14th Sept. 78; Ag. Hd. Asst., Collr. and Magt., Malabar, from 21 Sept. 78; Priv. leave, from 2nd Mar. to 1st June 79; Ag. Sub-Collr. and Jt. Magt., Malabar, from 16th June to 11th Sept. 80; Ag. Hd. Asst., 14th Sept. to 29th Oct. 80; *Furl. 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., N. Arcot, from 17th to 25th Nov. 82; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 29th Nov. 82 to 31st Jany. 83; Ag. Sub-Collr. and Jt. Magt., Chingleput, 3rd Feb. to 19th Apl. 83; Left Chingleput, 20th Apl. 83; Ag. Prinl. 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 Govr. of Fort St. George, Ganjam, from 24th Apl. to 30th June 84; Ag. Prinl. Asst. Collr., Dist. Magt., and Agent, Ganjam, 5th July 84 to 24th May 85; Ag. Collr. and Magt., Godavari, from 27th May to 19th June 85; Ag. Prinl. Asst. Collr., Dist. Magt. and Agent and Addl. Sess. Judge in the Ganjam Agency Tracts, 28th June 85; Ag. Collr., Dist. Magt. and Agent to Govr., Ganjam, from 18th Sept. to 12th Oct. 85; Ag. Prinl. Asst. Collr. and Dist. Magt. and Agent and Addl. Sess. Judge in Ganjam Agency Tracts, from 14th Oct. 85; Ag. Collr., Magt. and Agent to Govr. in Ganjam, from 1st Apl. to 22nd Dec. 86; *Furl. to Eur. for 1 year, from 14th Jany. 87 to 13th Jany. 88 and on med. cert., from 14th Jany. to 8th April 88*; Appd. (while on furl. in Eur.) to be Sub-Collr. and Jt. Magt., N. Arcot, 19th Nov. 87; Ag. Collr. and Magt., Cuddapah, from 19th Apl. 88; To be Dist. and Sess. Judge, Cuddapah, but to continue to act as Collr. and Magt. of the Dist., Cuddapah, 29th Oct. 89; Confd. as Collr. and Magt. of the Dist., Cuddapah, 28th Feb. 90; Left Cuddapah, 13th March 91; Priv. leave, from 13th March to 5th June 91; Dist. and Sess. Judge, N. Arcot, 13th June 91; Left N. Arcot, 26th July 93; *Furl. to Eur. for 5 months, from 28th July 93*.—17 years, 6 months and 1 day.

✓1872. GEORGE STUART FORBES, M.A. (University of Aberdeen).—Joined the Service, 1st July 72; Arrived, 16th Oct. 72; Asst. Collr. and Magt. of N. Arcot, 19th Nov. 72 to 3rd Nov. 73; Powers of a Sub-Magt., 2nd cl., 3rd Dec. 72; Magt., 2nd cl., 5th Sept. 73; Asst. Collr. and Magt., Tanjore, 11th Nov. 73; Passed L. Stand., 17th Dec. 73; Magt., 1st cl., 27th Jany. 74; Passed H. Stand., 17th Dec. 74; Justice of the Peace, 18th June 75; Ag. Hd. Asst., Tanjore, from 15th Sept. to 24th Nov. 75; Left Tanjore, 6th Apl. 76; Asst. and Ag. Senior Asst. Collr., Magt. and Agent to Govr., Ganjam, from 28th Apl. 76; Ag. Prinl. Asst. Collr. and Magt. and Agent to Govr. in Ganjam, from 17th May to 25th June 77, and from 27th Nov. to 20th Dec. 78; Priv. leave for 3 months, from 1st Apl. 79; *Overstayed, 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. Hd. Asst. Collr. and Magt., Nellore, 8th Nov. 79; Asst., Ag. Hd. Asst., Nellore, 2nd Dec. 79; Ag. Sub-Collr. and Jt. Magt., Nellore, from 13th to 25th Apl. 80; Ag. Dy. Commr., Salt Rev., N. Divn., from 28th Apl. to 29th June 80; Ag. Sub-Collr. and Jt. Magt., and Prinl. Asst. Govt. Agent, Godavari, 13th July to 17th Sept. 80; Ag. Asst. Secy. to Govt., Judl. 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 Legsl. Depts., 6th Jany. 81; Ag. Under-Secy. to Govt., Ch. Secy.'s Depts., 31st Mar. to 1st July 81; Ag. Asst. Secy. to Govt., Judl. and Legsl. Depts., 2nd July 81; Ag. Under-Secy. to Govt., Rev. Dept., 17th Aug. to 27th Dec. 81; Ag. Asst. Secy., 29th Dec. 81; Memr., Bd. of Exrs., 11th Jany. 82; Ag. Under-Secy. to Govt., Ch. Secy.'s Depts., 5th Apl. 82; Hd. Asst. Collr. and Magt., S. Arcot, contg. to act as Under-Secy. to Govt., from 14th Apl. 82; Asst. Secy. to Govt., Judl. and Legsl. Depts., contg. to act as Under-Secy. to Govt. in the Ch. Secy.'s Depts., 31st Oct. 82; Under-Secy. to Govt. in Depts. under the Ch. Secy., 1st to 22nd Jany. 83; Services placed at disposal of Govt. of India for employment in the Home Dept., 16th Jany. 83; Offg. Under-Secy. to Govt. of India, Home Dept., from 1st Feb. 83 to 1st Dec. 84; On spl. duty in Home Dept., 1st to 15th Dec. 84; Services placed temply. at disposal of Govt. of India in Foreign Dept., 16th Dec. 84; On spl. duty in the Foreign Dept., from 16th Dec. 84 to 27th Jany. 85; Sub *pro tem* Junior Under-Secy. to Govt. of India in Foreign Dept., 28th Jany. 85; Under-Secy. to Govt. of India, Foreign Dept., Sub *pro tem*, from 17th to 27th Mar. 85; Also in ch. of duties of Press Commr. with Govt. of India, from 17th Mar. 85; Sub *pro tem* Junior Under-Secy. to Govt. of India in Foreign Dept., from 28th Mar. 85; Sub *pro tem* Under-Secy. to Govt. of India, in Foreign Dept., from 2nd Dec. 86; Offg. Under-Secy. to Govt. of India, in Foreign Dept., from 30th Mar. 87; Sub *pro tem* Junior Under-Secy. to Govt. of India, in Foreign Dept., from 4th July 87; Priv. leave for 3 months, from 2nd Sept. 87; Ceased to be Sub *pro tem* Junior Under-Secy. to Govt. of India in Foreign Dept., from 16th Dec. 87; Offg. Pol. Agent of the 2nd cl. and 1st Asst. and Secy. for Berar to Resdt. of Hyderabad, 16th Dec. 87; Sub *pro tem* Pol. Agent, 2nd cl., from 31st Dec. 87; To be Sub-Collr. and Jt. Magt., Salem, 7th Sept. 88; Also in ch. of the office of Resdt., Hyderabad, 14th Feb. to 1st Apl. 89; Left Hyderabad, 22nd Apl. 89; *Furl. to Eur. from 26th Apl. 89 to 22nd March 91 and in India from 23rd March to 25th April 91*; Appd. to be Sub-Collr. and Jt. Magt., Tinnevely, 16th Nov. 89; Appd. to be Sub-Collr. and Jt. Magt., S. Arcot, 6th Jany. 90; Appd. to be

Dist. and Sess. Judge, Ganjam, from 27th Apl. 90; Apptd. to be Collr. and Magt. of the Dist., Cuddadah, 1st Jany. 91; Ag. Collr. and Magt. of the Dist., Tinnevely, 28th May 91; Confd. as Collr. and Magt. of the Dist., Tinnevely, 12th Nov. 91.—19 years, 1 month and 10 days.

1873. RALPH SILLERY BENSON, M.A., LL.B., (*Barrister-at-Law*), (Trinity Coll., Dublin).—Joined the Service, 15th July 73; Arrived, 29th Oct. 73; Asst. Collr. and Magt. of Salem, 27th Nov. 73; Magt., 3rd cl., 16th Dec. 73; Passed L. Stand., 30th June 74; Magt., 2nd cl., 28th Aug. 74; Passed H. Stand., 17th Dec. 74; Magt., 1st cl., 23rd Feb. 75; Justice of the Peace, 11th June 75; Priv. leave for 40 days, from 15th Apl. 75; Ag. Hd. Asst., Salem, 15th June to 18th Nov. 75; Left Salem, 29th Apl. 76; Asst. Ag. Hd. Asst., Cuddapah, 8th May 76; Priv. leave, from 31st Mar. to 27th June 78; Ag. A-st. Commr., Nilgiris, 28th June 78; Ag. Commr., Nilgiris, from 24th Feb. to 23rd Mar. 79 and from 7th to 20th May 80; Ag. Spl. Asst. to Commr. for Settlt. duties, from 6th Jany. 81; Recd. thanks of Govt. for Famine services, 5th Oct. 81; Hd. Asst. to the Collr. and Magt., N. Arcot, contg. to act as Spl. Asst. Collr., Nilgiris, 12th June to 28th Oct. 82; On Spl. duty as Secy. to Local Self-Govt. Commee., from 29th Oct. 82 to 21st Jany. 83; Permitted to draw the salary and allices. of an Ag. Sub-Collr. while holding the appt. of Spl. Asst. to Commr. of Nilgiris, 1st Jany. 83; Recd. spl. thanks of Govt., 30 Apl. 83; Ag. Spl. Asst. Collr., Nilgiris, for Settlt. duties, 6th Jany. 83; Secy. to Commee. apptd. to draft revised Local Funds and Munch. Bills without prejudice to his other duties, 30th Apl. 83; Forest Settlt. Officer, drawing the full pay and allices. of a Sub-Collr., 29th May 83; Recd. spl. thanks of Govt., 12th Oct. 83; Priv. leave, from 15th Oct. to 24th Nov. 83; Ag. 2nd Gr. Collr. and Magt., Nilgiris, from 30th Jany. to 8th Feb. 84; Ceased to do duty as Forest Settlt. Officer, from 1st Jany. 85; Ag. Under-Secy. to Govt. in Depts. under the Ch. Secy., from 5th Jany. to 5th Apl. 85; Priv. leave for 3 months, from 6th Apl. to 5th July 85; Ag. Regr. of the H. Ct., App. Side, from 10th July to 5th Oct. 85; *Furlo. to Eur.*, from 6th Oct. 85 to 3rd Oct. 87; Ag. Under-Secy. to Govt. in Depts. under Ch. Secy., from 11th Oct. 87; To be Sub-Collr. and Jt. Magt., Kistna, but contg. to act as Under-Secy. to Govt., with Depts. under Ch. Secy., from 14th Oct. 87; To be Secy. to Commr. of Salt, Abkari and Separate Rev., but contg. to act as Under-Secy. to Govt. in Depts. under the Ch. Secy., 10th Nov. 87; Ceased to be Ag. Under-Secy. to Govt. in Depts. under Ch. Secy., from 19th Nov. 87; Ag. Secy. to Commr. of Land Rev., from 19th Nov. 87 to 10th Apl. 88; Also Ag. Secy., Bd. of Exrs., Madras, from 23rd Nov. 87 to 8th Jany. 88; Left Madras, 11th Apl. 88; To be Sub-Collr., and Jt. Magt., Kistna, from 16th Apl. 88; Ag. Dist. and Sess. Judge, S. Arcot, from 16 Apl. 88; Second Grade Dist. and Sess. Judge, South Arcot, 3rd Nov. 89; Ag. in First Gr., 3rd Nov. 89; Dist. and Sess. Judge, S. Arcot, 7th Jany. 90 to 25th May 91; *Furlo. to Eur.*, from 29th May 91 to 27th Feb. 92; Dist. and Sess. Judge, S. Malabar, 11th March 92.—17 years, 5 months and 5 days.

1873. HENRY THOMAS ROSS, M.A., LL.B., (Trinity Coll., Dublin).—Joined the Service, 30th June 73; Arrived, 26 Oct. 73; Asst. Collr. and Magt. Bellary, 21st Nov. 73; Magt., 3rd cl., 2nd Dec. 73; Passed L. Stand., 30th June 74; Magt., 2nd cl., 11th Sept. 74; Magt., 1st cl., 14 May 75; Justice of the Peace, 25th June 75; Passed H. Stand., 1st July 75; Ag. Hd. Asst., Bellary, 4th July to 3rd Oct. 75; Ag. Sub-Collr., from 1st Apl. to 2nd May 76; Ag. Cant. Magt., Bellary, 1st June to 24th July 76; Ag. Hd. Asst., from 22nd June to 7th Nov. 76 and from 27th Feb. 77; Priv. 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. Hd. Asst., 21st Oct. 79 to 15th Mar. 80; Asst., Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 23rd Mar. 80; Ag. Sub-Collr., N. Arcot, from 25th May to 6th Dec. 80, and from 23rd Jany. to 15th Feb. 81; Ag. Hd. Asst., 18th Feb. to 22nd Mar. 81; Recd. thanks of Govt. for Famine services, 5th Oct. 81; *Furlo. on M. C. to Eur.*, from 31st Mar. 81 to 26th Sept. 82; To be Hd. 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. Collr. and Magt., Malabar, 15th Feb. to 7th Mar. 83; Ag. Hd. Asst. Collr., 8th Mar. 83; Ag. Sub-Collr. and Jt. Magt., Malabar, from 22nd Mar. 83; Forest Settlt. Officer, 22nd Jany. 84; Ag. Dist. and Sess. Judge, S. Malabar, from 1st Aug. to 31st Oct. 84; Ag. 2nd Gr. Judge, from 1st Aug. to 30th Sept. 84; To be Spl. Asst. Collr. and

Magt., Malabar, 30th Sept. 84; Ag. Dist. and Sess. Judge, N. Malabar, 5th Nov. to 25th Dec. 84; Ag. 2nd Gr. Judge, from 22nd Nov. to 25th Dec. 84; Ag. Sub-Collr. and Jt. Magt., Malabar, 27th Dec. 84 to 19th June 85; Ag. 2nd Gr. Dist. and Sess. Judge, N. Malabar, from 20th June to 28th July 85; Ag. Sub-Collr. and Jt. Magt., Malabar, 30 July 85; Left Tellicherry, 31st July 85; Ag. Sub-Secy., Bd. of Rev., from 31 Aug. to 4th Oct. 85; Ag. Regr. of the H. Ct., App. Side, from 6th Oct. 85; Memr., Bd. of Exrs., 7th Dec. 85; Regr., H. Ct., on the App. Side, 4th Feb. 86 to 27th Feb. 88; Priv. leave, from 15th Sept. to 27th Nov. 87; Left Madras, 28 Feb. 88; Ag. Dist. and Sess. Judge, Madras, from 2nd Mar. 88; To be Sub-Collr. and Jt. Magt., Tinnevely, but to continue to act as Dist. and Sess. Judge, Madras, 8th Sept. 88; To be Dist. and Sess. Judge, N. Malabar but to continue to act as Dist. and Sess. Judge, Madras, 16th Nov. 89; Ceased to be Ag. Dist. and Sess. Judge, Madras, 7th Dec. 89; Ag. Dist. and Sess. Judge, Salem, 13th Dec. 89; 2nd Gr. Judge and Ag. in 1st Gr., 16th Nov. 89 to 27th Feb. 90; Dist. and Sess. Judge, North Malabar, 28 Feb. 90; Left North Malabar, 24th Aug. 90; *Furlo. from 4th Sept. 90 to 16th Apl. 91*; Ag. Dist. and Sess. Judge, Godavari, 17th and 18th Apl. 91; Ag. Collr. and Magt. of the Dist. Kurnool, 22nd Apl. to 9th June 91; Ag. Dist. and Sess. Judge, Godavari, 15th June 91; Confd. as Dist. and Sess. Judge, Godavari, 22nd June 91.—18 years, and 26 days.

1873. SYDENHAM HENRY WYNNE, B.A., (Trinity Coll., Dublin).—Joined the Service, 25th July 73; Arrived, 21st Oct. 73; Asst. Collr. and Magt., Trichinopoly, 25th Nov. 73; Magt., 3rd cl., 2nd Dec. 73; Magt., 2nd cl., 18th Sept. 74; Passed L. Stand., 1st July 75; Magt., 1st cl., 18th Aug. 75; Priv. leave, from 3rd to 21st May 76; In tempy. ch. of Central and Dist. Jails, Trichinopoly, from 7th June to 9th Aug. 76; Ar. Hd. Asst., Trichinopoly, from 19th to 26th Nov. 75, from 7th June to 3rd Sept., and from 20th to 30th Oct. 76; Passed H. Stand., 20th Dec. 76; Justice of the Peace, 27th Feb. 77; Ag. Cant. Magt., Trichinopoly, 17th Apl. to 15th May 77; Left Trichinopoly, 17th May 77; Ag. Hd. Asst., S. Canara, 4th June 77 to 18th Mar. 79; Priv. leave for 3 months, from 19th Apl. 78; *Overstayed*, 19th to 22nd July 78; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, from 31st Mar. 79; Ag. Collr. and Magt., Trichinopoly, from 19th Apl. to 6th May, and from 17th to 27th May 79; Ag. Hd. Asst., Trichinopoly, up to 13th Sept. 80; Ag. Sub-Collr. and Jt. Magt., Tanjore, 16th Sept. to 13th Dec. 80; Ag. Hd. Asst. Collr., Trichinopoly, 21st Dec. 80 to 1st Apl. 81; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 3rd Apl. to 5th Sept. 81; Priv. leave, 25th May to Aug. 81; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 14th Sept. to 19th Dec. 81; Ag. Hd. Asst. Collr., Trichinopoly, 8th Jany. to 11th May 82; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 16th May to 7th July 82; Priv. leave, from 8th July to 4th Aug. 82; Ag. Sub-Collr. and Jt. Magt., Tanjore, 15th Aug. 82; Hd. Asst. Collr. and Magt., S. Arcot, contg. to act as Sub-Collr. and Jt. Magt., Tanjore, from 31st Oct. to 12th Nov. 82; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, from 21st Nov. 82 to 4th Feb. 83; *Furlo. to Eur. from 16th Feb. 83 to 13th Feb. 85*; Ag. 2nd Gr. Dist. and Sess. Judge, Salem, from 19th Feb. to 9th Mar. 85; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 27th Mar. to 26th June 85; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 10th to 16th July 85; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 28th July 85 to 8th Mar. 86; Ag. Collr. and Magt., Kurnool, from 17th Mar. to 5th May 86; Ag. 2nd Gr. Collr., from 17th to 26th Mar. 86; Ag. Collr. and Magt. of the Dist., Tinnevely, from 14th May to 14th Nov. 86; To be Spl. Asst. Collr., Magt. and Agent to Govr., Godavari, 13th Oct. 86; Left Tinnevely, 15th Nov. 86; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 20th Nov. 86 to 1st June 87; Ag. 2nd Gr. Dist. and Sess. Judge, N. Malabar, from 8th to 23rd June 87; Ag. Collr. and Magt., S. Canara, from 29th June 87; Ag. 2nd Gr. Collr., from 29th June to 15th July 87, 20th Aug. to 3rd Nov. 87, 7th to 9th Nov. 87, 12th to 15th Nov. 87, and from 22nd Nov. 87 to 23rd Feb. 88; To be Sub-Collr. and Jt. Magt., S. Arcot, but contg. to act as Collr. and Magt., S. Canara, from 4th Dec. 87; Priv. leave, from 24th April to 23rd July 89; *Overstayed* 24th to 28th July 89; Collr. and Magt. of the Dist., S. Canara, 7th Jany. 90; 2nd Gr. Collr. and Ag. in the 1st Gr., from 7th Jany. 90; Left S. Canara, 21st Mar. 90; *Furlo. to Eur. from 28th Mar. 90 to 28th Mar. 91*; Ag. Collr. and Magt. of the Dist., Madras, 4th Apl. 91 to 4th March 92; Addl. Sess. Judge, Madras, 5th March to 4th May 92; Ag. Collr. and Magt. of the Dist., S. Canara, from 17th May to 17th Aug. 92; Ag. Collr. and Magt. of the Dist., Kistna, 8th Sept. to 21st Oct. 92; Left Kistna, 22nd Oct. 92; Spl. leave on urgent priv. affairs to Eur., from 29th Oct. 92 to 21st April 93; Apptd.

to be Collr., Magt. and Govt. Agent, Godavari, 21st March 93; Jd. Godavari, 5th May 93.—16 years, 8 months and 29 days.

1874. WILLIAM JACOB TATE.—Joined the Service, 4th July 74; Arrived, 25th Nov. 74; Asst. Collr. and Magt., Godavari, 23rd Dec. 74; Magt., 2nd cl., 6th Jan. 75; Passed L. Stand., 28th June 76; Magt., 1st cl., 1st Sept. 76; Ag. Hd. 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 H. Stand., 21st Jan. 78; Ag. Hd. Asst. Collr., Godavari, from 18th Feb. 78 to 1st Mar. 79; Ag. Hd. Asst. Collr. and Magt., Kurnool, 12th Mar. 79; Priv. leave for 3 months, from 18th June 79; *Overstayed* 18th Sept. 79; Asst., Ag. Hd. Asst., Kurnool, 2nd Dec. 79; Ag. Collr. and Dist. Magt., Kurnool, from 30th Mar. to 11th May 80; Ag. Hd. Asst., Kurnool, up to 28th June 81; Ag. Sub-Collr. and Jt. Magt., Nellore, 9th July 81 to 16th Jan. 82; Exmn. Leave for the H. Profy. Test in Tel. 18th to 30th Nov. 81; Asst., Ag. Hd. Asst. 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; Hd. Asst. Collr., Salem, contg. 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. 2nd Gr. Collr. and Magt., Nellore, from 11th June to 13th July 83; Priv. leave for 3 months, from 11th Sept. to 10th Dec. 83; *Overstayed*, from 11th to 17th Dec. 83; Left Ongole, 13th May 84; Ag. Collr. and Magt., Anantapur, from 17th May to 27th June 84; Ag. 2nd Gr. Collr., 17th to 21st May and 28th May to 27th June 84; Ag. Sub-Collr. and Jt. Magt., Nellore, 16th July 84; Ag. Collr. and Magt., Nellore, from 6th Apl. to 10th Sept. 86; Ag. 2nd Gr. Collr., from 4th Aug. to 3rd Sept. 86; Ag. Sub-Collr. and Jt. Magt., Nellore, from 20th Sept. to 27th Oct. 86; Ag. Dist. and Sess. Judge, Cuddapah, from 1st Nov. to 8th Dec. 86; Ag. 2nd Gr. Judge, from 1st Nov. to 8th Dec. 86; Left Cuddapah 9th Dec. 86; Ag. Sub-Collr. and Jt. Magt., Nellore, from 7th Jan. to 21st Feb. 87; Ag. Collr. and Magt., Nellore, from 22nd Feb. to 29th Mar. 87; Ag. 2nd Gr. Collr., from 22nd Feb. to 29th Mar. 87; Ag. Sub-Collr. and Jt. Magt., Nellore, from 30th Mar. to 6th Apl. 87; Left Nellore, 7th Apl. 87; *Furlough*, from 22nd Apl. 87 to 20th Apl. 89; To be Sub-Collr. and Jt. Magt., Nellore, 16th Jan. 87; Ag. Dist. and Sess. Judge, S. Canara, 1st May 89; 2nd Gr. Dist. and Sess. Judge, Nellore, but to continue to act as Dist. and Sess. Judge, S. Canara, 25th Mar. 90; Ag. in 1st Gr., 25th Mar. 90; Dist. and Sess. Judge, S. Canara, 29th Dec. 90; left S. Canara, 1st June 91; Ag. Collr. and Magt. of the Dist. Coimbatore, 5th June to 1st Sept. 91; Ag. Dist. and Sess. Judge, Salem, 10th Sept. 91; Dist. and Sess. Judge, Madura, but to continue to act as Dist. and Sess. Judge, Salem, 15th Feb. 93; Dist. and Sess. Judge, Cuddapah, but to continue to act as Dist. and Sess. Judge, Salem, 12th Aug. 93; Dist. and Sess. Judge, Salem, 10th Oct. 93.—17 years and 27 days.

FOURTH CLASS OF 12 YEARS' STANDING.

1875. JAMES HENRY APPERLEY TREMENHEERE.—Joined the Service, 8th July 75; Arrived, 23rd Nov. 75; Asst. Collr. and Magt., N. Arcot, 4th Jan. 76 to 2nd Apl. 78; Magt., 3rd cl., 18th Jan. 76; Passed L. Stand., 28th June 76; Magt., 2nd cl., 7th July 76; Passed H. Stand., 20th Dec. 76; Magt., 1st cl., 26th Dec. 76; Justice of the Peace, 25th Feb. 77; Ag. Hd. Asst. Collr., Coimbatore, 8th Apl. 78 to 21st July 79; Priv. leave, from 10th Dec. 78 to 9th Jan. 79; Ag. Hd. Asst. Collr. and Magt., Bellary, from 4th Aug. to 11th Sept. 79; Ag. Spl. Asst. Collr., Magt. and Agent, Vizagapatam, from 1st Oct. 79; Asst. Ag. Spl. Asst. Collr., Vizagapatam, 2nd Dec. 79 to 12th Dec. 80; Recd. thanks of Govt. for services during the disturbances in Mysore in 1880, 17th July 80; Priv. leave, from 13 Dec. 80 to 11th Jan. 81; Ag. Asst. Commr., Nilgiri Hills, 22nd Jan. 81; Asst., Ag. Hd. Asst. Collr. and Magt., Nilgiri, from 1st Feb. 82 to 19th May 83; In ch. of office of Spl. Asst. Collr., Nilgiri, for Settlt. duties, from 3rd Nov. 82 to 5th Jan. 83; Services placed temply. at disposal of the Resdnt. in Mysore, 15th May 83; Ag. Civil and Sess. Judge, Civil and Milt. Station, Bangalore, from 23rd May to 2nd Aug. 83; Services replaced at disposal of 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 Sub. *pro tem* Hd. Asst. Collr. and Magt., Kurnool, 10th Dec. 83; To be Hd. Asst. Collr. and Magt., Kurnool, from 8th Jan. 84; Joined at Kurnool, 21st Jan. 84; Left Kurnool, 9th Mar. 84; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 20th Mar.

to 10th June 84; In ch. of Collectorate of Tinnevely, from 23rd to 25th May 84; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., from 14th June to 14 Oct. 84; On spl. duty at the Govt. Secrett., from 15th Oct. to 5th Nov. 84; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 21st to 29th Nov. 84; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 4th Dec. 84; Priv. leave, from 5th Jan. to 31st Mar. 85; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 1st to 10th April 85; Left Vellore, 11th Apl. 85; Ag. Sub-Collr. and Jt. Magt., Salem, from 18th Apl. to 26th May 85; Offg. (Sub *pro tem*) Priv. Secy. to H. E. the Rt. Hon. the Govr., from 28th May to 21st Aug. 85; On spl. duty at the Govt. Secrett., from 22nd Aug. to 8th Sept. 85; Ag. Sub-Collr. and Jt. Magt., Salem, from 21st Sept. 85 to 25th Mar. 86; Left Salem, 26th Mar. 86; *Furlough* to Eur., from 9th Apl. 86 to 12th Dec. 87; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 22nd Dec. 87 to 23rd Feb. 88; Ag. Collr. and Magt., Coimbatore, from 24th Feb. 88; Ag. 2nd Gr. Collr., from 24th Feb. to 4th Mar. 88; To be Sub-Collr. and Jt. Magt., Madura, but to continue to act as Collr. and Magt., Coimbatore, 20th Aug. 88; Left Coimbatore, 4th Oct. 88; Ag. Dist. and Sess. Judge, N. Malabar, 8th Oct. to 22nd Dec. 88; Ag. Dist. and Sess. Judge, Bellary, 7th to 16th Jan. 89; Ag. Collr. and Magt., Coimbatore, 4th Feb. to 11th June 89; Ag. Dist. and Sess. Judge, N. Arcot, from 14th June to 7th Aug. 89; Ag. Collr. and Magt. of the Dist., Chingleput, 3rd Sept. to 2nd Oct. 89; Ag. Collr. and Magt. of the Dist., Tinnevely, 12th Oct. 89; To be Collr., Magt., and Addl. Sess. Judge, Nilgiris, 1st July 90; To be Dist. and Sess. Judge, Godavari, but to continue to act as Collr. and Magt. of the Dist., Tinnevely, 11th Aug. 90; Priv. leave from 25th Sept. to 24th Dec. 90; Ag. Collr. and Magt. of the Dist. Chingleput, 7th Jan. 91; To be Dist. and Sess. Judge, Salem but to continue to act as Collr. and Magt. of the Dist. Chingleput, 22nd June 91; Left Chingleput, 13th Oct. 91; *Furlough* to Eur., from 19th Oct. 91 to 13th Oct. 93; To be Dist. and Sess. Judge, Cuddapah, 14th Oct. 93; Ag. Dist. and Sess. Judge, Tanjore, 1st Nov. 93.—14 years, 5 months and 10 days.

1875. JOHN DAVID REES, F.R.C.S., M.B.A.S., C.L.E.—Joined the Service, 21st July 75; Arrived, 10th Nov. 75; Asst. Collr., Magt. and Agent to Govr. of Fort St. George in Vizagapatam, 11th Dec. 75; Passed L. Stand., 28th June 76; Magt., 2nd cl., 28th July 76; Passed H. Stand., 20th Dec. 76; Magt., 1st cl., 10th Jan. 77; Justice of the Peace, 27th Feb. 77; Ag. Senior Asst. Collr., Vizagapatam, 7th to 23rd Mar. 78; Exmn. leave for the H. Profy. Test in Tel., 25th Mar. to 24th Apl. 78; Priv. leave, from 25th Apl. to 4th July 78; Asst. Collr. and Magt., Chingleput, 5th July to 19th Aug. 78; Ag. Hd. Asst., Tinnevely, 28th Aug. 78; Asst., Ag. Hd. Asst., Tinnevely, 2nd to 31st Dec. 79; Exmn. leave, 6th Jan. to 9th Feb. 80; Passed the H. Profy. Test in Tel., 12th Jan. 80; Ag. Dy. Regr., H. Ct., Appl. Side, from 11th Feb. 80; Asst. Collr., Chingleput, contg. to act as Dy. Regr., H. Ct.; 17th Feb. to 20th Apl. 80; Asst., Ag. Hd. Asst., Madura, from 29th Apl. 80; Passed H. Profy. Test in Tam., 10th Jan. 81; Ag. Sub-Collr., Madura, from 16th May to 10th July 80, and from 12th Mar. to 4th July 81; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 6th July to 24th Aug. 81; Ag. Dy. Regr. H. Ct., Appl. Side, 26th Aug. 81 to 26th Mar. 82; Pd. H. Profy. Test in Persian, 16th Jan. 82; Priv. leave, 27th Mar. to 9th Apl. 82; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., 10th Apl. 82; Ag. Under-Secy. to Govt., Rev. Dept. 2nd June 82; and Ag. Tel. Translr. to Govt., from 4th Sept. 82 to 30th Dec. 83; Asst. Secy. to Govt., Judl. and Legisl. Depts., contg. to act as Under-Secy. to Govt., Rev. Dept. from 1st Jan. 83; Ag. Under-Secy. to Govt. in Depts. under the Ch. Secy., 23rd Jan. 83; Passed H. Profy. Test in Hindus, 30th Mar. 83; Priv. leave, from 14th June to 15th July 84; To be Under-Secy. to Govt., Rev. Dept., without prejudice to the appt. of Ag. Under-Secy. to Govt., Ch. Secy's Dept., 14th July 84; Ag. Private Secy. to H. E. the Govr. from 16th July to 13th Oct. 84; Also Tam. Translr. to Govt., 5th Oct. 84; Ag. Under-Secy. to Govt., Ch. Secy's Dept., 15th Oct. to 10th Dec. 84; Services placed temply. at displ. of Govt. of India, Foreign Dept., from 17th Dec. 84; Ag. Civil and Sess. Judge, Civil and Milt. Stations, Bangalore, from 17th Dec. 84 to 27th Feb. 85; To be Sub *pro tem* Under-Secy. to Govt. in Depts. under the Ch. Secy., 28th Jan. 85; Services replaced at disposal of Govt. of Fort St. George with effect from 2nd Mar. 85; Tam. Translr. up to 2nd Mar. 85; Priv. leave, from 2nd Mar. to 21st May 85; Exmn. leave for 3 months, from 22nd May to 21st Aug. 85; Tam. Translr. to Govt., from 20th Aug. to 15th Sept. 85; Ag. (Sub *pro tem*) Under-Secy. in Depts. under the Ch. Secy. to Govt., 2nd Sept. 85 to 2nd Mar. 86; Pers. and Hindus Translr. to Govt., from 16th Sept. 85

to 2nd Mar. 86; Passed H. Stand. Exmn. in Arabic, 1st Mar. 86; *Furlo to Eur.*, from 3rd Mar. to 7th Dec. 86; Fellow of the Royal Geographical Socy. and Memr. of the Royal Asiatic Socy., Nov. 86; Ceased to be Pers. and Hindus. Transl. to Govt., from 8th Dec. 86; Private Secy. to H. E. the Rt. Hon. the Govr. of Madras, from 8th Dec. 86; Fellow of the Madras Univ., 15th Mar. 87; Left Madras, 13th Mar. 89; *Furlo on m. c. to Eur.*, from 15th Mar. to 14th Sept. 89; *Extra leave witht. allces.*, from 15th to 29th Sept. 89; Forfd. Appt. of Private Secretary, 15th Sept. 89; To be Private Secy. to H. E. the Rt. Hon. the Govr. of Madras, 30th Sept. 89; Jd. as Private Secy. at Allahabad, 3rd Oct. 89; On Spl. duty in connection with His Royal Highness Prince Albert Victor's visit to this Presy. with a dep. office of Rs. 300 p. m., from 28th Nov. 89 to 31st Jan. 90; Private Secy. to H. E. the Right Hon. the Govr. of Madras, 13th Dec. 89; Accompl. His Excellcy. the Govr. on tour through Kistna, Godavari and Kurnool; Companion of the Most Eminent Order of the Indian Empire, 20th May 90; To be Collr., Magt., and Addl. Sess. Judge, Nilgiris, 11th Augt. 90; Asst. and made over charge of the Collectorate of Nilgiris on the afternoon of the 15th Nov. 90; Ceased to be Ag. Private Secretary, from 15th Nov. 90; On Spl. duty for drawing up an account of Lord Connamara's Administration, 15th Nov. to 10th Dec. 90; Also Persian and Hindustani Translator to Govt., 17th Nov. 90; Priv. leave from 11th Dec. 90 to 19th Jan. 91; Ag. Private Secy. to the Right Hon. the Govr. of Madras, 23rd Jan. 91; Persian and Hindustani Translator to Govt., 13th Dec. 91; Collr., Magt. and Addl. Sess. Judge, Nilgiris, 16th Dec. 91; Passed the Preliminary Examin. in Russian, held at Bangalore, on the 20th and 21st July 92; Left Ootacamund, 19th Jan. 93; *Furlo. for 11 months, from 21st Jan. 93.*—15 years, 10 months and 21 days.

Literary Works.—Author of Notes of a Journey from Kasween to Hamadan in N. W. 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; Author of articles on China, Corea and Persia published in various Reviews and Journals."

1875. WALTER MILLER THORBURN, B.A., (Dalhousie Coll., Halifax).—Joined the Service, 26th July 75; Arrived, 26th Nov. 75; Asst. Collr. and Magt., Kurnool, 29th Dec. 75; Magt., 3rd cl., 11th Jan. 76; *Furlo on m. c., from 16th Apl. to 13th Aug. 76*; Magt., 2nd cl., 27th Nov. 76; Magt., 1st cl., 27th Feb. 77; Passed L. Stand., 26th June 77; Consd. to have passed 2nd Stand., from 20th June 78; Justice of the Peace, 10th Dec. 78; Completed H. Stand., 7th July 79; Left Kurnool, 22nd Oct. 78; Ag. Hd. Asst., Kistna, 5th Nov. 78 to 17th Jan. 79; Ag. Asst. Collr., Kistna, from 24th Jan. to 4th Mar. 79; Ag. Hd. Asst. Collr. and Magt., Godavari, 5th Mar. 79; Asst. Collr., Godavari, 21st Dec. 79; Ag. Hd. Asst., 15th Mar. to 3rd Apl. 80; Asst. Collr., Cuddapah, 13th Apl. 80; Ag. Hd. Asst. Collr., Cuddapah, from 13th to 24th June 80; Priv. leave, from 5th July to 25th Sept. 80; Asst. Collr., Cuddapah, up to 25th Oct. 80; Ag. Hd. Asst. Collr., Coimbatore, from 28th Oct. to 23rd Dec. 80; Ag. Hd. Asst. Collr., Bellary, from 6th Jan. 81; Ag. Sub-Collr., from 1st Mar. to 8th Apl. 81; Priv. leave, 3rd to 26th Sept. 81; Asst., Ag. Hd. Asst. 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. 2nd Gr. Collr., 2nd May to 12th June 82, and from 5th May to 3rd June 83; Ag. Hd. Asst. Collr. and Magt., Anantapur up to 26th July 83; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 2nd Aug. to 3rd Oct. 83; *Furlo to Eur. on m. c., from 26th Oct. 83 to 19th July 85*; To be Hd. Asst. Collr. and Magt., Nellore, from 1st Oct. 84; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 1st Aug. 85; In ch. of the Collectorate of Tinnevely, from 7th to 13th May 86; Priv. leave, 7th July to 7th Sept. 87; Also in ch. of Collectorate of Tinnevely, in addition to his duties, on the 10th and 11th Nov. 87; Left Tinnevely, 4th Mar. 88; Ag. Dist. and Sess. Judge, Trichinopoly, from 5th Mar. 88; Ag. 2nd Gr. Judge, from 5th to 21st Mar. 88; Addl. Sess. Judge, Tanjore, without prejudice to his appt., 30th Oct. 88; To be Princ. Asst. Collr. and Dist. Magt., Agent to Govr., Ganjam, but to continue to act as Dist. and Sess. Judge, Trichinopoly, 9th Nov. 88; Ceased to be Ag. Dist. and Sess. Judge, Trichinopoly, 1st Dec. 88; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 9th to 28th Dec. 88; Priv. leave, from 29th Dec. 88 to 18th Jan. 89; Ag. Dist. and Sess. Judge, Cuddapah, 1st Feb. to 21st Aug. 89; Left Cuddapah, 22nd Aug. 89; *Furlo to Eur. on m. c., from 24th Aug. 89 to 26th Dec. 90*; To be Dist. and Sess. Judge, Nellore, 26th Dec. 90; Ag. Dist. and Sess. Judge, Cuddapah, 6th

Jan. 91. Confirmed as Dist. and Sess. Judge, Cuddapah, 27th June 91; Priv. leave for 22 days, from 12th Nov. 92; Left Cuddapah, 19th March 93; *Spl. leave on urgent priv. affairs, from 21st March to 16th Sept. 93*; To be Dist. and Sess. Judge, Kurnool, 12th Aug. 93; Joined Kurnool, 27th Sept. 93.—14 years, 2 months and 12 days.

1875. ARTHUR HENRY TEMPLE MARTINDALE.—Joined the Service, 27th July 75; Arrived, 10th Nov. 75; Asst. Collr. and Magt., Coimbatore, 20th Nov. 75; Magt., 3rd cl., 1st Dec. 75; Passed L. Stand., 23rd June 76; Magt., 2nd cl., 15th Sept. 76; Magt., 1st cl., 6th Feb. 77; Justice of the Peace, 27th Feb. 77; Ag. Hd. Asst. Collr., Coimbatore, 3rd Mar. to 28th Apl. 77; Passed H. Stand., 25th June 77; Asst. Collr., Coimbatore, up to 27th Oct. 77; Services placed at the displ. of Govt. of India for employt. in the Foreign Dept., 23rd Oct. 77; Jr. Attaché, Foreign Dept., 7th Nov. 77; Priv. leave, from 10th to 29th Nov. 77; Sr. Attaché, Foreign Dept., 26th Feb. to 5th June 78; *Furlo to Eur., from 14th June 78 to 11th Mar. 79*; Sr. Attaché, Foreign Dept., 22nd Mar. 79; Offg. Pol. Agent, 3rd cl., and Asst. Secy., Govt. of India in Foreign Dept., from 9th Sept. to 8th Oct. 79; *Spl. leave to Eur., from 13th Oct. to 29th Dec. 79*; Services replaced at the displ. of Madras Govt., from 13th Oct. 79; Asst. Collr. and Magt., Tanjore, 8th Jan. 80; In ch. of Collr.'s Office, Tanjore, 25th and 26th Jan. 80; Passed H. Stand., 17th Mar. 80; Spl. Asst. Collr., Magt. and Agent, Godavari, 1st Apl. 80 to 1st July 81; Services placed at the displ. of Govt. of India for employt. in Foreign Dept., 28th June 81; Offg. Asst. Secy., Govt. of India in Foreign Dept. and Pol. Agent, 3rd cl., 11th July 81; On spl. duty under Foreign Dept., 5th Dec. 81; Offg. Asst. Secy., Govt. of India, Foreign Dept., and Pol. Agent, 3rd cl., from 5th Jan. 82; Services temply. placed at the displ. of Govt. of India, Home Dept., 12th May 82; Offg. Under-Secy. to Govt. of India, Home Dept., from 5th May to 4th Aug. 82; Services replaced at the displ. of Govt. of India, Foreign Dept., 15th Aug. 82; Offg. Addl. Pol. Agent, 1st cl., posted as Pol. Agent, Kotah, 5th Aug. 82; Asst. Secy., Govt. of India, Foreign Dept., and Offg. Pol. Agent, 3rd cl., from 28th Nov. 82; On spl. duty in the Foreign Dept., from 20th Feb. to 15th Mar. 83; Priv. leave for 3 months, from 27th Dec. 83; Asst. Secy., Govt. of India, Foreign Dept., and Offg. Pol. Agent, 3rd cl., 27th Mar. 84; Sub *pro tem* Jr. Under-Secy., Govt. of India, Foreign Dept., from 26th Oct. 84 to 27th Jan. 85; Left Calcutta, 28th Jan. 85; Offg. Pol. Agent, 3rd cl., and Asst. Resdt. in Mysore and Secy., Ch. Commr. of Coorg, from 10th Feb. to 10th Oct. 85; Offg. Resdt., 1st cl., and Resdt. in Mysore and Ch. Commr. of Coorg, from 21st May to 1st June 85; Sub *pro tem* Pol. Agent, 3rd cl., from 1st July 85; Left Bangalore, 11th Oct. 85; *Furlo to Eur. on p. a., from 23rd Oct. 85 to 28th Oct. 86*; Appd. (while on furlo.) to be Pol. Agent, 3rd cl., from 12th Apl. 86; Offg. Pol. Agent, 2nd cl., and 1st Asst. Resdt. and Secy. for Berar to the Resdt. at Hyderabad, from 1st Nov. 86; To be Pol. Asst., 1st cl., but to continue to officiate as Pol. Agent, 2nd cl., from 5th Dec. 86; Offg. (Sub *pro tem*) Pol. Agent, 3rd cl., from 11th Dec. 86 Confmd. as Pol. Agent, 3rd cl., from 3rd Mar. 87; Ceased to be 1st Asst. Resdt. and Secy. for Berar to the Resdt. at Hyderabad, from 29th Mar. 87; Offg. Pol. Agent, 2nd cl., from 16th to 23rd Apl. 87; Pol. Agent at Quetta and Pishin, from 16th Apl. 87; Offg. Pol. Agent, 2nd cl., from 2nd May 87 to 3rd Apl. 88 and from 12th May 88; Left Quetta and Pishin, 7th Nov. 88; 1st Asst., Govr.-Genl.'s Agent, Central India, 12th Nov. 88; Pol. Agent, 2nd cl., Sub *pro tem*, 5th Apl. 89; Offg. Resdt. of the 1st cl. and as Govr.-Genl.'s Agent in Central India in addition to his own duties, from 15th May to 14th Aug. 89; Pol. Agent, 2nd cl., Sub *pro tem* 15th Aug. 89; Offg. Pol. Agent of the 1st cl. and Pol. Agent in Jhelawar, 31st Aug. 89; Offg. Pol. Agent, 2nd cl. and 1st Asst. to the Govr.-Genl.'s Agent in Central India, 23rd Nov. 89; Priv. leave for 3 months, from 11th Apl. 90; Pol. Agent, 2nd cl., 17th April 90; Political Agent, Bhopal, 14th July 90; Offg. Political Agent, 1st cl., 26th Sep. 90; Offg. Resdt., 2nd class, and Commr. of Ajmere, Merwar, 13th April 92; Appd. to be Political Agent, 1st class, 24th May 92.—15 years, 4 months and 23 days.

1875. HORACE HANDLEY O'FARRELL.—Joined the Service, 21st July 75; Arrived, 23rd Nov. 75; Asst. Collr. and Magt., Cuddapah, 11th Dec. 75 to 2nd Feb. 76; Magt., 3rd cl., 21st Dec. 75; *Sick leave, from 3rd to 28th Feb. 76*; Asst. Collr. and Magt., Tinnevely, 8th Mar. 76 to 17th Sept. 77; Magt., 2nd cl., 2nd Jan. 77; Asst. Collr. and Dist. Magt., Tanjore, 5th Oct. 77 to 9th Jan. 78; Passed L. Stand., 26th June 77; Asst. Collr., Cuddapah, 14th Jan. 78; Passed H. Stand., 23rd Jan. 78; Ag. Hd. Asst. Collr., Cuddapah, 1st Apl. 78 to 24th Mar.

79; Justice of the Peace, 26th Apl. 78; Magt., 1st cl., 17th Apl. 79; Priv. leave, from 25th Mar. to 24th June 79; Ag. Hd. Asst. Collr. and Magt., Salem, from 4th July 79 to 5th Jan. 80; Asst. Collr., Salem, 8th Jan. 80; Ag. Hd. Asst. Collr., Salem, 15th Mar. to 6th Oct. 80; Asst. Collr., Salem, 14th Oct. 80; Priv. leave, from 17th Oct. to 17th Nov. 80; Left Salem, 6th Mar. 81; Ag. Hd. Asst. Collr., Madras, 15th Mar. 81; Priv. leave, 19th Aug. to 24th Sept. 81; *Overstayed*, 25th Sept. 81; Examn. leave for the H. Profy. Test in Tel., from 7th to 28th July 82; Ag. Sub-Collr. and Magt., Madras, from 5th May to 8th July 88; Priv. leave, from 8th July to 2nd Sept. 83; Ag. Hd. Asst. Collr. and Magt., Madras, from 14th Sept. to 2nd Nov. 83; *Spl. leave to Eur. on u. p. a. from 14th Nov. 83 to 8th May 84*; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 20th May to 11th June 84; Ag. Prinl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 25th June 84; Also Ag. Addl. Sess. Judge in the Agency Tracts of Vizagapatam, 27th Aug. 84; Spl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, but contg. to act as Prinl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 1st Oct. to 9th Dec. 84; Spl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 15th Dec. 84; Left Vizagapatam, 22nd Dec. 84; Examn. leave, 5th, 6th, 19th and 20th Jan. 85; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 13th Jan. to 9th July 85; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 17th July 85; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 17th July to 3rd Nov. 85; Priv. leave, from 15th Aug. to 24th Sept. 85; Left S. Arcot, 4th Nov. 85; *Furlo. to Eur., from 7th Nov. 85; to 30th Oct. 87*; Ag. Prinl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 7th Nov. 87 to 7th Apl. 88; Addl. Sess. Judge for the trial of such cases as may arise within the Agency Tracts in his divn., 6th Dec. 87; Ag. Collr. and Magt., Nellore, from 17th Apl. to 4th July 88; Left Nellore, 5th July 88; Ag. Dist. and Sess. Judge, Kurnool, 7th July 88; To be Sub-Collr. and Jt. Magt., Malabar, but to continue to act as Dist. and Sess. Judge, Kurnool, 28th Nov. 88; Ag. 2nd Gr. Judge, 4th to 6th Feb. 89; Ceased to be Ag. Dist. and Sess. Judge, Kurnool, 10th May 89; Ag. Collr. and Magt. of the Dist., S. Canara, 10th May to 28th July 89; Ag. Collr. and Magt. of the Dist., South Arcot, 7th Aug. to 4th Oct. 89; Ag. Dist. and Sess. Judge, N. Arcot, 7th Oct. 89 to 10th Mar. 90; Ag. Dist. and Sess. Judge, Trichinopoly, 15th Mar. 90; Dist. and Sess. Judge, Trichinopoly, 1st Jan. 91 to 1st Sept. 92; Ag. Dist. and Sess. Judge, Tanjore, 3rd Sept. 92; to 6th March 93; Obtained a "pass" in his examination in the Russian Language held at Bellary on the 30th Jan. to 1st Feb. 93; Ag. Dist. and Sess. Judge, Tanjore, 13th March to 31st Oct. 93; *Furlo. for 1 year and 3 months, from 4th Nov. 93*.—15 years, 4 months and 25 days.

1875. GUY FRANCIS THOMAS POWER, (Oriel Coll., Oxford).—Joined the Service, 13th Aug. 75; Arrived, 23rd Nov. 75; Asst. Collr. and Magt., Nellore, 2nd Jan. 76; Magt., 3rd cl., 18th Jan. 76; Passed L. Stand., 19th June 78; Ag. Hd. Asst. Collr., 9th Oct. to 5th Dec. 78; Left Nellore, 8th Dec. 78; Magt., 1st cl., 12th Oct. 78; Ag. Hd. Asst., Kurnool, 14th Dec. 78 to 11th Mar. 79; Passed H. Stand., 16th Dec. 78; Ag. Hd. Asst. Collr. and Magt., Malabar, 19th Mar. to 1st June 79; Ag. Hd. Asst. Collr. and Magt., N. Arcot, 10th June to 14th July 79; Asst. Collr., N. Arcot, 24th to 26th July 79; Ag. Hd. Asst. Collr., S. Arcot, 31st July 79; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 2nd to 30th Aug. 79; Ag. Hd. Asst., 10th Sept. to 9th Nov. 79; Asst. Collr., N. Arcot, 22nd to 29th Nov. 79; Asst. Collr. and Magt., Tinnevely, 8th Dec. 79 to 7th Apl. 80; Ag. Hd. Asst. Collr., Godavari, from 19th Apl. 80; Priv. leave, 27th July to 25th Sept. 81; Ag. Sub-Collr., Godavari, 15th Oct. to 12th Nov. 81; Asst. and Ag. Hd. Asst. Collr., Godavari, 26th Dec. 81; Ag. Sub-Collr. and Jt. Magt. and Prinl. Asst. Collr., Godavari, from 17th Aug. to 5th Dec. 83; Justice of the Peace, 29th Aug. 83; Ag. Hd. Asst. Collr. and Magt., Godavari, 6th Dec. 83 to 25th May 84; Ag. Sub-Collr. and Jt. Magt., Godavari, from 28th May to 21st June 84; Ag. Hd. Asst. Collr. and Magt., Godavari, 4th July 84 to 2nd Mar. 85; To be Hd. Asst. Collr. and Magt., Anantapur, 1st Oct. 84; Ag. Sub-Collr. and Jt. Magt., Godavari, from 7th Oct. to 23rd Nov. 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 7th Mar. to 21st April 85; Ag. Prinl. Asst. Collr. and Agent to Govr., Vizagapatam, from 28th Apl. 85 to 24th May 86; Addl. Sess. Judge in the Agency Tracts, Vizagapatam, 20th May 86; In ch. of the Collectorate of Vizagapatam, from 22nd Dec. 85 to 3rd Jan. 86; To be Hd. Asst. Collr. and Magt., Godavari, 18th May 86; Ag. Dist. and Sess. Judge, Kistna, from 27th May to 22nd June 86; Ag. Dist. and Sess. Judge, Vizagapatam, from 26th June to 20th Nov. 86; Ag. 2nd Gr. Judge, from 26th June to 28th Sept.

and from 25th Oct. to 20th Nov. 86; Left Vizagapatam, 21st Nov. 86; *Furlo. to Eur., from 10th Dec. 86 to 17th Dec. 87*; To be Hd. Asst. Collr. and Magt., N. Arcot, 14th Oct. 87; Ag. Sub-Collr., Jt. Magt. and Prinl. Asst. Collr., Magt. and Govt. Agent, Godavari, 31st Dec. 87 to 8th Mar. 88; Ag. Prinl. Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, from 12th Mar. 88; To be Hd. Asst. Collr. and Magt., Tinnevely, but contg. to act as Prinl. Asst. Collr., Vizagapatam, from 16th Apl. 88; Ceased to be Ag. Prinl. Asst. Collr., Vizagapatam, from 28th May 88; Ag. Dist. and Sess. Judge, Godavari, from 29th May to 2nd Aug. 88; Ag. Prinl. Asst. Collr., Vizagapatam, 11th to 25th Aug. 88; Ag. Collr., Magt. and Agent to the Govr. in Vizagapatam, 26th Aug. to 5th Nov. 88; Ag. Prinl. Asst. Collr., Vizagapatam, 11th Nov. 88; Prinl. Asst. Collr., Magt. and Govt. Agent, Vizagapatam, 23rd Nov. 88; Left Vizagapatam, 15th Apl. 89; Ag. Collr. and Magt., Kurnool, 27th Apl. to 23rd July 89; Left Kurnool, 24th July 89; Ag. Collr., Magt. and Agent to the Govr., Godavari, 2nd Aug. 89 to 6th Jan. 90; Sub-Collr. and Jt. Magt., Kistna, 15th Nov. 89; Ag. Collr. and Magt. of the Dist., Chingleput, 10th Jan. to 20th Apl. 90; To be Sub-Collr. and Jt. Magt., Nellore, 25th Mar. 90; Ag. Collr. and Magt. of the Dis., S. Arcot, 22nd Apl. 90; Priv. leave from 8th to 22nd July 90; To be Dist. and Sess. Judge, Ganjam, but to continue to act as Collr. and Magt. of the Dist., South Arcot, 1st Jan. 91; Left Cuddalore, 15th June 91; *Furlo. to Eur. for 1 year, from 26th June 91 to 25th June 92, and on m. c., from 26th June to 18th Dec. 92*; To be Dist. and Sess. Judge, Tinnevely, 10th Nov. 91; Ag. Collr. and Magt. of the Dist., South Canara, from 14th Jan. 93.—15 years, 7 months and 6 days.

1875. JAMES PAUL FIDDIAN, M.A. (Christ Coll., Cambridge).—Joined the Service, 13th Aug. 75; Arrived, 13th Nov. 75; Asst. Collr. and Magt., Malabar, 23rd Nov. 75; Magt., 3rd cl., 1st Dec. 75; Priv. leave, from 11th Jan. to 10th Feb. 77; Passed L. Stand., 26th June 77; Magt., 2nd cl., 13th Nov. 77; Ag. Spl. Asst. Collr., Malabar, 30th Nov. 77 to 26th Mar. 78; Left Malabar, 17th May 78; Asst. Collr., Tanjore, 28th May 78; Passed H. Stand., 19th June 78; In ch. of Office of Collr., Magt. and Agent, Tanjore, on 1st Oct. 78; Ag. Hd. Asst. Collr., Tanjore, from 15th to 22nd Feb. 79; Ag. Hd. Asst. Collr., Salem, from 4th Mar. to 9th Apl. 79; Ag. Hd. Asst. Collr., Kistna, from 21st Apl. 79; Ag. Sub-Collr., Kistna, from 28th June to 31st July 79; Asst., contg. to act as Hd. Asst., Kistna, 2nd Dec. 79; Priv. leave for 3 months, from 28th June 80; *Overstayed*, 28th Sept. to 1st Oct. 80; Ag. Sub-Collr., Kistna, from 4th to 26th Oct. 80; Ag. Hd. Asst. Collr., from 20th Oct. to 24th Dec. 80; Asst. Collr., 6th Jan. 81; Ag. Hd. Asst., 5th Feb. 81; Ag. Sub-Collr., 19th Sept. 81; Ag. Hd. Asst., Sub-prov., 19th Oct. 81; Ag. Hd. Asst., from 5th Nov. 81; Justice of the Peace, 7th Dec. 81; Priv. leave, 28th Dec. 81 to 2nd Feb. 82; Permitted to appear for the H. Profy. Test in Tel. in July 82; Priv. leave, from 5th to 14th Jan. 83; Ag. Sub-Collr. and Jt. Magt., Kistna, 23rd Feb. to 19th June 83; Ag. Hd. Asst. Collr. and Magt., Kistna, from 21st June 83 to 3rd Mar. 84; Priv. leave, from 6th Oct. to 21st Nov. 83; *Furlo. to Eur., from 14th Mar. 84 to 30th Jan. 85*; Appd. (while on furlo.) to be Hd. Asst. Collr. and Magt., Bellary, 18th Dec. 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 12th Feb. 86; In ch. of the Collectorate of Chingleput, from 1st to 18th Apl. 86; Priv. leave, from 29th June to 12th Aug. 87; Left Chingleput, 6th Feb. 88; Ag. 2nd Gr. Dist. and Sess. Judge, Tanjore, from 7th Feb. to 12th Mar. 88; Ag. Dist. and Sess. Judge, Chingleput, from 13th Mar. to 13th Sept. 88; Ag. 2nd Gr. Judge, from 13th to 29th Mar. and 7th July to 1st Aug. 88; Left Chingleput, 14th Sept. 88; Ag. Collr., Magt. and Addl. Sess. Judge, Nilgiris, 20th Sept. to 3rd Dec. 88; Ag. Dist. and Sess. Judge, Bellary, 12th to 22nd Dec. 88; Ag. Collr., Sea Customs, and of the Madras Dist. and Profr. of Emigrants, 7th Jan. to 1st Feby. 89; To be Sub-Collr. and Jt. Magt., Chingleput, 9th Jan. 89; Also Ag. Supt. of Stamps and Stationery, 8th Jan. to 1st Feb. 89; Left Madras, 2nd Feb. 89; Ag. Dist. and Sess. Judge, N. Arcot, 8th Feby. to 5th June 89; Ag. 2nd Gr. Judge, 8th Feb. to 26th Mar., and 28th Mar. to 23rd Apl. 89; Left N. Arcot, 6th June 89; Ag. Dist. and Sess. Judge, N. Malabar, 9th June 89; Ag. 2nd Gr. Judge, 21st to 25th Oct. 89; Left N. Malabar, 16th March 91; *Furlo. to Eur. for 1 year, 5 months and 26 days, from 26th March 91 to 20th Sept. 92, and on m. c. for 3 months, from 21st Sept. 92*; Appd. to be Collr. and Magt. of the Dist., Cuddapah, 30th Jan. 92; Ag. Dist. and Sess. Judge, Trichinopoly, from 20th Dec. 92.—14 years, 6 months and 11 days.

1876. ARTHUR THOMPSON, M.A. (Univ. of London).—Joined the Service, 24th Aug. 76; Arrived, 20th Nov. 76; Asst. Collr. and Magt., Chingleput, 27th Nov.

76 to 4th July 78; Magt., 2nd cl., 10th Apl. 77; Passed L. Stand., 26th June 77; H. Stand., 23rd Jan. 78; Magt., 1st cl., 5th Mar. 78; Justice of the Peace, 9th Apl. 78; Asst. Collr., Magt. and Agent, Vizagapatam, 12th July 78; Exmn. leave, 29th Sept. to 18th Oct. 78; Passed the H. Profy. Test in Tam., 7th Oct. 78; Ag. Senior Asst. Collr., Magt. and Agent, Vizagapatam, from 5th Mar. to 8th Oct. 79; Exmn. leave, 29th Mar. to 15th Apl. 79; Passed the H. Profy. Test in Sans., 7th Apl. 79; Asst. Collr., 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. Hd. Asst. Collr., Trichinopoly, from 14th Sept. to 20th Dec. 80; Asst. Collr., Trichinopoly, 27th Dec. 80 to 31st Jan. 81; Asst. and Ag. Senior Asst. Collr., Ganjam, 9th Feb. 81; Ag. Prinl. Asst., from 17th to 26th June 81; Exmn. leave for the Honor's Test in Sans., 17th Apl. to 1st May 82; Priv. leave, from 2nd May to 26th July 82; Ag. Prinl. Asst. Collr., Ganjam, from 6th Sept. to 23rd Oct., and from 2nd Nov. to 18th Dec. 82; Asst. Sess. Judge, Ganjam Agency, 1st Jan. 83; Ag. Prinl. Asst. Collr., Ganjam, from 20th to 28th Mar. and from 10th to 30th Apl. 83; Ag. Collr., Magt. and Agent, Ganjam, from 29th Mar. to 9th Apl. 83; Permitted to appear for the Honor's Exmn. in Sans. in July 83; Ag. Senior Asst. Collr., Ganjam, from 8th May 83; Exmn. leave, from 10th to 25th July 83; Passed the Exmn. for Honors in Sans., 17th July 83; In ch. of Collectorate of Ganjam, from 15th to 23rd Apl. 84; Ag. Prinl. 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 6th July to 14th Aug. 84; To be Senior Asst. Collr. and Dist. Magt. and Agent to the Govr., Vizagapatam, 15th Aug. 84; Ag. Sub. Collr. and Jt. Magt., Madura, 23rd Aug. to 20th Oct. 84; Ag. Sub. Collr. and Jt. Magt., Coimbatore, 23rd Oct. to 28th Nov. 84; To be Hd. Asst. Collr. and Magt., Cuddapah, 4th Nov. 84; Ag. Hd. Asst. Collr. and Magt., Coimbatore, 3rd Dec. 84 to 17th Mar. 85; Priv. leave, from 18th Mar. to 17th June 85; Ag. Sub. Collr. and Jt. Magt., Malabar, 23rd June to 29th July 85 and from 31st July 85 to 28th June 87; Ag. Dist. and Sess. Judge, N. Malabar, from 24th June to 15th Aug. 87; Ag. 2nd Gr. from 24th June to 13th Aug. 87; Priv. leave, from 16th Aug. to 15th Oct. 87; Ag. Sub. Collr. and Jt. Magt., Malabar, 17th Oct. 87 to 10th Mar. 88; Left Malabar, 11th Mar. 88; *Furl. to Eur.*, from 16th Mar. 88 to 15th Dec. 89; To be Sub. Collr. and Jt. Magt., N. Arcot, 29th Oct. 89; Jd. as Sub. Collr. and Jt. Magt., N. Arcot, 22nd Dec. 89 to 30th Jan. 90; Ag. Dist. and Sess. Judge, Tinnevely, 2nd Feb. to 18th Mar. 90; Ag. Sub. Collr. and Jt. Magt., Tinnevely, 20th Mar. to 5th May 90; Ag. Dist. and Sess. Judge, S. Malabar, 9th May 90; Ag. Dist. and Sess. Judge, N. Malabar, 18th March 91; Confd. as Dist. and Sess. Judge, N. Malabar, 22nd June 91.—15 years, 4 months and 11 days.

1876. WILLIAM HENRY WELSH, (Haileybury Coll.)—Joined the Service, 31st July 76; Arrived, 20th Nov. 76; Asst. Collr. and Magt., 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, 10th Mar. 78; Priv. leave, from 13th July to 8th Aug. 78; Passed L. Stand., 16th Dec. 78; Ag. Hd. Asst. Collr. and Magt., Salem, from 10th Apl. to 3rd July 79; Passed H. Stand., 28th June 79; Exmn. leave, 2nd Aug. to 1st Sept. 79; Asst. Collr., Salem, up to 13th Sept. 79; Ag. Hd. Asst., N. Arcot, 15th Sept. 79; Asst. and Ag. Hd. Asst. Collr., N. Arcot, 23rd Sept. to 5th Nov. 79; On spl. duty, N. Arcot, from 17th to 25th Nov. 79; Asst. Collr., N. Arcot, up to 19th Mar. 80; Ag. Hd. Asst. Collr., Cuddapah, 25th Mar. to 12th June 80; Ag. Hd. Asst. Collr., N. Arcot, 14th June to 14th Dec. 80; Asst. Collr., N. Arcot, 23rd Dec. 80; Ag. Hd. Asst., 23rd Jan. to 4th Feb. 81; Asst. and Ag. Hd. Asst. Collr., Coimbatore, 7th Feb. 81 to 11th Feb. 82; Priv. leave, 24th Jan. to 28th Feb. 82; Ag. Hd. Asst. Collr., 29th Feb. to 12th Apl. 82; Ag. Sub. Collr., 20th Apl. to 19th July 82; Ag. Hd. Asst. Collr., 24th July 82 to 4th Jan. 83; Priv. leave from 5th Jan. to 19th Mar. 83; In ch. of office of the Sub. Collr. and Jt. Magt., Coimbatore, from 27th Mar. to 10th Apl. 83; To be Asst. and to act as Senior Asst. Collr., Vizagapatam, and Asst. Sess. Judge in the Agency Tracts, Vizagapatam, 27th Feb. 83; Ag. Prinl. Asst. Collr., Magt. and Agent, Vizagapatam, from 16th Apl. to 1st June 83; Ag. Senior Asst. Collr., Vizagapatam, from 2nd June 83; Ag. Prinl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 2nd July 83 to 8th Feb. 84; Ag. Senior Asst. Collr., Vizagapatam, from 10th Feb. to 28th May 84; Ag. Prinl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 30th May to 25th June 84; Ag. Senior Asst. Collr., Vizagapatam, 5th July 84; Sub. *pro tem* Senior Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 15th Aug. 84; Hd. Asst. Collr. and Magt., Trichinopoly, contg. to act as

Senior Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 1st Jan. 85; Left Vizagapatam, 16th Feb. 85; *Furl. to Eur.*, from 4th Mar. 85 to 25th Oct. 86; To be Hd. Asst. Collr. and Magt., Kistna, 19th Oct. 86; Ag. Sub. Collr. and Jt. Magt., Cuddapah, from 24th Nov. 86; To be Senior Asst. Collr., Magt. and Agent to Govr. in Ganjam, but contg. to act as Sub. Collr. and Jt. Magt., Cuddapah, from 19th Nov. 87 to 28th Mar. 88; Ag. Collr. and Magt., Cuddapah, from 30th Mar. to 18th Apl. 88; Ag. 2nd Gr. Collr., from 30th Mar. to 4th Apl. 88; Ag. Sub. Collr. and Jt. Magt., Cuddapah, from 20th Apl. to 2nd Sept. 88; Ag. Dist. and Sess. Judge, Cuddapah, 3rd Sept. 88 to 31st Jan. 89; Ag. 2nd Gr. Judge, from 29th Oct. 88 to 16th Jan. 89; Ag. Sub. Collr. and Jt. Magt., Cuddapah, 15th Feb. 89; Priv. leave, from 24th Apl. to 13th July 89; Ag. Collr. and Magt. of the Dist., Madura, 23rd July to 20th Oct. 89; Ag. 2nd Gr. Collr., 8th Aug. to 25th Sept. and from 18th to 20th Oct. 89; To be Sub. Collr., Joint Magt. and Prinl. Asst. Collr., Ganjam, 23rd July 89; Ag. Dist. and Sess. Judge, Cuddapah, 26th Oct. 89; Ag. 2nd Gr. Judge, 26th Oct. to 13th Nov. 89 and 14th Dec. 89 to 6th Jan. 90 and 15th Jan. to 25th Feb. 90; *On furl. to Eur.*, from 1st Aug. 90 to 6th Dec. 91; To be Collr. and Magt. of the Dist., Cuddapah, 12th Nov. 91; Collr. and Magt. of the Dist., Trichinopoly, 18th Dec. 91; Passed in Russian; Russian Interpreter; Left Trichinopoly, 6th Aug. 93; Ag. Dist. and Sess. Judge, North Arcot, 9th Aug. 93.—14 years, 9 months and 10 days.

1876. THOMAS MENDELSSOHN HORSEFALL, (Barrister-at-law).—Joined the Service, 30th Aug. 76; Arrived, 5th Dec. 76; Asst. Collr. and Magt., Madura, 22nd Dec. 76; Magt., 3rd cl., 10th Jan. 77; Magt., 1st cl., 7th Aug. 77; Passed L. Stand., 21st Jan. 78; Justice of the Peace, 12th July 78; Ag. Hd. Asst. Collr. and Magt., Madura, from 15th to 26th July 78; Ag. Sub. Collr. and Jt. Magt., Madura, from 2nd to 30th Oct. 78; Passed H. Stand., 16th Dec. 78; Ag. Hd. Asst. Collr. and Magt., Madura, from 4th Mar. to 3rd June 79; Priv. leave, from 11th to 24th June 79; Asst. Collr., Madura, up to 3rd Apl. 80; Ag. Hd. Asst. Collr., Tanjore, 10th Apl. to 14th Sept. 80; Priv. leave for 3 months, from 9th May 80; On spl. duty at Madras, preparing the Annual Admn. Report for 1879-80, from 16th Sept. to 15th Dec. 80; Ag. Hd. Asst. Collr., Tanjore, 6th Jan. to 4th Mar. 81; *Spl. leave to Eur.*, from 17th Mar. to 11th Sept. 81; On spl. duty in Madras, preparing the Admn. Report for 1880-81, 16th Sept. to 13th Dec. 81; Ag. Hd. Asst. Collr., Tanjore, 17th Dec. 81; Ag. Sub. Collr. and Jt. Magt., 21st Apl. to 18th June 82; Ag. Hd. Asst., 20th June to 24th July 82; Ag. Sub. Collr. and Jt. Magt., 26th July to 14th Aug. 82; Ag. Hd. Asst. Collr., Tanjore, from 17th Aug. 82 to 9th Mar. 83; Ag. Sub. Collr. and Jt. Magt., Tanjore, 12th Mar. to 30th May 83; Ag. Hd. Asst. Collr., Tanjore, from 7th June 83 to 25th Feb. 84; Priv. leave, from 31st July to 30th Sept. 83; *Furl. to Eur. on m. c.*, from 6th Mar. 84 to 5th Nov. 85; To be Hd. Asst. Collr. and Magt., Madura, 18th Dec. 84; Ag. Sub. Collr. and Jt. Magt., S. Arcot, from 16th Nov. 85; Ag. Collr. and Magt., S. Arcot, from 28th Apl. to 13th June 86; Hd. Asst. Collr. and Magt., Andampar, but contg. to act as Sub. Collr. and Jt. Magt., S. Arcot, 19th Oct. 86; Also in ch. of Collectorate of S. Arcot, from 23rd Apl. to 3rd May 87; Ceased to be Ag. Sub. Collr. and Jt. Magt., S. Arcot, from 28th Feb. 88; Ag. Regr., H. Ct., Apl. Side, Madras, from 28th Feb. 88; Priv. leave from 11th Apl. to 28th June 88; Confd. as Regr., H. Ct., Apl. Side, 8th Sept. 88; Left Madras, 9th Feb. 90; *Furl. to Eur.*, from 21st Feb. to 1st Nov. 90; Ag. Dist. and Sess. Judge, Chingleput, 17th Nov. to 15th Dec. 90; Also an Addl. Sess. Judge, Tanjore, without prejudice to his duties, 11th Nov. 90; Ag. Dist. and Sess. Judge, N. Arcot, 22nd Dec. 90 to 22nd May 91; To be Prinl. Asst. Collr., Dist. Magt. and Agent, Govr., Ganjam, but to continue to act as Dist. and Sess. Judge, N. Arcot, 29th Dec. 90; Ag. Dist. and Sess. Judge, S. Arcot, from 26th May 91; Collr. and Magt. of the Dist., Cuddapah, but to continue to act as Dist. and Sess. Judge, S. Arcot, 18th Dec. 91; Left Cuddalore, 9th Feb. 92; Dist. and Sess. Judge, Tinnevely, 14th Feb. 92; Priv. leave for 1 month and 25 days, from 16th Aug. 92; Left Tinnevely, 8th Feb. 93; Ag. Dist. and Sess. Judge, Coimbatore, from 17th Feb. to 19th March 93; Left Coimbatore, 20th March 93; *Furl. to Eur. on m. c.* for 10 months and 25 days, from 21st March 93.—13 years, 5 months, 9 days.

1876. ALFRED WILLIAM HUCKLE HIGGINS, (Haileybury Coll.)—Joined the Service, 14th Sept. 76; Arrived, 6th Dec. 76; Asst. Collr. and Magt., S. Arcot, 3rd Jan. to 28th July 77; Magt., 3rd cl., 10th Jan. 77; Asst. Collr. and Magt., Cuddapah for Famine purposes, 30th July 77 to 22nd Nov. 78; Justice of the

Peace, 16th Oct. 77; Passed L. Stand., 29th June 78; Asst. Collr. and Magt., Cuddappah, 29th Nov. 78; Magt., 1st cl., 10th Dec. 78; Agt. Hd. Asst. Collr. and Magt., Cuddappah, from 25th Mar. 79; Passed H. Stand., 28th June 79; Priv. leave for 3 months, from 25th Mar. 80; Ag. Hd. Asst. Collr. up to 26th Mar. 81; Ag. Sub-Collr. and Jt. Magt., Cuddappah, from 30th Mar. to 14th July 81; Ag. Hd. Asst. Collr. and Magt., Cuddappah, 16th July 81 to 16th Apl. 82; On Spl. duty to Ootacamund, as Secy. to the Commee. preparing the Draft Bill for administering Forests in the Madras Presy., from 19th Apl. to 28th Nov. 82; Dy. Conser. of Forests, 1st Gr., and Dist. Forest Officer, Cuddappah, from 1st Dec. 82 to 16th July 83; Priv. leave from 27th Mar. to 24th June 84 and from 28th June to 3rd Sept. 86; *Overstayed* 4th to 9th Sept. 86; Also Forest Settl. Officer, Cuddappah, 24th July 86; Dist. Forest Officer, Cuddappah, 10th Sept. 86 to 16th Aug. 87; Left Cuddappah, 17th Aug. 87; *Furl'd to Eur.* from 23rd Aug. 87 to 22nd June 89; On spl. duty as Addl. Prinl. Asst. Collr., Magt. and Agent to the Govr., Ganjam, 3rd July 89; Magt., 1st Class, 4th July 89; To be Sub-Collr. and Joint Magt., Cuddappah, 8th Aug. 89; Ceased to be Addl. Prinl. Asst. Collr., Magt. and Agent to the Govr., Ganjam, 17th Nov. 89; Ag. Collr., Magt. and Agent to the Govr., Ganjam, 17th Nov. 89 to 16th Feb. 90; Ag. Prinl. Asst. Collr., Magt. and Agent to the Govr., Ganjam, 8th Mar. to 13th May 90; Ag. Collr., Dist. Magt. and Agent to the Govr., Ganjam, 27th Apl. to 13th May 90; Ag. Dist. and Sess. Judge, Ganjam, 14th May 90; To be Sub-Collr. and Jt. Magt., Tanjore but to continue to act as Dist. and Sess. Judge, Ganjam, 28th Feb. 90; Left Ganjam, 28th Apl. 91; Ag. Collr. and Magt. of the Dist., Kistna, from 28th Apl. to 30th Sept. 91; To be Principal Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 5th June 91; Ag. Collr., Dist. Magt. and Agent to the Govr., Vizagapatam, 5th Oct. to 13th Nov. 91; Ag. Collr. and Magt. of the Dist., Nellore, 2nd Dec. 91 to 14th Feb. 92; Appd. to be Collr., Magt. and Agent Godavari, 30th Jan. 92; Jd. as Collr., Magt. and Govt. Agent, Godavari, 23rd Feb. 92; Left Godavari, 23rd Feb. 93; Ag. Collr., Dist. Magt. and Govt. Agent, Ganjam, 2nd March 93; Collr., Dist. Magt. and Govt. Agent, Ganjam, 21st March 93; Left Ganjam, 29th Aug. 93; *Furl'd to Eur.* for 1 year and 3 months, from 15th Sept. 93.—14 years, 11 months and 4 days.

1887. VERNOR ALEXANDER BRODIE, (Univ. Coll., London).—Joined the Service, 11th Aug. 77; Arrived, 6th Jan. 78; Asst. Collr. and Magt., Malabar, 29th Jan. 78; Magt., 3rd cl., 5th Feb. 78; Magt., 2nd cl., 1st Nov. 78; Passed L. Stand., 16th Dec. 78; Magt., 1st cl., 16th May 79; Ag. Spl. Asst. Collr. and Magt., Malabar, from 11th May to 10th June, and from 25th Aug. to 30th Sept. 79; Passed H. Stand., 28th June 79; Justice of the Peace, 26th Sept. 79; Ag. Hd. Asst. Collr., Malabar, from 17th June to 13th Sept. 80; Ag. Spl. 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. Hd. Asst., 4th Oct. 81; Ag. Spl. Asst., 15th Nov. 81 to 24th Feb. 82; Ag. Hd. Asst. Collr., 5th Mar. 82; Permitted to appear for H. Profy. Test in Malym. in July 82; Priv. leave, from 4th Mar. to 3rd June 83; Also Forest Settl. Officer, 11th Oct. 83; Ag. Sub-Collr. and Jt. Magt., Malabar, from 2nd Aug. to 26th Dec. 84; Ag. 2nd Gr. Collr. and Magt., Malabar, from 12th Oct. to 21st Nov. 84; Senior Asst. Collr., Magt. and Agent, Vizagapatam, contg. to act as Hd. Asst. Collr. and Magt., Malabar, 1st Jan. 85; Priv. leave, from 4th Apl. to 3rd June 85; Passed H. Profy. Test in Malym., 13th May 85; Left Malabar, 7th Sept. 85; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 8th Sept. 85 to 16th Apl. 88; Priv. leave, from 10th May to 9th June 86 and from 17th Sept. to 25th Oct. 87; Left Coimbatore, 17th Apl. 88; *Furl'd to Eur.* from 20th Apl. 88 to 7th Apl. 89; Ag. Prinl. Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 29th Apl. 89; Prinl. Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 3rd Nov. 89; Left Vizagapatam, 29th Mar. 90; Ag. Collr. and Magt. of the Dist., S. Canara, 18th Apl. 90; To be Sub-Collr. and Jt. Magt., Malabar, but to continue to act as Collr. and Magt. of the Dist., S. Canara, 1st Jan. 91; To be Sub-Collr. and Jt. Magt., Coimbatore, but to continue to act as Collr. and Magt. of the Dist., South Canara, 12th Nov. 91; Priv. leave for 2 months and 29 days from 17th May 92; Left South Canara, 14th Jan. 93; *Furl'd for 1 year and 9 months, from 21st Jan. 93*; To be Sub-Collr. and Jt. Magt., Coimbatore, 9th July 93.—14 years and 25 days.

1877. JOHN WILLOUGHBY FRANCIS DUMERGUE.—Joined the Service, 11th Sept. 77; Arrived, 23rd Dec. 77; *Overstayed joining time, 25th Jan. 78*; Asst.

Collr. and Magt., S. Arcot, 26th Jan. 78; Magt., 3rd cl., 19th Feb. 78; Magt., 2nd cl., 25th Oct. 78; Passed L. Stand., 19th Dec. 78; Magt., 1st cl., 25th Mar. 79; Justice of the Peace, 7th Apl. 79; Ag. Hd. Asst. Collr. and Magt., S. Arcot, 21st Apl. 79; Ag. Sub-Collr. and Jt. Magt., from 27th May to 9th June 79; Ag. Hd. Asst., from 11th June to 9th Sept. 79, and from 8th Jan. to 9th Feb. 80; Passed H. Stand., 17th Dec. 79; Asst. Collr., S. Arcot, up to 2nd Mar. 80; Asst. Resdt. in Travancore and Cochin, from 15th Mar. 80; Priv. leave, from 14th July to 23rd Aug. 80; Ag. Resdt. of Travancore, from 8th Nov. to 23rd Dec. 80; Passed H. Profy. Test in Tam., 10th Jan. 81; Passed H. Profy. Test in Malym., 23rd Jan. 82; In ch. of Resdy. of Travancore and Cochin, 28th Jan. to 19th Mar. 82; Ag. Malym. Translr. to Govt., 5th May 82; Ag. Resdt. of Travancore and Cochin, from 7th Nov. 82 to 15th Jan. 83; Left Trivandram, 6th Apl. 83; Priv. leave, from 6th Apl. to 27th May 83; Ag. Sub-Collr. and Jt. Magt., Salem, from 28th May to 25th July, and from 27th July to 11th Nov. 83; Exmn. leave, from 12th Nov. 83 to 11th Jan. 84; Passed H. Profy. Test in Pers., 23rd Jan. 84; On duty at the Bd. of Exmr.'s Office, Madras, from 24th to 28th Jan. 84; Priv. leave, from 29th Jan. to 28th Mar. 84; Malym. Translr. to Govt., 5th Mar. to 3rd Dec. 84; Ag. Sub-Collr. and Jt. Magt., Salem, from 17th Apl. 84; Exmn. leave, from 11th July to 1st Aug. 84; Passed H. Profy. Test in Hinds., 13th Aug. 84; Left Hosur, 22nd Nov. 84; *Furl'd to Eur. on m. c., from 5th Dec. 84 to 27th Feb. 86*; Appd. (while on furl.) as Hd. Asst. Collr. and Magt., Nilgiris, 24th Feb. 86; Malym. Translr. to Govt., 5th Mar. 86; Ag. Sub-Collr. and Jt. Magt., Salem, from 26th Mar. 86; Ag. 2nd Gr. Collr. and Magt., Salem, from 14th to 29th Aug. 87; Ag. 2nd Gr. Collr. and Magt., Salem, from 4th to 13th Nov. 87; Left Salem, 30th July 88; Ag. Collr. and Magt., Malabar, 2nd Aug. to 28th Oct. 88; Ag. 2nd Gr. Collr., 2nd Aug. to 1st Sept., and from 22nd to 28th Oct. 88; Left Malabar, 20th Oct. 88; Ag. Sub-Collr. and Jt. Magt., Salem, 17th Nov. 88 to 21st Jan. 89; Left Salem, 22nd June 89; Ag. Dist. and Sess. Judge, S. Malabar, 26th June to 7th Aug. 89; Ag. 2nd Gr. Judge on the 23rd July 89 and 2nd to 7th Aug. 89; Priv. leave, from 8th to 28th Aug. 89; Ag. Sub-Collr. and Jt. Magt., Salem, 9th Sept. to 14th Nov. 89; Ag. Second Gr. Dist. and Sess. Judge, Salem, 15th Nov. to 13th Dec. 89; To be Sub-Collr. and Jt. Magt., Salem, 16th Nov. 89; Jd. as Sub-Collr. and Jt. Magt., Salem, 22nd Dec. 89 to 23rd Feb. 90; Ag. Dist. and Sess. Judge, Salem, 1st Mar. to 8th Apl. 90; Ag. 2nd Gr. Judge on the 10th Mar. 90; Ag. Collr. and Magt. of the Dist., Malabar, 16th Apl. 90 to 27th Mar. 91, and from 2nd Apl. 91 to 4th July 92; Ag. Collr. and Magt. of the Dist., Cuddappah, 7th July to 12th Sept. 92; Ag. Dist. and Sess. Judge, Trichinopoly, from 15th Sept. to 22nd Nov. 92; Spl. duty from 24th Nov. to 17th Dec. 92; Ag. Dist. and Sess. Judge, Madras, 9th Jan. 93; Dist. and Sess. Judge, Madras, from 12th Aug. 93.—14 years, 9 months and 15 days.

1877. SAMUEL RUSSELL, B.A., (Trinity Coll., Dublin).—Joined the Service, 6th Aug. 77; Arrived, 7th Nov. 77; Asst. Collr. and Magt., Coimbatore, 8th Dec. 77; Magt., 3rd cl., 26th Dec. 77; Passed L. Stand., 19th June 78; Magt., 1st cl., 25th Oct. 78; Ag. Hd. Asst. Collr., from 13th Dec. 78 to 8th Jan. 79; Left Coimbatore, 14th Mar. 79; Asst. Collr. and Magt., Tanjore, 17th Mar. 79; Passed H. Stand., 17th Dec. 79; Justice of the Peace, 18th June 80; Ag. Hd. Asst. Collr., Tanjore, from 1st June to 8th Aug., from 20th Sept. to 24th Dec. 80, and from 5th Mar. 81; Ag. Sub-Collr., from 18th May to 24th June, and from 12th Oct. to 14th Nov. 81; Ag. Hd. Asst., Tanjore, up to 16th Dec. 81; Asst., Ag. Hd. Asst. Collr., Bellary, 5th Jan. 82; Priv. leave, from 4th June to 3rd Sept. 82; *Overstayed* 4th to 7th Sept. 82; Also Forest Settl. Officer, 16th Nov. 83; Left Bellary, 26th Apl. 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 26th Apl. to 20th June 84; In ch. of Collectorate of Chingleput, from 1st to 5th May 84; Ag. Hd. Asst. Collr. and Magt., Bellary, 1st to 14th July 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, 15th July to 10th Oct. 84; Priv. leave, from 11th Oct. to 15th Dec. 84; *Overstayed joining time, from 29th Dec. 84 to 2nd Jan. 85*; Ag. Hd. Asst. Collr. and Magt., Bellary, from 3rd Jan. to 16th Mar. 85; Left Bellary, 17th Mar. 85; Also Forest Settl. Officer in Bellary, 27th Jan. 85; To be Spl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 11th Feb. 85; *Furl'd to Eur. on m. c., from 20th Mar. 85 to 19th Jan. 87 and enroute, leave without office, from 20th Jan. to 13th Feb. 87*; Ceased to retain a lien on the appt. of Spl. Asst. Collr., Magt. and Agent to Govr., Ganjam, 20th Jan. 87; Ag. Prinl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 7th Mar. to 6th Nov. 87; Re-appd. to be Spl. Asst. Collr., Magt. and Agent to Govr., Ganjam, 7th Mar. 87; Also Addl. Sess. Judge for the trial of such cases as may arise within the Agency

Tracts in his divn., 22nd Apl. 87; Ag. Sub-Collr. and Jt. Magt., Kistna, from 26th Nov. 87; Priv. leave, from 28th May to 8th Aug. 89; Ceased to be Ag. Sub-Collr. and Jt. Magt., Kistna, 13th Oct. 89; Left Kistna, 13th Oct. 89; *Furlo. to Eur. for 1 year, from 20th Oct. 89 to 19th Oct. 90, and extra leave from 20th Oct. 90 to 18th July 91; To be Sub-Collr. and Jt. Magt., N. Arcot, 27th July 91; Additional Sess. Judge, Madura, 27th July to 12th Nov. 91; Ag. Dist. and Sess. Judge, Ganjam, 7th Dec. 91 to 14th Jan. 92; Ag. Dist. and Sess. Judge, Chingleput, 29th Jan. 92; To be Sub-Collr., Jt. Magt. and Prinpl. Asst. Collr., Magt. and Govt. Agent, Godavari, but to continue to act as Dist. and Sess. Judge, Chingleput, 22nd July 92; Dist. and Sess. Judge, Chingleput, 4th Feb. 93.—12 years, 5 months and 20 days.*

1877. WILLIAM CUTHBERT HOLMES, B.A. (Trinity Coll., Dublin).—Joined the Service, 17th Aug. 77; arrived, 7th Nov. 77; Asst. Collr. and Magt., Godavari, 6th Dec. 77 to 28th Feb. 81; Magt., 3rd cl., 18th Dec. 77; Magt., 2nd cl., 5th Mar. 78; Passed L. Stand., 19th Sept. 79; Magt., 1st cl., 14th Nov. 79; Justice of the Peace, 3rd Feb. 80; Passed H. Stand., 22nd June 80; Asst., Ag. Senior Asst. Collr., Mart. and Agent, Vizagapatam, from 2nd Mar. 81; Ag. Prinpl. 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 disposal of Govt. of India, Finl. Dept., for employt. in Bombay, from 27th June 81; Offg. Asst. Acct. Genl., Bombay, in the 4th cl. Finl. Dept., from 8th July 81; Priv. leave, 7th Sept. to 6th Dec. 81; *Overstayed 7th Dec. 81*; Services replaced at the displ. of Madras Govt., 21st Aug. 82; Left Bombay, 1st Sept. 82; Ag. Head Asst. Collr. and Magt., Cuddapah, 19th Sept. 82; Magt., 1st cl., 23rd Sept. 82; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 10th Jan. to 7th Feb. 83; Ag. Hd. Asst. Collr., Cuddapah, from 11th Feb. 83 to 3rd May 84; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 7th May to 14th July 84; Ag. 2nd Gr. Collr. and Magt., S. Arcot, from 6th to 16th July 84; Priv. leave, from 17th to 31st July 84; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 9th Aug. 84; Hd. Asst. Collr. and Magt., Coimbatore, but contg. to act as Hd. Asst. Collr. and Magt., Cuddapah, from 9th Dec. 84; Priv. leave, from 7th Mar. to 3rd June 85; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 24th to 27th July 85; Left Cuddapah, 29th Oct. 85; *Furlo. on m. c. to Eur., from 30th Oct. 85 to 24th Oct. 86*; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 24th Nov. 86 to 1st July 87; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 7th July to 7th Sept. 87; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 17th Sept. 87 to 1st Mar. 88; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 4th Mar. 88; Sub-Collr. and Jt. Magt., Tinnevely, 7th Jan. to 7th Mar. 90; Ag. Dist. and Sess. Judge, N. Arcot, 11th Mar. to 7th May 90; Ag. 2nd Gr. Judge, 11th to 15th Mar. 90; Ag. Sub-Collr. and Jt. Magt., Salem, 19th May to 2nd June 90; Ag. Dist. and Sess. Judge, Bellary, 4th June to 18th Nov. 90; Priv. leave, from 19th Nov. 90 to 18th Feb. 91; Ag. Sub-Collr. and Jt. Magt., Chingleput, 8th Mar. to 26th May 91; Ag. Dist. and Sess. Judge, South Canara, from 1st June 91; Priv. leave for 2 months, from 9th Jan. 93; Dist. and Sess. Judge, South Canara, from 15th Feb. 93.—15 years, 1 month and 28 days.

1877. FRANCIS D'ARCY OSBORNE WOLFE-MURRAY, (St. Andrew's Univ.)—Joined the Service, 11th Sept. 77; Arrived, 19th Dec. 77; Asst. Collr., Magt. and Agent, Vizagapatam, 25th Jan. to 3rd Nov. 78; Magt., 3rd cl., 5th July 78; *Furlo. to Eur., from 12th Nov. 79 to 11th Nov. 79, and without pay, from 12th Nov. 79 to 16th Jan. 80*; Asst. Collr. and Magt., Kurnool, 26th Jan. 80; agt., 1st cl., 21st Feb. 80; Exempted from passing the L. Stand., 19th Mar. 80; Ag. Hd. Asst. Collr. and Magt., Kurnool, from 3rd Apl. to 11th May 80; Passed H. Stand., 23rd June 80; Asst. Collr., Kurnool, up to 23rd Mar. 81; Ag. Asst. Secy. to Govt., Judl. and Legl. Depts., 1st Apl. to 18th June 81; Asst., Ag. Senior Asst. Collr., Magt. and Agent, Vizagapatam, from 27th June 81; Priv. leave, 5th Sept. to 1st Oct. 81; Ag. Prinpl. Asst. Collr., Vizagapatam, 26th June to 28th Sept. 82; Asst. Sess. Judge, Vizagapatam Agency, 1st Jan. 83; To be Asst. and to act as Hd. Asst. Collr. and Magt., Coimbatore, 27th Feb. 83; Left Vizagapatam, 29th Mar. 83; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 11th Apl. to 13th June 83; Forest Settlr. Officer of Coimbatore, drawing the full pay and allowances of a Sub-Collr., 3rd July 83; Priv. leave, from 14th to 24th June 83; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 3rd July to 4th Oct. 83; Forest Settlr. Officer, Coimbatore, 27th Nov. 83; Also Addl. Sub-Collr. and Jt. Magt.

Coimbatore, 4th Nov. 84; Forest Settlr. Officer, Salem, 14th Mar. 85; Priv. leave from 15th Apl. to 14th July 85; *Overstayed, 15th and 16th July 85*; To be Hd. Asst. Collr. and Magt., Kistna, 18th June 85; Forest Settlr. Officer, Salem, 17th July 85; Apptd. to be Forest Settlr. Officer, S. Arcot, 30th Nov. 85; Hd. Asst. Collr. and Magt., Trichinopoly, but contg. to act as Forest Settlr. Officer, Salem, 19th Oct. 86; Ceased to be Forest Settlr. Officer, Salem and S. Arcot Disa., from 18th Dec. 86; Ag. Prinpl. Asst. Collr., Magt. and Agent, Vizagapatam, from 27th Dec. 86 to 9th Mar. 88; Also Jt. Sess. Judge for the trial of such Sess. cases as may arise in the Agency tracts of the Sub-divn. in his ch., 11th Jan. 87; Justice of the Peace, 15th Jan. 87; Ag. Collr., Magt. and Govt. Agent, Vizagapatam, from 6th Jan. to 5th Feb. 87; Priv. leave from 3rd May to 25th June 87; Left Vizagapatam, 10th Mar. 88; *Furlo. on m. c. to Eur., from 16th Mar. 88 to 24th Sept. 89; Extra leave witht. pay on the 25th Sept. 89*; Ag. Sub-Collr. and Jt. Magt., Kistna, 13th Oct. 89; To be Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, 16th Nov. 89; Ag. Collr. and Magt. of the Dist., Kistna, 5th Apl. to 6th July 90; Ag. 2nd Gr. Collr., 18th and 19th Apl. and 9th to 25th May 90; To be Sub-Collr. and Jt. Magt., Kistna, 25th Mar. 90; Ag. Dist. and Sess. Judge, N. Arcot, 14th July to 24th Nov. 90; Ag. Collr. and Magt. of the Dist., Anantapur, 5th Dec. 90 to 3rd Mar. 91; Ag. Collr. and Magt. of the Dist., Cuddapah, 13th Mar. 91; Priv. leave for 3 months, from 7th July 92; *Overstayed, 6th to 10th Oct. 92*; Left Cuddapah, 9th Jan. 93; Ag. Collr., Magt. and Addl. Sess. Judge, Nilgiris, 19th Jan. 93; Collr. and Magt. of the Dist., South Canara, and to continue to act as Collr. and Magt. of the Dist., Nilgiris, 21st March 93.—13 years, 3 months and 21 days.

1877. MURRAY HAMMICK.—Joined the Service, 5th Sept. 77; Arrived, 18th Dec. 77; Asst. Collr. and Magt., Bellary, 21st Jan. 78; Magt., 3rd cl., 23rd Jan. 78; Passed L. Stand., 19th June 78; Magt., 2nd cl., 11th Mar. 79; Ag. Sub-Collr. and Jt. Magt., Bellary, from 20th Mar. to 5th Apl. 79; Ag. Hd. Asst. Collr. and Magt., Bellary, from 9th to 16th June, from 15th July to 3rd Aug., from 17th Sept. to 20th Oct. 79, and from 16th Mar. 80 to 5th Jan. 81; Magt., 1st cl., and Justice of the Peace, 31st Oct. 79; Passed H. Stand., 22nd June 80; Ag. Sub-Collr., Bellary, 20th to 28th Feb. 81; Ag. Hd. Asst. Collr., 1st Mar. to 7th Apl. 81; Asst. and Ag. Hd. Asst. Collr., Salem, 13th Apl. to 22nd Dec. 81; Services placed at the displ. of Govt. of India for employt. in the Coorg Commr., 14th Dec. 81; Ag. 1st Asst. Commr. and Magt. of Coorg, from 4th Jan. to 16th June 82; Ag. Hd. Asst. Collr., Salem, 29th June 82; Priv. leave, from 6th Aug. to 5th Nov. 82; *Overstayed, 6th Nov. 82*; Hd. Asst. Collr. and Magt., Salem, up to 23rd Jan. 83; Left Salem, 24th Jan. 83; Ag. Asst. Secy. to Govt., Judl. and Legl. Depts., 25th Jan. 83; Ag. Under-Secy. to Govt., Rev. Dept., from 14th June to 14th Oct. 84; On spl. duty attached to 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 Legl. Depts., 28th Jan. 85; Hd. Asst. Collr. and Magt., S. Canara, but contg. to act as Under-Secy. to Govt., Rev. Dept., from 9th Apl. 85; Sub. *pro tem* Asst. Secy. to Govt., Judl. and Legl. Depts., from 2nd Sept. 85; Ag. Under-Secy. to Govt., Rev. Dept., 2nd Oct. to 31st Dec. 85; Services placed at the displ. of Govt. of India, Dept. of Finance and Commerce, for employt. as Post Mr.-Genl., Madras, 30th Dec. 85; Ag. Post Mr.-Genl., 2nd Gr., Madras, from 1st Jan. to 13th May 86; Services replaced at the disposal of Govt. of Madras, from 14th May 86; Ag. Secy., Bd. of Rev., from 14th May 86; Also Ag. Secy., Bd. of Exrs., from 30th Mar. to 22nd June 87; Ag. Secy. to Commr. of Land Rev., from 1st Apl. 87; Secy. to the Commr. of Land Rev., from 30th Oct. 87; Also Ag. as Secy., Bd. of Exrs., Madras, from 3rd to 18th Nov. 87; Left Madras, 19th Nov. 87; *Furlo. to Eur., from 25th Nov. 87 to 10th Jan. 89*; Secy. to the Commr. of Land Rev., 11th Jan. 89 to 28th May 90; Also Ag. Secy., Bd. of Rev., 12th Jan. to 12th Feb. 89; Ag. Collr. and Magt. of the Dist., Chingleput, 29th May 90 to 6th Jan. 91; Ag. 2nd Gr. Collr., 29th May to 27th June 90; Memr. of the Bd. of Exrs., 14th June 90; Priv. leave, from 7th Jan. to 11th Mar. 91; Ag. Collr. and Magt. of the Dist., Trichinopoly, 22nd Mar. to 5th June 91; Ag. 2nd Gr. Collr., 4th to 8th Apl. 91; Ag. Collr. and Magt. of the Dist., S. Arcot, 15th June 91; Priv. leave, from 18th July to 7th Aug. 93; Collr. and Magt. of the Dist., Malabar, but to continue to act as Collr. and Magt. of the Dist., South Arcot, from 9th Nov. 93; Left South Arcot, 25th Nov. 93; *Furlo. to Euro. for 1 year, from 1st Dec. 93.*—14 years, 9 months and 26 days.

1877. HUGH GORE JOSEPH, M.A. (New Coll., Oxford).—Joined the Service, 13th Aug. 77; Arrived, 7th Nov. 77; Asst. Collr. and Dist. Magt., Trichinopoly, 12th Dec. 77; Magt., 3rd cl., 26th Feb. 78; Ag. Cantt. Magt., Trichinopoly, 8th to 16th May 78; Priv. leave, from 23rd Mar. to 19th Apr. 79; Sick leave, from 12th May to 9th June 79; Magt., 2nd cl., 8th Aug. 79; Magt., 1st cl., 2nd Dec. 79; Passed L. Stand., 15th Dec. 79; Justice of the Peace, 27th Jan. 80; Passed H. Stand., 23rd June 80; Ag. Hd. Asst. Collr., Trichinopoly, 2nd Apl. to 6th Dec. 81; Sub. *pro tem*, 11th June to 31st July 81; Asst. Collr., Trichinopoly, 8th Dec. 81; In ch. of Office of Dy. Censr. of Forests, Trichinopoly, 17th Feb. to 2nd Mar. 82; Asst., Ag. Hd. Asst. Collr., Tinnevely, 4th Mar. 82; Priv. leave, 6th Apl. to 5th July 82; Asst., Ag. Hd. Asst. Collr., Trichinopoly, 13th July to 20th Nov. 82; Asst. Collr., Trichinopoly, up to 4th Jan. 83; Ag. Hd. Asst. Collr., Coimbatore, from 6th Jan. to 1st Feb. 83; Ag. Hd. Asst. Collr., Trichinopoly, 5th Feb. 83; In ch. of Office of Dy. Censr. of Forests, Trichinopoly, from 11th Feb. to 9th Apl. 83; Ag. Collr. and Magt., Trichinopoly, from 10th to 19th Apl., from 24th Apl. to 4th May, and from 4th to 24th June 83; Ag. 2nd Gr. Collr., 10th to 19th, 24th to 28th Apl. and 4th to 24th June 83; Priv. leave, from 25th June to 24th July 83; Ag. Hd. Asst. Collr., Trichinopoly, from 1st Aug. to 5th Nov. 83; *Furlo. on m. c.*, from 16th Nov. 83 to 9th Nov. 84; Ag. Senior Asst. Collr., Magt. and Agent to Govr., Ganjam, from 11th Dec. 84; Also in ch. of office of Spl. Asst. Collr. and Agent to Govr., Ganjam, from 17th to 29th Mar. 85; Ag. Sub-Collr. and Jt. Magt., Kistna, from 5th Apl. to 3rd July 85; Ag. Spl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 26th July 85 to 14th July 86; Ag. Prinl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 17th Sept. to 13th Oct. 85; To be Spl. Asst. Collr., Magt. and Agent to Govr., Godavari, from 12th Apl. to 19th Aug. 86; Ag. Prinl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 13th Apl. to 14th July 86; Priv. leave, from 15th July to 6th Sept. 86; To be Asst. Collr., from 20th Aug. 86; Services placed at the displ. of Govt. of India for employt. in Burma, 26th Aug. 86; Supy. Dy. Commr., 4th Gr., on spl. duty at Rangoon, from 4th to 19th Oct. 86; Dy. Commr., Meiktila Dist., 20th Oct. 86; Left Meiktila, Dist. to avail subs. leave, 28th June 87; *Furlo. on medl. cert. to Eur.*, from 27th July 87 to 26th July 88; Extraordy. leave on medl. cert. without pay, from 27th July to 29th Oct. 88; Services replaced at the displ. of Govt. of Madras, 20th Oct. 87; Apptd. (while on *furlo.*) to be Hd. Asst. Collr. and Magt., S. Canara, from 30th Oct. 87; To be Hd. Asst. Collr. and Magt., Malabar, 1st Oct. 88; Ag. Sub-Collr. and Jt. Magt., Vellore, 5th Nov. to 8th Dec. 88; Ag. Sub-Collr. and Jt. Magt., Tanjore, 18th Dec. 88; To be Hd. Asst. Collr. and Magt., Cuddapah, but to continue to act as Sub-Collr. and Jt. Magt., Tanjore, 29th Oct. 89; To be Sub-Collr. and Jt. Magt., Cuddapah, 28th Feb. 90; Left Tanjore, 12th Mar. 90; Priv. leave, from 12th Mar. to 25th Apl. 90; Ag. Sub-Collr. and Jt. Magt., Tinnevely, 6th May to 22nd July 90; Ag. Dist. and Sess. Judge, Cuddapah, 29th July 90 to 5th Jan. 91; to be Sub-Collr. and Jt. Magt., S. Arcot, but to continue to act as Dist. and Sess. Judge, Cuddapah, 1st Jan. 91; Ag. Sub-Collr. and Jt. Magt., Kistna, 16th Jan. to 17th Apl. 91; Ag. Collr. and Magt. of the Dist., Kistna, from 9th to 27th Apl. 91; Ag. 2nd Gr. Collr., 9th to 18th Apl. 91; Ag. Dist. and Sess. Judge, Ganjam, from 28th Apl. to 6th Dec. 91; Ag. Prinl. Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 21st Dec. 91 to 10th Jan. 92; Ag. Dist. and Sess. Judge, Ganjam, 15th Jan. 92; Priv. leave for 2 months and 27 days, from 9th Jan. 92; Sub-Collr., Jt. Magt. and Prinl. Asst. Collr. and Magt. and Govt. Agent, Godavari, but to continue to act as Dist. and Sess. Judge, Ganjam, 4th Feb. 93. —13 years, 9 months and 27 days.

1878. HERBERT BRADLEY, (Bar-at-Law). (Winchester Coll.).—Joined the Service, 18th Sep. 78; Arrived, 3rd Dec. 78; Asst. Collr. and Magt., S. Canara, 26th Dec. 78; Magt., 3rd cl., 21st Jan. 79; Magt., 2nd cl., 25th July 79; Magt., 1st cl., 31st Oct. 79; Passed L. Stand., 15th Dec. 79; Passed H. Stand., 23rd June 80; Ag. Hd. Asst. Collr., S. Canara, 24th Nov. 80 to 25th Feb. 81, from 23rd Mar. to 11th Apl. 81, and from 27th May 81 to 14th Nov. 82; Justice of the Peace, 7th Dec. 81; Asst. Collr. and Magt., S. Canara, from 16th Nov. 82; Priv. leave, from 19th Nov. 82 to 16th Feb. 83; Ag. Hd. Asst. Collr. and Magt., S. Canara, from 5th Apl. 83; In ch. of Office of Collr. and Magt., S. Canara, from 29th Apl. to 4th May 83; Also in ch. of S. Canara Forests, from 34th Sept. 83 to 17th Apl. 85; Ag. Dy. Censr. of Forests, 1st Gr., in addition to his appt. as Ag. Hd. Asst. Collr., from 24th Sept. to 19th Dec. 83; In ch. of the

Collectorate of S. Canara, from 5th to 11th Jan. 85; Left S. Canara, 18th Apl. 85; Ag. Dy. Commr. of Salt Rev., N. Divn., from 22nd Apl. to 4th July 85; On Spl. duty in office of Commr. of Salt and Abkari Rev., 1st July 85; Also acted as Dy. Commr. of Salt Rev., S. Divn., in addition to his spl. duty, from 20th Oct. to 2nd Dec. 85; Hd. Asst. Collr. and Magt., Tinnevely, but contg. on spl. duty in Office of Commr. of Salt and Abkari Rev., from 4th Dec. 85; Also in ch. of Office of Commr. of Salt and Abkari Rev. in addition to his duties, from 14th to 21st Nov. 86; Ag. Secy., Commr. of Salt, Abkari and Sep. Rev., from 1st Apl. 87; Priv. leave, from 12th May to 9th Aug. 87; Secy., Commr. of Salt, Abkari and Sep. Rev., from 16th Apl. 88 to 31st Mar. 90; *Furlo. to Eur.*, from 6th Apl. 90 to 9th Nov. 91; Secy. to the Commr. of Salt, Abkari and Separate Rev., 11th Nov. 91 to 24th Jan. 92; Ag. Dist. and Sess. Judge, Bellary, 30th Jan. to 21st March 92; Ag. Collr. and Magt. of the Dist., Kurnool, 25th March 92; Left Kurnool, 24th June 92; Ag. Collr. and Magt. of the Dist., Malabar, 7th July 92. —13 years, 5 months and 25 days.

1878. HENRY ALEXANDER SIM.—Joined the Service, 3rd Sept. 78; Arrived, 19th Nov. 78; Asst. Collr. and Dist. Magt., Coimbatore, 7th Dec. 78; Magt., 3rd cl., 10th Dec. 78; Passed L. Stand., 26th June 79; Ag. Hd. Asst. Collr., Coimbatore, from 16th to 22nd Sept. 79; Magt., 1st cl., 19th Sept. 79; Asst. Collr., Coimbatore, up to 9th Apl. 80; Asst. Collr., Bellary, 13th Apl. 80; Justice of the Peace, 24th Apl. 80; Ag. Sub-Collr. and Jt. Magt., Bellary, from 1st to 8th May 80; Priv. leave, from 28th Nov. to 14th Dec. 80; Passed H. Stand., 13th Dec. 80; Asst. Collr., Bellary, up to 29th Mar. 81; Asst. and Ag. Hd. Asst. Collr., Cuddapah, 30th Mar. to 25th June 81; Asst. and Ag. Hd. Asst. Collr., Kurnool, from 29th June 81; Asst. Collr., Bellary, contg. to act as Hd. Asst. Collr., Kurnool, 7th Dec. 81; Ag. 2nd Gr. Collr. and Magt., Kurnool, 7th to 30th Apl., from 4th July to 9th Aug., 20th to 28th Aug., and from 10th to 18th Oct. 82; Ag. Hd. Asst. Collr., Kurnool, up to 27th Nov. 82; On duty with Dr. Brandis, C.I.E., at Madras, from 29th Nov. 82 to 9th Jan. 83; Dy. Censr. of Forests, 1st Gr. and Dist. Forest Officer, Kurnool, from 24th Jan. 83; Forest Settlt. Officer, 21st Apl. 83; Magt., 1st cl., 8th Aug. 83; Priv. leave, from 28th June to 27th Sept. 84; Left Kurnool, 1st Mar. 86; To be Spl. Asst. Collr. and Magt., Malabar, from 4th Feb. 86; Ag. Sub-Secy., Bd. of Rev., from 5th Mar. 86 to 31st Mar. 87; Also Ag. Secy., Bd. of Exrs., Madras, from 7th Dec. 86 to 18th Mar. 87; Priv. leave, from 14th Apl. to 11th May 87; Apptd. to act as Sub-Collr. and Jt. Magt., Kistna, 22nd Mar. 87; Ag. Secy., Commr. of Salt, Abkari and Sep. Rev., Madras, from 12th May to 9th Aug. 87; Services placed at the displ. of Govt. of India, Dept. of Finance and Commerce, from 11th Aug. 87; Fy. Acct. Genl., Offg. in the 2nd cl. of the Enrolled List of the Finl. Dept., from 11th Aug. to 22nd Nov. 87; Services replaced at the displ. of Govt. of Madras, from 23rd Nov. 87; Priv. leave, from 23rd Nov. 87 to 3rd Jan. 88; Dy. Acct. Genl., Madras, Offg. as Enrolled Officer in the 2nd cl., from 5th Jan. to 20th Mar. 88; Priv. leave, from 21st Mar. to 9th Apl. 88; Ag. Secy. to the Commrs. of Land Rev., from 11th Apl. 88 to 10th Jan. 89; *Furlo. to Eur.*, from 18th Jan. 89 to 4th July 90; Ag. Secy. to the Commrs. of Land Rev., 12th July 90 to 5th July 92; To be Sub-Collr. and Jt. Magt., Madras, 1st July 90; Priv. leave, from 29th July to 1st Sept. 91; *Furlo. on m. c. for 1 year*, from 9th July 92, and Extraordy. leave on m. c. for 9 months without pay, from 9th July 93. —12 years, 2 months and 2 days.

1878. CHARLES HERBERT MOUNSEY, (Bar-at-Law). (King's Coll. School).—Joined the Service, 6th Aug. 78; Arrived, 3rd Dec. 78; Asst. Collr. and Magt., Vizagapatam, 29th Dec. 78; Magt., 3rd cl., 9th May 79; Passed L. Stand., 15th Dec. 79; Magt., 1st cl., 20th Jan. 80; Recd. thanks of Govt. for services during the disturbances in Jeypore in 1880, 17th July 80; Justice of the Peace, 8th Oct. 80; Ag. Spl. Asst. Collr., Vizagapatam, 13th to 26th Dec. 80; Ag. Senior Asst. Collr., from 7th May to 10th June 81; Asst. Collr., Vizagapatam, up to 16th June 81; Ag. Spl. Asst. Collr., Magt. and Agent, Ganjam, from 27th June 81; Passed H. Stand., 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 Spl. Test in Uriya, 18th July 83; Ag. 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 Mar. 85; Ag. Hd. Asst. Collr. and Magt., Coimbatore, 6th Apl. 85 to 17th Mar. 86; Priv. leave, from 24th Apl. to 15th July 85; *Overstayed*, 16th July 85; Ag. Sub-Collr. and Jt.

Magt., Coimbatore, from 27th to 31st July 85; Left Coimbatore, 18th Mar. 86; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 27th to 29th Mar. 86; Ag. Dist. and Sess. Judge, Cuddapah, from 30th Mar. to 6th Apr. 86; Ag. 2nd Gr. Judge, 5th and 6th Apr. 86; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 9th Apr. to 13th Aug. 86; Ag. 2nd Gr. Collr. and Magt., Cuddapah, from 1st to 21st May 86; To be Hd. Asst. Collr. and Magt., Anantapur, 18th May 86; Ag. Sub-Collr. and Jt. Magt., Madura, from 21st Aug. to 31st Oct. 86; To be Hd. Asst. Collr. and Magt., Madura, 19th Oct. 86; Joined as Hd. Asst. Collr. and Magt., Madura, from 6th Nov. to 3rd Dec. 86; Ag. Sub-Collr. and Jt. Magt., Madura, from 4th to 23rd Dec. 86; Hd. Asst. Collr. and Magt., Madura, from 24th Dec. 86 to 2nd Feb. 87; Ag. Sub-Collr. and Jt. Magt., Madura, from 1st Feb. to 14th Sept. 87; On spl. duty of preparing the Annual Adm. Report of the Madras Presy. for 1886-87, from 16th Sept. to 14th Dec. 87; Ag. Sub-Collr. and Jt. Magt., Madura, from 23rd Dec. 87 to 12th May 89; Priv. leave, from 21st Apr. to 20th July 88; Left Madura, 13th May 89; *Furlo. to Eur.*, from 18th May 89 to 13th Nov. 90; To be Sub-Collr. and Jt. Magt., South Arcot, 22nd June 90; Ag. Dist. and Sess. Judge, N. Arcot, 25th Nov. 90 to 21st Dec. 90; To be Sub-Collr. and Jt. Magt., Nellore, 1st Jan. 91; Sub-Collr. and Jt. Magt., Nellore, 6th Jan. to 15th June 91; Ag. Dist. and Sess. Judge, Salem, 17th June to 9th Sept. 91; Ag. 2nd Gr. Judge, from 18th to 22nd June 91; Sub-Collr. and Jt. Magt., Nellore, 19th Sept. 91; Ag. Collr. and Magt. of the Dist., Nellore, 15th Feb. to 1st March 92; Left Nellore, 22nd Aug. 92; Priv. leave for 1 month and 10 days, from 22nd Aug. 92; Ag. Collr. and Magt. of the Dist., Chingleput, from 8th Oct. to 3rd Nov. 92; Ag. Collr. and Magt. of the Dist., Anantapur, from 4th Nov. to 24th Dec. 92; Ag. Collr. and Magt. of the Dist., Cuddapah, from 9th Jan. to 23rd Dec. 93; Left Cuddapah, 24th Dec. 93; *Furlo. to Eur.* for 1 year, from 30th Dec. 93.—13 years, 6 months and 23 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 Malis, the Spl. Asst. Agent's Divn.

✓1878. JOHN NATHANIEL ATKINSON, (Warborough).—Joined the Service, 8th Aug. 78; Arrived, 3rd Dec. 78; Asst. Collr. and Magt., Kistna, 27th Dec. 78; Magt., 3rd cl., 28th Jan. 79; Magt., 2nd cl., 4th July 79; Passed L. Stand., 15th Dec. 79; Magt., 1st cl., 20th Apr. 80; Justice of the Peace, 16th July 80; Ag. Hd. Asst. Collr., Kistna, from 28th June to 1st Oct., and from 3rd to 28th Oct. 80; Passed H. Stand., 14th Dec. 80; Asst. Collr., Kistna, up to 13th Jan. 81; Asst. Collr., doing duty under the Collr. of Vizagapatam, from 18th Jan. 81; Ag. Prinl. Asst. Collr. and Magt., Vizagapatam, 9th to 17th Feb. 81; Ag. Asst. Collr., Vizagapatam, up to 27th Apr. 81; Asst. Collr., Kistna, on spl. duty in the Nuzvid Estate, from 2nd May to 7th July 81; Ag. Spl. Asst. 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. Hd. Asst. to the Collr. and Magt., Godavari, from 3rd to 12th Mar. 85; Ag. Sub-Collr. and Jt. Magt., Godavari, 13th to 31st Mar. 85; On spl. duty under the Commr. of Salt and Abkari Rev. from 4th Apr. to 29th June 85; Priv. leave, from 30th June to 26th July 85; Ag. Hd. Asst. Collr. and Magt., Godavari, from 12th Aug. 85; Ag. Dy. Commr. of Salt Rev. N. Divn., from 14th Oct. to 6th Dec. 85; Left Waltair, 7th Dec. 85; *Furlo. on m. c. to Eur.*, from 17th Dec. 85 to 18th Nov. 87; Appd. (while on furlo. on M. C. in Eur.) to be Hd. Asst. Collr. and Magt., Tanjore, 24th Sept. 86; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 2nd Dec. 87 to 3rd Dec. 88; Priv. leave, from 4th Dec. 88 to 2nd Jan. 89; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 11th Jan. 89; Ag. 2nd Gr. Collr. and Jt. Magt., Coimbatore, from 17th Jan. to 3rd Feb. 89; Ceased to be Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 13th Apr. 89; Left Coimbatore, 13th Apr. 89; *Spl. leave to Eur.*, from 22nd Apr. to 17th Oct. 89; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 26th Oct. to 22nd Dec. 89; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 6th Jan. to 11th Aug. 90; Ag. Collr. and Magt. of the Dist., N. Arcot, 14th Aug. to 11th Nov. 90; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 22nd Nov. 90; Confd. as Sub-Collr. and Jt. Magt., Cuddapah, 1st Jan. 91; Ag. Collr. and Magt. of the Dist., Cuddapah, 13th Sept. to 10th Oct. 92; Left Cuddapah, 11th Oct. 92; Ag. Collr. and Magt. of the Dist., Kistna, from 22nd Oct. 92.—12 years, 8 months, 1 day.

✓1879. CHARLES JAMES WEIR, (Queen's Coll. Belfast).—Joined the Service, 18th Sept. 79; Arrived, 17th Nov. 79; Asst. Collr. and Magt., Chingleput, 8th

9; Magt., 3rd cl., 16th Dec. 79; Magt., 1st cl., 17th Dec. 80; Justice of the Peace, 23rd Nov. 80; Passed L. Stand., 13th Dec. 80; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 4th May to 10th June 81; Passed H. Stand., 20th July 81; Collr., Chingleput, up to 18th Sept. 81; Asst. and Ag. Hd. Asst. Collr., 24th Sept. 81; Ag. Sub-Collr., 18th Nov. 81; Ag. Hd. Asst., 1st Dec. 81; Collr., Nellore, 17th Jan. to 14th Mar. 82; Asst. and Ag. Spl. Asst. Collr., Patnam, 4th Apr. 82 to 4th July 83; Asst. Sess. Judge, Vizagapatam Agency, 83; Passed Spl. Test in Uriya, 3rd July 83; *Furlo. to Eur. on m. c.*, 10th July 83 to 29th Mar. 84; To be Asst. Collr. and Magt., Chingleput, 30th Mar. 84; Asst. Collr. and Magt., Chingleput, 19th Apr. 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 19th to 24th Apr. 84; Services placed at the Displ. of Govt. of India, Home Dept., 22nd Apr. 84; Left Chingleput, 25th Apr. 84; Offg. 1st Asst. Commr. and Magt., Coorg, 4th May 84 to 2nd Aug. 86; Services replaced at the displ. of Govt. of Madras, 10th Aug. 86; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 14th Aug. to 1st Nov. 86; To be Hd. Asst. Collr. and Magt., S. Arcot, 13th Oct. 86; Ag. Under-Secy. to Govt., Rev. Dept., from 1st Nov. 86 to 25th Apr. 87; Left Madras, 26th Apr. 87; Services placed at the Displ. of Govt. of India in the Dept. of Finance and Commerce, 22nd Apr. 87; Offg. Under-Secy. to Govt. of India in the Dept. of Finance and Commerce, from 9th May 87 to 4th Apr. 88; Priv. leave, from 7th Nov. to 6th Dec. 87; To be Enrolled Officer, 4th cl. (Provl.), from 21st Nov. 87; Offg. Dy. Acct. Genl., Bengal, from 5th Apr. to 6th June 88; Offg. Enrolled Officer, 2nd cl., from 5th Apr. to 22nd Aug. 88; Priv. leave, from 7th June to 22nd Aug. 88; To be Hd. Asst. Collr. and Magt., S. Arcot, 23rd Aug. 88; Ag. Prinl. Asst. Collr. and Magt., Vizagapatam, 7th Sept. to 10th Nov. 88; Ag. Sub-Collr. and Jt. Magt., Nellore, 28th Nov. 88 to 27th June 89; Left Nellore, 28th June 89; *Furlo. to Eur.*, from 2nd July 89 to 12th Oct. 90; Ag. Dist. and Sess. Judge, Chingleput, 17th Oct. to 16th Nov. 90; Ag. Sub-Collr. and Jt. Magt., Tanjore, 25th Nov. 90; Sub-Collr. and Jt. Magt., Tanjore, 1st Jan. to 21st June 91; Ag. Collr. and Magt. of the Dist., Trichinopoly, 23rd June to 17th Dec. 91; Ag. 2nd Gr. Collr., from 23rd June to 30th Sept. 91, and from 8th Oct. 91; Sub-Collr. and Jt. Magt., Tanjore, 4th Jan. to 2nd March 92; Ag. Collr. and Magt. of the Dist., Madura, 5th to 27th March 92; Sub-Collr. and Jt. Magt., Tanjore, 5th Apr. 92; Priv. leave for 1 month and 12 days, from 12th June 92; To be Sub-Collr. and Jt. Magt., N. Arcot, 22nd July 92; Jd. as Sub-Collr. and Jt. Magt., N. Arcot, 2nd Aug. 92; Ag. Dist. and Sess. Judge, Cuddapah, from 12th Nov. to 3rd Dec. 92; Sub-Collr. and Jt. Magt., N. Arcot, 13th Dec. 92; Left N. Arcot, 14th Dec. 92; Ag. Dist. and Sess. Judge, South Canara, from 9th Jan. to 8th Mar. 93; Ag. Collr. and Magt. of the Dist., Chingleput, from 16th Mar. to 17th Aug. 93; Ag. Collr., Dist. Magt. and Agent to the Governor, Ganjam, from 29th Aug. 93.—12 years, 1 month and 13 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. Hd. Asst. Collr., Coimbatore, from 10th Sept. to 27th Oct. 80; Justice of the Peace, 30th Sept. 80; Passed L. Stand., 13th Dec. 80; Left Coimbatore, 15th May 81; Asst. and Ag. as Hd. Asst. Collr., S. Arcot, from 19th May to 23rd Oct. 81; Asst. Collr., S. Arcot, 24th Oct. 81 to 9th Apr. 82; Passed H. Stand., 18th Jan. 82; Ag. Hd. Asst. Collr., Coimbatore, 13th Apr. to 23rd July 82; Asst. and Ag. as Hd. 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 Adm. Report of the Madras Presy. for 1881-82, from 16th Sept. to 15th Nov. 82; Left Madras, 16th Nov. 82; *Furlo. to Eur.*, on m. c., from 24th Nov. 82 to 29th Oct. 83; Ag. Hd. Asst. Collr. and Magt., Madura, from 8th Nov. 83 to 29th Mar. 85; Services placed at the displ. of Govt. of India, Dept. of Finance and Commerce, for employ, as Asst. Acct. Genl., Madras, 30th Mar. 85; Asst. Acct. Genl., Madras, Offg. in Cl. IV. of the Finl. Dept., from 2nd Apr. 85; Dy. Acct. Genl., Madras, from 17th Aug. to 15th Sept. 85; Offg. in Cl. III. of the Finl. Dept., from 8th Sept. to 17th Nov. 85; Offg. in Cl. IV. of the Finl. Dept., from 18th Nov. 85 to 24th Mar. 86; Passed H. Profy. Test in Tam., 9th Mar. 86; Ceased to be Asst. Acct. Genl., Madras, from 24th Mar. 86; Left Madras, 25th Mar. 86; Services replaced at the displ. of Govt. of Madras, from 25th Mar. 86; Ag. Sub-Collr. and Prinl. Asst. Collr., Magt. and Govt. Agent, Godavari, from 19th Oct. 86; Ag. Sub-Collr. and Magt., Godavari, 19th Oct. 86; Priv. leave, from 19th Oct. 86 to 1st Jan. 87; Ag. Sub-Collr. and Magt., Godavari, but contg.

and Agent to Govr. in Vizagapatam, from 20th Aug. 86; Also Jt. Sess. Judge within the Sub-Divn. in his ch. 18th Aug. 86; Left Vizagapatam, 30th Nov. 86; Priv. Leave, from 30th Nov. 86 to 28th Feb. 87; *Overstayed joining time*, 14th Mar. 87; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 15th Mar. to 21st Dec. 87; To be Sub *pro tem* Hd. Asst. Collr. and Magt., S. Arcot, from 21st Nov. 87; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 23rd Dec. 87 to 23rd Feb. 88; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 24th Feb. 88; To be Hd. Asst. Collr. and Magt., N. Arcot, but to continue to act as Sub-Collr. and Jt. Magt., N. Arcot, from 16th Apl. 88; Priv. leave from 5th Nov. to 28th Dec. 88. Ceased to be Ag. Sub-Collr. and Jt. Magt., N. Arcot, 19th Mar. 89; *Furlo. to Euro.* from 22nd Mar. 89 to 27th Dec. 90; Ag. Prinpl. Asst. Collr., Dist. Magt. and Agent to the Govr., Ganjam, from 11th Jan. 91; Confd. as Prinpl. Asst. Collr., Magt. and Agent to the Govr., Ganjam, 18th Dec. 91; Left Vizagapatam, 13th Oct. 92; Ag. Sub-Collr. and Jt. Magt., Chingleput, 26th Oct. to 16th Dec. 92; Also in charge of the Collectorate of Chingleput, from 4th to 7th Nov. 92; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 18th Dec. 92 to 11th March 93; Ag. Collr. and Magt., of the Dist., Salem, from 15th March to 22nd Nov. 93; Ag. Collr. and Magt., of the Dist., Trichinopoly, from 2nd Dec. 93.—12 years, 4 months and 7 days.

1879. ANDREW EDMUND CASTLE-STUART STUART, F.G.S., F.L.S., F.R.G.S., (Wellington Coll.).—Joined the Service, 9th Sept. 79; Arrived, 17th Nov. 79; Asst. Collr., Magt. and Agent, Vizagapatam, 3rd Dec. 79 to 5th Sept. 80; Magt. 3rd cl., 20th Jan. 80; Magt., 2nd cl., 23rd July 80; Asst. Collr., Magt. and Agent, Ganjam, 9th Sept. 80; Magt., 1st cl., and Justice of the Peace, 22nd Oct. 80; Passed L. Stand., 13th Dec. 80; Ag. Collr., Magt. and Agent, Ganjam, from 12th to 19th Sept. 80; Passed H. Stand., 21st July 81; Ag. Senior Asst. Collr., Magt. and Agent, Ganjam, 17th Apl. to 26th July, 4th Sept. to 24th Oct. and from 2nd Nov. to 22nd Dec. 82; Spl. Asst. Collr. of Ganjam for Settlt. duties, from 27th July 82; Awarded Rs. 1,000 for passing Spl. Test in Uriya, 16th Sept. 82; To be Asst. Collr. and Magt., Kurnool, 30th Mar. 83; Spl. Asst. Collr. of Ganjam for Settlt. duties up to 2nd May 83; Drew pay as Spl. Asst. Collr., Ganjam, for Settlt. duties, up to 31st July 83; Priv. Leave, from 3rd May to 2nd Aug. 83; Spl. Asst. Collr. of Nilgiris and Malabar for the investigation of titles and the demarcation of escheats in the Wynnad, (with the pay of Hd. Asst. Collr.), from 20th Aug. 83; Also in charge of No. IV. Party (Rev. Settlt.) in addition to his duties, from 25th Oct. to 25th Nov. 83; Forest Settlt. Officer, Malabar, 2nd June 84; And also Forest Settlt. Officer, Nilgiris, drawing the full pay and allowances of Sub-Collr., from 21st Jan. 85; Fellow of the Geological Society of London, 2nd Dec. 85; Spl. Asst. to the Collrs. of Nilgiris and Malabar for Settlt. purposes, 27th Aug. 86; Priv. leave, from 13th Apl. to 12th July 87; Fellow of the Linnean Society of London, 1st Dec. 87; Fellow of the Royal Geographical Society, London, 25th June 88; To be Head Asst. Collr. and Magt., S. Canara, 27th July 88; Priv. leave, from 21st Apl. to 20th July 90; *Overstayed* 21st July 90, Spl. Settlt. Officer, Malabar and S. Canara, 21st Oct. 91 to 1st July 92; Ag. Sub-Collr. and Jt. Magt., S. Arcot, 10th July 92; Sub-Collr. and Jt. Magt., S. Arcot, from 4th Feb. 93; Ag. Collr. and Magt. of the Dist., Bellary, from 5th Apl. to 12th June 93; Priv. leave for 3 months, from 13th June 93; Ag. Collr. and Magt. of the Dist., Chingleput, 19th Sept. to 21st Nov. 93; Ag. Collr. and Magt. of the Dist., S. Arcot, from 25th Nov. 93.—14 years, 1 month and 13 days.

Literary Work.—Requested by Govt. to compile a special "Manual of the Wynnad" 10th Aug. 85.

1879. ALEXANDER CHAMBERS TATE, M.A., (Queen's Coll., Belfast, and Trinity, Coll., 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 Apl. 80; Magt., 3rd cl., 24th Feb. 80; Asst. Collr., S. Arcot, 9th Apl. 80; Magt. 2nd cl., 25th Oct. 80; Magt., 1st cl., and Justice of the Peace, 14th Feb. 81; Left S. Arcot, 3rd Nov. 81; Priv. leave, 6th Nov. to 6th Dec. 81; Asst. Collr. and Magt., Malabar, 7th Dec. 81; Ag. Hd. Asst. Collr., 23rd Dec. 81 to 4th Mar. 82; Passed H. Stand., 18th Jan. 82; Ag. Spl. Asst. Collr., Malabar, 10th April to 16th June 82, from 17th July 82 to 14th Feb. 83, and from 10th Mar. 83 to 22nd Mar. 84; To act as Hd. Asst. Collr. and Magt., Trichinopoly, 16th Feb. 84; Priv. leave, from 23rd Mar. to 23rd June 84; Ag. Hd. Asst. Collr. and Magt., Trichino-

poly, from 4th July 84 to 27th June 85; Ag. Hd. Asst. Collr. and Magt., Nilgiris, from 2nd July 85 to 5th Mar. 88; Also Ag. Dist. Munsif of Gudalur in the Coimbatore Dist., from 6th Oct. 85 to 5th Mar. 88; In ch. of the Collectorate of Nilgiris, from 2nd to 8th Dec. 85; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 10th Mar. 88; To be Hd. Asst. Collr. and Magt., S. Arcot, provisionally from 16th Apl. 88; Priv. leave, 25th May to 24th July 88; Revtd. as Asst. Collr. and Magt., Malabar, on the 7th Sept. 88; To be Hd. Asst. Collr. and Magt., Anantapur, but to continue to act as Sub-Collr. and Joint Magt., S. Arcot, 8th Sept. 88; In ch. of the Collectorate of S. Arcot, 5th to 17th Oct. 89; To be Senior Asst. Collr., Magt. and Agent, Vizagapatam, but to continue to act as Sub-Collr. and Jt. Magt., S. Arcot, 3rd Nov. 89; Ag. Collr. and Magt. of the Dist., South Arcot, 9th to 23rd July 90; to be Hd. Asst. Collr. and Magt., Tanjore, but to continue to act as Sub-Collr. and Jt. Magt., S. Arcot, from 1st Jan. 91 to 30th March 92; Appd. to be Prinpl. Asst. to the Collr., Magt. and Agent to the Govr., Vizagapatam, 30th Jan. 92; *Furlo. on m. c. to Euro. for 2 years*, from 19th Apl. 92.—12 years, 4 months and 13 days.

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 L. Stand., 21st July 81; Magt., 2nd cl., 11th Aug. 81; Ag. Hd. Asst. Collr., Tinnevely, 8th to 30th Jan. 82; Magt., 1st cl., 8th Feb. 82; Justice of the Peace, 9th Mar. 82; Ag. Hd. Asst. Collr., Tinnevely, 23rd Feb. to 3rd Mar., and from 6th Apl. to 29th Dec. 82; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 7th to 19th Nov. 82; Asst. Collr. and Magt., Tinnevely, 5th Jan. 83; Passed H. Stand., 16th Jan. 83; Ag. Hd. Asst. Collr. and Magt., Tinnevely, from 28th Apl. 83; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 19th June to 31st July 83; In ch. of the Collectorate of Tinnevely, 25th and 29th June 83; Priv. leave, from 5th to 15th Aug. 83; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 16th Feb. to 20th Mar. 84; Priv. leave, from 6th May to 5th Aug. 84; *Overstayed*, 6th and 7th Aug. 84; Ag. Hd. Asst. Collr. and Magt., Tinnevely, 8th Aug. 84 to 23rd Feb. 85; Ag. Senior Asst. Collr., Magt. and Agent, Vizagapatam, from 6th Mar. to 12th Oct. 85; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 30th Oct. 85 to 19th May 86; In ch. of the Collectorate of Cuddapah, from 10th to 28th Jan. 86; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 13th to 24th Mar., from 31st Mar. to 6th Apl. 86, and from 3rd to 19th May 86; Ag. Sub-Collr. and Jt. Magt., Kistna, from 28th May to 7th Aug. 86; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 27th Aug. to 1st Nov. 86; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 4th to 23rd Nov. 86; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 29th Nov. 86; Priv. leave, from 13th Apl. to 10th July 87; *Overstayed*, 11th and 12th July 87; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 29th Mar. to 14th Apl. 88; Left Cuddapah, 15th Apl. 88; Ag. Prinpl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 30th Apl. 88; Addl. Sess. Judge for the trial of such cases as may arise within the Agency Tracts in his Divn., 18th May 88; To be Hd. Asst. Collr. and Magt., Nellore, but to continue to act as Prinpl. Asst. Collr., Magt. and Agent to Govr., Ganjam, 9th Nov. 88; Left Ganjam, 16th Apl. 89; *Furlo. to Eur.*, from 3rd May 89 to 26th Dec. 90; Ag. Sub-Collr. and Jt. Magt., Salem, 16th Jan. 91 to 13th May 93; Appd. to be Sub-Collr. and Jt. Magt., Tinnevely, from 15th Feb. 93; Ag. Dist. and Sess. Judge, Coimbatore, 21st May 93.—11 years, 4 months and 7 days.

1880. HENRY MOBERLY, (King's Coll. 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 ch. of Collr.'s Office, Kistna, 1st to 5th June 81; Passed L. Stand., 21st July 81; Magt., 2nd cl., 22nd Sept. 81; Employed on the Nuzvid Estate, 2nd May to 18th Dec. 81; Ag. Hd. Asst. Collr., Kistna, 19th Sept. to 18th Oct. 81, (Sub *pro tem*, 16th to 18th Oct. 81) and from 28th Dec. 81 to 2nd Feb. 82; Passed H. Stand., 19th Jan. 82; Magt., 1st cl., 4th Apl. 82; Asst. Collr., Kistna, up to 10th May 82; Asst. and Ag. Hd. Asst. Collr., Cuddapah, 19th May to 18th Sept. 82; Justice of the Peace, 7th Sep. 82; Asst. Collr. and Magt., Cuddapah, up to 5th Oct. 82; Asst. and Ag. Hd. Asst. Collr. and Magt., Nellore, from 18th Oct. 82; Ag. Sub-Collr. and Jt. Magt., Nellore, from 3rd June to 13th July and from 11th Sept. to 17th Dec. 83; Also Forest Settlt. Officer, 13th Oct. 83; Ag. Hd. Asst. Collr. and Magt., Nellore, 18th Dec. 83; Priv. leave, from 7th Jan. to 6th Apl. 84; *Overstayed*, 7th to 11th Apl.

Survey, 25th Mar. 84; Passed in Settlt.: Passed H. Stand., 22nd July 84; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 25th to 31st July 84; Asst. Collr. and Magt., Tinnevely, 26th Aug. 84 to 12th Jan. 85; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 14th Jan. to 14th Aug. 85; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 15th Aug. to 24th Sept. 85; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 30th Sept. to 1st Nov. 85; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 4th to 15th Nov. 85; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 20th Nov. 85 to 30th Mar. 86; Priv. leave, from 31st Mar. to 30th June 86; *Overstayed*, 1st July 86; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 2nd July to 9th Sept. 86; Justice of the Peace, 14th July 86; Left S. Arcot, 10th Sept. 86; On spl. duty at Madras, preparing the Annual Administration Report of the Madras Presy. for 1885-86, from 16th Sept. to 15th Dec. 86; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., from 1st Nov. 86; Sub *pro tem* Asst. Secy. to Govt. Judl. and Legisl. Depts., from 8th Dec. 86; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., from 30th Mar. 87; Sub *pro tem* Asst. Secy. to Govt., Judl. and Legisl. Depts., from 4th July 87; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., from 16th to 30th Dec. 87; Sub *pro tem* Asst. Secy. to Govt., Judl. and Legisl. Depts., from 31st Dec. 87; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., 7th Sept. 88; Asst. Secy. to Govt., Judl. and Legisl. Depts., 20th Nov. 88; Ag. Under Secy. to Govt. in the Depts. under the Ch. Secy., 1st Mar. to 3rd Apl. 89; Ag. Under Secy. to Govt. in the Rev. Dept., 23rd Nov. 89 to 5th Jan. 90; Memr. of the Bd. of Exmrs., 10th May 90; Ag. Dy. Commr. of Salt and Abkari Rev., Central Dn., 6th Jan. to 8th Apl. 90; Ag. Secy. to the Commr. of Salt, Abkari and Separate Rev., 1st Apl. 90; Memr. Bd. of Exmrs., 10th May 90; Priv. leave from 1st Apl. to 30 June 91; Ag. Secy. to the Commr. of Land Rev., 4th Aug. to 1st Sept. 91; Ag. Secy. to the Commr. of Salt, Abkari and Separate Rev., 3rd Sept. 91; To be Dy. Commr. of Salt, Abkari and Separate Rev., S. Divn., but to continue to act as Secy. to the Commr. of Land Rev., 27th Sept. 91; On spl. duty in the Bd. of Rev., from 11th Nov. 91 to 26th Feb. 92; Ag. Secy. to the Commr. of Salt, Abkari and Separate Rev., 27th Feb. to 4th July 92; Ag. Secy. to the Commr. of Land Rev., 6th July 92; Priv. leave for 2 months, from 12th May 93; Secy. to the Commr. of Land Rev., 19th Nov. 93; *Granted furl.* to Eur. for 1 year and 9 months, from Jan. 93.—12 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 L. Stand., 17th July 83; Priv. leave, from 18th Sept. to 16th Oct. 83; Attached to No. IV. Party, Rev. Surv., S. Arcot, from 5th Dec. 83 to 28th Jan. 84; Attached to No. I. Party, Rev. Settlt., N. Arcot, from 29th Jan. to 1st Apl. 84; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, from 8th Apl. to 3rd July 84; Justice of the Peace, 7th May 84; In ch. of Collectorate of Trichinopoly, from 10th to 24th June 84; Asst. Collr. and Magt. Malabar, 7th July 84; Passed in Survey, 19th Jan. 84; Ag. Hd. Asst. Collr. and Magt. Malabar, 3rd Aug. 84; Asst. Collr. and Magt., Malabar, from 1st Jan. 85; Ag. Hd. Asst. Collr. and Magt., Malabar, from 4th Apl. to 3rd June 85; Asst. Collr. and Magt., Malabar, 9th to 21st June 85; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, from 28th June to 13th Oct. 85; Ag. Hd. Asst. Collr. and Magt., Malabar, from 18th Oct. 85; Passed in Settlt., 8th Feb. 86; Passed H. Stand., 8th Feb. 86; Priv. leave, from 31st Mar. to 30th June 86; *Overstayed*, 1st July 86; Priv. leave, from 1st May to 30th July 89; Hd. Asst. to the Collr. and Magt. of the Dist., Malabar 20th Oct. 89; Left Malabar, 18th Apl. 90; *Furl.* to Eur., from 20th Apl. 90 to 17th Oct. 91; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 24th Oct. 91 to 3rd Dec. 91; Head Asst. Collr. and Magt. of the Dist., Malabar, 11th Dec. 91 to 23rd March 92; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 30th March 92; Appd. to be Hd. Asst. Collr. and Magt. of the Dist., South Canara, 4th Feb. 93; Ag. Collr. and Magt. of the Dist., Coimbatore, from 7th May to 28th Oct. 93; to be Sub-Collr. and Jt. Magt., Coimbatore, 9th July 93; Left Coimbatore, 29th Oct. 93; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 7th Nov. 93.—10 years, 7 months and 5 days.

1881. HAROLD ARTHUR STUART, (King's Coll., Cambridge).—Joined the Service, 12th Sept. 81; Arrived, 25th Nov. 81; Asst. Collr. and Magt., N. Arcot, 30th Dec. 81; Magt., 3rd cl., 21st Dec. 81; Magt., 2nd cl., 27th July 82; Passed L. Stand., 16th Jan. 83; Magt., 1st cl., 18th Feb. 83; Ag. Hd. Asst. Collr., 28th

Feb. to 6th July 83; Justice of the Peace, 6th Mar. 83; Attached to the Rev. Surv. and Settlt. Parties, 11th July to 9th Nov. 83; Ag. Spl. Asst. Collr., Magt. and Agent to Govt. in Vizagapatam, from 20th Nov. 83 to 14th Dec. 84; Passed in Survey and Settlt., 28th July and 7th Aug. 84; Passed H. Stand., 23rd Jan. 84; Priv. leave, from 2nd to 26th Sept. 84; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., from 19th Dec. 84 to 3rd July 85; Priv. leave, from 4th July to 1st Oct. 85; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., from 8th Oct. to 31st Dec. 85; Ag. Under Secy. to Govt., Rev. Dept., from 1st Jan. 86; Sub *pro tem* Under Secy. to Govt., in the Depts. under Ch. Secy., from 1st Nov. 86; To be Asst. Secy. to Govt., Judl. and Legisl. Depts., but to continue to act as Sub *pro tem* Under Secy. to Govt., in the Depts. under the Ch. Secy., from 8th Dec. 86; Ag. Under Secy. to Govt., in the Depts. under the Ch. Secy., from 30th Mar. 87; Sub *pro tem* Under Secy. to Govt., in the Depts. under the Ch. Secy., from 4th July 87; Priv. leave, from 11th Oct. to 20th Nov. 87; Ag. Under Secy. to Govt., in the Depts. under Ch. Secy., from 16th to 30th Dec. 87; Sub *pro tem* Under Secy. to Govt., in the Depts. under Ch. Secy., from 31st Dec. 87; Ag. Secy. to Govt., Rev. Dept. from 5th to 21st Jan. 88 and from 3rd to 10th July 88; To be Under-Secy. to Govt., Rev. Dept., but contg. to act as Under Secy. to Govt. in the Depts. under Ch. Secy., 7th Sept. 88; Under Secy. to Govt., in the Depts. under Ch. Secy., 20th Nov. 88; Priv. leave, from 1st March to 3rd Apl. 89; Ag. Private Secy. to His Excellency the Right Hon. the Govt. of Madras, 89; Nov. to 12th Dec. 89; On Spl. duty in the Census Conference at Agra, 28th 13th Dec. 89; to 8th Jan. 90; Priv. leave, 9th Jan. to 9th Mar. 90; On Spl. duty in the Secret., 10th to 21st Mar. 90; Provl. Supt. of the Census Operations, duty Madras Presy. with a depdn. allot. of Rs. 400 per mensem, 1st Apl. 90 as in the duty for the purpose of revising and republishing the District Manual; On Spl. the Madras Presy. for 1 year, from 29th March 93; Ag. Collr. and Magt. of the Dist., North Arcot, 27th June to 17th Oct. 93; Appd. to be Sub-Collr. of the Magt., Salem, 12th Aug. 93.—12 years, 1 month and 6 days.

✓ 1881. ALEXANDER GORDON CARDEW, B.A., (Queen's Coll., Oxford).—Joined the Service, 13th Sept. 81; Permitted to defer his departure for 7 months.—Joined the autumn of 82, for the purpose of taking his Degree at Oxford, until the Arrived, 7th Dec. 82; Asst. Collr. and Magt., Chingleput, 5th Jan. 83; Oct. 81; 3rd cl., 21st Dec. 82; Magt., 2nd cl., 17th July 83; Left Saidapet, 1883; Magt., Asst. Collr. and Magt., Nilgiris, 22nd Aug. 83 to 12th Sept. 84; Pernu Ann. 83; No. IV. Party, Rev. Surv., S. Arcot, for instr.; Passed L. Stand. On spl. duty of preparing the Annual Admn. Report of the 1883-84, for 3 months, from 16th Sept. to 15th Dec. 84; At No. IV. Party, S. Arcot, from 19th Dec. 84; to 13th Feb. 85; Settlt. Party, Chittoor, from 21st Feb. to 7th Apl. 85; P. Feb. 85; Ag. Dy. Regr., H. Ct., Appl. Side, from 8th Apl. Asst. Secy. to Govt., Judl. and Legisl. Depts., from 4th J. Passed H. Stand., 20th July 85; Asst. Collr. and Magt., Nilg Sept. 85; On spl. duty of preparing the Annual Admn. R Presy. for 1884-85, from 16th Sept. to 15th Dec. 85; On the Malabar Land Tenures Committee, from 16th Dec. 85; Govt., Judl. and Legisl. Depts., without prejudice to his spl. to Apl. 86; Ag. Asst. Secretary to Govt., Judl. and Legisl. 31st Oct. 86; Ag. Under Secy. to Govt., Rev. Dept., from Left Madras, 3rd Nov. 86; *Furl.* on m. c. to Eur., from 5th 87; Ag. Under Secy. to Govt. Rev. Dept., from 6th May 87 to Govt., Judl. and Legisl. Depts., but to continue to act as U Rev. Dept., 7th Sept. 89; Under Secy. to Govt., Rev. Dep. Ag. Under Secy. to Govt. in the Depts. under the Chief Secy. Priv. leave, 9th Apl. to 22nd May 90; Ag. Under Secy. to Govt. under the Chief Secy. on the 23rd May 90; Ag. Secy. to the Rev., 29th May to 11th July 90; Ag. Under Secy. to Govt. in Chief. Secy., 12th July to 9th Dec. 90; on spl. duty to make connection with the recommendation of the committee on account of Jail Administration from 10th Dec. 90 to 4th Sep. Genl. of Jails, Madras, from 5th Sept. to 4th Nov. 91; Priv. le and 6 days, from 5th Nov. 91; On spl. duty attending the Cor tions connected with Jail Administration, 14th Jan. to 15th Fe Genl. of Jails, Madras, 16th Feb. 92; Confd. as Insp. Genl. of J Augt. 92.—10 years, 6 months, 28 days.

1891. MATTHEW DENNY BELL, (Christ Church, Oxford).—Joined the Service, 19th Sept. 81; Arrived, 25th Nov. 81; Asst. Collr. and Magt., S. Canara, 1st Jan. 82; Magt., 3rd cl., 18th Jan. 82; Magt., 2nd cl., 29th June 82; In. ch. of Dy. Const. of Forests, S. Canara, from 15th Oct. 82; to 7th Jan. 83; Magt., 1st cl., 30th Jan. 83; In. ch. of Dist. Forest Office, S. Canara, from 8th to 23rd Sept. 83; Left Mangalore, 11th May 84; Passed L. Stand., 23rd Jan. 84; Ag. Hd. Asst. Collr. and 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. Hd. Asst. Collr. and Magt., Bellary, 15th July 84 to 2nd Jan. 85; Asst. Collr. and Magt., Bellary, 3rd Jan. 85; Passed in Survey, 7th Mar. 85; Ag. Hd. Asst. Collr. and Magt., Bellary, from 17th Mar. 85 to 28th Sept. 86; Ag. 2nd Gr. Collr. and Magt., Bellary, from 22nd Nov. 85 to 19th Feb. 86; Permitted to join Rev. Settl., No. I. Party, Bellary, 30th March 86; In. ch. of 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 H. Stand., 18th Jan. 87; To be Asst. Collr., Magt. and Agent to Govr., Ganjam, 15th Feb. 87; Ag. Senior Asst. Collr., Magt. and Agent to Govr., Ganjam, from 3d Mar. 87 to 17 Mar. 89; Left Ganjam, 18th Mar. 89; Ag. Hd. Asst. Collr. and Magt., Anantapur, 31st March 89; Hd. Asst. Collr. and Magt., Anantapur, 1st Nov. 89 to 10th Mar. 90; Left Anantapur, 11th Mar. 90; Ag. Prinpl. Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 29th Mar. 90; *Furlo*, from 6th Jan. 91 to 5th Nov. 92; Ag. Sub-Collr. and Jt. Magt., Tinnevely, 22nd Nov. 92 to 21st Mar. 93; Ag. Sub-Collr. and Jt. Magt., Cuddapah, *vel*, 31st Mar. to 18th May 93; Ag. Dist. and Sess Judge, Cuddapah, from 20th *fret*, 93.—10 years, 3 months and 13 days.

FIFTI CLASS UNDER TWELVE YEARS' STANDING.

BERT WILLIAM FOSTER, (Balliol Coll., Oxford).—Joined the Service, 7th Sept. 82; Arrived, 26th Dec. 82; Magt., 3rd cl., 21st Dec. 82; *vice*, *7th joining time*, 27th Feb. 83; Asst. Collr. and Magt., Cuddapah, 28th *Overstayed* Sept. 83; Magt., 2nd class, 5th Sept. 83; Asst. Collr. and Feb. to 8, Bellary, 18th Sept. 83; Priv. leave, from 5th to 26th Feb. 84; Dist. Magr., 11th Mar. 84; Ag. Hd. Asst. Collr. and Magt., Tanjore, from left *Bar*, to 7th Dec. 84; Magt., 1st cl., 18th Mar. 84; Justice of the 4th May 84; Passed L. Stand., 22nd July 84; Asst. Collr. and 4th Dec. 84; Attached to Rev. Surv., No. III. Party, Tanjore, to 29th Jan. 85; Attached to Rev. Settl., No. III. Party, to 21st Mar. 85; Passed H. Stand., 23rd Jan. 85; Passed in 85; Ag. Senior Asst. Collr., Magt. and Agent, Ganjam, from 30th 85; Ag. Prinpl. Asst. Collr., Magt. and Agent, Ganjam, from June 85; Passed in Settl., 3rd June 85; Ag. Senior Asst. Agent, Ganjam, from 30th June 85 to 3rd Aug. 86; Also in ch. Asst. Collr., Ganjam, from 2nd to 25th July 85; Ag. Prinpl. Asst. Agent, Ganjam, from 19th July 86 to 6th Mar. 87; Ag. Spl. and Agent to the Govr., Ganjam, from 22nd Mar. to 5th May 87; *Furlo*, on *m. c. to Eur.*, from 12th May 87; to 4th Asst. Collr. and Magt., Tanjore, 17th Aug. 88 to 8th Mar. 89; Collr., Magt. and Agent to the Govr., Ganjam, 18th Mar. 89; of Exams., 10th May 90; To be Hd. Asst. Collr. and Magt., any, 90; Priv. leave, 9th to 29th Jan. 90; Left Ganjam, 30th gr., H. Court, A. S. Madras, 9th Feb. 90; Memr., Bd. of Exams., ofd, as Regr., High Court, A. S., from 19th Dec. 90; Granted 3 months, from 8th Jan. 94.—9 years, 9 months and 12 days.

MURDOCH, (Univ. of Aberdeen and King's Coll., Cam- the Service, 15th Sept. 82; Arrived 7th Dec. 82; Magt., 82; Asst. Collr. and Magt., Kistna, 11th Feb. to 16th Aug. 83; Dist. Magt., Chingleput, from 25th Aug. 83 to 23rd Feb. cl., 15th Oct. 83; Attached to No. IV. Party, Rev. Surv., S. Feb. to 25th Mar. 84; Asst. Collr. and Magt., Chingle- 84; Magt., 1st cl., 2nd Mar. 84; Left Saidapet, 27th June, No. I Party, Rev. Settl., N. Arcot, from 28th June to 13th in Surv., 26th Mar. 84; Passed L. Stand., 23rd July 84; Passed Collr. and Magt., Chingleput, 23rd Sept. 84; Justice of the

Peace, 6th Jan. 85; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 27th Jan. to 6th Mar. 85; Left Chingleput, 25th Apl. 85; Ag. Hd. Asst. Collr. and Magt., Salem, from 28th Apl. 85 to 23rd Mar. 86; Passed H. Stand., 20th July 85; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 3rd to 9th Apl. 86; Ag. Hd. Asst. Collr. and Magt., Salem, from 13th Apl. 86 to 28th July 88; Priv. leave, from 14th Apl. to 13th May 87 and from 6th Apl. to 1st July 88; Ag. Sub-Collr. and Jt. Magt., Salem, 30th July to 16th Nov. 88; Ag. Hd. Asst. Collr. and Magt., Salem, 7th Nov. 88; Ag. Sub-Collr. and Jt. Magt., Salem, 22nd June to 8th Sept. 89; Ag. Hd. Asst. Collr., Salem, 11th Sept. to 18th Nov. 89; Ag. Sub-Collr. and Jt. Magt., Salem, 15th Nov. to 31st Dec. 89; Ag. Hd. Asst. Collr. and Magt. of the Dist., Salem, 1st Jan. to 1st Mar. 90; Ag. Sub-Collr. and Jt. Magt., Tanjore, 12th Mar. to 30th Aug. 90; To be Hd. Asst. Collr. and Magt. of the Dist., Tinnevely, 27th Apl. 90; Ag. Collr. and Magt. of the Dist. and Govt. Agency, Tanjore, 9th to 28th May 90; *Furlo* to *Eur.*, from 10th Sept. 90 to 6th Dec. 91; Hd. Asst. Collr. and Magt. of the Dist., Tinnevely, 17th Dec. 91 to 27th Mar. 92; Ag. Sub-Collr. and Jt. Magt., Madura, 29th Mar. to 26th July 92; Ag. Dy. Commr. of Salt, Abkari and Separate Rev., S. Divn., from 29th July 92; to 15th March 93; Appd. to be Hd. Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, 21st March 93; Appd. to be Hd. Asst. Collr. and Magt. of the Dist., South Canara, 22nd Aug. 93; *Spl. leave on urgent private affairs*, from 21st March to 13th Sept. 93; Ag. Dy. Commr. of Salt, Abkari and Separate Rev., S. Divn., 16th Sept. 93.—9 years, 4 months and 4 days

✓ 1892. WILLIAM OGILVIE HORNE, (Trinity Coll., 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. and Agent to Govr., Ganjam, from 10th July 83 to 17th Mar. 84; Magt., 2nd cl., 8th Aug. 83; Ag. Hd. Asst. Collr. and Magt., Kurnool, from 27th Mar. to 19th Oct. 84; Magt., 1st cl., 21st Apl. 84; Passed L. Stand., 21st July 84; To be Asst. Collr. and Magt., Kurnool, 15th Oct. 84; Attached to Rev. Surv., No. III. Party, Tanjore, 10th Nov. 84; Passed in Surv., 23rd Dec. 84; Attached to Rev. Settl., No. III. Party, Madura, from 12th Dec. 84 to 27th Mar. 85; Ag. Hd. Asst. Collr. and Magt., Madura, from 13th Apl. 85 to 2nd Sept. 86; Passed in Settl., 3rd June 85; Passed H. Stand., 18th Jan. 86; Ag. Sub-Collr. and Jt. Magt., Madura, from 1st to 25th Apl. 86; Left Madura, 3rd Sept. 86; Priv. leave, from 3rd to 14th Sept. 86; Ag. Dy. Regr. H. C., Appl. Side, Madras, from 21st Sept. 86 to 23rd July 87; Priv. leave, from 24th July to 23rd Oct. 87; Ag. Spl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 12th Nov. 87 to 18th Feb. 90; Passed Spl. Test in Uriya, 16th July 88; Passed H. Profy. Test in Uriya, 13th Feb. 90; Left Ganjam, 19th Feb. 90; Ag. Sub-Collr., Jt. Magt. and Prinpl. Asst. Collr., Magt. and Govt. Agent Godavari, 28th Feb. to 29th Mar. 90; To be Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, 25th Mar. 90; Ag. Dy. Commr. of Salt, Abkari and Separate Rev., 15th Apl. 90; to 21st Mar. 91; Ag. Secy. to the Commr. of Salt, Abkari and Separate Rev., from 1st Apl. to 30th June 91; Priv. leave from 1st July to 30th Sept. 91; *Overstayed joining time*, 10th and 11th Oct. 91; Ag. Dy. Commr. of Salt and Abkari Rev., Southern Divn., from 12th Oct. 91 to 22nd Jan. 92; Ag. Secy. to the Commr. of Salt, Abkari and Separate Rev., from 25th Jan. to 26th Feb. 92; Appd. to be Hd. Asst. Collr. and Magt. of the Dist., S. Arcot, 17th Feb. 92; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 3rd March to 4th Apl. 92; Ag. Dy. Commr. of Salt, Abkari and Separate Rev., S. Division, from 7th Apl. to 28th July 92; Ag. Secy. to the Commr. of Salt, Abkari and Separate Rev., Madras, 5th July 92; Appd. to be Spl. Asst. Collr., Dist. Magt. and Agent to the Governor, Ganjam, 2nd Feb. 93; Priv. leave for 1 month and 21 days, from 6th May 93; Dy. Commr. of Salt, Abkari and Separate Rev., S. Divn., but to continue to act Secy. to the Commr. of Salt, Abkari and Separate Rev., Madras; *Granted furlo*, to *Eur.*, for 1 year and 7 months, from 9th Nov. 93.—11 years and 23 days.

1893. REGINALD HEBER SHIPLEY, (Balliol Coll., Oxford).—Joined the Service, 27th Sept. 83; Arrived, 20th Dec. 83; Magt., 3rd cl., 16th Feb. 84; Asst. Collr. and Magt., Salem, 27th Feb. to 18th Nov. 84; Magt., 2nd cl., 21st July 84; Appd. Asst. Collr. and Magt., Tanjore, 8th Oct. 84; Joined as Asst. Collr. and Magt., Tanjore, 27th Nov. 84; Attached to Rev. Surv., No. III. Party, Tanjore, 12th Dec. 84 to 29th Jan. 85; Attached to Rev. Settl. Party, Vellore, 10th Feb. to 16th May 85; Passed in Surv., 4th Mar. 85; Asst. Collr. and Magt., Tanjore, from 19th May to 21st June 85; Ag. Hd. Asst. Collr. and Magt., Tanjore, 23rd

June to 3rd Augt. 85; Asst. Collr. and Magt., Tanjore, from 6th Aug. 85; Justice of the Peace, 12th Aug. 85; Passed L. Stand., 18th Jan. 86; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 14th Feb. to 7th Apl. 86; Asst. Collr. and Magt., Tanjore, from 10th Apl. 86; Left Tanjore, 21st Apl. 86; Ag. Spl. Asst. Collr. and Dist. Magt., Malabar, from 23rd Apl. to 1st Sept. 86; Priv. leave on the 15th Sept. 86; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 16th Sept. 86 to 12th Apl. 87; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 25th Feb. to 14th Mar. 87; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 13th Apl. to 12th July 87; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 14th July 87; Passed in Settl., 21st July 87; Passed H. Stand., 21st July 87; To be Asst. Collr. and Magt., N. Arcot, 16th Sept. 87; Priv. leave, from 2nd to 13th Oct. 87; Asst. Collr. and Magt., N. Arcot, from 23rd Dec. 87; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 24th Feb. 88; Priv. leave, from 2nd to 23rd Oct. 88; Priv. leave, from 11th Aug. to 10th Nov. 89; Ag. Head Asst. to the Collr. and Magt. of the Dist., Salem, 19th Nov. 89 to 31st Dec. 89; Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 7th Jan. to 23rd Apl. 90; In ch. of the Sub-Collectorate, 5th and 6th Feb. 90; Left N. Arcot, 24th Apl. 90; To be Asst. Collr. Magt. and Agent to the Govr., Ganjam, 24th Apl. 90; Ag. Prinpl. Asst. Collr., Magt. and Agent, Ganjam, 18th May 90 to 10th Jan. 91; Also an addl. Sess. Judge for the trial of such offences as may arise within the Agency Tracts in his Dn., 6th June 90; To be Spl. Asst. Collr. and Magt., Malabar, 1st July 90; To be Spl. Asst. Collr., Magt. and Govt. Agent, Godavari, from 1st Jan. 91; Ag. Prinpl. Asst. Collr., Magt. and Agent, Vizagapatam, from 19th Jan. to 20th Dec. 91 and from 11th Jan. to 14th Oct. 92; Ag. Collr. Magt. and Govt. Agent, Vizagapatam, from 20th Apl. to 15th May 91 and from 22nd Sept. to 4th Oct. 91 and from 15th Oct. to 8th Nov. 92; Ag. Prinpl. Asst. Collr., Magt. and Agent, Vizagapatam, 28th Nov. 92 to 25th Feb. 93; *Furlo. for 1 year and 8 months, from 11th Mar. 93.*—9 years, 2 months and 21 days.

1883. LESLIE CREEVEY MILLER, (Trinity Coll., Dublin).—Joined the Service, 6th Sept. 83; Arrived, 28th Nov. 83; Magt. 3rd cl., 15th Jan. 84; Asst. Collr. and Magt., Tanjore, 31st Jan. to 1st Sept. 84; Attached to Rev. Surv., No. IV. Party, S. Arcot, from 3rd to 29th Sept. 84; Magt., 2nd cl., 3rd Sept. 84; Asst. Collr. and Magt., Tanjore, 2nd to 9th Oct. 84; Passed in Surv., 9th Oct. 84; Attached to Rev. Settl., No. III. Party, Madura, from 10th Oct. 84 to 24th Jan. 85; Passed in Settl., 29th Jan. 85; Asst. Collr. and Magt., Madura, 2nd Feb. 85; Magt., 1st cl., 17th Mar. 85; In ch. of office of Hd. Asst. Collr. and Magt., Madura, from 2nd to 14th Apl. 85; In ch. of office of Sub-Collr. and Jt. Magt., Madura, from 1st to 6th May 85; Passed L. Stand., 20th July 85; Appd. to be Asst. Collr. and Magt., Godavari, 9th Oct. 85; Left Madura, 16th Oct. 85; Ag. Hd. Asst. Collr. and Magt., Godavari, from 24th Oct. 85; Priv. leave, from 3rd to 24th Feb. 86; Passed H. Stand., 19th July 86; Appd. to Act as Spl. Asst. Collr. and Magt. and Agent to Govr., Godavari, 19th Oct. 86; Ag. Sub-Collr., Jt. Magt. and Prinpl. Asst. Collr., Magt. and Govt. Agent, Godavari, from 31st May to 28th Aug. 87; Ag. Hd. Asst. Collr. and Magt., Godavari, from 30th Aug. 87 to 12th Jan. 88; Asst. Collr. and Magt., Godavari, from 18th Jan. to 8th Mar. 88; Ag. Hd. Asst. Collr. and Magt., Godavari, from 13th Mar. 88; Justice of the Peace, 7th Sept. 89; Priv. leave, from 12th Sept. to 11th Dec. 89; *Overstayed, 12th and 13th Dec. 89*; Ag. Sub-Collr., Jt. Magt. and Prinpl. Asst. Collr., Godavari, 30th Mar. 90 to 13th Jan. 91; To be Spl. Asst. Collr. and Magt., Malabar, 1st Jan. 91; Manager, Pittapur Estate, 14th Jan. 91 to 10th June 92; Ag. Hd. Asst. Collr. and Magt. of the Dist., Tanjore, 22nd June 92; Left Tanjore, 26th July 92; Ag. Sub-Collr. and Jt. Magt., Madura, 28th July 92 to 4th August 93; Ag. Collr. and Magt. of the Dist., Trichinopoly, 6th Augt. to 1st Dec. 93; Ag. Sub-Collr. and Jt. Magt., Madura, Dec. 93; Appd. to be Spl. Asst. Collr., Dist. Magistrate and Agent to the Governor, Ganjam, 9th Nov. 93.—10 years, 1 month and 1 day.

1883. GERALD EDWARD LYON CAMPBELL, (Univ. of Edinburgh).—Joined the Service, 27th Sept. 83; Arrived, 11th Dec. 83; Magt., 3rd cl., 16th Feb. 84; Asst. Collr. and Magt., N. Arcot, 27th Feb. to 29th May 84; Asst. Collr. and Magt., Chingleput, from 4th June 84; On spl. duty, from 4th June 84; Asst. Collr. and Magt., Nilgiris, 18th Oct. 84 to 13th Feb. 86; Passed L. Stand., 20th Jan. 86; *Overstayed joining time, 26th to 28th Feb. 86*; Asst. Collr. and Magt., Bellary, from 1st to 21st Mar. 86; Left Bellary, 22nd Mar. 86; Magt., 2nd cl., 9th Mar. 86; Appd. Asst. Collr. and Magt., Kurnool, 9th Mar. 86; Ag.

Hd. Asst. Collr. and Magt., Kurnool, from 31st Mar. to 24th Sept. 86; In ch. of Collectorate of Kurnool, from 6th to 17th May 86; Magt., 1st cl., 9th June 86; Left Kurnool, 25th Sept. 86; Ag. Hd. Asst. Collr. and Magt., Bellary, from 29th Sept. 86; Priv. leave, from 9th Oct. to 8th Nov. 86; Justice of the Peace, 25th Jan. 87; Permitted to join Rev. Settl. and Surv. Parties, without prejudice to his duties as Ag. Hd. Asst. Collr. and Magt., Bellary; Attached to Rev. Settl., from 4th May to 19th June 87; Attached to Rev. Surv., No. II. Party, from 20th June to 17th July 87; Passed in Surv., 27th July 87; Recd. Certificate in Settl., 8th Aug. 87; Passed H. Stand., 20th Dec. 87; Exmn. leave, 13th to 17th July 88; Passed H. Profy. Test in Tel., 17th July 88; Priv. leave, 18th July to 23rd Aug. 88; Ag. Sub-Collr. and Jt. Magt., Chingleput, 2nd Sept. to 22nd Oct. 88; Ag. Hd. Asst. Collr. and Magt., Bellary, 26th Oct. 88; Also in ch. of the Collectorate of Bellary, 26th Feb. to 9th Mar. 90; Left Bellary, 2nd Apl. 90; Ag. Sub-Collr. and Jt. Magt., Kistna, 8th Apl. 90; To be Asst. Collr. and Magt. of the Dist., Kistna, 27th June 90; In ch. of the Collectorate of Kistna, 7th to 9th July 90; Ag. Sub-Collr. and Jt. Magt., Kistna, 10th July 90 to 14th Jan. 91; To be Hd. Asst. Collr. and Magt., Bellary, 29th Dec. 90; Jd. as Hd. Asst. Collr. and Magt., Bellary, 22nd Jan. 91; Left Bellary, 17th Apl. 91; Ag. Sub-Collr. and Jt. Magt., Kistna, 20th Apl. to 23rd Nov. 91; In ch. of the Collectorate of Kistna, from 1st to 7th Oct. 91; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nellore, 10th Dec. 91; Ag. Sub-Collr. and Jt. Magt., Nellore, 22nd Aug. 92; Passed High Profy. Test in Sanscrit, 2nd Sept. 92; To be Hd. Asst. Collr. and Magt. of the Dist., Nellore, but to continue to act as Sub-Collr. and Jt. Magt., Nellore, 15th Sept. 92; Ag. Collr. and Magt. of the Dist., Nellore, from 7th Feb. to 6th March 93; Priv. leave for 1 month and 25 days, from 12th March 93; Ag. Sub-Collr. and Jt. Magt., Salem, from 17th May 93.—10 years and 18 days.

1883. EDGAR ALFRED ELWIN, (Balliol Coll., Oxford).—Joined the Service, 7th Sept. 83; Arrived, 7th Nov. 83; Magt., 3rd cl., 15th Jan. 84; Asst. Collr. and Magt., 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 Surv., 9th Oct. 84; Appd. Asst. Collr. and Magt., Tinnevely, 4th Nov. 84; Appd. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 20th Dec. 84; Passed L. Stand., 21st Jan. 85; In ch. of office of Spl. Asst. Collr., Vizagapatam, from 5th to 7th Jan. 85; Passed in Settl., 15th June 85; Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 8th Jan. to 7th Oct. 85; Magt., 2nd cl., 10th Feb. 85; Ag. Senior Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 13th Oct. 85; Magt., 1st cl., 5th Oct. 85; Passed H. Stand., 18th Jan. 86; Justice of the Peace, 18th Jan. 87; Priv. leave, from 27th June to 25th Sept. 87; Also in ch. of office of Prinpl. Asst. Collr., Vizagapatam, 20th to 28th Apl. 89; Ag. Manager of the Jeypore Estate, 28th July to 27th Oct. 90; Priv. leave from 28th Oct. 90 to 27th Jan. 91; To be Senr. Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 1st Jan. 91; Jd. as Senior Asst. Collr. Vizagapatam, 8th Feb. 91; Left Vizagapatam, 31st March 91; Ag. Asst. Secy. to Govt., Judl. and Legislative Depts., from 11th Apl. to 2nd July 91; Ag. Depy. Commr. of Salt and Abkari Rev., S. Divn., from 14th July to 11th Oct. 91; Senior Asst. Collr. and Magt. and Agent to the Govr., Vizagapatam, 29th Oct. 91; Left Vizagapatam, 23rd July 92; *Furlo. on m. c. to Eur. for 1 year and 6 months, from 5th Augt. 92.*—8 years, 8 months and 27 days.

1884. BERNARD HOUGHTON, (Trinity Coll., Dublin).—Joined the Service, 6th Oct. 84; Arrived, 23rd Jan. 85; Asst. Collr. and Magt., Cuddapah, 24th Apl. 85; Magt., 3rd cl., 18th Mar. 85; Magt., 2nd cl., 19th Dec. 85; Attached to Rev. Surv., No. II. Party, Bellary, from 10th Jan. to 11th Feb. 86; Attached to Rev. Settl., No. I. Party, from 13th Feb. to 19th Apl. 86; Passed L. Stand., 20th Jan. 86; Passed in Surv., 22nd Feb. 86; To be Asst. Collr. and Magt. and Agent to Govr., Vizagapatam, 20th Apl. 86; Passed in Settl., 15th Nov. 86; Ag. Spl. Asst. Collr. and Magt. and Agent to Govr., Vizagapatam, from 5th May to 26th Sept. 86; Magt., 1st cl., 8th May 86; Justice of the Peace, 26th May 86; Left Vizagapatam, 27th Sept. 86; Services placed at the displ. of Govt. of India for employ in Burma, 31st Aug. 86; Supy. Asst. Commr., 2nd Gr., Henzada Dist., from 17th Oct. 86; Magt., 1st cl., Henzada Dist., Supy. Asst. Commr., 2nd Gr., Pegu Sub-Division, from 5th Jan. 87; Supy. Asst. Commr., 2nd Gr., Shurdaung, from 14th May 87; Passed in Burmese by the L. Stand., on the 5th Nov. 87 and in Treasury work only by H. Stand., on the 8th Nov. 87, subject

to the production of the certificate as required by Rule XXVIII. of the Exmn. Rules; Officiated as Asst. Commr., 1st Gr., from 5th Nov. 87; Revtd. to substantive rank, from 1st Dec. 87; Officiated as Dy. Commr., 4th Gr., from 6th Jan. 88; Transfd. from Shurdaung to the ch. of Sandoway Dist., from 6th Jan. 88; Passed in Burm., by the H. Stand., 5th June 88; Offg. Asst. Commr., 1st Gr., 7th Aug. 88; Posted to Mandalay Sub-Div., 2nd Sept. 88; Offg. Dy. Commr., 4th Gr., Yeu Dist., 18th Oct. 88; Confmd. as Asst. Commr., 2nd Gr., but to continue to officiate as Dy. Commr., 4th Gr., 1st Dec. 88; Offg. Dy. Commr., 3rd Gr., 9th July 89; Offg. Dy. Commr., 4th Gr., 15th July 89; Offg. Dy. Commr., 3rd Gr., 11th Aug. 89; Offg. Dy. Commr., 3rd Gr., Sandoway, 16th Sept. 89; Offg. Dy. Commr., 4th Gr., 22nd Sept. 89; Offg. Dy. Commr., 3rd Gr., 26th Sept. 89; Offg. Dy. Commr., 4th Gr., 29th Oct. 89; Offg. Dy. Commr., 3rd Gr., 16th Apl. 90; Asst. Commr., 1st Gr. and Offg. Dy. Commr., 1st Oct. 90; Dy. Commr., 4th Gr., 10th Mar. 91.—8 years, 3 months and 4 days.

1884. ROBERT MORRIS, M.A., (Univ. of Glasgow and Univ. Coll., London).—Joined the Service, 16th Sept. 84; Arrived, 12th Jan. 85; Asst. Collr. and Magt., S. Arcot, 25th Mar. to 9th Oct. 85; Magt., 3rd cl., 18th Mar. 85; Attached to Rev. Surv., 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 Surv., 20th Nov. 85; Magt., 2nd cl., 16th Feb. 86; Passed in Settl., 3rd Mar. 86; Asst. Collr. and Magt., S. Arcot, from 4th Mar. to 9th Sept. 86; Magt., 1st cl., 20th Mar. 86; In ch. of Hd. Asst. Collr.'s Office, S. Arcot, from 31st Mar. to 2nd Apl. 86; Justice of the Peace, 4th Aug. 86; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 10th Sept. to 4th Oct. 86; Left S. Arcot, 5th Oct. 86; Ag. Spl. Asst. Collr. and Magt., Malabar, from 14th Oct. 86 to 17th Feb. 87; Passed L. Stand., 17th Jan. 87; Asst. Collr. and Magt., Malabar, from 19th Feb. to 8th May 87; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 17th May to 23rd Dec. 87; To be Asst. Collr. and Magt., Tanjore, 22nd Nov. 87; Joined as Asst. Collr. and Magt., Tanjore, 5th Jan. 88; Left Tanjore, 8th Apl. 88; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 14th Apl. to 16th Aug. 88; Passed H. Stand., 17th July 88; Ag. Spl. Asst. Collr. and Magt., Malabar, 25th Aug. 88 to 19th Mar. 90; Priv. leave, from 3rd Aug. to 31st Oct. 89; Ag. Sub-Collr., and Jt. Magt., Malabar, 19th Mar. to 15th Apl. 90; Ag. Spl. Asst. Collr. and Magt., Malabar, 16th Apl. 90; Ag. Sub-Collr. and Jt. Magt., Malabar, from 20th May to 4th Aug. 90; Ag. Sub-Collr. and Jt. Magt., Nellore, 8th Aug. 90 to 5th Jan. 91; Ag. Hd. Asst. Collr. and Magt., of the Dist., Anantapur, 20th Jan. to 20th March 91; Offg. Enrolled Officer, 3rd class and Asst. Acct. Genl., Madras, from 24th March 91; Dy. Acct. Genl., Madras, 2nd Apl. 91; Offg. Enrolled Officer, 2nd class, from 2nd Apl. 91; To be Hd. Asst. Collr. and Magt., of the Dist., S. Arcot, but to continue to act as Dy. Acct. Genl., Madras, in the 2nd class, from 1st Jan. 91; Confmd. as Enrolled Officer, IV, class but to continue to officiate in the 2nd class, from 20th May 91; Offg. in the 1st class, from 15th Aug. to 13th Oct. 91; Offg. in the 2nd class, from 14th Oct. 91; Offg. in the 1st class, 11th June 92; Offg. in the 2nd class, 25th Sept. to 30th Nov. 92; Offg. in the 3rd class, from 1st to 9th Dec. 92; Offg. in the 2nd class from 10th Dec. 92; Priv. leave from 5th Apl. to 27th June 93.—8 years, 11 months and 20 days.

1884. ROBERT BAILEY CLEGG, (Balliol Coll., Oxford).—Joined the Service, 11th Sept. 84; Arrived, 12th Jan. 85; Asst. Collr. and Magt., Coimbatore, 28th Mar. 85; Magt., 3rd cl., 18th Mar. 85; Magt., 2nd cl., 5th Oct. 85; Left Coimbatore, 5th Dec. 85; Attached to Rev. Surv., 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 L. Stand., 19th Jan. 86; Passed in Surv., 22nd Jan. 86; Asst. Collr. and Magt., Malabar, 9th Mar. 86; Ag. Hd. Asst. Collr. and Magt., Malabar, from 31st Mar. to 1st July 86; Magt., 1st cl., 7th Apl. 86; Passed in Settl., 23rd Apl. 86; Left Malabar, 2nd July 86; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 5th July to 26th Aug. 86; Asst. Collr. and Magt., Cuddapah, from 30th Aug. to 15th Sept. 86; Left Cuddapah, 16th Sept. 86; Ag. Spl. Asst. Collr., Magt. and Agent to Govr., Godavari, from 26th Sept. 86; Asst. Collr. and Magt., Godavari, 19th Oct. 86; Passed H. Stand., 17th Jan. 87; Also in ch. of the office of Hd. Asst. Collr. and Magt., Godavari, from 1st June to 29th Aug. 87; Priv. leave, from 30th Apl. to 29th July 88; Also in ch. of the office of Hd. Asst. Collr., Godavari, 12th to 19th Sept. 89; Ag. Spl. Asst. Collr., Godavari, 20th Sept. 89 to 1st Sep. 90; Ag. Sub-Collr. and Jt. Magt., Malabar, 9th Sept. 90 to 22nd Jan.

91; *Furlough on m. c. to Eur.*, from 2nd Feb. 91 to 27th Jan. 93; Appd. to be Hd., Asst. Collr. and Magt. of the Dist., Kistna, 30th Jan. 92; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 6th Feb. to 6th Nov. 93; In charge of the Collectorate of Tanjore, from 9th to 11th Aug. 93; Left Tanjore, 7th Nov. 93; *Spl. leave on urgent private affairs for 3 months*, from 11th Nov. 93.—6 years, 10 months and 4 days.

1884. LIONEL MALING WYNCH, B.A., (Balliol Coll., Oxford).—Joined the Service, 11th Sept. 84; Was permitted to remain another year in England to take a degree in Honors at the Univ. of Oxford; Arrived, 7th Dec. 85; Magt., 3rd cl., 12th Jan. 86; Asst. Collr. and Magt., Chingleput, from 23rd Feb. to 21st Aug. 86; Attached to Rev. Surv., No. IV. Party, S. Arcot, from 24th Aug. to 24th Sept. 86; Attached to Rev. Settl., No. V. Party, S. Arcot, from 4th Oct. 86 to 28th Jan. 87; Asst. Collr. and Magt., Chingleput, from 1st to 11th Feb. 87; Asst. Collr. and Magt., N. Arcot, from 14th Feb. 87; Magt., 2nd cl., 15th Feb. 87; Passed L. Stand., 18th Jan. 87; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 13th Apl. to 13th July 87; Magt., 1st cl., 5th Apl. 87; Passed in Settl., 5th May 87; Passed in Surv., 24th June 87; Asst. Collr. and Magt., N. Arcot, from 14th July to 1st Aug. 87; Ag. Hd. Asst. Collr. and Magt., Kistna, from 10th Aug. to 28th Nov. 87; Justice of the Peace, 23rd Sept. 87; Asst. Collr. and Magt., Kistna, 5th Nov. 87; Joined as Asst. Collr. and Magt., Kistna, 30th Nov. 87; Passed H. Stand., 18th Jan. 88; Ag. Hd. Asst. Collr. and Magt., Kistna, from 22nd Feb. 88 to 21st Aug. 90; Priv. leave, from 15th to 25th Nov. 88; Ag. Sub-Collr. and Jt. Magt., Kistna, 30th May to 6th Aug. 89; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 27th Aug. to 21st Nov. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Kistna, 30th Nov. 90 to 25th Mar. 91; Priv. leave, from 1st Apl. to 26th June 91; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 5th July and 23rd Oct. 91; Dy. Director of the Dept. of Land Records and Agriculture, 2nd Nov. 91; Acted as Secy. to the Commr. of Salt, Abkari and Separate Rev. without prejudice to his appt. of Dy. Director, from 6th May to 26th June 93.—8 years and 25 days.

1884. ARTHUR FRANCIS PINHEY, (Trinity Coll., Oxford).—Joined the Service, 15th Sept. 84; Arrived, 3rd Nov. 84; Appd. to be Asst. Collr. and Magt., Salem, 12th Jan. 85; Magt., 3rd cl., 27th Jan. 85; Joined as Asst. Collr. and Magt., Salem, from 19th Jan. 85; Left Salem, 14th Aug. 85; Attached to Rev. Surv., No. IV. Party, S. Arcot, from 15th Aug. to 20th Sept. 85; Attached to Rev. Settl., No. H. Party, N. Arcot, from 26th Sept. to 26th Dec. 85; Passed in Surv., 28th Sept. 85; Appd. Asst. Collr. and Magt., Anantapur, 15th Dec. 85; Joined Anantapur, 6th Jan. 86; Passed in Settl., 19th Dec. 85; Magt., 2nd cl., 23rd Feb. 86; Ag. Hd. Asst. Collr. and Magt., Anantapur, from 9th June to 9th July 86; Asst. Collr. and Magt., Anantapur, 13th July 86; Passed L. Stand., 20th July 86; Left Anantapur, 3rd Oct. 86; Ag. Spl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 18th Oct. 86 to 21st Mar. 87; Asst. Collr., Magt. and Agent to Govr., Ganjam, 19th Oct. 86; Magt., 1st cl., 16th Nov. 86; Joined as Asst. Collr., Magt. and Agent to Govr., Ganjam, 27th Mar. 87; Ag. Spl. Asst. Collr., Magt. and Agent to Govr., Ganjam, from 6th May to 11th Nov. 87; Asst. Collr., Magt. and Agent to Govr., Ganjam, 20th Nov. 87 to 29th Feb. 88; Passed H. Stand., 18th Jan. 88; Ag. Hd. Asst. Collr. and Magt., Anantapur, from 17th Mar. to 5th Oct. 88; Justice of the Peace, 4th May 88; Left Anantapur, 6th Oct. 88; Ag. Hd. Asst. Collr. and Magt., Bellary, 8th to 25th Oct. 88; Asst. Collr. and Magt., Bellary, 12th to 17th Nov. 88; Left Bellary, 18th Nov. 88; Services placed at the displ. of Govt. of India, Home Dept. for employ in Burma, 18th Nov. 88; Supy. Asst. Commr., 3rd Gr., and Offg. Asst. Commr., 1st Gr., Sittang, 16th Dec. 88; Magt., 1st cl., 16th Dec. 88; Confmd. Asst. Commr., 3rd Gr., and Offg. Asst. Commr., 1st Gr., 17th Jan. 89; Asst. Commr., 2nd Gr., and Offg. Asst. Commr., 1st Gr., 11th May 89; Asst. Commr., 2nd Gr., Yenan Gyanug, 22nd Aug. 89; Asst. Commr., Kyaukpoding, 16th Oct. 89; Offg. Dy. Commr., 4th Gr., Myingyan, 3rd Dec. 89; Offg. Dy. Commr., Katha, 20th Jan. 90; Asst. Commr., Katha, 26th Mar. 90; Asst. Commr., Wundawin, 7th Apl. 90; Offg. Dy. Commr., 4th Gr., Shawegyo, 16th Apl. 90; Offg. Dy. Commr., 3rd Gr., 20th Apl. 90; To be Asst. Collr. and Magt. of the Dist., S. Arcot, from 7th Oct. to 12th Dec. 90; To be Asst. Collr. and Magt. of the Dist., Madras; Ag. Hd. Asst. Collr. and Magt. of the Dist., Madras, 19th Dec. 90; Hd. Asst. Collr. and Magt. of the Dist., Madras, 27th

June 91 to 10th May 92; Priv. leave for 1 month and 22 days, from 11th May 92; Ag. Senr. Asst. Collr., Magt. and Agent, Vizagapatam, 23rd July 92; Ag. Prinpl. Asst. Collr., Dist. Magt. and Agent to the Govr., Vizagapatam, 15th Oct. to 17th Nov. 92; Ag. Senr. Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, from 15th Oct. to 17th Nov. 92; Left Vizagapatam, 9th March 93; *Furlo. to Euro. for 1 year, from 22nd March 93.*—8 years, 4 months and 17 days.

1885. HERBERT DOUGLAS TAYLOR, (St. Peter's Collr., Cambridge).—Joined the Service, 18th Sept. 85; Arrived, 7th Dec. 85; Magt., 3rd cl., 12th Jan. 86; Asst. Collr. and Magt., Salem, from 9th Feb. to 20th Aug. 86; Passed L. Stand., 22nd July 86; Left Salem, 21st Aug. 86; Attached to Rev. Settlt., No. V. Party, S. Arcot, from 24th to 29th Aug. 86; Attached to Rev. Surv., No. IV. Party, from 30th Aug. to 25th Sept. 86; Ag. Spl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 4th Oct. 86; Magt., 1st cl., 14th Oct. 86; Justice of the Peace, 30th Nov. 89; Exempted from passing the Settlt. Test subject to passing an Exmu. in the papers referred to in Section 11 of para. 34 of the Madras Civil Service Manual, 5th May 87; Passed Spl. Test in Uriya, 16th July 88; Also in ch. of office of Prinl. Asst. Collr., Vizagapatam, 18th June to 10th Aug. 88 Manager of the Jeypore Estate, 16th Dec. 89; Ceased to be Ag. Spl. Asst. Collr., Vizagapatam, 9th Feb. 90; Priv. leave from 28th July to 27th Oct. 90; *Overstayed, 28th to 31st Oct. 90; Priv. leave for 3 months, from 7th Aug. 93; Overstayed priv. leave for 2 days, on the 7th and 8th Nov. 93.*—8 years and 19 days.

1885. REGINALD CHILDERS CULLING CARR, (Trinity Coll., Oxford).—Joined the Service, 16th Sept. 85; Arrived, 7th Dec. 85; Magt., 3rd cl., 12th Jan. 86; Asst. Collr. and Magt., Ganjam, from 4th Feb. 86; Ag. Senior Asst. Collr., Magt. and Agent to Govr., Ganjam, from 4th Aug. to 2nd Mar. 87; Magt., 2nd cl., 21st Aug. 86; Passed L. Stand., 17th Jan. 87; Magt., 1st cl., 15th Feb. 87; Asst. Collr. and Magt., Chingleput, 22nd Feb. 87; Attached to Rev. Surv., No. I. Party, Vizagapatam, from 13th to 21st Mar. 87; Attached to Rev. Settlt., No. V. Party, S. Arcot, from 4th Apr. to 16th June 87; Attached to Rev. Surv., No. IV. Party, from 17th to 28th June 87; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 2nd July to 16th Sept. 87; Passed in Settlt., 14th July 87; Asst. to the Collr. and Magt., Chingleput, from 27th Sept. 87; Justice of the Peace, 11th Oct. 87; Passed in Surv., 18th Nov. 87; Passed H. Stand., 18th Jan. 88; Also in ch. of office of Cant. Magt. of St. Thomas' Mount in addition to his duties, from 17th Dec. 87 to 5th Jan. 88; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 8th Dec. 87 to 5th Jan. 88; Ag. Hd. Asst. Collr. and Magt., Nilgiris, from 6th March 88; Also Ag. Dist. Munsiff. of Gudalur, from 6th Mar. 88; Also in ch. of office of Collr. and Magt., Nilgiris, 8th to 19th Sept. 88; Left Nilgiris, 21st Sept. 88; On Spl. duty of preparing the Annual Adm. Report of the Madras Presy. for 1887-88, from 22nd Sept. to 15th Dec. 88; Left Madras, 16th Dec. 88; On Spl. duty in Govt. Secretariat, 7th Jan. to 6th Feb. 89; Addl. Spl. Asst. Collr., Dist. Magt. and Agent to Govr., Ganjam, 13th Feb. to 25th Nov. 89; On Spl. duty, 16th Dec. 89 to 5th Jan. 90; Ag. Under Secy. to Govt., Rev. Dept., 6th Jan. to 9th Apr. 90; Ag. Under Secy. to Govt., in the Depts. under the Chf. Secy., 9th Apr. to 22nd May and from 24th May 90; Ag. Under-Secy. to Govt. Rev. Dept., 22nd July to 9th Dec. 90; Ag. Under Secy. to Govt., in the Depts. under the Chief Secy., 10th Dec. 90; Priv. leave, from 1st Apr. to 30th June 91; To be Asst. to Govt., Judl. and Legial. Depts. but to continue to act as Under Secy. to Govt. in the Depts. under the Chief Secy., 27th Sep. 91; Ag. Private Secy. to the Rt. Hon'ble the Govr. of Madras, 12th to 16th Dec. 91; *Furlo. on m. c., from 27th Dec. 91 to 24th Dec. 92; Appd. to be Under-Secy. to Govt., Rev. Dept., from 9th Aug. 92; Ag. as Under-Secy. to Govt. in the Depts. under the Chief Secy., from 9th Jan. to 2nd Feb. 93; Ag. Private Secy. to His Excellency the Governor of Madras, from 3rd Feb. to 2nd May 93; Ag. Secy. to the Commrs. of Land Rev., from 12th May to 11th July 93; Ag. Under-Secy. to Govt. in the Depts. under the Chief Secy., from 22nd July 93; Under-Secy. to Govt. in the Depts. under the Chief Secy., 12th August 93.*—7 years and 26 days.

1885. ALAN BUTTERWORTH, (Balliol Coll., Oxford).—Joined the Service, 28th Sept. 85; Arrived, 15th Dec. 85; Magt., 3rd cl., 12th Jan. 86; Asst. Collr. and Magt., S. Canara, from 22nd Feb. to 4th Sept. 86; Attached to Rev. Surv., No. III. Party, Trichinopoly, from 9th Sept. to 8th Oct. 86; Attached to Rev. Settlt.,

No. III. Party, Madras, from 10th Oct. 86 to 5th Jan. 87; Asst. Collr. and Magt., S. Canara, from 10th Jan. 87; Ag. Hd. Asst. Collr. and Magt., S. Canara, in addition to his duties, from 18th Jan. to 1st Apr. 87; Passed L. Stand., 18th Jan. 87; Magt., 2nd cl., 25th Jan. 87; Passed in Settlt., 7th Apr. 87; Passed in Surv., 24th June 87; Magt., 1st cl., 12th Aug. 87; Passed H. Stand., 17th Jan. 88; Left S. Canara, 8th April 88; Asst. Collr. and Magt., Nellore, 8th Apr. 88; In ch. of the Sub-Collectorate of Cuddapah, from 15th to 19th Apr. 88; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 11th Apr. 88; Also in ch. of Sub-Collectorate, Cuddapah, 15th to 19th Apr. 89; Asst. Collr. and Magt., Cuddapah, 12th Feb. 89; On Spl. duty in the Govt. Secretariat, 25th Feb. to 23rd Apr. 89; Priv. leave, from 24th Apr. to 23rd July 89; Ag. Hd. Asst. Collr. and Magt., Nellore, from 31st July to 14th Sept. 89; Justice of the Peace, 7th Sept. 89; On Spl. duty of preparing the Annual Adm. Report of the Madras Presy., for 1888-89, from 16th Sept. 89; Ag. Asst. Secy. to Govt., Judl. and Legial. Depts., 28th Nov. 89; Ag. Under Secy. to Govt. in the Rev. Dept., 9th Apr. 90; Ag. Asst. Secy. to Govt., Judl. and Legislative Depts., 22nd July to 9th Dec. 90; Ag. Under Secy. to Govt., Rev. Dept., 10th Dec. 90 to 6th Apr. 91; Ag. Under Secy. to Govt., in the Depts. under the Chief Secy., 7th Apr. to 30th June 91; Ag. Under Secy. to Govt., Rev. Dept., from 2nd July 91; Appd. to be Hd. Asst. Collr. and Magt. of the Dist. Godavari, but to continue to act as Under Secy. to Govt. in the Depts. under the Chief Secy., 12th Nov. 91; Ag. Under Secy. to Govt. in the Depts. under the Chief Secy., 15th Dec. 91; Priv. leave for 3 months, from 17th Aug. 92; Ag. Under-Secy. to Govt., Rev. Dept., 23rd July 93; Under-Secy. to Govt., Rev. Dept., 12th Aug. 93.

1885. RICHARD HAMILTON CAMPBELL, (Edinburgh Univ.).—Joined the Service, 30th Sept. 85; Arrived, 18th Dec. 85; Magt., 3rd cl., 12th Jan. 86; *Overstayed joining time, from 20th to 22nd Feb. 86; Asst. Collr. and Magt., N. Arcot, from 23rd Feb. to 2nd Aug. 86; Asst. Collr. and Magt., Coimbatore, from 7th Aug. to 12th Sept. 86; Attached to Rev. Surv., No. III. Party, Trichinopoly, from 16th Sept. to 20th Oct. 86; Attached to Rev. Settlt., No. III. Party, Madras, from 22nd Oct. 86 to 15th Jan. 87; Passed L. Stand., 19th Jan. 87; Asst. Collr. and Magt., Coimbatore, from 20th Jan. 87; Magt., 2nd cl., 8th Feb. 87; Passed in Settlt., 7th Apr. 87; Magt., 1st class, 13th May 87; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 26th May to 30th Aug. 87; Passed in Serv., 24th June 87; Asst. to the Collr. and Magt., Coimbatore, from 6th Sept. 87; Also in ch. of the Sub-Collectorate of Coimbatore from 19th Sept. to 24th Oct. 87; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 22nd Nov. 87 to 15th Jan. 88 and from 11th to 26th Feb. 88 and from 16th Mar. 88 to 17th Jan. 89; Passed H. Stand., 16th July 88; Priv. leave, from 20th July to 19th Aug. 88; Asst. Collr. and Magt., Coimbatore, 18th Jan. to 8th Mar. 89; Left Coimbatore, 9th Mar. 89; Asst. Collr. and Magt., Tanjore, 5th Mar. 89; Ag. Hd. Asst. Collr. and Magt., Tanjore, 12th Mar. 89 to 12th Sept. 90; Justice of the Peace, 2nd Apr. 89; Priv. leave, from 27th May to 5th June 89; Ag. Sub-Collr. and Jt. Magt., Tanjore, 17th Sept. to 24th Nov. 90; Ag. Hd. Asst. Collr. and Magt., Tanjore, 13th Dec. 90; -g. Sub-Collr. and Jt. Magt., Tanjore, 22nd June 91; in ch. of the Collectorate of Tanjore, from 14th to 19th July 91; Passed High Prof. Test in Tamil, 28th Aug. 91; Ag. Asst. Secy. to Govt., Judl. and Legial. Depts., 15th Dec. 91; Appd. to be Hd. Asst. Collr. and Magt. of the Dist. No. I. Arcot, but to continue to act as Asst. Secy. to Govt., Legislative Dept., 18th Dec. 91; Ag. Under-Secy. to Govt., Rev. Dept., from 20th May to 18th Nov. 92; Ag. Asst. Secy. to Govt., Judl. and Legial. Depts., 19th Nov. 92; Priv. leave for 15 days, from 9th Jan. 93; Ag. Under-Secy. to Govt., Rev. Dept., from 3rd Feb. to 22nd July 93; Ag. Sub-Collr. and Jt. Magt., Kistna, from 5th Aug. 93.*

1885. DONALD WILLIAM GARDEN COWIE, B.A., (Balliol Coll., Oxford).—Joined the Service, 27th Sept. 85; Permitted to remain another year in England with a view to graduating in Honors at the Univ. of Oxford; Arrived 30th Nov. 86; Magt., 3rd cl., 11th Jan. 87; Asst. Collr. and Magt., Godavari, from 5th Feb. to 9th Apr. 87; Attached to Rev. Surv., No. II. Party, Bellary, 16th Aug. to 19th Sep. 87; Attached to Rev. Settlt., No. I. Party, Bellary, from 20th Sept. to 16th Dec. 87; Passed in Surv., 10th Oct. 87; Asst. Collr. and Magt., Godavari from 1st Jan. to 19th Apr. 88; Magt., 2nd class, 17th Jan. 88; Passed L. Stand., 17th Jan. 88; Ag. Spl. Asst. Collr., Magt. and Govt. Agent Godavari from 30th Apr. 88 to 13th May 89; Recd. cert. in Settlt., 14th Jan. 88; In ch. of

office of Sub-Collr. and Jt. Magt. Godavari, 14th to 20th July 88; Passed H. Stand. Exam., 21st July 88; Priv. leave, 11th to 22nd Dec. 88; Left Godavari, 14th May 89; Ag. Hd. Asst. Collr. and Magt., S. Canara, 27th May 89; Justice of the Peace, 12th June 89; Also in ch. of the Collectorate of S. Canara from 21st Mar. to 17th Apl. 90; Priv. leave, from 18th Aug. to 17th Nov. 90; *Overstayed*, 18th and 19th Nov. 90; Left S. Canara, 3rd May 91; Ag. Dy. Regr., H. Court, A. Side, Madras, from 9th May 91 to 21st Jan. 92; Spl. Asst. Collr. and Magt. of the Dist., Cuddapah (Famine), from 29th Jan. 92; Appl. to be and Magt. of the Dist., Tanjore, 30th Jan. 92; Magt., 1st cl., Hd. Asst. Collr. and Magt. of the Dist., Tanjore, 29th Feb. 92; Left 15th Feb. 92; Passed High Profy. Test in Canarese, 29th Feb. 92; Left Cuddapah, 16th May 92; Ag. Asst. Secy. to Govt., Judl. and Legislative Depts., 20th May to 18th Nov. 92; Ag. Sub-Collr. and Jt. Magt., Tanjore, 24th Nov. to 22nd Dec. 92; Appd. to be in Spl. duty for 6 months for arranging the records in the Office of the Bd. of Rev.; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 9th Jan. 93; Ag. Collr. and Magt. of the Dist., N. Arcot, from 20th to 26th June 93; To act as Registrar of the High Court, Appellate Side, Madras.—7 years and 19 days.

1885. HENRY VENN COBB, LL.B. (Trinity Coll., Cambridge).—Joined the Service, 24th Sept. 85; Permitted to remain another year in England with a view to graduating in Honours at the Univ. of Cambridge; Arrived, 18th Nov. 86; Magt., 3rd cl., 11th Jan. 87; Asst. Collr. and Magt., Tanjore, from 29th Jan. 87; Permitted to join No. III. Party, Rev. Surv.; 28th June 87; Left Tanjore, 6th Aug. 87; Attached to Rev. Surv., Nov. III. Party, from 6th Aug. to 5th Sept. 87; Passed in Surv., 21st Sept. 87; Magt., 2nd cl., 30th Sept. 87; Attached to Rev. Settlt., No. V. Party, from 16th Sept. to 13th Dec. 87; Asst. Collr. and Magt., Tanjore, from 15th Dec. 87; Magt., 1st cl., 6th Apl. 88; Recd. cert. in Settlt., 10th Jan. 88; Passed L. Stand., 17th July 88; Left Tanjore, 15th Sept. 88; Ag. H. I. Asst. Collr. and Magt., Nilgiris, 22nd Sept. 88; Justice of the Peace, 23rd Oct. 88; Also in ch. of the Collectorate of Nilgiris, 2nd to 8th Apl. 89; Passed H. S. Exam., 16th Jan. 90; Ag. Asst. Secy. to Govt., Judl. and Legislative Depts., 9th Apl. to 21st July 90; Ag. Hd. Asst. Collr. and Magt., Nilgiris, 28th July to 9th Sept. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, 16th Sept. to 2nd Dec. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, 17th Feb. Dec. 90; Confd. as Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, 4th Aug. 93; 92; Priv. leave for 25 days, from 13th Feb. 92; Left Nilgiris, 4th Aug. 93; Services placed temporarily at the disposal of the Govt. of India, 14th July 93; Offg. Political Agent, 3rd cl., and Asst. Resident in Mysore and Secretary to the Chief Commr. of Coorg, 10th Aug. to 9th Nov. 93; Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, 21st Nov. 93.—7 years, 1 month and 13 days.

1886. JAMES WALKER, (Univ. of Aberdeen and Balliol Coll., Oxford).—Joined the Service, 14th Sept. 86; Arrived, 1st Dec. 86; Magt., 3rd cl., 11th Jan. 87; Asst. Collr. and Magt., S. Arcot, from 2nd Feb. to 6th Aug. 87; Attached to Rev. Survey, No. IV. Party, Tanjore, from 8th Aug. to 7th Sept. 87; Passed in Survey, Settlt., No. V. Party, S. Arcot, from 10th Sept. to 8th Dec. 87; Magt., 2nd cl., 13th Dec. 87; Recd. cert. in Settlt., 10th Jan. 88; Also in ch. of office of Dy. Commr. of Collr., S. Arcot, from 2nd to 9th Mar. 88; Also in ch. of office of Dy. Commr. of Salt and Abkari Rev., S. Divn., on the 22nd Mar. 88; Magt., 1st cl., 11th May 88; Also in ch. of office of Hd. Asst. Collr., S. Arcot, from 30th May to 30th July 88; Asst. Collr. and Magt., S. Arcot, 1st Aug. 88; Passed L. Stand., 19th Feb. 89; Ag. Hd. Asst. Collr. and Magt., S. Arcot, 22nd June to 21st Sept. 89; Asst. Collr. and Magt., S. Arcot, 28th Sept. to 22nd Oct. 89; To be Asst. Collr. and Magt. of the Dist., Trichinopoly, 27th Oct. 89; Ag. Hd. Asst. Collr. and Magt. of the Dist., Trichinopoly, 27th Oct. to 25th Dec. 89; Asst. Collr. and Magt. of the Dist., Trichinopoly, 14th to 17th Jan. 90 and from 27th Feb. to 26th May 90; Justice of the Peace, 25th Jan. 90; Left Trichinopoly, 27th May 90; To be Asst. Collr. and Magt. of the Dist., Godavari, 27th May 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Godavari, 11th June to 1st Dec. 90; Passed Higher Stand. Ex., 22nd July 90; Services placed at the disposal of the Govt. of India, Home Dept., for employment in Central Provinces; Asst. Commr., 4th cl., Raipur, Offg. Asst. Commr., 2nd cl., 13th Dec. 90; To be Asst. Commr., 3rd cl., 1st Jan. 91; Offg. Asst. Commr., 2nd cl., 1st Jan. 91; Offg. Asst. Commr., 1st cl., 3rd Apl.

91; Offg. Asst. Commr., 2nd cl., 4th Apl. 91; *Furlough*, on m. c. to Eur., from 17th July 91 to 30th Oct. 92.—5 years, 9 months and 15 days.

1886. NORMAN SOMERVILLE BRODIE, B.A., (Christ Church, Oxford).—Joined the Service, 13th Oct. 86; Permitted to remain another year in England with a view to taking a Degree in Honours at the Univ. of Oxford; Arrived, 12th Dec. 87; Magt., 3rd cl., 10th Jan. 88; Asst. Collr. and Magt., N. Arcot, from 24th Feb. to 11th Oct. 88; Attached to Rev. Surv., Tanjore, 15th Oct. to 14th Nov. 88; Attached to Rev. Settlt., No. I. Party, Bellary, 19th Nov. 88; to 6th Mar. 89; Recd. cert. in Surv., 4th Dec. 88; Passed L. Stand., 20th Feb. 89; Asst. Collr. and Magt., N. Arcot, 9th Mar. 89; Magt., 2nd cl., 26th Apl. 89; Ag. Hd. Asst. Collr. and Magt., Malabar, from 1st May to 30th July 89; Magt., 1st cl., 12th June 89; Passed in Settlt. and Recd. cert., Passed H. S. Exam., 19th July 89; Ag. Spl. Asst. Collr. and Magt., Malabar, from 3rd Aug. to 31st Oct. 89; Asst. Collr. and Magt. of the Dist., Malabar, 1st Nov. 89; Ag. Spl. Asst. Collr. and Magt., Malabar, 20th Mar. to 15th Apl. 90; Ag. Hd. Asst. Collr. and Magt., Malabar, 18th Apl. to 20th May 90; Ag. Spl. Asst. Collr. and Magt., Malabar, 21st May to 6th Sept. 90; Justice of the Peace, 30th May 90; On spl. duty of preparing the Annual Administration Report of the Madras Presy. for 1889-90, from 17th Sept. 90 to 9th Dec. 90; Ag. Asst. Secy. to Govt., Judl. and Legl. Depts., 10th Dec. 90 to 10th Apl. 91; Ag. Under Secy. to Govt., Rev. Dept., from 7th Apl. to 1st July 91; Ag. Asst. Secy. to Govt., Judl. and Legl. Depts., from 3rd July 91; Ag. Under Secy. to Govt., Rev. Dept., 15th Dec. 91 to 19th May 92; Priv. leave for 3 months, from 20th May 92; Ag. Under Secy. to Govt. in the Depts. under the Chief Secy., from 20th Aug. to 16th Nov. 92; Ag. Under Secy. to Govt., Rev. Dept., 18th Nov. 92 to 9th Jan. 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., Malabar, 16th Jan. 93; To be Hd. Asst. Collr. and Magt. of the Dist., Malabar, 4th Feb. 93; On spl. duty for the work of arranging the records in the Bd.'s office, 25th Jan. to 31st March 93; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 2nd Apl. 93; Ag. Collr. and Magt. of the Dist., Chingleput, from 18th Aug. to 18th Sept. 93.—6 years and 20 days.

1886. HERBERT OLIVE DENMAN HARDING, (Balliol Coll., Oxford).—Joined the Service, 14th Sept. 86; Arrived, 8th Dec. 86; Magt., 3rd cl., 11th Jan. 87; Asst. Collr. and Magt., Coimbatore, from 8th Feb. to 9th Aug. 87; Attached to Rev. Surv., No. III. Party, Tanjore, from 13th Aug. to 13th Sept. 87; Attached to Rev. Settlt., No. III. Party, Madras, from 14th Sept. to 14th Dec. 87; Passed in Surv., 22nd Sept. 87; Asst. Collr. and Magt., Coimbatore, from 17th Dec. 87 to 19th July 88; Recd. cert. in Settlt., 17th Feb. 88; Passed L. Stand., 17th July 88; Magt., 2nd cl., 17th Jan. 88; Magt., 1st cl., 25th May 88; Ag. Hd. Asst. Collr. and Magt., Coimbatore, 20th July to 19th Aug. 88; Asst. Collr. and Magt., Coimbatore, 21st Aug. to 6th Oct. 88; Ag. Hd. Asst. Collr. and Magt., Tinnevely, 10th Oct. 88 to 25th Mar. 89; Passed H. Stand., 22nd Feb. 89; Ag. Hd. Asst. Collr. and Magt., Coimbatore, 5th Apl. 89; Priv. leave from 23rd Aug. to 5th Sept. 89; Passed H. Profy. Test in Tamil, 27th Feb. 91; Priv. leave for 1 month and 22 days, from 9th March 92; Justice of the Peace, 29th June 92; Hd. Asst. Collr. and Magt. of the Dist., Coimbatore, 15th Feb. 93; Left Coimbatore, 11th March 93; Ag. Sub-Collr. and Jt. Magt., Chingleput, 13th March to 1st Apl. 93; Ag. Sub-Collr. and Jt. Magt., S. Arcot, 4th Apl. to 17th July 93; In charge of the Collectorate of S. Arcot, from 18th July to 7th Aug. 93; Ag. Sub-Collr. and Jt. Magt., S. Arcot, 10th Aug. 93.—7 years and 24 days.

1886. JAMES HUME MUNRO, (Emmanuel Coll., Cambridge).—Joined the Service, 15th Sept. 86; Arrived, 21st Nov. 86; Magt., 3rd cl., 11th Jan. 87; Asst. Collr. and Magt., Nellore, from 28th Jan. to 10th Aug. 87; Passed L. Stand., 21st July 87; Attached to Rev. Surv., No. II. Party, from 16th Aug. to 19th Sept. 87; Attached to Rev. Settlt., No. I. Party, Bellary, from 20th Sept. to 21st Dec. 87; Passed in Surv., 10th Oct. 87; Asst. Collr. and Magt., Bellary, 25th Oct. 87; Magt., 1st cl., 22nd Nov. 87; Joined as Asst. Collr. and Magt., Bellary, 22nd Dec. 87; Justice of the Peace, 7th Feb. 88; Recd. cert. in Settlt., 14th Jan. 88; Ag. Hd. Asst. Collr. and Magt., Bellary, 13th to 29th July 88; Left Bellary, 30th July 88; Passed H. Stand., 16th July 88; Ag. Hd. Asst. Collr. and Magt., Nellore, 1st Aug. to 30th Nov. 88; Asst. Collr. and Magt., Bellary, 8th Dec. 88 to 17th Apl. 89; Ag. Hd. Asst. Collr. and Magt., Nellore, 27th Apl. 89; Ag. Sub-Collr. and Jt. Magt., Nellore, 28th June to 29th July 89; Priv. leave, from 31st July to 20th Oct. 89; Asst. Collr., Bellary, 30th Oct. 89 to 9th Jan. 90; To be

Asst. Collr. and Magt. of the Dist., Nellore, 10th Jany. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nellore, 13th Jany. 90; Priv. leave from 13th to 21st Oct. 90; Ag. Sub-Collr. and Jt. Magt. Nellore, 16th June to 11th July 91; Left Nellore, 4th Nov. 91; *Spl. leave to Eur. on urgent priv. affairs, from 10th Nov. 91 to 9th May 92; Extra leave without allces. from 10th May to 6th Nov. 92*; To be Asst. Collr. and Magt. of the Dist., Salem, 16th Nov. 92; Ag. Head Asst. Collr. and Magt. of the Dist., Salem, 16th Nov. 92 to 28th Jany. 93; To be Hd. Asst. Collr. and Magt. of the Dist., Tinnevely, 21st March 93; *Extray. leave without pay, from 29th Jany. to 27th July 93*; Ag. Sub-Collr. and Jt. Magt., Tinnevely, 28th July 93.—5 years, 7 months and 9 days.

1886. EDWIN SCOTT, (Univ. Coll. London).—Joined the Service, 16th Oct. 86; Arrived, 15th Jany. 87; Magt., 3rd cl., 25th Jany. 87; Asst. Collr. and Magt., Bellary, from 17th Mar. to 28th Sept. 87; Attached to Rev. Surv., No. II. Party Bellary, from 7th Oct. to 16th Nov. 87; Attached to Rev. Settlr., No. I. Party Bellary, from 18th Nov. 87 to 22nd Feb. 88; Asst. Collr. and Magt., Nellore, 25th Oct. 87; Passed in Surv., 28th Nov. 87; Joined as Asst. Collr. and Magt., Nellore, 24th Feb. 88; Magt., 2nd cl., 20th Apl. 88; Passed L. S. Examin., 17th July 89; Ag. Hd. Asst. Collr., Nellore, 15th Sept. 89 to 7th Jany. 90; Magt., 1st cl., 15th Oct. 89; Left Nellore, 8th Jany. 90; To be Asst. Collr. and Magt. and Agent, Ganjam, 7th Jany. 90; Ag. Senr. Asst. Collr., Magt. and Agent, Ganjam, 19th Jany. 90 to 16th May 92; Also in ch. of the Prinpl. Asst. Collectorate, 14th to 17th May 90; Also in ch. of the Collectorate of Ganjam, 14th to 21st May 90; Passed Higher Stand. Exman., 23rd Jany. 91; To be Asst. Collr. and Magt. of the Dist., Godavari; Ag. Hd. Asst. Collr. and Magt. of the Dist., Godavari, 26th May 92; Priv. leave for 1 month and 24 days from 9th Aug. 92; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nellore, 10th Oct. 92 to 13th Feb. 93; Left Nellore, 14th Feb. 93; Ag. Prinpl. Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, 26th Feb. 93; To be Hd. Asst. Collr., Magt. and Govt. Agent to the Governor, Vizagapatam, 9th July 93; In charge of the Collectorate of Vizagapatam, from 5th July to 27th July 93; Ag. Prinpl. Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, from 29th July 93.—6 years, 11 months and 17 days.

1886. JOHN GEORGE DENMAN PARTRIDGE, (Univ. Coll. London).—Joined the Service, 2nd Oct. 86; Arrived, 15th Jany. 87; Magt., 3rd cl., 25th Jany. 87; Asst. Collr. and Magt., Trichinopoly, from 17th Mar. to 10th Sept. 87; Attached to Rev. Surv., No. III. Party, Tanjore, from 13th Sept. to 9th Oct. 87; Attached to Rev. Settlr., No. III. Party, Madura, from 13th Oct. to 30th Dec. 87; Passed in Surv., 18th Oct. 87; Asst. Collr. and Magt., Trichinopoly, from 6th Jany. 88; Magt., 2nd cl., 17th Jany. 88; Recd. cert. in Settlr., 16th Feb. 88; Magt., 1st cl., 5th June 88; Priv. leave, from 21st Sept. to 1st Nov. 88; Also in ch. of Hd. Asst. Collr's Office, Trichinopoly, 13th to 19th May 89; Asst. Collr. and Magt., Trichinopoly, 20th May 89; Passed L. S. Examin., 16th July 89; Left Trichinopoly, 12th Sept. 89; Ag. Hd. Asst. Collr. and Magt., Kurnool, 17th Sept. 89 to 2nd Jany. 90; Asst. Collr. and Magt. of the Dist., Kurnool, 3rd Jany. 90; Ag. Head Asst. Collr. and Magt. of the Dist., Kurnool, 3rd Feb. 90 to 8th March 91; Priv. leave, 1st to 28th Apl. 90; Passed Higher Stand. Examin., 22nd Jany. 91; Left Kurnool, 17th March 91; *Spl. leave to Eur. from 17th March to 6th Sep. 91*; To be Asst. Collr. and Magt., Godavari, 11th Sept. 91; Ag. Hd. Asst. Collr. and Magt., Godavari Dist., 18th Sept. 91 to 25th May 92; To be Asst. Collr., Magt. and Agent, Ganjam; Ag. Senr. Asst. Collr., Magt. and Agent, Ganjam, from 6th June to 10th Oct. 92; Ag. Prinpl. Asst. Collr., Dist. Magt. and Agent, Ganjam, from 13th Oct. to 11th Nov. 92; Ag. Senr. Asst. Collr., Magt. and Agent, Ganjam, 14th Nov. 92 to 18th Jany. 93; Ag. Prinpl. Asst. Collr., Dist. Magt. and Agent to the Governor, Ganjam, 23rd Jany. 93; To be Senr. Asst. Collr., Dist. Magt. and Agent to the Governor, Ganjam, 18th Aug. 93.—8 years, 5 months and 27 days.

1887. JOHN KAYE RATTEN, (Oriel Coll., Oxford).—Joined the Service, 8th Sept. 87; Arrived, 20th Nov. 87; Magt., 3rd cl., 10th Jany. 88; Asst. Collr. and Magt., Malabar, from 27th Feb. 88 to 15th Mar. 89; Attached to Rev. Surv., No. V. Party, 16th Mar. to 17th Apl. 89; Attached to Rev. Settlr., No. III. Party, 24th Apl. to 10th July 89; Asst. Collr. and Magt., Malabar, 14th July 89; Priv. leave, from 1st to 22nd Aug. 89; Passed in Surv. and Recd. cert., 30th July 89; Magt., 2nd cl., 24th Sept. 89; Ag. Hd. Asst. Collr. and Magt., Malabar, 21st to 28th May 90; Received Settlr. Cert.; Passed Lower Stand. Examin., 21st July 90; Ag.

Spl. Asst. Collr. and Magt. of the Dist., Malabar, 7th Sept. 90; Passed Higher Stand. Exam., 27th Jany. 91; Also in charge of the Collectorate of Malabar on the 5th and 6th July 92; to 9th Apl. 93 Ag. Sub-Collr. and Jt. Magt., Malabar, 14th Apl. 93; To be Spl. Asst. Collr. and Magt. of the Dist., Malabar, 9th Nov. 93.—6 years, 1 month and 2 days.

1887. FRANK LEVY, (Univ. Coll. London).—Joined the Service, 12th Sept. 87; Arrived, 15th Nov. 87; Magt., 3rd cl., 10th Jany. 88; Asst. Collr. and Magt., Tinnevely, from 27th Feb. to 1st Oct. 88; Also in ch. of office of Supt., Dist. Jail, Tinnevely, from 21st Mar. to 25th Apl. 88; Recd. cert. in Surv., 22nd Nov. 88; Attached to Rev. Surv., No. III. Party, 2nd Nov. 88 to 2nd Feb. 89; Asst. Collr. and Magt., Tinnevely, 4th Feb. to 12th June 89; Passed L. Stand., 22nd Feb. 89; Magt., 2nd cl., 12th Mar. 89; Asst. Collr. and Magt., Salem, 4th June 89; Left Tinnevely, 13th June 89; Ag. Hd. Asst. Collr. and Magt., Salem, 21st June to 10th Sept. 89; Magt., 1st cl., 22nd June 89; Ag. Hd. Asst. Collr. and Magt., Cuddapah, 12th Sept. to 22nd Nov. 89; Asst. Collr. and Magt., Cuddapah, 23rd Nov. 89; To be Asst. Collr. and Magt. of the Dist., Salem, 25th Feb. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Salem, 2nd Mar. 90 to 14th Feb. 92; Passed Higher Stand. Exam., 23rd July 90; Priv. leave for 23 days, from 15th Feb. 92; Ag. Hd. Asst. Collr. and Magt. of the Dist., Salem, 16th March 92; Left Salem, 15th Aug. 92; On Spl. duty in the Office of the Bd. of Rev., 17th Aug. 92 to 31st May 93; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 5th June 93.—6 years, 1 month and 16 days.

1887. WALTER HENRY MICHAEL, (Balliol Coll., Oxford).—Joined the Service, 9th Sept. 87; Arrived, 5th Dec. 87; Magt., 3rd cl., 10th Jany. 88; Asst. Collr. and Magt., Kistna, from 25th Feb. 88; Attached to Rev. Surv., No. I. Party, 17th Sept. to 16th Oct. 88; Recd. cert. in Surv., 14th Dec. 88; Attached to Rev. Settlr., Bellary, 17th Nov. 88 to 9th Mar. 89; Magt., 2nd cl., 10th May 89; Passed L. S. Examin., 18th July 89; Left Kistna, 25th Jany. 90; Magt., 1st cl., 25th Jany. 90; To be Asst. Collr. and Magt. of the Dist., Vizagapatam, 25th Jany. 90; Ag. Spl. Asst. Collr. and Magt. and Agent, Vizagapatam, 9th Feb. 90 to 9th June 93; Passed Higher Stand. Exam., 23rd July 90; Priv. leave for 3 months, from 1st Aug. 92; *Overstayed, 1st to 4th Nov. 92*; Ag. Sub-Collr., Joint Magt. and Principal Asst. Collr., Magt. and Govt. Agent, Godavari, from 19th June 93.—6 years and 23 days.

1887. GRAHAM WARBURTON ELPHINSTONE, (Trinity Coll., Cambridge).—Joined the Service, 19th Sept. 87; Arrived, 19th Nov. 87; Magt., 3rd cl., 10th Jany. 88; Asst. Collr. and Magt., Ganjam, from 1st Mar. 88; On dep. as Spl. Civil Officer on the Gopalpur Canal Works, 11th Feb. 89; Magt., 2nd cl., 2nd Apl. 89; Magt., 1st cl., 7th Jany. 90; Ag. Senr. Asst. Collr., Ganjam, 9th to 18th Jany. 90; Asst. Collr., Ganjam, 19th Jany. to 18th Feb. 90; Ag. Spl. Asst. Collr., Ganjam, 19th Feb. to 5th Mar. 90; Asst. Collr., Ganjam, 6th Mar. to 28th Apl. 90; Left Ganjam, 29th Apl. 90; Attached to No. I Party, Rev. Surv., Kistna, 6th May to 7th June 90; Attached to Rev. Settlr., No. I Party, Bellary, 14th June to 1st Sept. 90; Received Cert. in Surv.; Passed Lower Stand. Exam., 21st July 90; Ag. Spl. Asst. Collr. and Magt., Ganjam, 13th Sept. 90; Received Rev. Settlr. Cert., 10th Feb. 91; Appd. for the Settlr. of the boundaries between the Zemendaries of Bodagada and Chunnakumdie and between the Agency Tracts; Passed Higher Stand. and Examin., 20th Jany. 92; Left Ganjam, 16th July 92; Priv. leave for 2 months and 24 days, from 16th July 92; Ag. Hd. Asst. Collr. and Magt. of the Dist., Salem, 18th Oct. to 15th Nov. 92; Justice of the Peace, 2nd Sept. 92; Ag. Spl. Asst. Collr., Magt. and Agent to the Governor, Ganjam, 4th Dec. 92; Appd. to carry out the demarcation of the boundary line between the scheduled and ordinary tracts in the Ganjam Dist.—6 years, 1 month and 12 days.

1887. ERNEST LEWELLYN VAUGHAN, (Emmanuel Coll., Cambridge).—Joined the Service, 16th Sept. 87; Arrived, 15th Nov. 87; Magt., 3rd cl., 10th Jany. 88; Asst. Collr. and Magt., Bellary, from 2nd Feb. 88; Permitted to join Settlr. Party in Bellary, 31st Mar. 88; Recd. Cert. in Settlr., 6th Sept. 88; Recd. Cert. in Surv., 24th Oct. 88; Magt., 2nd cl., 24th Sept. 89; Passed L. S. Examin., 16th Jany. 90; Left Bellary, 17th Apl. 90; To be Asst. Collr. and Magt. of the Dist., N. Arcot, 17th Apl. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 24th Apl. to 29th June 90; Magt., 1st cl., 3rd Mar. 90; Left N. Arcot, 30th

June 90; Ag. Senr. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 23rd July 90 to 7th Feb. 91; Asst. Collr., Magt. and Govt. Agent, Vizagapatam, 20th Feb. to 13th Apl. 91; Priv. leave for 2 months, from 14th Apl. 91; Ag. Hd. Asst. Collr. and Magt., Malabar, 17th to 19th July 91; To be Asst. Collr. and Magt., Tanjore, 21st July 91; Ag. Hd. Asst. Collr. and Magt., Tanjore, 22nd July 91; Left Tanjore, 6th May 92; Asst. Acct. Genl., Madras, and Offg. Enrolled Officer, 3rd cl., from 16th May 92; Offg. Enrolled Officer, 4th cl., from 4th Nov. 92; Offg. Enrolled Officer, 3rd cl., 8th Apl. 93; Priv. leave for 2 months and 1 day, from 8th May 93; Ceased to be Asst. Acct. Genl., Madras, from 11th July 93; To be Asst. Collr. and Magt. of the Dist., Coimbatore, from 11th July 93; Ag. Head Asst. Collr. and Magt. of the Dist., Coimbatore, from 22nd July to 5th Aug. 93; Ag. Sub-Collr. and Joint Magt., Madura, from 10th Aug. to Dec. 93; Appd. to be Asst. Collr. and Magt. of the Dist., Bellary, Dec. 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., Bellary, Dec. 93—6 years, 1 month and 16 days.

1887. LLEWELLYN EDDISON BUCKLEY, (New Coll., Oxford).—Joined the Service, 19th Sept. 87; Arrived, 17th Nov. 87; Magt., 3rd. cl., 10th Jan. 88; Asst. Collr. and Magt., Salem, from 6th Feb. 88; Attached to Rev. Surv., No. V. Party, 22nd Aug. to 24th Sept. 88; Attached to Rev. Settlr., No. III. Party, 28th Sept. to 22nd Dec. 88; Recd. Cert. in Surv., 6th Oct. 88; Left Madura, 23rd Dec. 88; Asst. Collr. and Magt., Salem, 4th Jan. 89; Magt., 2nd cl., 19th Mar. 89; Appd. to be Asst. Collr., Magt. and Govt. Agent, Godavari; Passed L. S. Exmn., 19th July 89; Left Salem, 13th Sept. 89; Ag. Hd. Asst. Collr. and Magt., Godavari, 20th Sept. to 13th Dec. 89; Magt., 1st cl., 1st Oct. 89; Recd. Cert. in Settlr., 1st Aug. 89; Asst. Collr., Magt. and Govt. Agent, Godavari, 6th Jan. 90; In ch. of the Sub-Collectorate of Godavari, 12th to 27th Feb. 90; Left Godavari, 28th Feb. 90; Appd. to be Asst. Collr., Ganjam, 4th Feb. 90; Ag. Spl. Asst. Collr., Magt. and Agent to the Govr., Ganjam, 6th Mar. to 2nd Sept. 90; Recd. Cert. in Settlr., 31st Jan. 90; Passed Higher Stand. Exmn., 21st July 90; To be Asst. Collr. and Magt., N. Arcot; Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 16th Sept. 90; *Furla on m. c. to Eur., from 7th May to Nov. 92*; To be Asst. Collr. and Magt. of the Dist., Trichinopoly; Ag. Hd. Asst. Collr. and Magt. of the Dist., Trichinopoly, 22nd Nov. 92 to 20th Mar. 93; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 22nd March to 27th July 93; Head Asst. Collr. and Magt. of the Dist., Trichinopoly, 4th Aug. 93.—5 years, 7 months and 14 days.

1887. JOHN ARTHUR CUMMING, (Aberdeen Univ. and Balliol Coll., Oxford).—Joined the Service, 12th Oct. 87; Arrived, 16th Dec. 87; Magt., 3rd cl., 10th Jan. 88; Asst. Collr. and Magt., Trichinopoly, from 29th Feb. 88; Attached to Rev. Surv., No. III. Party, Tanjore, 25th Aug. to 19th Sept. 88; Attached to Rev. Settlr., No. III. Party, Madura, 25th Sept. to 19th Dec. 88; Magt., 2nd cl., 11th Sept. 88; Recd. Cert. in Surv., 25th Oct. 88; Asst. Collr. and Magt., Trichinopoly, 22nd Dec. 88 to 16th May 89; Left Trichinopoly, 17th May 89; Asst. Collr. and Magt., Madura, 23rd May 89; Magt., 1st cl., 25th May 89; In ch. of the Collectorate of Madura, on the 21st and 22nd July 89; Passed in Settlr. and Recd. Cert.; Passed L. S. Exmn., 16th July 89; Justice of the Peace, 13th Aug. 89; Priv. leave, from 7th Nov. to 23rd Dec. 89; Left Madura, 3rd March 90; To be Asst. Collr. and Magt. of the Dist., Anantapur, 3rd Mar. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Anantapur, 11th Mar. 90; Priv. leave, from 12th to 26th Nov. 90; Passed Higher Stand. Exmn., 23rd Jan. 91; Asst. Collr. and Magt. of the Dist., Anantapur, from 20th Jan. to 2nd Mar. 91; Appd. to be Asst. Collr. and Magt. of the Dist., Kurnool, 24th Feb. 91; Ag. Hd. Asst. Collr. and Magt. of the Dist., Kurnool, from 9th Mar. 91; Ag. Collr. and Magt. of the Dist., Kurnool, from 10th to 19th June 91 and from 15th Mar. to 19th Apl. 93; Priv. leave for 2 months and 11 days, from 20th Apl. 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., S. Arcot, from 13th July 93; In charge of the Sub-Collectorate, S. Arcot, from 18th July to 9th Aug. 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., S. Arcot, 11th Aug. 93.—6 years and 16 days.

1887. OSWALD VIVIAN BOSANQUET, (New Coll., Oxford).—Joined the Service, 17th Sept. 87; Arrived 7th Nov. 87; Magt., 3rd cl., 10th Jan. 88; Collr. and Magt., Coimbatore, from 6th Feb. 88 to 17th Sept. 88; Attached to Rev. Surv., No. V. Party, 18th Sept. to 17th Oct. 88; Asst. Collr. and Magt., Coimbatore, 19th Oct. to 2nd Nov. 88; Attached to Rev. Settlr., No. III. Party, 4th

Nov. to 22nd Dec. 88; Magt., 2nd cl., 22nd Jan. 89; Asst. Collr. and Magt., Coimbatore, 7th Jan. 89; Passed L. S., 20th Feb. 89; Magt., 1st cl., 7th June 89; Left Coimbatore, 8th Aug. 89; To be Asst. Collr. and Magt., N. Arcot, 11th Aug. 89; Passed in Settlr. and Received cert., 30th July 89; Passed H. S. Exmn., 19th July 89; Left Coimbatore, 8th Aug. 89; Justice of the Peace, 2nd Nov. 89; Appd. to be Asst. Collr. and Magt. of the Dist., N. Arcot, 30th July 89; Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 11th Aug. to 6th Jan. 90; Passed in Surv., 31st Oct. 89; Asst. Collr. and Magt. of the Dist., Chingleput, 16th Jan. to 12th Apl. 90; Priv. leave, 13th to 18th Apl. 90; Appd. to be Asst. Collr. and Magt. of the Dist., Nilgiris, 19th Apl. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, 19th Apl. to 14th May 90; Left Nilgiris, 15th May 90; Services placed at the disposal of the Govt. of India, Foreign Dept., from 15th May 90; Offg. Polt. Asst., 3rd cl., and 2nd Asst., to the Resdt., Hyderabad, and Asst. Secy. for Berar, 21st May 90; Offg. Polt. Asst., 2nd cl., and 2nd Asst. to the Resdt., Hyderabad, and Secy. for Berar, 26th Sept. 90; First Asst. to the Governor-General's Agent in Rajaputana and Chief Commr. of Ajmere-Merwara, Dec. 93; Offg. Polt. Asst. 3rd cl., 5th Oct. 90; Priv. leave for 3 months, from 4th Apl. 91.—6 years, 1 month and 12 days.

1887. ARTHUR TREVOR FORBES, (Christ's College, Cambridge).—Joined the Service, 18th Oct. 87; Arrived, 29th Nov. 87; Magt., 3rd cl., 10th Jan. 88; Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 25th Feb. 88; Also in ch. of office of Prinl. Asst. Collr., Magt. and Agent, Vizagapatam, on the 10th and 11th Mar. 88; Magt., 2nd class, 22nd Jan. 89; Asst. Collr., Magt. and Agent to Govr., Ganjam, 24th June to 4th Nov. 89; Magt., 1st cl., 11th July 89; Passed L. S. Exmn., 15th July 89; Asst. Collr. and Magt. and Agent, Vizagapatam, 10th Nov. 89; Left Vizagapatam, 16th Mar. 90; *Furla to Eur. on m. c. for 1 year, from 30th March 90; and Extra. leave, from 30th March to 23rd Nov. 91*; Exemptd. from the Surv. and Settlr. courses in the field; Asst. Collr. and Magt. of the Dist., Bellary, 5th Dec. 91; Spl. Asst. Collr. and Magt. of the Dist., Bellary, 5th Dec. 91 to 12th Sept. 92; On Spl. duty of preparing the Annual Administration Report of the Madras Presy. for 1891-92, from 16th Sept. to 15th Dec. 92; To be Asst. Collr. and Magt. of the Dist., Kistna; Ag. Head Asst. Collr. and Magt. of the Dist., Kistna, 25th Dec. 92 to 1st Feb. 93; Passed Higher Standard Exmn., 18th Jan. 93; Dy. Registrar, High Court, Appellate Side, 3rd Feb. 93.—4 years, 5 months and 7 days.

1888. LIONEL DAVIDSON, B.A., (Balliol Coll., Oxford).—Joined the Service, 1st Sept. 88; Permitted to remain another year in England with a view to taking a degree in honors at the Univ. of Oxford; Arrived, 22nd Dec. 89; Asst. Collr. and Magt. of the Dist., S. Arcot, 8th Feb. to 6th Sept. 90; Magt., 3rd cl., 8th Feb. 90; Passed Lower Standard Exmn., 24th July 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., S. Arcot, from 21st Aug. to 6th Sept. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Ootacamund, 12th Sept. 90 to 17th March 91; Appd. to be Asst. Collr. and Magt. of the Dist., Anantapur, 17th March 91; Ag. Hd. Asst. Collr. and Magt., Anantapur from 21st Mar. to 12th Sept. 91; On special duty of preparing the Annual Administration Report of the Madras Presidency for 1890-91 from 16th Sept. to 15th Dec. 91; Passed Higher Standard, 1st Feb. 92; Attached to Rev. Surv., from 10th to 30th Jan. 92; Ag. Hd. Asst. Collr. and Magt. of the Dist., Coimbatore, 9th March 92; Priv. leave for 10 days, from 23rd March 92; To be Asst. Collr. and Magt. of the Dist., N. Arcot; Left Coimbatore, 31st Apl. 92; Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 6th May 92; Recd. Cert. in Surv., 25th Aug. 92; Priv. leave for 1 month, from 19th Feb. 93; Left N. Arcot, 8th Sep. 93; on Spl. duty of preparing the Annual Administration Report of the Madras Presy. for 1892-93, from 16th Sept. 93; On spl. duty in the Chief Secretariat for 3 months, from 16th Dec. 93.—4 years and 10 days.

1888. WILLIAM BOCK AYLING, (Magdalene Coll., Cambridge).—Joined the Service, 18th Oct. 88; Arrived, 30th Jan. 89; Asst. Collr. and Magt., Coimbatore, 21st Mar. to 10th Sept. 89; Magt., 3rd cl., 26th Mar. 89; Passed L. S. Exmn., 18th July 89; Attached to Rev. Surv., No. V. Party, 12th Sept. to 10th Oct. 89; Attached to Rev. Settlr., No. III. Party, 18th Oct. to 19th Dec. 89; Recd. Cert. in Surv., 22nd Oct. 89; Asst. Collr. and Magt., Coimbatore, 21st Dec. 89 to 16th Mar. 90; Passed in Surv., 18th Jan. 90; Asst. Collr. and Magt., Madura, 22nd Mar. 90; Ag. Hd. Asst. Collr. and Magt., Madura, 9th Apl. to 18th Dec. 90; Magt., 1st cl., 21st Mar. 90; Received Cert. in Settlr.; Passed Higher Stand. Exmn., 22nd July 90; Asst. Collr. and Magt. of the Dist., Madura, 19th Dec. 90 to 17th Mar.

91; To be Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 17th Mar. 91; Ag. Senior Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 31st Mar. to 26th Oct. 91; Spl. Asst. Collr. and Magt. of the Dist., Karnool (Famine), from 9th March to 2nd Augt. 92; Priv. leave for 3 months, from 3rd Augt. 92; Appd. to be Asst. Collr. and Magt. of the Dist., Tinnevely; Ag. Hd. Asst. Collr. and Magt. of the Dist., Tinnevely, 15th Nov. 92.—4 years, 11 months, and 2 days.

1888. FRANCIS COTTON PARSONS, (Trinity Coll., Cambridge).—Joined the Service, 18th Oct. 88; Arrived, 30th Jan. 89; Asst. Collr. and Magt., Chingleput, 19th Mar. to 5th Sept. 89; Magt., 3rd cl., 26th Mar. 89; Passed L. S. Examn., 16th Jan. 90; Attached to Rev. Surv. No. VI Party, 10th Sept. to 10th Oct. 89; Attached to Settlt., No. III Party, 13th Oct. to 23rd Dec. 89; Recd. Cert. in Surv., 22nd Oct. 89; Jd. as Asst. Collr. and Magt. of the Dist., Chingleput, 25th Dec. 89; To be Asst. Collr. and Magt. of the Dist., Bellary, 18th Mar. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Bellary, 2nd Apl. 90 to 21st Jan. 91; Magt., 1st cl., 18th Apl. 90; Received Cert. in Settlt.; Asst. Collr. and Magt., Bellary, 22nd Jan. to 30th Mar. 91; Passed Higher Standard Examn., 23rd Jan. 91; To be Asst. Collr. and Magt., Kistna, 7th Mar. 91; Ag. Hd. Asst. Collr. and Magt., Kistna, 2nd Apl. 91; Priv. leave for 3 months, from 25th Dec. 93; *Overstayed priv. leave, from 25th to 29th March 93*; Ag. Sub-Collr. and Jt. Magt., Kistna, from 26th May to 4th Aug. 93.—4 years, 11 months and 2 days.

1888. HERBERT FRANCIS WEBB GILLMAN, (Emmanuel Coll., Cambridge).—Joined the Service, 31st Aug. 88; Arrived, 1st Dec. 88; Asst. Collr. and Magt., Tanjore, 27th Feb. to 19th Sept. 89; Magt., 3rd cl., 26th Feb. 89; Magt., 2nd cl., 24th Sept. 89; Attached to Surv., No. I Party, 20th Sept. to 20th Oct. 89; Attached to Settlt., No. III Party, 22nd Oct. 89 to 23rd Jan. 90; Passed in Surv., 18th Jan. 90; Asst. Collr. and Magt. of the Dist., Tanjore, 26th Jan. 90; Magt., 1st cl., 10th Apl. 90; received Cert. in Settlt., Passed Lower Stand. Examn., 15th July 90; To be Asst. Collr. and Magt., Godavari, Ag. Hd. Asst. Collr. and Magt. and Govt. Agent, Godavari, 15th Sept. 90; Passed Higher Standard Examn., 28th Jan. 91; Priv. leave for 3 months, from 9th Augt. 92; Deputed to attend the enquiry to be conducted by the Dy. Commr. of Chanda, 4th Feb. 93; Left Godavari, 11th Aug. 93; To be Asst. Collr. and Magt. of the Dist., Nilgiris; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, from 19th Aug. to 20th Nov. 93.—5 years and 28 days.

1888. WILLIAM ELLIS JARDINE, (Trinity Coll., Cambridge).—Joined the Service, 5th Sept. 88; Arrived, 20th Feb. 89; Magt., 3rd cl., 26th Mar. 89; Asst. Collr. and Magt., Salem, 21st Mar. to 25th Augt. 89; Magt., 2nd cl., 22nd Oct. 89; Attached to Rev. Surv. No. V Party, 27th Augt. to 28th Sept. 89; Attached to Rev. Settlt., No. III Party, from 1st Oct. to 19th Dec. 89; Asst. Collr. and Magt., Salem, 21st Dec. 89; Passed L. S. Examn., 17th Jan. 90; Passed in Surv., 18th Jan. 90; Asst. Collr. and Magt. of the Dist., S. Canara, 10th Mar. to 31st May 90; Ag. Head Asst. Collr. and Magt. of the Dist., Trichinopoly, 10th June 90; Asst. Collr. and Magt. of the Dist., Trichinopoly, 25th Nov. to 13th Dec. 90; Asst. Collr. and Magt., Tanjore, 15th Dec. 90 to 14th Apl. 91; Passed Higher Standard Examn., 21st Jan. 91; Ag. Hd. Asst. Collr. and Magt., Bellary, 17th Apl. 91; In charge of the Collectorate of Bellary from 30th Mar. to 4th Apl. 93; Priv. leave for 3 months, from 5th May 93; *Overstayed 5th to 8th Augt. 93*; Left Bellary, 11th Nov. 93; Services placed at the disposal of the Govt. of India; Off. Political Asst. of the 1st cl., and 2nd Asst. and Asst. Secy. for Berar to the Resident at Hyderabad, from Nov. 93.—4 years, 10 months and 8 days.

1889. ANDREW MURE SLIGHT, (Balliol College, Oxford).—Joined the Service, 2nd Sept. 89; Arrived, 12th Nov. 89; Asst. Collr. and Magt. of the Dist., Coimbatore, 24th Jan. to 26th Augt. 90; Magt., 3rd cl., 25th Jan. 90; To be Asst. Collr. and Magt., S. Canara; Ag. Hd. Asst. Collr. and Magt., S. Canara, 28th Augt. to 26th Sept. 90; Passed Lower Stand. Examn., 24th July 90; Asst. Collr. and Magt., S. Canara, 20th Nov. to 16th Dec. 90; Attached to Rev. Surv. No. IV. Party, from 17th Dec. 90 to 17th Jan. 91; Asst. Collr. and Magt., S. Canara, 18th Jan. to 21st Feby. 91; Attached to Rev. Settlt. No. VI Party, from 26th Feb. to 28th May 91; Ag. Hd. Asst. Collr. and Magt., S. Canara, from 5th June 91; Passed Higher Standard Examn., and is not eligible for increased allowance till he completes his training in Survey, 21st Jan. 92; Justice of the Peace, 1st June 93; Priv. leave for 3 months, from 6th Nov. 93.—4 years, 1 month and 19 days.

1889. JOHN HERBERT ROBERTSON, (Balliol College, Oxford).—Joined the Service, 28th Augt. 89; Arrived, 29th Nov. 89; Asst. Collr. and Magt. of the Dist., Salem, 15th Mar. to 26th Sept. 90; Magt., 3rd cl., 18th Mar. 90; Asst. Collr. and Magt. of the Dist., Malabar, 6th Oct. to 30th Nov. 90; Attached to Rev. Surv. No. V Party, 1st Dec. 90 to 4th Jan. 91; Asst. Collr. and Magt., Malabar, 5th Jan. to 1st Sept. 91; Attached to Rev. Settlt., No. VI. Party, 7th Apl. to 8th June 91; Asst. Collr. and Magt., Chingleput, 5th Sept. 91 to 11th Jan. 92; Passed Lower Standard Examn., 21st July 91; Special Asst. Collr. and Magt. of the Dist., Anantapur (Famine), from 13th Jan. to 13th May 92; Magt., 1st class, 26th Jan. 92; Justice of the Peace, 26th Jan. 92; Spl. Asst. Collr. and Magt. of the Dist., Cuddapah, (Famine), 16th May to 5th Augt. 92; To be Asst. Collr. and Magt. of the Dist., Godavari; Ag. Hd. Asst. Collr. and Magt. of the Dist., Godavari, 9th Augt. 92; Also in charge of Spl. Asst. Collr.'s Office, Godavari, 9th to 14th Augt. 92; Passed Higher Standard Examn., 16th Nov. 92; Priv. leave for 3 months, from 23rd Aug. 93; Left Godavari, Dec. 93; To be Asst. Collr. and Magt. of the Dist., Coimbatore; Ag. Hd. Asst. Collr. and Magt. of the Dist., Coimbatore, Dec. 93.—4 years, 1 month and 2 days.

1889. ALFRED THOMAS FITT, (Christ's College, Cambridge).—Joined the Service, 12th Oct. 89; Arrived, 17th Dec. 89; Asst. Collr. and Magt. of the Dist., Trichinopoly, 13th Mar. 90; Magt., 3rd cl., 7th Mar. to 4th Nov. 90; Attached to Rev. Surv., 7th Nov. to 9th Dec. 90; Attached to Rev. Settlt., 11th Dec. 90; Passed Lower Standard Examn., 23rd Jan. 91; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, 22nd to 26th March 91; Asst. Collr. and Magt., Bellary, 15th Apl. 91; Ag. Hd. Asst. Collr. and Magt., Cuddapah, 6th July to 11th Sept. 91; Ag. Hd. Asst. Collr. and Magt., Anantapur, 13th Sept. 91; To be Asst. Collr. and Magt., Cuddapah, 19th June 91; Recd. Cert. in Settlt., 12th June 91; To be Asst. Collr. and Magt., Anantapur, 30th Sept. 91; Passed Higher Standard Examn., 21st Jan. 92; Priv. leave for 1 month and 19 days, from 21st March 93.—4 years and 15 days.

1889. JAMES PERCH BEDFORD, (Balliol College, Oxford).—Joined the Service, 27th Sept. 89; Arrived, 14th Dec. 89; Magt., 3rd cl., 7th Mar. 90; Asst. Collr. and Magt. of the Dist., Tinnevely, 13th Mar. 90; Passed Lower Standard Examn., 28th Jan. 91; In ch. of the office of Ag. Hd. Asst. Collr. and Magt. of the Dist., Tinnevely, 11th Mar. to 8th Apl. 91; Attached to Rev. Surv. No. V. Party, from 28th Apl. to 28th May 91; Recd. Cert. in Surv., 12th June 91; Ag. Hd. Asst. Collr. and Magt. of the Dist., Tinnevely, 27th July 91; Magt., 1st cl., 1st Augt. 91; *Furlough on m. c., from 25th Nov. 91 to 20th Nov. 92*; Asst. Collr. and Magt. of the Dist., N. Arcot, 4th Dec. 92 to 11th Feb. 93; To be Asst. Collr. and Magt. of the Dist., Salem; Passed Higher Standard Examn., 24th Jan. 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., Salem, 18th Feb. 93.—3 years and 21 days.

1889. ATULI CHUNDER DUTT, (Christ's College, Cambridge).—Joined the Service 17th Oct. 89; Arrived, 14th Jan. 90; Magt., 3rd cl., 7th Mar. 90; Asst. Collr. and Magt. of the Dist., Madam, 13th Mar. to 4th Nov. 90; Attached to Rev. Surv., No. V Party, from 7th Nov. to 8th Dec. 90; Attached to Rev. Settlt., No. III Party, from 11th Dec. 90 to 22nd March 91; Passed Lower Standard Examn., 21st July 91; Asst. Collr. and Magt. of the Dist., Madam, from 24th Mar. to 26th Sept. 91; Ag. Hd. Asst. Collr. and Magt. of the Dist., Tinnevely, 28th Sept. to 16th Dec. 91; Asst. Collr. and Magt. of the Dist., Tinnevely, 17th Dec. 91; Ag. Hd. Asst. Collr. and Magt. of the Dist., Tinnevely, 28th March 92; Passed Higher Standard Examn., 21st July 92; Left Tinnevely, 15th Nov. 92; *Furlough on m. c. for 9 months and 4 days, from 19th Nov. 92 to 22nd Aug. 93*; To be Asst. Collr. and Magt. of the Dist., Godavari; Ag. Hd. Asst. Collr. and Magt. of the Dist., Godavari, from 23rd Aug. to 22nd Nov. 93; Asst. Collr. and Magt. of the Dist., Godavari; 30th Nov. 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., Godavari, Dec. 93.—3 years, 2 months and 5 days.

1890. VENGAL VENUGOPAL CHETTI, B.A., (Madras University and Christ's College, Cambridge).—Joined the Service, 8th Sept. 90; Arrived, 21st Nov. 90; Asst. Collr. and Magt. of the Dist., Kistna, 3rd Apl. 91; To be attached to Rev. Surv., No. I Party, Kistna, and to Rev. Settlt. No. V Party, S. Arcot; Passed Lower Standard Examn., 20th Jan. 92; Magt., 2nd cl., 6th Feb. 92; Left Kistna, 27th July 92; To be Asst. Collr., Magt. and Agent, Vizagapa-

tam, Ag. Spl. Asst. Collr., Magt. and Agent, Vizagapatam, 1st Augt. to 18th Oct. 92; Ag. Senr. Asst. Collr., Dist. Magt. and Agent, Vizagapatam, 19th Oct. to 18th Nov. 92; Magt., 1st cl., 18th Augt. 92; Asst. Collr., Magt. and Agent, Vizagapatam, 19th Nov. 92; Passed H. Standard Examn., 16th Nov. 92; Left Vizagapatam, 7th Feb. 93; To be Asst. Collr. and Magt. of the Dist., Kistna, Ag. Hd. Asst. Collr. and Magt. of the Dist., Kistna, 11th Feb. to 30th Mar. 93; To be Asst. Collr. and Magt. of the Dist., Kurnool; Ag. Hd. Asst. Collr. and Magt. of the Dist., Kurnool, 7th Apl. 93; Granted priv. leave for 12 days.—3 years, 1 month and 10 days.

1890. ERNEST BARNES ELWIN, (Balliol College, Oxford).—Joined the Service, 10th Sept. 90; Arrived, 5th Jan. 91; Asst. Collr. and Magt. of the Dist., Vizagapatam, 7th March 91; Magt., 3rd cl., March 91; Left Vizagapatam, 22nd Sept. 91; Attached to Rev. Surv., No. I Party, 30th Oct. to 29th Nov. 91; Attached to Rev. Settl., No. I Party, from 5th Dec. 91 to 30th Jan. 92; Asst. Collr. and Magt. of the Dist., Vizagapatam, 13th Feb. 92; Passed in Surv. and Recd. Cert., 11th Jan. 92; Passed Lower Standard Examn., 8th Feb. 92; Passed Higher Standard Examn., 23rd July 92; Ag. Hd. Asst. Collr., Magt. and Agent, Vizagapatam, 14th June 92; Magt., 1st cl., 28th June 92 Justice of the Peace, 28th June 92.—2 years, 11 months and 27 days.

1890. CHARLES GORDON SPENCER, (Keble College, Oxford).—Joined the Service, 28th Augt. 90; Arrived, 11th Nov. 90; Asst. Collr. and Magt. of the Dist., Tanjore, 25th Feb. 91; Magt., 3rd cl., March 91; Left Tanjore, 9th Nov. 91; *Furlong on m. c. for 9 months, from 17th Nov. 19, and extra leave without pay, from 17th to 20th Nov. 92*; Asst. Collr. and Magt. of the Dist., Tanjore 2nd Dec. 92 to 13th Feb. 93; Magt., 2nd cl., 15th Dec. 92; Passed L. Standard Examn., 20th Jan. 93; Attached to Rev. Surv., No. III Party, from 16th Feb. to 16th Mar. 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., Anantapur, 21st March to 9th May 93; To be Asst. Collr. and Magt. of the Dist., Bellary; Ag. Hd. Asst. Collr. and Magt. of the Dist., Bellary, 12th May to 7th Aug. 93; To be Asst. Collr. and Magt. of the Dist., Godavari; Ag. Spl. Asst. Collr. and Magt. of the Dist., Govt. Agent, Godavari, 11th Aug. 93; Recd. Cert. in Rev. Surv., 23rd March 93; Justice of the Peace, 2nd Sep. 93.—2 years and 1 month.

1890. WALTER FRANCIS, (Corpus Christi College, Oxford).—Joined the Service, 25th Augt. 90; Arrived, 11th Nov. 90; Asst. Collr. and Magt., S. Arcot, 1st Feb. 91; Magt., 3rd class, Feb. 91; Passed L. Stand. Examn., 22nd July 91; Magt., 2nd cl., 7th Sept. 91; Attached to Rev. Surv., No. I Party, 18th Nov. to 16th Dec. 91; Attached to Settl., No. V Party, 19th Dec. 91 to 30th Jan. 92; Magt., 1st class, 9th Apl. 92; Asst. Collr. and Magt. of the Dist., South Arcot, 4th Feb. 92; To be Asst. Collr. and Magt. of the Dist., Tanjore; Left S. Arcot, 3rd May 92; Ag. Hd. Asst. Collr. and Magt. of the Dist., Tanjore, 6th May to 21st June 92; Asst. Collr. and Magt., Tanjore, 23rd June to 10th July 92; To be Asst. Collr. and Magt. of the Dist., Madura; Ag. Hd. Asst. Collr. and Magt. of the Dist., Madura, 24th July 92; Recd. Cert. in Surv., 25th Aug. 92; Passed H. Standard Examn., 16th Nov. 92.—3 years, 1 month and 20 days.

1890. CHARLES GEORGE TODHUNTER, (King's College, Cambridge).—Joined the Service, 1st Sept. 90; Arrived, 26th Nov. 90; Asst. Collr. and Magt. of the Dist., Coimbatore, 24th Feb. 91; Magt., 3rd cl., Feb. 91; Passed L. Stand. Examn., 23rd July 91; To be attached to No. V Surv. Party; Magt., 2nd cl., 7th Oct. 91; Magt., 1st cl., 6th Feb. 92; To be attached to No. VI Settl. Party; Recd. Cert. in Surv., 25th Aug. 92; Passed Higher Standard Examn., 20th July 92; To be Asst. Collr. and Magt. of the Dist., Tanjore; Ag. Hd. Asst. Collr. and Magt. of the Dist., Tanjore, 3rd Aug. 92 to 13th Dec. 92; Justice of the Peace, 29th June 92; Ag. Head Asst. Collr. and Magt. of the Dist., Tanjore, 18th Dec. 92.—3 years, 1 month and 5 days.

1890. WILLIAM WATKIN PHILLIPS, (New College, Oxford).—Joined the Service, 9th Sept. 90; Arrived, 25th Nov. 90; Asst. Collr. and Magt. of the Dist., North Arcot, 24th Feb. 91; Magt., 3rd cl., Feb. 91; Left N. Arcot, 10th Nov. 91; Attached to Rev. Surv., No. V Party, for training, 17th Nov. to 16th Dec. 91; Attached to Settl. Party, S. Arcot, 19th Dec. 91; to 31st Jan. 92; Asst. Collr. and Magt. of the Dist., N. Arcot, 19th Feb. 92; Passed Lower Standard Examn., 22nd Jan. 92; Recd. Cert. in Surv., 25th Augt. 92; To be Asst. Collr. and Magt. of the Dist., Godavari; Left N. Arcot, 7th Augt. 92; Ag. Spl. Asst. Collr., Dist.

Magt. and Govt. Agent, Godavari, 15th Augt. to 10th Nov. 92; Magt., 1st class, 16th Apl. 92; Asst. Collr. and Magt. of the Dist., Godavari, 24th Nov. 92 to 25th Feb. 93; Passed Higher Standard Examn., 17th Nov. 92; Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, 8th March 93; Ag. Senior Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, 9th March to 7th June 93; Ag. Spl. Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, 10th June 93; In charge of the Prinpl. Asst. Collr.'s Office, Vizagapatam, 17th to 28th July 93; Justice of the Peace, 2nd Sept. 93.—3 years, 1 month and 6 days.

1890. PERCIVAL STANLEY PITCAIRN RICE, (New College, Oxford).—Joined the Service, 2nd Oct. 90; Arrived, 8th Dec. 90; Asst. Collr. and Magt. of the Dist., Ganjam, 5th March 91; Magt., 3rd cl., Feb. 91; Attached to Rev. Surv., No. V Party, Kistna, 27th Oct. to 1st Dec. 91; Recd. Cert. in Surv., 16th Dec. 91; Magt., 2nd cl., 29th March 92; Attached to Settl. No. V Party, S. Arcot, from 6th Dec. 91 to 31st Jan. 92; Asst. Collr. and Magt. of the Dist., Ganjam, 17th Feb. 92; Passed Lower Standard Examn., 23rd Jan. 92; Recd. Cert. in Surv., 16th Dec. 91; Ag. Spl. Asst. Collr., Magt. and Agent, Ganjam, 16th July 92; Magt., 1st class, 26th July 92; Also in charge of Senr. Asst. Collr.'s Office, Ganjam, 11th Oct. to 13th Nov. 92; Justice of the Peace, 2nd Sept. 92; Asst. Collr., Magt. and Govt. Agent, Ganjam, 4th Dec. 92 to 18th Jan. 93; Ag. Senior Asst. Collr., Dist. Magt. and Agent to the Governor, Ganjam, 19th Jan. 93; Passed Higher Standard Examn., 18th Jan. 93.—3 years and 24 days.

1890. FRANCIS DUPRE OLDFIELD, (Trinity College, Cambridge).—Joined the Service, 10th Sept. 90; Arrived, 11th Nov. 90; Asst. Collr. and Magt. of the Dist., Chingleput, 3rd Feb. 91; Magt., 3rd cl., Feb. 91; Also Ag. Cant. Magt. of St. Thomas' Mount and Pallavaram, 12th Augt. to 12th Oct. 91; Left Chingleput, 27th May 92; Asst. Collr. and Magt. of the Dist., Nellore, 31st May 92; In charge of the office of Hd. Asst. Collr., Nellore, from 1st Sept. 92; Passed Lower Standard Examn., 18th Jan. 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nellore, 14th Feb. 93; Magt., 2nd cl., 4th March 93; Magt., 1st cl., 16th Sept. 93; To be attached to Surv. Party for training.—3 years, 1 month and 20 days.

1891. MATTHEW JOSEPH MURPHY, (Trinity College, Dublin).—Joined the Service, 7th Oct. 91; Arrived, 21st Dec. 91; Asst. Collr. and Magt. of the Dist., Madura, 21st Apl. 92 to 17th Apl. 93; Magt., 3rd class, 12th Feb. 92; Magt., 2nd cl., 29th Nov. 92; Magt., 1st cl., 3rd May 93; Justice of the Peace, 6th Sept. 93; Passed Lower Standard Examn., 19th Jan. 93; To be Asst. Collr. and Magt. of the Dist., Trichinopoly; Ag. Hd. Asst. Collr. and Magt. of the Dist., Trichinopoly, 21st Apl. 93; Left Trichinopoly, 4th Aug. 93; To be Asst. Collr. and Magt. of the Dist., Coimbatore; Ag. Hd. Asst. Collr. and Magt. of the Dist., Coimbatore, 8th Aug. 93; To be attached to Rev. Surv. No. III Party for training.—2 years and 11 days.

1891. REGINALD FEARN GRIMLEY, (Balliol College, Oxford).—Joined the Service, 15th Sept. 91; Arrived, 9th Nov. 91; Asst. Collr. and Magt., Coimbatore, 5th Feb. 92; Magt., 3rd class, 12th Feb. 92; Magt., 2nd cl., 28th Sept. 92; Magt., 1st cl., 21st Jan. 93; Passed Lower Stand. Examn., 15th Nov. 92; Left Coimbatore, 21st Feb. 93; To be Asst. Collr. and Magt. of the Dist., N. Arcot, Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 22nd Feb. to 19th March 93; To be Asst. Collr. and Magt. of the Dist., Coimbatore, Ag. Hd. Asst. Collr. and Magt. of the Dist., Coimbatore, 21st March to 6th May 93; Left Coimbatore, 7th Sept. 93; In charge of the Sub-Collr.'s Office, Coimbatore, 7th to 22nd May 93; To be Asst. Collr. and Magt. of the Dist., N. Arcot, Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 8th Sept. 93; Justice of the Peace, 2nd Sept. 93.—2 years, 1 month and 22 days.

1891. ARTHUR ROWLAND KNAPP, (Christ Church, Oxford).—Joined the Service, 7th Sept. 91; Arrived, 20th Nov. 91; Asst. Collr. and Magt. of the Dist., Malabar, 16th Feb. 92; Magt., 3rd cl., 12th Feb. 92; Magt., 2nd cl., 28th Oct. 92; Passed Lower Standard Examination, 15th Nov. 92; Magt., 1st cl., 27th March 93; Recd. Cert. in Surv., 17th March 93; Ag. Spl. Asst. Collr. and Magt. of the Dist., Malabar, 10th Apl. 93.—2 years, 1 month and 11 days.

1891. FRANCIS SAMUEL ALFRED SLOCOCK, (Trinity College, Oxford).—Joined the Service, 28th Sept. 91; Arrived, 10th Dec. 91; Asst. Collr. and Magt. of the Dist., S. Arcot, 11th March 92; Magt., 3rd cl., 12th Feb. 92; Passed

Lower Standard Examin., 15th Nov. 92; Magt., 1st cl., 11th March 93; Ag. Hd. Asst. Collr., S. Arcot, from 15th Feb. to 12th July 93, and from 18th July to 10th Aug. 93; Asst. Collr. and Magt. of the Dist., South Arcot, 12th Aug. 93; Attached to Rev. Surv. No. VII. Party for training, from 14th Sept. to 14th Oct. 93; Asst. Collr. and Magt. of the Dist., South Arcot, 25th Oct. 93.—2 years and 22 days.

1891. ROBERT ARTHUR GRAHAM, (Brasenose College, Oxford).—Joined the Service, 23rd Sept. 91; Arrived, 11th Nov. 91; Asst. Collr. and Magt. of the Dist., South Canara, 18th March 92; Magt., 3rd cl., 12th Feb. 92; Passed Lower Stand. Examin., 19th Nov. 92; Recd. Cert. in Rev. Surv., 27th Jan. 93; Magt., 2nd cl., 29th Nov. 92; Justice of the Peace, 1st June 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., South Canara, 6th Nov. 93.—2 years, 1 month and 20 days.

1891. ALEXANDER LIDDERDALE HANNAY, (King's College, Cambridge).—Joined the Service, 19th Sept. 91; Arrived, 5th Dec. 91; Asst. Collr. and Magt. of the Dist., Bellary, 15th March 92; Magt., 3rd cl., 12th Feb. 92; Left Bellary, 17th Sept. 92; Attached to Rev. Surv. from 18th Sept. to 10th Oct. 92; Asst. Collr. and Magt. of the Dist., Bellary, 12th Oct. 92; Recd. Cert. in Surv., 11th Nov. 92; Magt., 2nd cl., 7th Dec. 92; Passed Lower Standard Examin., 17th July 93; Magt., 1st class, 29th Sept. 93; In charge of the Hd. Asst. Collr.'s office, Bellary, from 11th Nov. 93.—2 years and 27 days.

1891. EDWARD LABOUCHERE RUTHVEN THORNTON, (King's College, Cambridge).—Joined the Service, 21st Sept. 91; Arrived, 5th Dec. 91; Asst. Collr. and Magt. of the Dist., Chingleput, 12th March 92; Magt., 3rd class, 12th Feb. 92; Also Ag. Cantonment Magt., St. Thomas' Mount and Pallaveram, from 14th June to 26th July 92; Magt., 2nd class, 17th Jan. 93; Left Chingleput, 27th Jan. 93; Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, 6th to 13th Feb. 93; Attached to Rev. Surv., No. I. Party, for training, from 15th Feb. to 14th March 93; Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, 21st March 93; Ag. Hd. Asst. Collr. and Magt. of the Dist., Agent to the Governor Vizagapatam, 2nd and 3rd June 93; Ag. Senior Asst. Collr., Magt. and Agent to the Governor, Vizagapatam, 8th June to 10th August 93; Ag. Manager, Jeypore Estates, from 11th Aug. to 8th Nov. 93; Recd. Cert. in Rev. Surv., 31st March 93; Passed Higher Standard Examin., 22nd July 93; Magt., 1st class, 3rd June 93; Justice of the Peace, 8th July 93.—2 years and 27 days.

1892. ALEXANDER ROBERTSON CUMMING, (Aberdeen University and Balliol College, Oxford).—Joined the Service, 14th Sept. 92; Arrived, 18th Dec. 92; Magt., 3rd cl., 2nd Feb. 93; Asst. Collr. and Magt. of the Dist., Trichinopoly, from 2nd Feb. to 20th Apl. 93; Asst. Collr. and Magt. of the Dist. Madras, 28th Apl. 93; Passed Lower Standard Exam., 20th July 93; To be attached to Rev. Surv., No. III. Party, for training; Magt., 2nd class, 26th Oct. 93.—1 year and 14 days.

1892. LOUIS GRENVILLE MOORE, (Worcester College, Oxford).—Joined the Service, 21st Sept. 92; Arrived, 12th Dec. 92; *Overstayed joining time*, 3rd Feb. 93; Asst. Collr. and Magt. of the Dist., Coimbatore, 4th Feb. 93; Magt., 3rd class, 2nd Feb. 93; Passed Lower Standard Exam., 19th July 93; To be attached to Rev. Surv., No. III. Party, for training; Magt., 2nd class, 7th Aug. 93.—1 year and 19 days.

1892. MAHIMOHUN GHOSE, (Balliol College, Oxford).—Joined the Service, 8th Sept. 92; Arrived, 11th Feb. 93; Asst. Collr. and Magt. of the Dist., Salem, 19th Apl. 93; To be attached to Rev. Surv., No. III. Party, for training; Magt., 2nd class, 28th Nov. 93.—10 months and 18 days.

1892. STEWART WILLIAM GRAHAM IYER MACIVER, (Emmanuel College, Cambridge).—Joined the Service, 20th Oct. 92; Arrived, 20th Dec. 92; Magt., 3rd cl., 31st Jan. 93; Asst. Collr. and Magt. of the Dist., N. Arcot, from 2nd Feb. to 11th Oct. 93; *Spl. leave on urgent private affairs for 3 months*, from 14th Oct. 93; To be attached to Rev. Surv., No. III. Party, for training.—9 months and 25 days.

1892. MATTHEW YOUNG, (Trinity College, Cambridge).—Joined the Service, 3rd Oct. 92; Arrived, 25th Nov. 92; Magt., 3rd cl., 2nd Feb. 93; Asst. Collr. and Magt. of the Dist., Godavari, 3rd Feb. 93; To be attached to Rev. Surv., No. I. Party, for training.—1 year, 1 month and 6 days.

1892. JOHN WILLIAM HUGHES, (Clare College, Cambridge).—Joined the Service, 16th Sept. 92; Arrived, 25th Nov. 92; Asst. Collr. and Magt. of the Dist., Kistna, 3rd Feb. 93; To be attached to Rev. Surv., No. I. Party.—1 year, 1 month and 6 days.

1893. NORMAN EDWARD MAJORIBANKS, Royal Univ., Ireland (Queen's College, Belfast) and Trinity Hall, Cambridge.—Joined the Service, 2nd Sept. 93; Arrived, 29th Oct. 93.—2 months and 3 days.

1893. ARTHUR LIONEL VIBERT, (Emmanuel College, Cambridge).—Joined the Service, 3rd Oct. 93; Arrived, 8th Nov. 93.—1 month and 23 days.

1893. LEONARD TATHAM HARRIS, (New College, Oxford).—Joined the Service, 3rd Oct. 93; Arrived, 10th Dec. 93.—22 days.

1893. SYDNEY GORDON ROBERTS, (Pembroke College, Cambridge).—Joined the Service, 23rd Sept. 93; Arrived, 27th Nov. 93.—1 month and 4 days.

STATUTORY CIVILIANS, WHO HAVE BEEN CONFIRMED IN THE SERVICE.

1880. KELLAKKA COVILAGOM MANAVELAN RAJA, B.A., (Madras Univ.) (Born 1st Jan. 1855).—Appd. by Govt. of India, as prob. for the Civil Service, from 4th June 80; Prob. for the Civil Service in the Dist. of S. Canara, 4th June to 25th Dec. 80; Prob. for the Civil Service in the Dist. of Chingleput, from 7th Jan. 81; *Extdy. leave without allice.*, from 27th Jan. to 15th Feb. 81; Magt., 3rd cl., 21st Apl. 81; Magt., 2nd cl., 23rd Nov. 81; Passed L. Stand., 18th Jan. 82; Magt., 1st cl., 6th July 82; Passed H. Stand., 19th July 82; Asst. Collr. and Magt., Chingleput, from 19th July 82; Confmd. by Govt. of India as a Memr. of Civil Service of Madras Presy., 20th Aug. 82; Priv. leave, from 4th Aug. to 3rd Sept. 82; Left Chingleput, 24th Feb. 83; Posted to be Asst. to Collr. and Magt., Kistna, 13th Feb. 83; Ag. Hd. Asst. Collr., Kistna, 3rd Mar. 83; Ag. Hd. Asst. Collr. and Magt., Kistna, up to 20th June 83; Asst. Collr. and Magt., Kistna, 30th June to 4th July 83; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 10 July to 23rd Nov. 83; Priv. leave, from 24th Nov. to 23rd Dec. 83; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 8th Jan. 84; Priv. leave, from 24th July to 22nd Aug. 84; Left S. Arcot, 14th Jan. 85; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 19th Jan. to 20th June 85; *Extdy. leave without allice.*, from 16th June 85 to 8th Jan. 86; Appd. to be Asst. Collr. and Magt., Chingleput, 19th Dec. 85; Joined as Asst. Collr. and Magt., Chingleput, 9th Jan. 86; Left Chingleput, 16th Mar. 86; To be Asst. Collr. and Magt., Coimbatore, 16th Mar. 86; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 18th Mar. to 15th Nov. 86; *Extdy. leave without allice.*, from 16th to 27th Nov. 86; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 28th Nov. 86 to 25th May 87; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 2nd June to 1st Dec. 87; Priv. leave, from 2nd to 16th Dec. 87; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 24th Dec. 87 to 13th April 88; Left Tanjore, 14th Apl. 88; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 17th Apl. 88 to 10th Jan. 89; To be Hd. Asst. Collr. and Magt., Kurnool, 20th Aug. 88; In ch. of the Collectorate, Coimbatore, 4th to 16th Oct. 88; Ag. Hd. Asst. Collr. and Magt., Coimbatore, 18th Jan. to 4th Apl. 89; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 13th Apl. 89 to 4th July 91; In ch. of the Collectorate, Coimbatore, from 12th June to 22nd July 89; Priv. leave, from 26th Oct. to 22nd Dec. 89; Ag. Collr. and Magt., Coimbatore, from 21st May to 4th June 91; Left Erode, 5th July 91; Priv. leave, from 5th to 27th July 91; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 31st July to 18th Sept. 91; Priv. leave for 2 months and 28 days, from 4th July 92; Left Chingleput, 12th Oct. 92; Ag. Sub-Collr. and Jt. Magt., Kistna, 21st Oct. 92 to 25th May 93; Ag. Dist. and Sess. Judge, Kurnool, 28th May to 16th Sept. 93; Ag. Collr. and Magt. of the Dist., Anantapur, from 20th Sept. 93.—11 years, 11 months and 1 day.

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 Mar. 75; Prob. Dy. Insp., of Muhammadan Schools, Madras Presy., 12th Apl. 77; Confmd., 25th Apl. 78; Priv. leave, from 18th June to 4th July 80; Left Madras,

14th July 80; Attaché to the Resdt., Hyderabad, Sub. *Pro tem*, 17th July 80; Magt., 3rd cl., 11th Aug. 80; Attaché to the Resdt., Hyderabad, 16th Sept. 81; Invested with powers of Civil Judge, 3rd Gr., 26th Oct. 81; Passed L. Stand. Exmn., 2nd Feb. 82; Magt., 2nd cl., 20th Feb. 82; Passed H. Stand. Exmn. in Rev. and Law, 15th Dec. 82; Left Hyderabad, 24 Nov. 82; Appd. by Govt. of India to be Member of the Civil Service of the Madras Presy., 3rd Nov. 82; Joined the Service, 30th Nov. 82; Magt., 2nd cl., 1st Dec. 82; Asst. Collr. and Magt., Bellary, from 26th Feb. 83; Magt., 1st cl., 27th Feb. 83; Ag. Hd. Asst. Collr. and Magt., Bellary, from 26th Apl. to 16th May 84; Left Bellary, 1st Apl. 85; Ag. Head Asst. Collr. and Magt., Godavari, from 13th Apl. to 11th Aug. 85; Asst. Collr. and Magt., Bellary, from 26th Aug. to 4th Sept. 85; Ag. Hd. Asst. Collr. and Magt., Nellore, from 15th Sept. to 28th Dec. 85; Priv. leave, from 29th Dec. 85 to 21st Mar. 86; Ag. Hd. Asst. Collr. and Magt., Nellore, from 27th Mar. to 6th Sept. 86; In ch. of Sub-Collectorate of Nellore, from 3rd to 30th July 86; *Extraordinary leave without allces.*, from 7th to 28th Sept. 86; Ag. Hd. Asst. Collr. and Magt., Nellore, from 29th Sept. to 24th Dec. 86; Ag. Sub-Collr. and Jt. Magt., Nellore, from 25th Oct. to 26th Nov. 86; To be Asst. Collr. and Magt., Nellore 21st Dec. 86; Joined as Asst. Collr. and Magt., Nellore, 25th Dec. 86; Ag. Hd. Asst. Collr. and Magt., Nellore, from 22nd Feb. to 30th Mar. 87 and from 7th Apl. to 13th Nov. 87; Ag. Sub-Collr. and Jt. Magt., Nellore, from 17th to 30th Sept. 87; Asst. Collr. and Magt., Nellore, from 15th Nov. 87; Ag. Hd. Asst. Collr. and Magt., Nellore from 13th Dec. 87; Ag. Sub-Collr. and Jt. Magt., Nellore, from 5th to 16th Apl. 88 and from 15th July to 27th Nov. 88; Ag. Hd. Asst. Collr. and Magt., Nellore, 1st Dec. 88 to 26th Apl. 89; Left Nellore, 27th Apl. 89; Ag. Hd. Asst. Collr. and Magt., Cuddapah, 6th May 89 to 19th Jan. 90; Priv. leave, from 25th Aug. to 22nd Nov. 89; Asst. Collr. and Magt. of the Dist., Cuddapah, 21st Jan. to 4th Feb. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Cuddapah, 6th Feb. 90; In charge of Sub-Collectorate of Cuddapah, 16th to 25th Aug. 90; Priv. leave, from 11th Dec. 90 to 8th Jan. 91; Left Cuddapah, 6th July 91; Ag. Sub-Collr. and Jt. Magt., Nellore, from 12th July to 12th Sept. 91; Hd. Asst. Collr. and Magt. of the Dist., Cuddapah, 16th Sept. 91 to 26th June 92; To be Hd. Asst. Collr. and Magt., of the Dist., Trichinopoly, 15th Sept. 92; Ag. Sub-Collr. and Jt. Magt., Chingleput, 4th July to 21st Sept. 92; Jd. as Hd. Asst. Collr. and Magt. of the Dist., Trichinopoly, 27th Sept. 92; Left Trichinopoly, 12th Nov. 92; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 14th Nov. to 12th Dec. 92 and from 14th Dec. 92; Priv. leave for 2 months, from 12th March 93.

1888. MIR SHUJAAT ALI KHAN, (Born 8th Dec. 1855).—1st Vern. Acct., Collr.'s Office, Godavari, 21st Aug. 76; Ag. Vern. Hd. Clerk, Asst. Collr.'s Office, 6th Nov. 76; 3rd Vern. Acct., Collr.'s Office, 22nd Jan. 77; Ag. Engl. Acct., 7th Feb. 77; Ag. Hd. Clerk, Temp. Dy. Collr.'s Office, 17th Mar. 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. Taluq Serishtadar of Amalapur, 13th Feb. 79; To be 2nd Clerk, but Ag. as Hd. Clerk, Sub-Collr.'s Office, Godavari, 3rd July 79; Ag. Translr., Collr.'s Office, Godavari, 1st Mar. 80; Confmd., 23rd Mar. 80; Priv. leave, from 27th June to 9th July 80; Ag. Dy. Tahr, Amalapur, 20th Feb. to 19th June 81; Translr., 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 12th Dec. 81; Appd. by Govt. of India as Probr. for the Civil Service, from 15th Dec. 81 Probr. for the Civil Service in the Dist. of Karnool, 15th Dec. 81; Magt., 1st cl., 30th Nov. 81; Probr. for the Civil Service in the Dist. of S. Arcot, from 30th Mar. 83; Passed L. Stand., 18th July 83; Left Cuddalore, 27th May 84; Ag. Hd. Asst. Collr. and Magt., Nellore, from 2nd June to 16th July 84; Passed H. Stand., 24th July 84; Asst. Collr. and Magt., Nellore, 26th July 84; Confmd. by Govt. of India as a Memr. of the Civil Service in the Madras Presy., 27th Aug. 84; Priv. leave, from 27th Sept. to 26th Dec. 84; Attached to Rev. Surv. and Settl. Parties, S. Arcot, from 13th Jan. to 4th May 85; Passed in Surv., 27th Feb. 85; Passed in Settl., 5th May 85; Ag. Hd. Asst. Collr. and Magt., S. Canara, from 12th May 85; Fellow of the Madras Univ., 17th Mar. 86; Left S. Canara, 9th Jan. 87; On Spl. duty at Madras, from 22nd to 31st Jan. 87; Priv. leave, from 1st Feb. to 1st Apl. 87; Passed the H. Profy. Test. in Can., 24th Feb. 87; Ag. Hd. Asst. Collr. and Magt., S. Can., from 2nd Apl. 87 to 11th May 89; Also in ch. of the Collectorate of S. Canara, from 22nd to 28th June 87 to 22nd Apl. to 9th May 89; Left S. Canara, 12th May 89; Ag. Hd.

Asst. Collr. and Magt., Trichinopoly, 20th May 89; Priv. leave, from 27th Oct. to 25th Dec. 89; Hd. Asst. Collr. and Magt., Trichinopoly, 16th Nov. 89; Left Trichinopoly, 27th Feb. 90; Ag. Sub-Collr. and Jt. Magt., Salem, 2nd Mar. to 18th May 90; Hd. Asst. Collr. and Magt. of the Dist., Trichinopoly, 27th May to 3rd June 90; Ag. Sub-Collr. and Jt. Magt., Salem, 4th June 90 to 15th Jan. 91; Passed Honors Text in Canarese, 19th Sept. 90; Priv. leave for 1 month and 26 days, from 16th Jan. 91; Hd. Asst. Collr. and Magt., Trichinopoly, from 27th March 91; Passed High Profy. in Persian, 9th Aug. 91; Left Trichinopoly, 15th May 92; *Extraordinary leave without allces.* for 2 years, from 15th May 92; Appd. to be Head Asst. Collr. and Magt. of the Dist., Bellary, 15th Sept. 92.

1889. TIRUVARUR MUTTUSWAMI AIYAR SWAMINATHA AIYAR, B.A., (Madras Univ.), (Born about the middle of Sept. 1857).—Appd. by Govt. of India as Probr. for the Civil Service, 22nd Nov. 83; Joined the Service, 21st Dec. 83; Probr. for the Civil Service in Dist. of Trichinopoly, from 1st Mar. 84; Magt., 3rd cl., 4th Mar. 84; Magt., 2nd cl., 3rd Sept. 84; Passed L. Stand., 20th Jan. 85; Magt., 1st cl., 3rd Mar. 85; Left Trichinopoly, 7th June 85; Attached to Rev. Surv., No. IV. Party, from 8th June to 10th July 85; Passed in Surv., 15th July 85; Probr. for the Civil Service in the Dist. of Trichinopoly, from 13th July 85; In ch. of Hd. Asst. Collr.'s Office, Trichinopoly, from 14th to 28th Oct. 85; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, from 14th Nov. 85; Confmd. by Govt. of India as a Member of the Madras Civil Service, 27th Jan. 86; Left Musiri, Trichinopoly, 26th Mar. 87; Attached to Rev. Settl., No. V. Party, S. Arcot, from 4th Apl. to 3rd July 87; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, from 8th July 87 to 7th Mar. 88; Passed H. Stand., 18th July 87; Passed in Settl., 21st July 87; Priv. leave for 1 month, from 26th Sept. to 25th Oct. 87; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 10th Mar. 88; In ch. of the Sub-Collectorate of S. Arcot, from 30th May to 24th July 88; Ag. Hd. Asst. Collr. and Magt., S. Arcot, 31st July 88; Priv. leave, from 22nd June to 21st Sept. 89; *Leave on med. cert.*, from 14th Aug. to 12th Dec. 90; To be Asst. Collr. and Magt. of the Dist., S. Arcot, 9th Dec. 90; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 13th Dec. 90; Priv. leave for 16 days, from 16th Nov. 91; Left South Arcot 15th Feb. 93; Ag. Sub-Collr., Jt. Magt. and Prinpl. Asst. Collr. and Govt. Agent, Godavari, 25th Feb. to 8th May 93; Appd. to be Hd. Asst. Collr. and Magt. of the Dist., South Arcot, 2nd Feb. 93; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 23rd May 93.—8 years, 8 months and 12 days.

1885. TUMALAPALLIVARADA RAO, B.A., B.L., (Madras Univ.).—(Born 28th Nov. 1863).—Probr. for the Civil Service in the Dist. of Tinnevely, 24th July 85; Magt., 3rd class, 26th Aug. 85; *Leave on Medl. Cert.*, from 15th Jan. to 14th May 86; Permitted to join the Surv. and Settl. Parties in S. Arcot, 12th Feb. 86; Left Tinnevely, 1st Aug. 86; Attached to Rev. Survey, No. IV. Party, S. Arcot, from 3rd Aug. to 11th Sept. 86; Attached to Rev. Settl., No. V. Party, S. Arcot, from 13th Sept. to 7th Dec. 86; Asst. Collr. and Magt., Tinnevely, from 11th Dec. 86; Magt., 2nd cl., 21st Dec. 86; Passed L. Stand., 19th Jan. 87; Magt., 1st cl., 5th Apl. 87; Passed in Settl., 12th Apl. 87; Passed in Surv., 24th June 87; Confmd. by Govt. of India as a Memr. of the Madras Civil Service, 17th Aug. 87; Left Tinnevely, 21st Nov. 87; Ag. Hd. Asst. Collr. and Magt., Tinnevely, from 24th Nov. 87 to 8th Jan. 88; Asst. Collr. and Magt., Tinnevely, from 9th Jan. to 27th Mar. 89; Ag. Hd. Asst. Collr. and Magt., Salem, from 6th Apl. to 1st July 89; Asst. Collr. and Magt., Salem, 14th July 88; Ag. Hd. Asst. Collr. and Magt., Salem, 29th July to 6th Nov. 88; Priv. leave, from 1st Dec. 88 to 16th Feb. 89; Asst. Collr. and Magt., Salem, 17th Feb. to 14th Mar. 89; Passed H. Stand., 20th Feb. 89; To be Asst. Collr. and Magt., Tinnevely, 12th Mar. 89; Ag. Hd. Asst. Collr. and Magt., Tinnevely, 26th Mar. 89 to 16th July 91; Priv. leave, from 22nd to 27th July 90, and from 11th Mar. to 8th Apl. 91; Magt., 2nd class, 7th July 91; Left Tinnevely, 17th July 91; Asst. Collr. and Magt. of the Dist., Malabar, 27th July 91; *Spl. leave on priv. affairs*, from 3rd Aug. 91 to 1st Feb. 92; Asst. Collr. and Magt. of the Dist., Malabar, 2nd Feb. 92; Also in charge of the office of Hd. Asst. Collr. and Magt., Malabar, 29th and 30th March 92; *Extraordinary leave without pay* for 22 days, from 17th Oct. 92.—7 years, 6 months and 16 days.

1888. PERUNGAVUR RAJAGOPALA CHARIYAR, M.A., B.L., (Madras Univ.), (Born 18th Mar. 1862).—Vakil, H. Ct., Madras; Ag. Dy. Collr. and Magt., Tri-

chinopoly, in ch. of Asst. Collr.'s Divn., from 13th May 86; To be Dy. Collr., 6th cl., Sub *pro tem*, in ch. of Treasy., Cuddapah, from 20th June 86; Also in ch. of Treasy., Trichinopoly, in addition to his duties, from 16th Dec. 86 to 3rd Jany. 87; Left Trichinopoly, 4th Jany. 87; Ag. Dy. Collr. and Magt. Genl. duties, Salem, from 9th Jany. 87; To be Sub *pro tem* Dy. Collr., 6th cl., in ch. of Treasy., Tinnevely, from 4th Feb. 87; Sub *pro tem*, Dy. Collr., 6th cl., under M. G. O., dated 18th Oct. 88, No. 1,300, Rev.; To be Sub *pro tem*, Dy. Collr., Genl. duties, Cochin, but to continue to act as Dy. Collr.; Genl. duties, Salem, 21st May 87; Also placed in ch. of Treasy., Salem, for training for 1 month or 6 weeks without prejudice to his duties, 8th June 87; Confd. as a Dy. Collr., 6th cl., 22nd Dec. 87; Appd. by Govt. of India as Probr. for the Civil Service, 10th Jany. 88; Left Salem, 11th Feb. 88; Joined as Probr. for the Civil Service, 18th Feb. 88; Appd. to be Asst. Collr. and Magt., Madura, 24th Jany. 88; Attached to Rev. Surv. Party in Tanjore, from 30th Apl. to 31st May 88; Asst. Collr. and Magt., Madura, 5th June to 2nd Aug. 88; Recd. cert. in Surv., 20th June 88; Passed L. Stand., 19th July 88; Left Madura, 3rd Aug. 88; Appd. to be Asst. Collr. and Magt., Tinnevely, 20th July 88; Ag. Hd. Asst. Collr. and Magt., Tinnevely, 5th Aug. to 9th Oct. 88; Asst. Collr. and Magt., Tinnevely, 10th Oct. 88; Passed H. Stand., but the increased allee. will be passed on receiving a cert. of training in Settl. work; Left Tinnevely, 6th July 89; Attached to Settl. No V. Party, S. Arcot, 15th July to 14th Oct. 89; Priv. leave, from 15th Oct. to 16th Dec. 89; Recd. cert. in Settl. 22nd Oct. 89; Asst. Collr. and Magt. of the Dist., N. Arcot, 26th Dec. 89 to 26th May 90; Confd. by the Govt. of India as a Member of the Madras Civil Service, May 90; Left N. Arcot, 27th May 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Malabar, 29th May 90; Also on spl. duty in connection with the boundary dispute between the Kolangod and the Cochin Govt. without prejudice to his duties; Priv. leave, from 17th to 19th July 91, and for 2 months and 24 days, from Dec. 91; Asst. Collr. and Magt. of the Dist., N. Arcot, 14th to 28th March 92; To be Asst. Collr. and Magt. of the Dist., Malabar, 24th March 92; Ag. Hd. Asst. Collr. and Magt. of the Dist., Malabar, 31st March 92 to 15th Jany. 93 and from 17th Jany. 93.

DISTRICT AND SESSIONS COURTS.

ARCOT—NORTH.

Salaries.

	Rs.	A.	P.
Judge .. 34 E. J. Sewell, (On furl.)	1,166	10	8 Europe.
Ag. do .. 48 W. H. Welsh	2,333	5	4 Chittoor.

ARCOT—SOUTH.

Judge .. 8 W. F. Graham	2,333	5	4 Cuddalore.
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BELLARY AND ANANTAPUR.

Judge .. 27 L. Moore	2,333	5	4 Bellary.
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CANARA—SOUTH.

Judge .. 54 W. C. Holmes	2,333	5	4 Mangalore.
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CHINGLEPUT.

Judge .. 53 S. Russell	2,333	5	4 Chingleput.
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COIMBATORE.

Judge .. 19 T. Weir, (On furl.)	1,333	15	7 Europe.
Ag. do .. 69 R. D. Broadfoot	1,944	7	1 Coimbatore.

CUDDAPAH

Salaries.

	Rs.	A.	P.
Judge .. 40 J. H. A. Tremenhare (On other duty)	2,333	5	4 Tanjore.
Ag. do .. 78 M. D. Bell	1,811	10	8 Cuddapah.

GANJAM.

Judge .. 45 G. F. T. Power, (On other duty)	2,333	5	4 Mangalore.
Ag. do .. 57 H. G. Joseph	1,944	7	1 Berhampur.

GODAVARI.

Judge .. 37 H. T. Ross	2,333	5	4 Rajahmundry
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KISTNA.

Judge .. 25 G. T. Mackenzie	2,333	5	4 Masulipatam
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KURNOOL.

Judge .. 42 W. M. Thorburn	2,333	5	4 Kurnool.
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MADURA.

Judge .. 52 J. W. F. Dumergue*	2,266	10	8 Madura.
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MALABAR—NORTH

Judge .. 47 A. Thompson	2,333	5	4 Tellicherry.
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MALABAR—SOUTH.

Judge .. 36 R. S. Benson	2,333	5	4 Calicut.
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NELLORE.

Judge .. C. Ramachandra Aiyar	1,600	0	0 Nellore
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NILGIRIS.

Judge .. 19 T. Weir, (On furl.)	1,333	15	7 Europe.
Ag. do .. 69 R. D. Broadfoot	1,944	7	1 Coimbatore.
Addl. Sess Judge 41 J. D. Rees, C.I.E., (On furl.)	856	8	5 Europe.
Ag. do .. 55 F. D'A. O. Wolfe-Murray	2,000	0	0 Ootacamund.

SALEM.

Judge .. 39 W. J. Tate	2,333	5	4 Salem
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TANJORE.

Judge .. 22 J. A. Davies, (On other duty)	2,333	5	4 Madras.
Ag. do .. 40 J. H. A. Tremenhare	2,333	5	4 Tanjore.

TINNEVELLY.

Judge .. 49 T. M. Horsfall, (On furl. on M.C.)	1,064	0	11 Europe.
Ag. do .. 63 F. H. Hamnett	1,944	7	1 Palamcottah.

TRICHINOPOLY.

Judge .. 44 H. H. O'Farrell, (On furl.)	1,150	9	4 Europe.
Ag. do .. 46 J. P. Fiddian	2,333	5	4 Trichinopoly.

VIZAGAPATAM.

Judge .. 21 H. R. Farmer, (On furl.)	1,166	10	8 Europe.
Ag. do .. 71 E. C. Rawson	1,944	7	1 Vizagapatam.

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

DEPUTY

No.	Lingual Attainments.	NAME.	Total Service.	Apptd A. D.	Date of promotion to present grade.	Salary.
		FIRST CLASS—No. 1.	Years.			Rs.
1	Tam.	Albert Monin Jones*†	36	1875	2 Aug. 1892	700
		SECOND CLASS—No. 5.				
1	Tam.	Harihara Subbaraya Aiyar*	30	1876	1 July 1889	600
2	Tel. Tam.	Charles Ernest Plunkett*†	37	1867	17 Jany. 1888	600
3	Tam. San.	Valluri Jagannatha Rao Pantulu,* Rai Bahadur	28	1883	1 Apl. 1892	600
4	Tam. Tel.	Chokkappa Kalyanasundaram Setti, Rao Bahadur.	33	1878	2 Aug. 1892	600
5	Tel. Can. Mar. Tam Hin. San.	Kanchi Subba Rao Pantulu*	37	1876	29 June 1893	600
		THIRD CLASS—No. 11.				
1	Tam.	Aleixo Pinto*, Dewan Bahadur...	33	1880	10 Apl. 1888	500
2	Tam. Can.	Dharishwar Ananthayya*	30	1880	20 Apl. 1888	500
3	Tel.	Parupalli Pundari Kakshadu*	30	1881	14 Apl. 1889	500
4	Tam.	Karamanur Vengu Pillai*	31	1881	1 July 1889	500
5	Tel.	Rednam Suriya Rao Nayudu, Rao Bahadur*	31	1881	1 Sept. 1890	500
6	Can.	Piedade Francisco Fenandez	27	1881	13 June 1891	500
7	Tam.	Negapatam Krishnaswami Aiyar,* Rao Bahadur.	34	1882	25 Dec. 1891	500
8	Mal.	Pannikot Karunnakara Menon*	30	1883	18 Jany. 1893	500
9	Tam.	Tiruvatisvaranpetta Pattabhiram Pillai, Rao Bahadur.*	42	1883	30 Apl. 1893	500
10	Tel. Tam. Can. Hin.	William Charles McMurray*	15	1888	29 June 1893	500

* Magistrate, 1st Class.

† Justice of the Peace.

COLLECTORS.¶

District.	Duty.	Station.	Remarks.
Nilgiris	Treasury	Ootacamund	
Coimbatore	do	Coimbatore	
Bellary	do	Bellary	
Kurnool	General duty	Mandlapad	
Madras	.....	Madras	Asst. Supt. of Stamps and Stationery.
Chingleput	General duty	Gundy	
Chingleput	do	Saidapet	
S. Canara	do	Puttur	
Kistna	do	Vinukonda	
Tanjore	Treasury	Tanjore	
Kistna	General duty	Masulipatam	On leave on Medl. Cert. for 6 months, and 7 days, from 13th June 1893.
South Canara	Treasury	Mangalore	
Tanjore	General duty	Tanjore	
Chingleput	Treasury	Saidapet	
Tanjore	General duty	Tanjore	On priv. leave for 2 months, from 17th Oct. 1893.
.....	.....	.....	On other duty as special Forest Settl. Officer, in Salem, North Arcot and Ouddapah.

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

No.	Lingual Attainments.	NAME.	Total Service.	Apptd. A. D.	Date of promotion to present grade	Salary.
11	Can.	Kabad Rama Rao*	39	1883	25 Aug. 1893	500
FOURTH CLASS—No. 22.						
1	Tam.	Tanjore Ranga Rao*	15	1885	1 Apl. 1888	400
2	Tam.	Mangalam Tillainayagam Pillai, B.A.*	30	1882	10 Apl. 1888	400
3	Hin.	Saliyid Ali Sahib*	30	1886	20 Apl. 1888	400
4	Tam.Tel.	Conjevaram Somasundara Shastri, B.A.*	22	1886	20 June 1888	400
5	Tam.	Cummaraswami Murugesam Pillai, B.A.	30	1887	17 Dec. 1888	400
6	Tel.	Dilli Jagannadha Rao Pantulu*	29	1887	13 Nov. 1888	400
7	Tel.	Wannava Venkatappayya Pantulu*	30	1887	28 Sep. 1888	400
8	Tam.	Amaravati Krishnaswami Aiyar, B.A.*	31	1888	14 Apl. 1889	400
9	Tam.	Boaventura Manoel D'Crus*	31	1888	1 July 1889	400
10	.....	Mundkur Srinivasa Rao, B.A., B.L.*	5	1888	12 July 1889	400
11	Tam.	Ramaswami Anantarama Aiyar, B.A.*	30	1888	4 Oct. 1889	400
12	Tam.Mal	Varada Rajagopala Chari, B.A., B.L., Rao Bahadur.*	25	1890	22 Augt. 1890 2 May 1891	400
13	Tel.	Benjamin Henry Chester, M.A.†	5	1888	17 Mar. 1891	400
14	Mal.	Taravatu Gopalan Nayar, B.A., B.L.*	5	1888	13 June 1891	400

* Magistrate, 1st Class.

† Magistrate, 1st Class; Justice of the Peace.

District.	Duty.	Station.	Remarks.
South Canara	General duty	Puttur	
Anantapur	Treasury	Anantapur	Sub pro tem Dy. Collr., Third Class, vice W. C. McMurray.
Madura	General duty	Madura	On priv. leave for 3 months, from 25th Augt. 1893.
Kistna	Treasury	Masulipatam	
			Manager, Pittapur Estate.
Tinnevely	Treasury	Palamcottah	
Anantapur	General duty	Gooty	
Ganjam	General duty	Chatrapur	
Trichinopoly	Treasury	Trichinopoly	
Malabar	General duty	Cochin	On leave on private affairs for 1 month, from 9th Augt. 1893.—
Madura	do	Madura	Exten. for 5 months.
Tinnevely	do	Srivilliputtur	
Malabar	Treasury	Calicut	Draws also extra allowance of Rs. 100 for charge of the Paper Currency Dept.—Passed the Com. Ver. Test (Mal. and Reading MSS. in Tam.)
Madras	Quit Rent, &c.	Madras	Draws also Income Tax allowance of Rs. 100.
Coimbatore	General duty	Kollegal	Also Dist. Munsif of Kollegal—Draws also Local allowance of Rs. 100.

* 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
			Years.			Rs.
15	Tam. Tel. Can. Hin. Per.	FOURTH CLASS—continued. Saiyid Kadir Badsha Sahib*	22	1888	25 Dec. 1891	400
16	Hin.	Muhammad Kadir Navaz Khan Sahib, Khan Bahadur*	18	1888	1 Apl. 1892	400
17	...	P. S. Ganapathi Aiyar, B.A.	18	1892	15 Nov. 1892	400
18	Tel.	Kotikalapudi Subbarayudu*	22	1888	18 Jan. 1893	400
19	Tam.	Tiruvarur Venkatchi Aiyar Narayanaswami Aiyar*	24	1888	30 Apl. 1893	400
20	Tel. Can.	Tumparti Rama Rao, B.A.*	17	1888	29 June 1893	400
21	Tel.	Bagiseti Sobanathri Rangayya Nayudu	24	1886	25 Aug. 1893	400
22		Vacant.				
		FIFTH CLASS—No. 17.†				
1	...	James Thomas Levert†	16	1888	14 Apl. 1889	300
2	Tel.	Siram Venkatarama Das Nayudu, B.A., B.L.,* Diwan Bahadur.	5	1888	19 Mar. 1889	300
3	Tel.	Chavendra Venkatachalam Pantulu*	27	1888	9 July 1889	300
4	Tel.	Charla Raghava Rao*	35	1888	12 July 1889	300
5	Tam.	Thandala Sundara Rao, B.A.*	19	1888	4 Oct. 1889	300
6	Tam.	Abraham Prabalanadam Pillai*	25	1888	14 Dec. 1889	300
7	Tel.	Tanikella Jagannadham Pantulu*	23	1888	20 Nov. 1889	300
8	Tel.	Echambadi Srinivasa Chari	14	1889	8 Apl. 1891	300
9	Tel. Tam.	Giddu Kothanda Ramayya, M.A.*	14	1889	13 June 1891	300
10	Tam.	Venkatarama Subbaiyar, B.A.*	19	1889	25 Dec. 1891	300
11	Tam.	Viraperumanallur Parthasarathi Aiyangar.*	25	1889	1 Apl. 1892	300
12	Tam. Mal.	Raghunatha Rao Ramachandra Rao, B.A., Ex.-S.*‡	3	1890	22 July 1892	300

* Magt., 1st Class.

† Magt., 1st Class, Justice of the Peace.

‡ To this Class, one appointment has been added as representing the same No. of appts. of Asst. Collr., now treated as open to the Madras Provl. Civil Service, with reference to notification, dated 16th Dec. 1892 in the Fort St. George Gaz. of the 17th Jan. 1893, Part I, Page 40.

§ Ex-statutory Civilian transferred to the Provl. Service having *Ceteris-paribus* a preferential claim to promotion to listed posts over other equally qualified Member of the Provl. Service.

District.	Duty.	Station.	Remarks.
Trichinopoly ..	General duty...	Trichinopoly.	
Tanjore ..	do ..	Mannargudi	
Salem ...	Treasury ..	Salem ...	Passed the Com. Ver. Test (Reading MSS. in Tamil).
Bellary ..	General duty ..	Adoni	
Coimbatore ..	do ..	Coimbatore	
Cuddapah ..	do ..	Siddhavattam.	
Nellore ...	Treasury ..	Nellore	
Ganjam ...	General duty...	Russellconda...	On other duty as Spl. Forest Settl. Officer., Godavari, Kistna & Kurnool.
Godavari ...	do ..	Cocanada ...	Sub <i>pro tem</i> Dy. Collr., Fourth Class, vice T. Ranga Rao.
do ..	do ..	Narsapur ...	Sub. <i>pro tem</i> Dy. Collr., Fourth Class, vice C. Somasundara Sastri, B.A.
Vizagapatam ...	Treasury ..	Vizagapatam ...	On furl. for 8 months and 2 days, from 25th Sept. 1893.
South Arcot ..	do ..	Cuddalore ...	Ag. 1st Asst., Bd. of Rev., (Rev. Settl.).
Godavari ...	do ..	Cocanada	
Nellore ..	General duty...	Nayandupeta	Sub. <i>pro tem</i> under G.O., dated 18th Oct. 1883, No. 1300, Rev.
Madura ...	Treasury ..	Madura	
Salem ...	General duty...	Salem	
Cuddapah ...	Treasury ..	Cuddapah ...	Sub. <i>pro tem</i> under G.O., dated 18th Oct. 1883, No. 1300, Rev.
Salem ...	General duty ..	Namakkal	
Malabar ...	do ..	Calicut	

† 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.
			Years.			Rs.
13	Tel.	FIFTH CLASS—continued. Tammalapalli Ramamurti Pantulu.*	26	1889	18 Jan. 1893	300
14	.....	Palle Krishna Rao, B.A., B.L.*	3	1890	30 Apl. 1893	300
15	Tam.	Comal Raja Sastri, B.A.	21	1890	29 June 1893	300
16	Tam.Tel.	Sami Swaminatha Aiyar, B.A., Rao Sahib.*	15	1891	5 July 1893	300
17	Mal.Tam.	Karadibavi Venkataramanayya Lakshmana Rao.* Diwan Bahadur.	27	1891	25 Aug. 1893	300
1	Tel.	SIXTH CLASS—No. 14. Peddibotla Purnayya Pantulu, Rao Bahadur	26	1889	14 Apl. 1889	250
2	Mal.	Vappalakathil Chappan Menou, B.A.*	14	1891	13 June 1891	250
3	Tam.	S. Ramu Aiyar, B.A.	23	1892	29 Mar. 1892	250
4	Tam.Tel.	C. Ramaswami Aiyar, B.A.,	22	1892	1 Apl. 1892	250
5	Tam.Tel.	V. Venkatarayar	19	1892	16 June 1892	250
6	Tam.	L. D. Swamikannu Pillai, M.A., B.L.*	5	1892	1 Dec. 1892	250
7	Tam.	Edmund Alexander Smith*	20	1893	18 Jan. 1893	250
8	Tel.	D. Venkata Sastri	21	1891	30 Apl. 1893	250

Magistrate, 1st Class.

District.	Duty.	Station.	Remarks.
Vizagapatam	General duty	Vizagapatam	
South Arcot	do	Cuddalore	
			On other duty as Spl. Forest Settl. Officer, in Tanjore, Trichinopoly, Tinnevely, Madura, South Arcot and Coimbatore—Sub. <i>pro tem</i> under G.O., No. 1300, Rev., dated 18th October 1893.—Passed the Com. Ver. Test (Tel. and reading MSS. in Tam.)
North Arcot	Treasury	Chittoor	Passed the Com. Ver. Test (Tel. and reading MSS. in Tam.)
Do.	General duty	Arni	Passed the Com. Ver. Test (Tam. and Mal.)
			Dewan to the Raja of Jeypore, from 11th Jan. 1889.
Malabar	do	Calicut	Sub. <i>pro tem</i> Dy. Collr., Fifth Class, vice Ch. Venkatachalam Pantulu.—Passed the Com. Ver. Test (Tam. and reading MSS. in Mal.)—Ag. Sub-Judge, Cochin.
Cuddapah	Special duty		Spl. Dy. Collr. for the Settlement of the Guddatiru Shamlet Inams, Cuddapah Dist.—Draws also tentage allowance of Rs. 11-1-9.—Sub. <i>pro tem</i> under G.O., No. 1300, Rev., dated 18th Oct. 1893. Passed the Com. Ver. Test (Tel. and reading MSS. in Tam.)—Sub. <i>pro tem</i> Dy. Collr. Fifth Class, vice O. Raja Sastri, B.A.
Nellore	General duty	Nellore	Passed the Com. Ver. Test (Tel. and reading MSS. in Tam.) Sub. <i>pro tem</i> Dy. Collr., Fifth Class, vice S. Venkatarama Das Nayudu, B.A., B.L., Diwan Bahadur.
			On other duty as Manager, Ettiyapuram Estate.—Passed the Com. Ver. Test (Tam. and Tel.)
Kurnool	Treasury	Kurnool	Sub. <i>pro tem</i> under G.O. No. 1300, Rev., dated 18th Oct. 1893. Sub. <i>pro tem</i> Regr., Rev. Secretariat.—Passed the Com. Ver. Test (Tam.)
Malabar	General duty	Manantoddy	Draws also Local allice. of Rs. 150.—Passed the Com. Ver. Test (Tam.). Forest Settl. Officer, Nellore, Anantapur and Bellary Dist.
Ganjam	Treasury	Chatrapur	Passed the Com. Ver. Test (Reading MSS. in Tel.)—Sub. <i>pro tem</i> under G.O., No. 1300 Rev., dated 18th Oct. 1893.—Sub. <i>pro tem</i> Dy. Collr., Fifth Class, vice J. T. Lever.

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

No.	Lingual Attainments.	NAME.	Total Service.	Apptd. A. D.	Date of promotion to present grade	Salary.
			Years.			Rs.
9	.....	M. Ravi Varma Raja, M.A. †	...	1893	28 July 1893	250
10	.....	T. Raghavayya, B.A. †	...	1893	19 July 1893	250
11	.....	Muhammad Azizuddin Husain Sahib.*	11	1893	29 June 1893	250
12	.....	S. M. Vapuchi Maricayar Usman Sahib Bahadur, B.A., B.L. §	...	1893	19 July 1893	250
13	Tel.	R. Govinda Rao Nayudu*	25	1893	5 July 1893	250
14	.....	T. V. Narasimhulu Nayudu*	17	1893	25 Aug. 1893	250
Sub pro tem DY. COLLECTORS.						
1	Tel. Tam.	C. Ramasesha Aiyar, B.A., * Tahsildar of Salem.	21	1892	29 Mar. 1892	250
2	.....	A. Shanmugasundaram Pillai,* Head Quarter Insp. of Police, Tanjore.	17	1892	1 Dec. 1892	250
3	Tel.	B. Narayana Marti Pantulu,* Dy. Tahsildar, Gunupur.	17	1892	13 Dec. 1892	250
4	Tam.	T. Gopalaswami Aiyar, B.A., * Tahsildar, Mayavaram.	15	1893	19 Jan. 1893	250
5	Tam.	C. Adikesavulu Nayudu, B.A., B.C.E., * Tahsildar of Tadpatri.	11	1893	30 Apr. 1893	250
6	.....	P. Rajaratna Mudaliyar, B.A., * Huzur Shirastadar, Chingleput.	13	1893	29 June 1893	250
7	.....	K. Narayana Aiyar, *Huzur Sherastadar, N. Arcot.	26	1893	5 July 1893	250
8	.....	A. Gurusurthi Nayudu, Tahsildar, Chittoor.	25	1893	25 Aug. 1893	250

* Magistrate 1st Class.
 § Magistrate 2nd Class.
 † Magistrate, 3rd Class.

District.	Duty.	Station.	Remarks.
Tanjore	General duty	.....	On probation for 2 years.
South Arcot	do	.....	On probation for 2 years.
North Arcot	do	Chittoor	Passed the Com. Ver. Test (Tam.)
Kurnool	do	.....	On probation for 2 years.
Cuddapah	do	Cuddapah	Passed the Com. Ver. Test. (Tel.)
Tinnevely	do	Palamcottah	On priv. leave for 3 months, from 28th Sept. 1893
Bellary	do	Bellary	Sub. pro tem Dy. Collr., Sixth Class, vice V. Chappan Menon, B.A.—Passed the Com. Ver. Test (Tel. and Reading MSS. in Tam.)
Trichinopoly	do	Ariyalur	Sub. pro tem Dy. Collr., Sixth Class, vice S. Ramu Aiyar, B.A.
Ganjam	do	Russelleonda	Sub. pro tem Dy. Collr., Sixth Class, vice L. D. Swamikannu Pillai, M.A., B.L.—Passed the Com. Ver. Test (Uriya and reading MSS. in Tel.)
Kurnool	do	.....	Sub. pro tem Dy. Collr., Sixth Class, vice C. Ramaswami Aiyar, B.A., Rao Sahib—Passed the Com. Ver. Test (Mal. and reading MSS. in Tam.)
Kurnool	Treasury	Kurnool	Sub. pro tem Dy. Collr., Sixth Class, vice E. A. Smith.
S. Arcot	General duty	Tirukkoyilur	Passed the Com. Ver. Test (Reading MSS. in Tam.) Sub. pro tem Dy. Collr., Sixth Class, vice V. Venkatarayar.
Anantapur	General duty	Anantapur	Sub. pro tem Dy. Collr., Sixth Class, vice D. Venkata Sastri.
.....	.....	.....	Tempy.—On spl. duty for the acquisition of lands required for the Rushikuliya Project, &c. Sub. pro tem Dy. Collr., Sixth Class, vice P. Purnayya Pantulu, Rao Bahadur.

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

No.	Lingual Attainments.	NAME.	Total Ser-vice.	Serv. as Ag. Dy. Collr.	Date of joining Special Appointment.	Salary.
		DEPUTY COLLECTORS (ACTING AND SPECIAL).	Years.	y. m.		Rs.
1		P. R. Narayana Aiyar, Asst. Supt., Revenue Survey, 3rd Class, Trichinopoly.	14	2 5	1 July 1891	300
2		P. Seshagiri Rao Pantulu,* B.A., Hazur Sheristadar, Anantapur.	12	2 1	5 Apl. 1892	250
3		S. Soundararaja Aiyangar,* B.A., Tahsildar of Palmaner.	13	2 1	27 Apl. 1893	241-10-8
4		P. Sita Rao Pantulu,* Tahsildar, of Pulivendla.	20	2 1	24 Oct. 1893	250
5		J. Ramayya, B.A., B.L., Tahsildar of Amalapuram.	7	1 9	9 Apl. 1893	250
6		D. C. Raghava Chariyar, Sub-Asst. Madras Survey.	14	1 1	23 Oct. 1892	250
7		Joseph Horatio Gwynne,* Tahr. of Wynaad	27	1 0	13 July 1893	250
8		P. Thinathayalu Nayudu,* B.A. Tahsildar of Negapatam	17	0 10	25 Aug. 1893	250
9		P. Viraswami Nayudu,*Tahr. of Repalle.	24	0 7	13 June 1893	250
10		K. Narasimha Rao Pantulu* Tahsildar, of Palkonda	17	0 4	11 Aug. 1893	250
11		P. Sivarama Aiyar, B.A.,* Tahsildar of Nanguneri.	21	0 4	28 Sep. 1893	250
12		Muhammad Sufdar Hussain Sahib, Ag. Tahr., Chandragiri.	...	0 4	1 Aug. 1893	231-10-8

* Magistrate, 1st Class.

District.	Duty.	Station.	Remarks.
Trichinopoly ...	Special duty...	.....	Spl. Dy. Collr. for Survey purposes and in charge of Survey operations under the orders of the Collector.
Cuddapah ...	General duty..	Cuddapah ...	Ag. for A. Gurumurthi Nayudu.—On priv. leave for 3 months, from 24th Oct. 1893.
S. Arcot ...	Treasury ...	Cuddalore ...	Ag. for T. Sundara Rao, B.A.
Cuddapah ...	General duty...	Siddhavattam.	Ag. for P. Seshagiri Rao Pantulu, B.A.
Vizagapatam...	Treasury ...	Vizagapatam...	Ag. for C. Raghava Rao.
Godavari ...	Special duty...	.....	Spl. Dy. Collr. for Survey purposes and in charge of Survey operations under the orders of the Collector.
Malabar ...	General duty..	Manantoddy ...	Ag. for S. Ramu Aiyar, B.A.
Madura ...	do	.....	Ag. for M. Tillainayagam Pillai, B.A.
Kistna ...	Do.	Masulipatam ...	Ag. for R. Suriya Rao Nayudu, Rao Bahadur.
Vizagapatam...	do	.....	Temporary.
Tinnevely ...	Do.	Palanicottab ...	Ag. for T. V. Narasimhulu Nayudu.
Kurnool ...	General duty...	.....	Ag.

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

LOCAL FUND ENGINEERS.

Nos.	Namus.	Date of Appointment	District.	Station.	Pay.	Travelling Allowances, &c., and Remarks.
1	H. W. Perry	3 Nov.	Anantapur ..	Anantapur ..	Rs. 3 a day.	
2	W. Vivian, A.M.I.C.E.	28 Oct.	1881 Arcot North	Vellore ..	Rs. 250	
3	Robert Edward Norfor,	1 Jan.	1880 Arcot South	Cuddalore ..	Rs. 625	
4	A.M.I.C.E.				500	
5	Jas. McInerney	July	1886 Bellary ..	Bellary ..	500	
6	John Bolton Macfarlane...	5 Mar.	1886 Canara, S.	Mangalore ..	400	
	W. F. Donaghue, (on leave.)	1 Apl.	1880 Chingleput.	Gubindy ..	500	
7	G. D. Dwyer, Ag.	1 Apl.	1893 do	do	250	Rs. 4 a day.
	B. Stephens	14 Jan.	1889 Coimbatore	Coimbatore ..	600	Rs. 4 a day when on Circuit and R. 1-8-0 while at Head Quarters.
8	H. C. R. Harley	19 Feb.	1880 Cuddalore	Cuddalore ..	500	
9	R. W. M. Macmillan	23 Oct.	1885 Ganjam ..	Berhampur ..	400	
10	P. H. Brown, C.E., (on leave)	2 Feb.	1880 Godavari ..	Cocanada ..	650	
11	C. Lowry, C.E., Ag.	18 Apl.	1893 do	do	425	
12	William Alfred Mathews...	4 Aug.	1889 Kistna ..	Masulipatam	600	
13	S. Subramaniya Aiyar	22 Aug.	1889 do	Guntur ..	210	
	C. Muhammad Cassim	21 Nov.	1892 Karnool ..	Kurnool ..	300	
14	Sahib Bahadur, Ag.	1 Aug.	1893 Madura ..	Madura ..	500	
15	L. de P. DeClosais	15 May	1883 Malabar ..	Calicut ..	650	
16	William Maylor, A.M.I.C.E.	5 Aug.	1889 Nellore ..	Nellore ..	550	
17	Cecil Scott	1 Feb.	1893 Nilgiris ..	Ootacamund	500	
18	E. Halwell	24 May	1892 Salem ..	Salem ..	450	
19	H. W. Allen, C.E.	15 Apl.	1892 Tanjore ..	Tanjore ..	625	
20	R. C. Syson, A.M.I.C.E.	6 Nov.	1892 Tinnevely ..	Palamcottah.	500	
21	D. P. Chester	10 July	1888 Trichinopoly	Trichinopoly.	500	
	E. F. Handcock, (on sick leave.)		1893 Trichinopoly.	Trichinopoly.	400	
22	C. H. Wilks, Ag.	5 July	1893 Vizagapatam	Vizagapatam.	500	
	P. B. Arbuthnot	1 Sep.				

NAMES OF CIRCLES CONSTITUTED UNDER THE MADRAS SALT ACT, 1889.

SALT AND ABKARI DEPARTMENTS.

SECTION I—NORTHERN DIVISION.

1. Chatrapur Sub-Division, 3 Circles:—Ganjam, Surla and Aska.
2. Chicacole Sub-Division, 7 Circles:—Naupada, Calingapatam, Konada, Karasa, Anakapalle, Polaveram and Bobbili.
3. Cocanada Sub-Division, 4 Circles:—Penugudurei, Mogaltur, Rajamundry and Ellore.

SECTION II—CENTRAL DIVISION.

4. Masulipatam Sub-Division, 4 Circles:—Manginapudi, Nizampatam, Bezvada and Vinukonda.
5. Nellore Sub-Division, 4 Circles:—Karneparti, Iskapalle, Kistnapatam and Gumbum.
6. Chingleput Sub-Division, 6 Circles:—Tada, Vayalur, Ennore, Madras Town, Covelong and Markanum.
7. Arcot Sub-Division, 7 Circles:—Bellary, Anantapur, Kurnool, Cuddapah, Conjeveram, Vellore and Tirukoilur.

SECTION III—SOUTHERN DIVISION.

8. Negapatam Sub-Division, 8 Circles:—Villupuram, Cuddalore, Tranquebar, Nannilam, Negapatam, Vedarniam, Adirampatnam and Tanjore.
9. Tinnevely Sub-Division, 8 Circles:—Vallaram, Morekolam, Tuticorin, Kayalpatnam, Kuttanguli, Tinnevely, Madura and Dindigul.
10. Erode Sub-Division, 6 Circles:—S. Trichinopoly, N. Trichinopoly, Salem, Hosur, Erode and Coimbatore.
11. Calicut Sub-Division, 6 Circles:—Palghat, Ponani, Calicut, Tellicherry, Mangalore and Udupi.

BOARD OF REVENUE.

SALT, ABKARI AND SEPARATE REVENUE DEPARTMENT.

6. C. S. Crole, C.S., 3rd Member, Board of Revenue, and Commissioner of Salt, Abkari and Separate Revenue—Pay, Rs. 3,000.—MADRAS.
58. H. Bradley, C.S., (*Barrister-at-Law*), Secretary to the Commissioner of Salt, Abkari and Separate Revenue—Pay Rs. 1,800.*—On other duty.
81. W. O. Horne, C.S., Dy. Commr. of Salt, Abkari and Separate Rev., Southern Div.—Pay Rs. 1,200-0-0.—Ag. do.—Salary Rs. 1,500-0-0.—MADRAS.
- R. Dharma Rao Nayudu, Rao Bahadur, Deputy Commissioner of Salt and Abkari Revenue, Northern Division—Pay, Rs. 1,200.†—WALTAIR.
- John Henry Merriman, Deputy Commissioner of Salt and Abkari Revenue, Central Division—Pay, Rs. 1,400.†—MADRAS.
81. W. O. Horne, C.S.—Deputy Commr. of Salt and Abkari Rev., Southern Division—Pay, Rs. 1,200†—On other duty.
80. D. D. Murdoch, C.S., Head Asst. Collr., S. Canara—Pay Rs. 768-5-4.—Ag. do.—Salary Rs. 1,056-1-9.—TRICHINOPOLY.

* 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.

ASSISTANT COMMISSIONERS OF SALT AND ABKARI REVENUE.

Number.	Lingual Attainments.	NAME.	Total Service.	Year of first Appointment to the Salt Dept.	Date of promotion to present grade.	Salary.	Sub Divisions.	Station, &c.	Remarks.
		<i>First Grade, No. 2.</i>	<i>Years.</i>			<i>Rs.</i>			
1	Tel.	Bryce McMaster	14	1879	28 Nov.	92 800*	Masulipatam Sub-Divn.	Benwada.	On leave on M. C. to Euro. for 1 year, from 8th Sept. 1893.
2	.....	<i>Vacant</i>							
		<i>Second Grade, No. 2.</i>							
1	Guz. Mar.	Wilfred Fowler	12	1882	1 Apl.	92 700	Calicut Sub-Divn.	Calicut	On furlo. to Euro. for 1 year, from 5th Oct. 1893.
2	Tam.	William Charles Foster Leggatt.	13	1879	28 Nov.	92 700*	Chicacole Sub-Divn.	Waltair	Asst. Secy. to the Commr. of Salt, Abkari and Separate Rev.
3	Tam.	Edmund Lafond Millett	27	1880	1 Apl.	93 700*	.....	Madras	
		<i>Third Grade, No. 3.</i>							
1	Tel. Tam Uchiya. Hin.	Charles Barrow Shawe	11	1882	1 Apl.	88 600	Chingleput Sub-Divn.	Ennore	
2	Can. Mal.	Francis William Ditmas	11	1882	1 Apl.	93 600*	Arcoot Sub-Divn.	Ranipet	
3	.....	<i>Vacant.</i>							

* Also House Rent Rs. 45-2-6.

ASSISTANT COMMISSIONERS OF SALT AND ABKARI REVENUE.

Number.	Lingual Attainments.	NAME.	Total Service.	Year of first Appointment to the Salt Dept.	Date of promotion to present grade.	Salary.	Sub Divisions.	Station, &c.	Remarks.
		<i>Fourth Grade, No. 6.</i>	<i>Years.</i>			<i>Rs.</i>			
1	Tel.	Edward Rowland Reginald Mainwaring.	12	1881	2 Feb. 1887	500*	Negapatam Sub-Divn.	Negapatam	On leave on Medl. Cert. to Euro. for 15 months, from 15th Oct. 1892.
2	Tam.	Alfred Pierce Russell	13	1880	18 May	88 500	.....	.....	On furlo. to Eur. for 1 year, from 17th Apl. 1893.
3	Tel. Hind.	George Whitton Brown	17	1884	11 Sept.	89 500	.....	.....	
4	Tel. Hin. Tam. Uri.	Hartwell James Simpson.	32	1881	22 Sept.	91 500*	Nellore Sub-Divn.	Nellore.	
5	Tam.	A. Krishnaaswami Aiyangar, B.A.	17	1878	1 Dec.	92 500*	Erode Sub-Divn.	Erode.	
6	Tam.	Francis George Marshall.	8	1884	1 Apl.	93 500	Tinnevely Sub-Divn.	Tuticorin.	
		<i>Ag.</i>							
1	Tam. Tel.	Ralph Wilfred Kite, Inspcr. of Salt, &c., Rev. 1st Gr.	11	1881	9 June	92 500*	Balasore Sub-Divn.	Sub-Outlack	
2	Hin. Mal.	Bernard Hawkins, Do. 4th Gr.	3	1890	28 Oct.	92 380*	Calicut Sub-Divn.	Calicut	Ag. for W. Fowler.
3	Tam. Tel. Hin.	James William Simpson, Do. 2nd Gr.	10	1883	30 Oct.	92 480	Chattapour Sub-Divn.	Berhampur	Ag. for A. P. Russell.
4	Uri. Hin.	Charles Vernon Dalrymple Hay, Do. 2nd Gr.	11	1882	5 Dec.	92 480*	Cocanada Sub-Divn.	Cocanada.	
5	Tel. Tam.	Charles William Pelly St. John, Do. 2nd Gr.	.....	.....	13 Oct.	93 480*	Masulipatam Sub-Divn.	Bezawada	Ag. B. McMaster.

* Also House Rent Rs. 46-2-6.

INSPECTORS OF SALT REVENUE

Districts.	Circle where employed.	Names.	Pay.
<i>First Grade.</i>			
Madura	Dindigul	C. Powell	400
Madura	Vattanam	J. M. Mitchell	400
Tinnevely	Tuticorin	J. Warner	400
		R. W. Kite, (on dep.)	400
Vizagapatam	Bobbili	E. Green	400
Chingleput	Vayalur	S. G. L. Platts	400
Cuttack	Besuddapur	E. J. B. Chapman	400
Chingleput	Merkanam	P. Koman Menon	400

<i>Second Grade.</i>			
Anantapur	Anantapur	A. M. Story	350
Vizagapatam	Karasa	C. V. Dalrymple-Hay, (on dep.)	350
Godavari	Rajahmundry	E. E. Scott	350
Kistna	Manginapudi	H. C. Poole	350
Puri	Mahegon	Babu Beni Mahdul Mukerjee, (on furl.)	350
Madras	Madras Depôt	C. W. P. St. John	350
Malabar	Cochin Frontier, No 1 Circle	T. B. Barter	350
Tanjore	Tranquebar	S. A. McD. Calder	350
Kistna	Bezwada	M. Vasudevanu Nayudu	350
Bellary	Bellary	F. W. Gahan	350
		J. W. Simpson, (on dep.)	350

<i>Third Grade.</i>			
Kurnool	Cumbum	W. Green	300
Malabar	Ponani	J. A. Majoribanks	300
Vizagapatam	Anakapalle	T. P. Gadden	300
Tinnevely	Morokolam	Hajee Sayyid Umar Sahib	300
Madura	Vattanam	G. Adinarayan Rao, (on furl.)	300
South Arcot	Cuddalore	R. P. Moore	300
Vizagapatam	Polavaram	C. J. M. Blake	300
Salem	Salem	V. S. F. Wilson	300
Coimbatore	Coimbatore	C. M. Sherman	300
Madura	Madura	C. H. MacBride	300
Tinnevely	Tinnevely	J. R. Wilson	300
Tinnevely	Royalpatam	C. E. Stewart	300
Tanjore	Vedaraniem	E. A. Barren	300
Madras	Madras Town	R. M. Thurley	300

<i>Fourth Grade.</i>			
		J. Thorburn, (on extra leave without pay)	250
North Arcot	Vellore	D. Holman	250
Malabar	Calicut	C. Gahan	250
Tinnevely	Adirampattam	J. A. Muller	250
Ganjam	Kanada	C. E. Rhenius	250
Madras	Eanore	M. C. Bergen	250
Chingleput	Conjeevaram	O. A. Luxa	250
Ganjam	Naupada	J. W. Grentorex	250
Malabar	Cochin Frontier, No. II Circle	L. D. D'Vaz	250
South Arcot	Villapuram	E. W. Smither	250
Ganjam	Ganjam	J. J. Brindley	250
South Canara	Udipi	A. S. Kearns	250
Madura	Madura	S. W. Rose	250
Balasore	Balasore	L. Brown	250
Chingleput	Covelong	M. Gopala Rao	250
Ganjam	Calainapatam	D. Wilkins	250
		B. Hawkins, (on dep.)	250

Districts.	Circle where employed.	Names.	Pay.
<i>Probationers.</i>			
Trichinopoly	South Trichinopoly	E. H. Brookes	200
Do.	North do.	A. J. Rodrigues	200
Cuddapah	Cuddapah	F. W. M. Stone	200
Kistna	Vinukonda	W. Chamier	200
Nellore	Iskapalle	W. A. Connor	200
Nellore	Kistnapattin	H. C. Sherman	200
South Arcot	Tirukoilur	R. A. K. Maybury	200
Godavari	Magaltor	B. Perraz	200
Vizagapatam	Anakapalle	H. W. F. Wroughton	200
Kistna	Nizampatam	R. D. Haden	200
Tanjore	Nannilam	C. Kuppaswami Aiyar	200
Malabar	Palghat	V. Sadagopa Chari	200
Nellore	Kanuparti	V. R. Ramaswami Aiyar	200
Ganjam	Surla	S. Gorinda Mudaliyar	200
Cuddapah	Cuddapah	E. H. Doveton	200

TAHSILDARS.

Districts and Taluks.	Names.	Pay.	Districts and Taluks.	Names.	Pay.
ANANTAPUR.			ARCOT SOUTH		
Dharmavaram	M. Vijaya Raghavulu Nayudu†	200	Cuddalore	M. Srinivasa Aiyangar† (on dep.)	225
Tadpatri	C. Anthikesavulu Nayudu, B.A., B.C.E.,† (on dep.)	200		P. Venkataswami Pillai, B.A., Ag.	
Gooty	S. Vasudeva Rao,† Ag.	175	Tindivanam	C. V. Ramachandra Rao†	225
Anantapur	V. C. Gopala Chariyart	175	Vridhachalam	P. Venkataswami Pillai, B.A.,† (on dep.)	200
Penukonda	H. Sitharam Rao†	150		T. G. Sundaresa Aiyer, Ag.	
Hindupur	P. Pompathi Rao†	150		Sivagnana Pillai	200
	J. Williams† B.A., (on dep.)	150		J. G. Sundaresa Aiyer† (on dep.)	175
Madakasira	A. Jagannatha Rao, Ag.			M. Ramakrishna Pillai, Ag.	
	A. Omer Khan Sahib†		Tirukoilur		
ARCOT, NORTH.			Kallakurichi		
Walajapet	D. Vedagiri Aiyar†	250			
Arcot	C. Venkata Subbarayulu Reddiyart	200	Tiruvannamalai	M. Srinivasa Chari	150
Wandiwash	C. V. Madhava Rao, (on dep.)	200			
	V. Rajagopala Mudaliart Ag.	200	BELLARY.		
Vellore	V. Ramachandra Rao,† (on dep.)	175	Bellary	M. Venkata Chalapathi Nayudu, Rao Bahadur†	225
	C. Ramachandra Aiyar,† Ag.		Adoni	V. Kasturi Chetti†	200
Chittoor	V. Rajagopala Mudaliyart,† (on dep.)	175	Rayadrug	T. Kothanda Ram Nayudu,† (on dep.)	175
	V. Ramachandra Rao,† Ag.		Alur	M. Bheema Chari, Ag.	
Gudiyatam	K. Rangayya Mudaliyart	175		P. Subroya Mudaliar, Rao Bahadur	175
Palmaner	S. Soondara Raja Aiyangar, B.A., (on dep.)	150	Hospet	C. Gura Rao† (Under suspension)	175
	Y. Narayanaswami Nayudu, Ag.			T. Kothanda Rama Nayudu, Ag.	
Chandragiri	Y. Krishnamma Chari, B.A., (on dep.)	150	Kudligi	M. Beema Chari†	175
	Mahomed Sadfer Husan Saib,† Ag.		Harpanahalli	M. Sambasiva Rao Nayudu† (on dep.)	150
PQUR	A. Raju Mudaliyart	150		S. Chithambara Rao, Ag.	
ARCOT, SOUTH.			Huvinahadgalli	P. Rama Rao†	150
Chidambaram	P. Rama Chari† (on leave)	250	CANARA, SOUTH		
	M. Srinivasa Aiyangar, Ag.		Mangalore	Nicholas Brito†	225
Villupuram	S. T. Shanmugam Pillai†	250	Udipi	K. Ganapayya†	225
			Kasaragod	J. L. Saldanha†	200
			Uppinangadi	M. A. Siqueira†	175
			Coondapoor	V. Rama Rao†	150
			CHINGLEPUT.		
			Madurantakam	S. Rhenius Pillai†	225

† Magistrate, 2nd Class.

Districts and Taluks.	Names.	Pay.	Districts and Taluks.	Names.	Pay.
CHINGLEPUT (concluded). Conjeevaram.	M. V. Narayanaswami Pillai (on dep.)	200	GODAVARI.		
Chingleput	M. Arumugam Pillai, Rao Bahadur, Ag.	175	Ramachandrapuram.	K. Narasimham Pantulu, B.A.†	250
	Mir Sarajuddeen Sahib (on leave)	175	Narsapur	N. Narasayya†	225
	Muhammad Ali Sahib Hazari,† Ag.	175	Amalapuram.	J. Ramayya, B.A., B.L.† (on dep.)	200
Saidapet	V. Damodara Mudaliyar	175	Tanuku	Saiyid Vaziruddin,† Ag.	200
Tiruvallure	Muhammad Ali Sahib Hazari,† (on dep.)	175		D. Venkatakrishna Rao Pantulu†	200
	P. Srinivasa Chari,† Ag.	175	Bhimavaram.	P. Lakshmi Narayana†	175
Ponnari	M. Arumugam Pillai,† Rao Bahadur (on dep.)	150	Rajahmundry	Saiyid Vaziruddin,† (on dep.)	175
COIMBATORE.	M. Sanjivi Nayudu† Ag.	150		S. Narasimham, Ag.	175
Erode	G. Narayanaswami Aiyar, B.A.†	225	Ellore	V. Vijayaranyaya†	175
Palladam	T. A. Shanmugasundaram Pillai† (on dep.)	225	Yernagudem	S. Narasimham,† (on dep.)	150
	V. C. Srinivasa Chari, Ag.	200		P. Rama Rao Pantulu,† Ag.	150
Coimbatore	P. S. Singaravelu Pillai†	200	Peddapuram	Y. Venkata Rao,†	120
Satyamangalam	P. S. Vasudeva Rao†	200	Bhadrachalam.	T. Rama Rao†	120
Dharapuram	B. Chinnappa Mudaliyar†	200	KISTNA.		
Pollachi	T. Appajayya†	175	Repalli	P. Viraswami Nayudu,† (on dep.)	250
Udamalpet	R. Ramachandra Aiyar†	175		P. Acharyulu Pantulu, Ag.	225
Karur	S. Krishnayya†	175	Bapatla	P. Acharyulu Pantulu (on dep.)	225
Bhavani	T. Minatchisundaram Pillai, B.A.†	150		A. Krishnama Chari, B.A., Ag.	225
Kollegal	K. Swaminatha Aiyar†	250	Guntur	K. Venkatachalam Pantulu†	225
CUDDAPAH.				L. Venkatakrishnayya†	200
Cuddapah	C. Sivayya,† (on leave)	225	Narsaraopet	V. Lakshmaji Rao Pantulu†	200
	C. Krishnaswamy Nayudu,† Ag.	200	Gudivada	T. Raghava Rao Pantulu†	200
Pollampett	C. Krishnaswami Nayudu,† (on dep.)	200	Palnad	Muhamud Anwar Sahib.	175
	S. Pampapathi Sastri, Rao Bahadur,† Ag.	175	Sattenapalli	P. Narasimha Rao Pantulu†	175
Jammalamadugu	V. Srivatsanka Rao,†	175	Bandar	G. Lakshmi Kantha Rao, (on dep.)	150
Madanapalle	S. Pampapathi Sastri† (on dep.)	175	Bezvada	V. Srinivasa Raghava Chari, Ag.	150
	A. Kachapeswara Aiyar, Ag.	175	Vinukonda	K. Mukteswara Rao Pantulu†	150
Royachoti	M. N. Varatha Chari,†	175	Nandigama	V. Srinivasa Raghava Chari (on dep.)	150
Kadiri	S. Krishna Rao,† (on leave)	175		T. Balaji Rao Nayudu, Ag.	150
	A. Ramanaia Chari, Ag.	175	Nazvid	S. Krishnama Chari, B.A., (on dep.)	150
Vayalpad	Muhammad Abu Saiyid Khan,†	175		K. Seshachalapathi, B.A., Ag.	150
Pulivendla	P. Sitta Rao, (on dep.)	175	KURNOOL.		
Proddatur	D. Bhima Rao, Ag.	175	Koilkuntha	A. Lakshmana Rao†	225
	M. Balakrishna Nayudu,†	175	Ramalakot	A. V. Singaravelu Mudaliyar†	200
Badvel	D. Subramanyam Nayudu†	150	Nandyal	S. V. Guruswami Nayudu†	200
Siddhavattam	V. Seshayya†	150	Pattikonda	C. Setu Rao†	175
GANJAM.			Nandikotkur	V. Thangavelu Mudaliyar†	175
Berhampur	N. Narayanaswami Pantulu†	200	Cumbum	R. Lakshminarasu Pantulu†	150
Chicacole	A. Guruswami Nayudu,† (on dep.)	175	Sirvel	Y. Venkata Ramanajulu Nayudu	150
	A. Kameswara Rao Nayudu,† Ag.	150	Markapur	K. Kastam Singh, Rao Bahadur†	150
Goomsur	N. Venkata Rao Pantulu†	150	MADRAS.		
			Madras	D. Venkata Varadaya,†	150

† Magistrate, 2nd Class.

Districts and Taluks.	Names.	Pay.	Districts and Taluks.	Names.	Pay.
MADURA.			SALEM		
Madura	Mir Sultan Mohi-udin Sahib†	225	—concluded.		
Tirumangalam	T. Krishna Rao†	200	Kristnagiri	Muhamud Aziuddin Hossein Sahib,† (on dep.)	150
Dindigul	P. Venkateswara Aiyar,†	200		K. Narasinga Rao, Ag.	150
Melur	T. V. Gopalaswami Aiyar† (on dep.)	175	TANJORE		
	K. Gurupada Mudaliyar† Ag.	150	Negapatam	P. Thenathyalu Nayudu, B.A.,† (on dep.)	250
Periyakulam	A. Krishnaswami Aiyar†	150		R. Kolundawami Pillai, Ag.	250
Palni	K. Girupada Mudaliyar. (on dep.)	150	Kumbakonam	K. Jagannadham Chetti† (on leave)	250
	S. Nagaswami Aiyar, B.A., Ag.	150		C. K. Srinivasa Aiyangar,† Ag.	250
MALABAR			Nannilam	Mir Abbas Ali Sahib	250
Ponani	T. Kunhambut	225	Tanjore	B. Ayyaswami Shastri, Rai Bahadur†	250
Palghat	N. Venkatapathi Nayudu†	200		T. Gopalaswami Aiyer, Ag.	250
Kurumbanad	P. Rama Aiyar†	200	Mayavaram	T. Gopalaswami Aiyar, B.A.,† (on dep.)	225
Ernad	P. Krishna Menon†	200		I. Anantarama Aiyar,† Ag.	225
Walwamad	S. Ananda Puttar (Under suspension).	200	Tiruturaipundi	C. K. Srinivasa Aiyangar,† (on dep.)	225
	K. Krishnan Unni Nayyar, Ag.	200		T. Ramaswami Aiyangar,† Ag.	200
Wynad	J. H. Gwynnet (on dep.)	200	Manargudi	R. Kolandaswami Pillai, (on dep.)	200
	C. K. Govindan† Ag.	135		A. S. Daniel Pillai† Ag.	175
Kottayam	K. Govindan†	175	Putukota	A. Arulanandam Pillai† (on dep.)	175
Calicut	K. Krishnan Unni Nayyar†	175		V. S. Sambasiva Nayudu, Ag.	150
Chirakul	C. Gopalan Nayyar† Ag.	175		T. Ramaswami Aiyangar,† (on dep.)	150
NELLORE.				C. Visvanatha Rao, Ag.	150
Nellore	C. Seshadri Rao†	225	TINNEVELLY.		
Gudur	T. Raja Rao†	200			
Ongole	A. Kesava Rao†	200	Tenkarai	M. Krishnaiyart	250
Kavali	M. Parthasarathi Nayudu† (on furlough).	175	Ambasamudram	S. Sankaraiyart	225
	M. Ramachandra Rao, Ag.	150	Tinnevely	P. Narasimha Sastri†	225
	S. Venkatasubbarayudu, Ag.	150	Nanguneri	P. Sivarama Aiyar, (on dep.)	200
Udayagiri	K. Lakshminarasu Nayudu	150		B. Narasimulu Aiyar, Ag.	200
Ranigiri	K. Krishna Rao†	150	Srivilliputur	C. Mukunda Rao	200
			Sankaranainar-koil	V. Singam Aiyangar†	200
SALEM.			Tenkasi	B. Narasimulu Aiyar† (on dep.)	175
Salem	C. Ramaswamy, B.A.,† (on dep.)	250		N. E. Nellayya Pillai, Ag.	150
	R. Sundarasa Mudaliyar, B.A., Ag.	225	Otapidaram	N. K. Nellayya Pillai† (on dep.)	150
Namakkal	R. Sundaresu Mudaliyar, B.A.,† (on dep.)	225		T. N. Rajagopal Aiyer, Ag.	150
	K. Raghavendra Rao, B.A.,† Ag.	225	Satur	G. Murugesam Pillai†	150
Tiruchengode.	K. V. Muthuswami Aiyar	225	TRICHINOPOLY		
Atur	K. Raghavendra Rao,† (on leave)	200	Trichinopoly.	R. Kandaswami Pillai†	250
	Muhamud Yakub Sahib, B.A.,† Ag.	150	Musiri	S. Annamalai Pillai†	225
Hosur	T. V. Srinivasa Aiyar, B.A., Ag.	200	Udayarpalayam	C. Kuppuswami Aiyar†	200
	J. Ramachandra Rao†	200	Perambalur	A. Subroya Aiyar†	175
Tirupatur	M. R. Sambaiyart	175	Kulitalai	C. Dinathayalu Nayudu†	150
Dharmapuri	A. Ramaswami Aiyar† (on leave)	150	VIZAGAPATAM.		
Uttankarai	C. Ekambara Aiyar, B.A., Ag.	150	Golconda	M. B. Venkayya Pantulu, (on dep.)	150
				V. Sanyasi Chetti, Ag.	150
			Sarvasidhi	B. V. Ramanarasu Pantulu, Rao Bahadur	150
			Palkonda	K. Narasimha Rao Pantulu†	150

† Magistrate, 2nd Class.

DEPUTY TAHSILDARS AND STATIONARY SUB-MAGISTRATES.

Divisions.	Names.	Pay	Divisions.	Names.	Pay
	ANANTAPUR.	Rs.		<i>Stationary Sub-Magts.</i>	Rs.
Kalyandroog.	A. Appavu Mudaliyar.	100	Cuddalore.	A. S. Ponnuswami Pillai	120
Uravakonda.	J. Bhima Rao	100	Chidambaram.	T. Badrachalam Pillai	120
Royalcheruvoo (Yadiki).	A. Jagannatha Rao B.A.	100	Tindivanam.	C. P. Doraswami Chetty B.A.	100
Bukkapattanam.	S. Raghavendra Rao.	100	Vridhachalam.	S. Sundara Aiyar	120
	<i>Stationary Sub-Magt.</i>		Tirukoilur.	S. Krishnaswami Aiyar	100
Anantapur.	G. Jagannaykulu Nayudu, B.A.	100	Villupuram.	A. Pushpanatha Pillai	100
	ARCOT, NORTH.		Kallakurichi.	V. Murugesam Pillai	100
Puttur.	Y. Narayanaswami Nayudu, (on dep.)	120	Tiruvannamalai.	F. Narayana Charyar.	100
	W. Jagannadha Mudali, Ag.			BELLARY.	
Punganur.	V. Pachayya Mudali (on leave).	120	Bellary Town.	Muhammad Hussain Sahib (on dep.)	120
	V. A. Parsira, Sub. (pro tem).		Sirugappa.	C. Venkata Rao, Ag.	100
Kangundi.	S. Nadamuni Aiyangar.	120	Yemiganoor.	Y. Subba Rao.	100
Tirupati Town.	S. Maschamneacas	120		<i>Stationary Sub-Magts.</i>	
Madarpauk.	K. Narasinga Rao.	100	Dudihigi.	K. Ramakrishna Brabham	100
Kalahastri.	I. Venkataratna Iyer Ag.	100	Bellary.	K. Venkata Rao, (on dep.)	100
Vellore Town.	A. Ganaswami Mudaliar (on dep.)	120	Adoni.	S. Chithambara Rao (on dep.)	100
Venkatagirikotah.	Yusuf Ali Khan Sahib	100		O. Swami Rao, Ag.	
Arni.	T. M. Govinda Chari.	100		CANARA, SOUTH.	
Arkonam.	S. Govinda Rao.	70	Mangalore.	B. Sivayya	100
Tirutani.	C. Ramachandra Aiyar, (on dep.)	120	Bantwall.	P. Casteline.	100
	A. Ganaswami Mudr. (Sub. pro tem).		Nilshwar (Kasargode Taluk).	N. P. Fernandez (on dep.)	100
	<i>Stationary Sub-Magts.</i>			M. Dava Rao, Ag.	
Chittoor.	V. Baghunatha Rao.	100	Karkal (Udipi Taluk).	H. Koragappa.	100
Chandragiri.	S. Govinda Rao, B.A. (on furlough).	100	Beltangadi (Uppinangudi Taluk).	Muhammed Khan, (on dep.)	100
Arcot.	S. Thayagaraja Aiyar, B.A. B.L.	100	Monegar of Amindivi Islands.	V. Rama Rao, Ag.	70
Ambar.	V. A. Periera, (on dep.)	100		<i>Stationary Sub-Magts.</i>	
Gudiyatam.	T. Rama Rao, Ag.	100	Mangalore.	B. Babu Rao.	100
Wallajah.	S. Venkata Subbarayulu, Ag.	100	Puttoor.	V. M. Fernandez	100
	W. Jagannadha Mudr. (on dep.)	100	Udipi.	A. Devappa Panja.	100
Wandewash.	V. N. Theruvangada Mudr. Ag.	100	Coondapoor.	V. Rama Rao	100
Polar.	Bashyam Aiyangar.	100	Kasargod.	M. Deva Rao.	100
	M. Srinivasa Chari, B.A. (on dep.)	100		CHINGLEPUT.	
	M. Subramaniya Aiyar, Ag.		Stripermadur.	T. Alwar Pillai	100
	ARCOT, SOUTH.		Poomamallee.	M. K. Rama Pillai	100
Manuargudi.	K. Lakshmana Rao	100	Sathiyavadu.	T. Shama Rao.	100
Bowamgherri.	T. Vythenada Pillai	100	Utramallur.	M. Kothanda Rama Pillai	100
Vanur.	A. Venkata Krishna Aiyar.	100		<i>Stationary Sub-Magts.</i>	
Tittagoode.	A. Aravamutha Aiyangar	100	Ponneri.	A. Ramsachandra Aiyar	100
Gingi.	T. S. Kothanda Rama Aiyar, B.A.	100	Madurantakam.	T. V. Loganatha Aiyar	120
Chengum.	C. S. Ponnuswami Mudr.	100	Conjeevaram.	M. Sanjeevi Nayudu	120
Panruti.	M. Ramakrishna Pillai.	100	Gaiindy.	S. P. Sitharama Aiyar	120
Uthandipett.	T. Ramanujulu Nayadu.	100	Tiruvellur.	J. Masilamani Pillai, B.A.	100
Meekanum.	C. S. Sivarama Krishna Sarma	100	Chingleput.	G. Anantanarayana Aiyar	120

Divisions.	Names.	Pay.	Divisions.	Names.	Pay.
	COIMBATORE.	Rs.		<i>Stationary Sub-Magts.</i>	Rs.
Gopichelli-polliem.	N. S. Russul Sahib.	100	Tanuku (Pentapadu).	V. Appu.	100
Mettapalayam.	Abdul Kadar Sahib.	100	Ernagudem (Polavaram).	G. Subramaniyam	150
Perindurai.	V. Narasimha Aiyangar, B.A.	100	Yellavaram.	P. Rama Rao Pantulu.	125
Avanashi.	A. Chengalva Rao Nayudu.	100	Peddapur (Kleswaram).	T. Venkataramayya	120
Kangayam.	N. C. Srinivasa Chari.	100	Cocanada Town.	M. Mukteswaradu	100
Aravacoorchai.	M. Ramaswami Pillai.	100	Cocanada Division.	N. Venkayya	120
	<i>Stationary Sub-Magts.</i>		Pittapuram.	G. Subbarayudu Nayudu	120
Erode.	E. S. Srinivasa Rao	100	Tuni.	L. Venkata Krishnayya	120
Polladam.	A. Subbaratana Sastri.	100	Rajahmundry (Chodavaram).	K. Yaganadban	100
Coimbatore.	O. Sanjeeva Rao	120	Ellore (Chintalapadi).	P. Subbarayudu	100
Satyamangalam.	Mir Muhammad Sahib.	100	Narasapur (Sivakodu).	A. Krishnam Raju	100
Dharapuram.	K. E. Subbarayar	100	Amalapur.	V. Kamaraz	100
Karur.	Vedantayakam Pillai	100		<i>Stationary Sub-Magts.</i>	
Pollachi.	S. Venkata Rao	100	Rajahmundry.	H. A. Walford.	120
Udamalpet.	R. Srinivasa Aiyar	100	Ellore.	Y. Venkata Rao, B.A.	120
	CUDDAPAH.		Narasapur.	N. Venkayya	120
Cuddapah Town.	D. Bhima Rao, (on dep.)	100	Amalapuram.	A. Appa Rao	120
Chitwail.	N. Narasinga Rao, Ag.	100	Ramachendrapuram.	Y. Sarweswara Somajulu	100
Kamalapur.	R. Narayana Rao	100	Tanuku.	S. Ramachandra Rao	100
Peelair.	M. Muhammad Ali Sahib	100	Bhimavaram.	B. Kamaraju	100
	C. Mahadeva Sastri	100	Peddapuram.	T. Suryaprakas Rao, B.A.	100
	<i>Stationary Sub-Magts.</i>		Yernagudem.		
Proddattur.	S. Srinivasa Chari.	100		KISTNA.	
Jammalamadugu.	T. N. Govinda Rajulu Nayudu	100	Vissannapeta.	G. Nagabushna Rao Pantulu	100
Kudiri.	C. Krishnamurthi Nayudu	100	Nuzvid.	G. Lakshmikanta Rao Pantulu	70
Madanapalli.	A. Ramanuja Chari	100	Juggiapetta.	M. Lakshmikanta Rao Pantulu	100
	GANJAM.		Ponnur.	V. Purushotham Pantulu	100
Parlakimedi.	U. Gopala Rao Pantulu	120	Manglageri.	V. Purushottamayya Pantulu	100
Tekkali.	S. V. Madibar Nayudu.	120	Tammurukodu.	V. Purushottamayya Pantulu	100
Itchapore.	P. Janaki Rao Pantulu	120	Kaikalur.	M. Nagabusham Pantulu	100
Purushotapur.	G. Lakshmayya Pantulu	120	Avnigudda.	S. Brahmanandam Nayudu	100
Aska.	A. Kameswara Rao Nayudu, (on dep.)	120	Tenali.	V. Pattabhiramayya Pantulu	100
	P. Venkata Ramayya Pantulu, Ag.		Masulipatam (Bandar Town).	D. Nagabushana Rao	100
Narasannapetta.	G. Pattabhiram Pantulu	100	Guntur Town.	P. Purushotham Pantulu	100
Surada.	U. Patnukga, Sub. pro tem	120		<i>Stationary Sub-Magts.</i>	
Ganjam.	N. Venkata Raz, (on dep.)	100	Bezwada.	T. Balajee Rao Nayudu, (on dep.)	100
	N. Venkata Rao, Sub. pro tem			M. Subba Rao Pantulu, Ag.	
Sompetta.	P. Krishnan Pantulu	100	Narasaraopet.	K. Seshachalapati, (on dep.)	100
	<i>Stationary Sub-Magts.</i>		Guntur.	Saivid Budji Shaik, Ag.	
Berhampore.	P. Venkata Ramayya Pantulu, (on dep.)	120	Rapatla.	V. Dakshinamurti Pantulu, B.A.	100
Chiesacole.	K. Venkata Raz Pantulu, Sub. pro tem.	120	Masulipatam.	Muhammad Anwarulla Sahib	100
Chiesacole.	G. Jagannadha das Pantulu	100		T. Vasudevamurti Pantulu	100
Russolkonda.	N. Raghavaram Pantulu	120			
	MALIAH (GANJAM DISTRICT).				
Balliguda.	W. H. Bartley	250			
Udayagiri.	Y. Sanjeevi	200			
Ramagiri.	J. Venkataschalam	200			
	GODAVARI.				
Ramachendrapur (Alampur).	D. Venkataratnam	100			

Divisions.	Names.	Pay.	Divisions.	Names.	Pay.
				NILGIRIS.	
	KURNOOL.	Rs.			Rs.
Owk	G. Padmanabhulu Nayudu, B.A.	100	Ootacamund	N. Sundaram Aiyar	100
Kurnool	Y. Venkata Ramanujam Nayudu, (on dep.)	100	Gudalur	S. Ganapathy Aiyar	150
Atmakur	P. Rajagopal	100	Coonoor	T. N. Kothanda Rama Aiyar, (on leave).	100
Kalwa	Y. Narayana Rao	100		R. Swaminatha Aiyar, Ag.	
Pypalli	M. Bahuddin Sahib	100			
	Stationary Sub-Magts.			NELLORE.	
Nandyal	J. Gundu Rao B.A.	100	Venkatagheri	M. Narahari Rao	120
Pattikonda	G. Chengalva Rao Nayudu	100	Allur	B. Venkata Ramayya	100
			Addanki	C. Rama Rao	100
	MADURA.		Polur	E. Seetharam Rao Nayudu (on dep.)	120
Madura Town	P. Samayayur	120	Podili	M. Seetharamayya, Ag.	120
Trichy	B. Venkata Krishna Aiyangar	120		M. Seetharamayya, (on dep.)	120
Ramanad	C. Chokalingam Pillai	120	Darsi	K. Narasinga Rao, Ag.	120
Sivaganga	N. Ramaswami Aiyangar	120	Kotah	A. Narasimha Chari	100
Tirupatur	M. Krishna Rao	100		Stationary Sub-Magts.	
Udampati	C. Ramaswamiyaya	100	Kandakur	M. Rama Rao	100
Mudakulaster	S. Venkatarayya	120	Ongole	C. Krishnayya	100
Tiruvadanai	M. Samayayur (under suspension)	120	Gudur	K. Narasinga Rao	100
	T. Kothanda Rama Pillai, Ag.		Atmakur	P. Narasimha Rao	100
Nellacottah	S. Nurasaiyar	100	Nellore	S. Venkata Subbrayudu, (on dep.)	120
Vedasundoor	R. Muthaswami Aiyar	10		E. Seetharam Rao Nayudu, Ag.	120
Uttampolliem	T. Theya Rama Aiyar	100			
Kodaikandal				SALEM.	
Hills	T. G. Turner	150	Sheravaroy Hills	S. Venkatasubba Aiyar	150
Devekottah	M. R. Govinda Rao	120	Salem Town	S. Moses Pillai, B.A., (on dep.)	120
	Stationary Sub-Magts.			C. Manikka Mudali, Sub. pro tem.	
Periyar (Tmpt)	Saiyed Mohiuddin Sahib	150	Paramati	E. Venkata Subbaiyar, B.A.	100
Tirumangalam	Narayanaswami Aiyar	100	Omair	H. R. Srinivasa Aiyangar, B.A.	100
Peyakolam	Loketharna Nayudu	120	Sankagerry Droog	G. Ekambara Aiyar, B.A.	100
Melur	J. Ganapathi Pillai	100		C. Surappa Chari	100
Dindigul	S. Nagaswami Aiyar	120	Denkanikota	T. N. Ramachandra Rao, B.A.	100
Palni	P. Rangaswami Aiyar	120		C. Manikka Mudali, (on dep.)	100
Madura	Jaganatha Aiyar	120		S. Arakiaswami Pillai, Sub. pro tem.	
				P. B. Sankara Rao	100
	MALABAR.			O. Sundara Rao	100
Tanganacherry	Vacant	100		Stationary Sub-Magts.	
Cananore	P. Govindan	120			
Anjengo	David Kuriyan	100			
Taliparamba	M. G. Krishna Rao, Sub. pro tem.	120			
Kuthaparamba	O. Raman	100			
Quilandy	T. C. Shanguni Menon	100			
Calicut Town	C. Gopalan Nayar	100			
Tirurangudi	Saiyid Obidallah Sahib	100			
Butuputhian-gudi	K. Govinda Menon	100			
Chaoowghat	P. A. Sankuni Menon	100			
Ernad	A. Chanda Namliyar	100			
Allatur	S. Ramachandra Aiyar	100			
Vythri	K. Gopala Menon	100			
Cherpalecheri	K. R. Narayana Aiyar, Sub. pro tem.	100			
	Stationary Sub-Magts.				
Kottayam	M. A. Gopala Krishna Aiyar	100			
Badagara	K. Govinda Menon	100			
Calicut	C. Karunakaran	100			
Ponani	T. C. Govinda Kutup.	100			
Walvaand	K. Mannan	100			
Palghat	S. Nanu Menon	120			

+ Wynaad allowance Rs. 50.

Divisions.	Names.	Pay.	Divisions.	Names.	Pay.
Tiruvendarmaruthur	C. Srinivasa Rao	120	Torriyur	S. A. Viraswami Pillai	100
Negapatam	S. Krishna Rao	100	Manaparai	T. Appar Pillai	100
Trivalar	D. Jagannada Pillai	100	Kilapalur	B. S. Venkataramana Sarna	120
Tranquebar	V. Ramachandra Row	100		Stationary Sub-Magts.	
Vedaraniem	A. Ramaswami Aiyar	100			
Nedamungallum	N. Raghava Charulu	120	Trichinopoly	A. Doraswami Mudr., (on dep.)	120
Arunthangi	T. S. Swaminatha Aiyar, (on dep.)	100		T. Sambasivam Pillai, Ag.	
	V. Srinivasa Rao, Ag.			M. Srinivasa Chariyar	100
Trivadi	Muhamamad Abdul Hie, (on dep.)	100	Musiri	T. Sambasivam Pillai, (on dep.)	100
	T. Kanagasubba Aiyar, Ag.			P. K. Rajamaningar, Ag.	
	Stationary Sub-Magts.			S. Ganapathi Aiyar	120
Tanjore	A. S. Daniel Pillai, (on dep.)	120	Perumbalur	A. Savurimuthi Pillai, (on dep.)	100
	Muhamamad Abdul Hie, Ag.		Udayarpolliem	G. Saiyid Abdul Gaffar Sahib, Ag.	
	T. S. Vamana Rao	100		VIZAGAPATAM.	
Nannilam	Samidas Pillai, (on dep.)	120	Anakapalli	P. Sethu Rao Pantulu, (on dep.)	120
Shiyali	R. Ramachandra Aiyar, Ag.			K. Kothana Pantulu, Ag.	
Mayavaram	V. S. Sambasiva Aiyar, (on dep.)	100		M. Narasimham	120
	S. Kaliyanaruma Aiyar, Ag.			K. Ramaswami Pantulu, (on dep.)	120
Kumbakonam	T. V. Venbu Pillai	100		D. Raghava Rao Pantulu, Ag.	
Patukota	T. Krishnasawmi Aiyangar	120		K. Ramaswami Pantulu, Ag.	70
Mannargudi	Kalyanarama Aiyar	100		C. H. Somaswami Pantulu, (on dep.)	120
Tiruturaipundi	S. Sundaram Aiyar, (on dep.)	100		T. Govinda Rao Pantulu, Ag.	
	S. Raghunatha Sastri, Ag.			G. Appa Rao Nayudu	120
	TINNEVELLY.			V. Subba Rao Pantulu	120
Kulasagarapatam	T. S. Chengalvaraya Aiyar	100		C. Suraya Narayana Rao Pantulu	120
Palameottah	A. Vathuchalam Aiyar, (on dep.)	100		B. Narayana murti Pantulu, (on dep.)	200
	K. S. Swaminatha Aiyar, Ag.			D. Chalapati Rao Pantulu, Ag.	
Villatikolam	S. Kumaraswami Pillai	100		S. Audinarayana, Ag.	
Tuticoria	A. Pirieydeen Sahib	100		N. V. Jagannadha Rao	150
Srivakentam	T. Narasimha Chari	100		T. Audinarayanaswami Nayudu	
Virdupatti	P. Lakshmana Pillai	100		P. Nageswara Rao Pantulu	100
Virtirayirappi	T. S. Pannirakutiperumal, (on dep.)	100		D. Chalapati Rao Pantulu	200
	V. Padmanabha Aiyar, Sub. pro tem.			Guru Hari Sahib	100
Radapuram	M. Velayudam Pillai	100		V. Sanyasi Chetti	120
	Stationary Sub-Magts.			D. Parsurama Ayya	120
Sankaranainarkovil	R. S. Jaganathnambi	100		C. Somayajulu Pantulu	100
Srivelliputtur	C. Vasuthava Rao	100		P. Sita Rao Pantulu, (on dep.)	120
Tankari	Kalathiappa Mudali	100		M. Narasimham Pantulu, Sub. pro tem.	
Ottapidaram	S. Ekambaram Aiyar	100		V. Jagannadham Pantulu	100
Tenkasi	N. Srinivasa Aiyar	100			
Tinnevely	S. R. Ramakrishna, Aiyar	100			
Satur	T. Narasimha Charri	100			
Nanguneri	M. Kanthianatha Pillai	100			
	TEICHINOPOLY.				
Trichinopoly Town	D. Raja Ram Nayudu	120			
Laingudi	S. Kovil Pillai	100			

HUZUR SHRISTADARS.

District.	Names.	Pay.	District.	Names.	Pay.
Anantapur.....	P. Seshagiri Rao.....	Rs. 200	Kistna.....	K. Narayanaswami Na- yudu.....	Rs. 225
Arcot, North.....	K. Narayana Aiyar, (on dep.).....	225	Kurnool.....	A. Kuppuswami Mudaliar.....	200
	V. K. Krishnama Charlu, Sub. pro tem.....		Madura.....	V. A. Ramaswami Aiyar.....	200
Arcot, South.....	S. Rajeswara Mudaliyar B.A.....	225	Malabar.....	G. T. Vargese.....	225
Bellary.....	K. Srinivasam Pantulu, (Sub. pro tem).....	200	Nilgiris.....	S. Ramaswami Aiyar, B.A., (on furlo).....	200
Canara, South.....	A. Vasudeva Poi.....	200	Nellore.....	Jaya Raja Rao, B.A., Ag. R. Govinda Rao.....	235
Chingleput.....	M. V. Narayanaswami Pil- lai, (Sub. pro tem).....	200	Salem.....	K. Seethapathi Aiyangar.....	250
Coimbatore.....	C. R. Chenakasarlalu Na- yudu.....	200	Tanjore.....	T. S. Muthuswami Pillai.....	225
Cuddapah.....	D. Krishna Rao.....	200	Tinnevely.....	M. Irullappa Pillai, (on furlo).....	225
Ganjam.....	D. Srinivasa Rao, (on dep.) S. L. Narasimha Rao, Ag.....	200	Trichino- poly.....	P. Swarama Aiyar, Ag.....	200
Godavari.....	P. Surayya Pantulu.....	225	Vizagapa- tam.....	P. Kodandaram Pantulu.....	200

FOREST DEPARTMENT.

The scale of Controlling Establishment sanctioned by H. M.'s Secretary of State for India is as follows:—

(1) UPPER CONTROLLING STAFF.

	Rs.
1 Conservator, 1st Grade.....	1,600
1 Do. 2nd do.....	1,350
1 Do. 3rd do.....	1,100
3 Deputy Conservators, 1st Grade, on.....	900 each.
4 Do. do. 2nd do.....	800 do.
7 Do. do. 3rd do.....	650 do.
7 Do. do. 4th do.....	550 do.
5 Assistant do. 1st do.....	450 do.
5 Do. do. 2nd do. on Rs. 350 or Rs. 250.....	

(2) LOWER CONTROLLING STAFF

2 Extra Assistant Conservators, 1st Grade.....	350
3 Do. do. 2nd do.....	300
3 Do. do. 3rd do.....	250
3 Do. do. 5th do.....	200

According to this scale the Officers of the Department have been graded as under:—

No.	NAME.	Pay.	Allow- ance.	Districts where serving.
CONTROLLING STAFF.				
(1) UPPER CONTROLLING STAFF.				
Conservators (3)— 1st Grade—Pay Rs. 1,600.				
1	Mr. E. P. Popert*.....	1,600	...	Central Circle.
	2nd Grade—Pay Rs. 1,350.			
2	Mr. A. W. Peet*.....	1,350	...	Northern Circle.
	3rd Grade—Pay Rs. 1,100.			
3	Mr. J. W. Cherry.....	1,100	...	Southern Circle.

* Appointed by Her Majesty's Secretary of State for India.

No.	NAME.	Pay.	Allow- ance.	Districts where serving.
CONTROLLING STAFF—continued.				
	Dy. Conservators, 1st Grade (3)—Pay Rs. 900.			
4	Mr. C. G. Douglas.....	900	150	Madras.—On furlo. for 2 years, from 10th April 1892.
5	" E. D. M. Hooper*.....	900	...	On furlo. for 1 year and 6 months, from 17th January 1893.
6	" R. W. Morgan.....	900	...	Nilgiris.
	Dy. Conservators, 2nd Grade (4)—Pay Rs. 800.			
7	Mr. H. A. Gass*.....	800	100	North Coimbatore.—Acting in the 1st Grade.
8	" W. C. Hayne.....	800	100	Chingleput.—Ag. in the 1st Grade.
9	" G. Hadfield.....	800	...	S. Malabar.
10	" A. W. C. Stanbrough.....	800	...	South Arcot.
	Dy. Conservators, 3rd Grade (7)—Pay Rs. 650.			
11	Mr. C. E. Brasier*.....	650	150	Salem.—Acting in the 2nd Grade.
12	" H. J. A. Porter*.....	650	...	Trichinopoly and Tanjore.
13	" A. W. Lushington*.....	650	150	Kistna.—Acting in the 2nd Grade.
14	" T. P. Peake*.....	650	...	South Canara.—On furlo. for 1 year and six months, from 18th May 1892.
15	" F. A. Lodge*.....	650	...	Cuddapah.—On furlo. for 1 year, from 7th January 1893.
16	" J. S. Battie.....	650	...	Ganjam.
17	" J. H. B. Brougham.....	650	...	Nellore.—Ag. Dist. Forest Officer.
	Dy. Conservators, 4th Grade (7)—Pay Rs. 550.			
18	Mr. T. Sheffield.....	550	100	North Arcot.—Ag. D. F. O., Coimba- tore, North.—Ag. in the 3rd Grade.
19	" E. R. Murray.....	550	...	Kurnool.
20	" P. M. Lushington*.....	550	...	Godavari.—On furlo. for 1 year from 13th September 1893.
21	Vacant.			
24	Vacant.			
	Asst. Conservators, 1st Grade (5)—Pay Rs. 450.			
25	Mr. C. D. McArthur.....	450	...	Vizagapatam.
26	" C. Du Pré Thornton.....	450	...	Tinnevely.
27	" R. McIntosh.....	450	...	Cuddapah.—Ag. Dt. Forest Officer.
28	" A. B. Jackson.....	450	...	Godavari.
29	" H. B. Bryant.....	450	...	Coimbatore, South.— do.
	Asst. Conservators, 2nd Grade (5)—Pay Rs. 350 or 250.			
30	Mr. F. Foulkes*.....	350	...	South Canara.—Ag. D. F. Officer.
31	" F. C. L. Cowley Brown*.....	350	...	Salem.
32	" J. L. MacC. O'Leary.....	250	...	Waltair.
33	Vacant.			
34	Vacant.			
	(2) LOWER CONTROLLING STAFF.			
	Extra Asst. Conservators, 1st Grade (2)— Pay Rs. 350.			
1	Mr. C. Eber Hardie.....	350	50	North Malabar.—Dt. Forest Officer.
2	" J. G. F. Marshall.....	350	50	North Arcot.—Ag. do.

* Appointed by Her Majesty's Secretary of State for India.

No.	NAME.	Pay.	Allow- ance.	Districts where serving.
CONTROLLING STAFF—concluded.				
<i>Extra Asst. Conservators, 2nd Grade (3)</i> —Pay Rs. 300.				
5	Mr. W. Carroll.....	300	...	On furl. for one year.
4	" V. Alwar Chetty.....	300	...	Kistna.
3	" S. C. Moss.....	300	...	Madura.—Ag. Dt. Forest Officer.
<i>Extra Asst. Conservators, 3rd Grade (3)</i> —Pay Rs. 250.				
6	Mr. T. M. Nallasami Naidu.....	250	...	Bellary.—Ag. Dt. Forest Officer.
7	" T. N. Hearsey.....	250	...	Anantapur.
8	" C. J. Woutersz.....	250	...	S. Arcot.
<i>Extra Asst. Conservators, 4th Grade (3)</i> —Pay Rs. 200.				
9	Mr. H. H. Ward.....	200	...	Godavari.
10	Mr. T. G. A. Gandoin.....	200	...	Cuddapah.
11	Vacant.			

The following Executive Staff is employed under the sanction of the Local Government:—

EXECUTIVE STAFF.				
SOUTHERN CIRCLE.				
<i>Sub-Assistant Conservators (old scale).</i> <i>2nd Grade (2)—Pay Rs. 150.</i>				
1	Mr. C. P. Howell.....	150	...	Madura.
2	V. S. Gurunatha Pillai.....	150	...	Tinnevely.
RANGERS.				
<i>1st Grade (2)—Pay Rs. 125 + 25 Horse Allowance.</i>				
1	Mr. H. O'Neill.....	125	25	Madura.
2	" V. P. Ramalingam Pillai.....	125	25	North Malabar.
<i>2nd Grade (3)—Pay Rs. 100 + 25 Horse Allowance.</i>				
1	Mr. A. G. VanHaften.....	100	25	Madura.
2	N. Armooga Mudaliar.....	100	25	Coimbatore (South).
3	Mr. W. P. Rego.....	100	25	South Malabar.
<i>3rd Grade (4)—Pay Rs. 80 + 20 Horse Allowance.</i>				
1	R. Sundram Pillai.....	80	20	Nilgiris.
2	Mr. N. M. Rego.....	80	20	South Canara.
3	A. S. Mariapragasam Pillai.....	80	20	Coimbatore (South).
4	T. Malaya Pillai.....	80	20	Tinnevely.
<i>4th Grade (1)—Pay Rs. 60 + 15 Horse Allowance.</i>				
1	Mr. M. S. Neronha.....	60	15	South Canara.
<i>5th Grade (10)—Pay Rs. 50 + 15 Horse Allowance.</i>				
1	Mr. A. F. X. Saldanha.....	50	15	South Canara.
2	" E. O. M. Mascarenhas.....	50	15	North Coimbatore.
3	C. Venkataramaniah.....	50	15	do. do.
4	Mr. H. Kelly.....	50	...	South Coimbatore.

Executive Staff employed under the sanction of the Local Government—contd.

No.	NAME.	Pay.	Allow- ance.	Districts where serving.
EXECUTIVE STAFF.				
<i>5th Grade (5) Pay Rs. 50 + 15 Horse Allowance—continued.</i>				
5	K. Narayanaswami Aiyar.....	50	15	South Coimbatore.
6	Mr. J. W. Ryan.....	50	15	Nilgiris.
7	A. R. Rama Row.....	50	15	South Coimbatore.
8	G. Arulanandam Pillai.....	50	15	Tinnevely.
9	Mr. S. Solomon.....	50	15	North Coimbatore.
10	Vacant.			
	Mr. C. Hammond.....	50	15	Madura.—Ag. Sub. pro tem.
CENTRAL CIRCLE.				
<i>Sub-Assistant Conservators (old scale.)</i> <i>2nd Grade (1)—Pay Rs. 150.</i>				
1	Mr. C. M. Maduranayagam Pillai.....	100	50	South Arcot—Acting.
RANGERS.				
<i>1st Grade—Pay Rs. 125 + 25 Conveyance Allowance.</i>				
Nil.				
<i>Second Grade (1)—Pay Rs. 100 + 25 Conveyance Allowance.</i>				
1	C. M. Maduranayagam Pillai.....	100	50	South Arcot.—Ag. Sub-Assst. Con- servator, 2nd Gr., Sub. pro tem.
<i>3rd Grade (3)—Pay Rs. 80 + 20 Conveyance Allowance.</i>				
1	C. N. Lakshman Rao.....	80	20	South Arcot.
2	T. Bapu Rao.....	80	45	Salem.—Ag. Ranger, 2nd Grade.
3	Mr. M. Callanan.....	80	20	Cuddapah.
<i>4th Grade (5)—Pay Rs. 60 + 15 Conveyance Allowance.</i>				
1	M. Shams-ud-din Sahib.....	60	15	Salem.
2	Mr. R. S. Bower.....	60	15	do.
3	M. Jambunatha Sastri.....	60	15	do.
4	T. Narayana Swami Iyer.....	60	15	North Arcot.
5	M. Rama Rao.....	60	40	South Arcot.—Ag. Ranger, 3rd Gr.
<i>5th Grade (13)—Pay Rs. 50 + 15 Conveyance Allowance.</i>				
1	Mr. G. W. Thompson.....	50	25	Salem.—Ag. Ranger, 4th Grade.
2	V. C. Doraiswami Pillai.....	50	15	Trichinopoly.
3	M. Kothandarama Mudaliar.....	50	15	Salem.
4	Mr. J. Tapp.....	50	15	North Arcot.
5	A. N. Hanumantha Rao.....	50	15	Cuddapah.
6	T. Shunmooga Mudaliar.....	50	15	Nellore.
7	N. Balaji Singh.....	50	15	do.
8	C. Subramania Aiyar.....	50	15	North Arcot.
9	M. L. Naraina Sastri.....	50	15	Cuddapah.
10	Mr. G. L. Middleton.....	50	15	Chingleput.
11	" W. H. Blacker.....	50	15	North Arcot.
12	P. Venkatakrishnama Naidu.....	50	15	Salem.
13	Vacant.			
	M. Subrayalu Nayudu.....	50	15	South Arcot—Sub. pro tem.

Executive Staff employed under the sanction of the Local Government—concluded.

No.	NAME.	Pay.	Allow- ance.	Districts where serving.
	NORTHERN CIRCLE.			
	RANGERS.	RS.	RS.	
	<i>1st Grade (1)—Pay Rs. 125 + 25 Horse Allowance.</i>			
1	Mr. W. B. Newman	125	25	Kurnool.
2	" H. Stafford	125	25	do.
	<i>2nd Grade (2)—Pay Rs. 100 + 25 Horse Allowance.</i>			
1	E. Visvanadam Pantulu	100	25	Godavari.
2	Mr. H. J. McLaughlin	100	25	do.
	<i>3rd Grade (2)—Pay Rs. 80 + 20 Horse Allowance.</i>			
1	N. S. Veera Charulu	80	20	Kurnool.
2	P. Ananda Rao	80	20	Kistna.
	<i>4th Grade (2)—Pay Rs. 60 + 15 Horse Allowance.</i>			
1	A. Egria Sastry	60	15	Godavari.
2	Mr. W. R. McCoy	60	15	Ganjam.
	<i>5th Grade (8)—Pay Rs. 50 + 15 Horse Allowance.</i>			
1	M. Balaji Sing	50	15	Anantapur.
2	S. Arokiasamy Pillai	50	15	Vizagapatam.
3	K. Rama Row	50	15	Bellary.
4	R. Venkatesa Mudaliar	50	15	Kurnool.
5	N. Nagaraju	50	15	Vizagapatam.
6	V. Kalyanarama Aiyar	50	15	Kurnool.
7	L. Hanumanthulu	50	15	Ganjam.
8	Vacant.			
	C. M. Parthasarathy Naidu	50	15	Kistna—Ag. Sub. pro tem.
	K. Aswatham Naidu	30	15	Do. do.

NOTE.—Forest Rangers draw daily travelling allowance under Article 1167 (ii) and (iii), and 1168 (a) of the Civil Service Regulations, 2nd Edition, according to class in addition to their Permanent Conveyance Allowance under Article 1181.

For purposes of promotion, in the Controlling Staff there will be one list only, which will include the officers of the three Circles.

The head-quarters of District Forest Officers will, unless otherwise ordered, be at the head-quarter station of the district. The Office of the Conservator of the Central Circle will be at Madras, while those of the Northern and Southern Circles will be respectively at Waltair and Coimbatore.

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 farther 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 second grade, and they will be eligible for promotion by Government successively to the first grade 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 as modified by recent orders.

(a) Officers of the Superior Staff.

Subject of Examination.—The examinations to be passed by Forest Officers of and above the second grade of Assistant Conservator are the following:—

(1) Language. (2) Law. (3) Land Revenue.

The Languages in which examinations are conducted are of two kinds:—

(a) Principal. (b) Optional.

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		Tanjore	
Nellore	Telugu.	Tinnevely	
Cuddapah		Nilgiris	
Kurnool		Coimbatore	Tamil and Canarese.
Bellary		South Canara	Canarese and Tulu.
Anantapur	Telugu and Canarese.	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 covenanted 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	...	50	35
2.	Translation	30	110	65
	Dictation	30		
	Reading and explanation of texts	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 be usually 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.

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 2 square miles of flat country to be traversed with a prismatic compass and chain; the bearings, distances and offsets to be recorded in a field-book, and to be plotted on a scale of not less than 8 inches=1 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 1 mile in length to be levelled throughout from both ends, and the sections to be afterwards plotted on a scale of 8 inches=1 mile for horizontal distances and not less than 20 feet=1 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, or of an officer of the Public Works Department not under the rank of Executive Engineer, who will forward the maps and field-book to the Conservator of Forests with his recommendations and a certificate that the work is *bonâ fide* that of the officer under examination, and that it has been done under his supervision.

NOTE.—Under G.O., dated 21st February 1885, No. 232, R. D., all examinations of Forest Officers and Subordinates in Surveying will be conducted by the Survey Department. In the case of the Lower Standard and the Survey Test for Subordinate Officers, the men will be sent to the nearest Survey Party.

* NOTE.—The Survey Test rules are under revision.

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.
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 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 the 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.

13. *Form of Certificates to be given by the Conservator.*—The certificates of qualification for promotion to the 1st grade 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 2nd grade, has passed the examination prescribed for promotion to the 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 2nd grade, to be fully competent to hold charge of a Forest district.

(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 district, even though such officer may not then have passed in the vernacular, or other matters required of him.

14. *Assistant Conservators not specially appointed in England, to pass in surveying.*—Assistant Conservators of Forests, 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 paragraph 12, 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.

15. *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.

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 prescribed in paragraph 12, examination leave for two periods of three months 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.

(b) *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, and is intended only for unpassed men who joined the Department before the 1st December 1883, the date on which the examination rules contained in this Code came into effect. It is not required from officers who have passed the Middle School Examination in the 1st class, from graduate 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 Handwriting test or passed in Branch VIII. of the Middle School Examination and obtained not less than 50 per cent. of the marks assigned therein to "Superior penmanship."

19. 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 its recognized equivalent, is eligible for appointment to any post in the permanent establishment of the Department, the salary of which is Rs. 15 or more.

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 Mahomedans not being Matriculates, or passed Middle School Examination in the first class, must pass the test in English. The examination will be conducted under the control of the Collector.

21. *Survey Test.*—In Surveying the qualification required is that prescribed in para. 10 for the Lower Standard.

With the permission of the Board of Revenue, which should be obtained through the Conservator of Forests, Sub-Assistant Conservators may present themselves for examination by the Higher Standard (para. 11), and on passing will be granted an allowance of Rs. 250, subject to the condition that the survey work is practically learnt in the field.

† 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.

* *Note.*—The Examination rules for the Subordinate Establishment are under revision.

† Under revision.

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 appointments 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 in Branch VIII. of the Middle School Examination obtaining not less than 50 per cent. of the marks assigned therein to Superior penmanship; 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 Dehra Dún Forest School, or who have passed the examinations prescribed in paragraph 18.

But the Conservators 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.

Note.—In supersession of the above, the following rule will come into effect on the 1st April 1893:—

"No person shall be appointed a Forest Ranger who has not either (1) obtained a Ranger's certificate at the Dehra Dún Forest School and completed two years' approved service in the Forest Department; or (2) obtained a Forester's certificate at the Dehra Dún Forest School and completed 5 years' approved service in the Forest Department. The approved service required in each case may be rendered either before or after or partly before and partly after the obtaining of the certificate."

25. *Promotion to Sub-Assistant Conservator.*—Five years' approved forest service and the obtaining of a Ranger's certificate at the Dehra Dún Forest School are necessary to render an officer eligible for promotion to the class of Sub-Assistant Conservator.

The Government, however, reserves to itself the power to exempt individuals on good cause shown from the operation of the rules referred to in the above clause.

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.
Conservators of Forests.	All employés in appointments of the value of Rs. 15 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.	.....

GRADUATION LIST OF THE ENGINEER ESTABLISHMENT OF THE DEPARTMENT PUBLIC WORKS ATTACHED TO THE MADRAS PRESIDENCY.

Passed in Surveying and Civil Engineering.	Lingual 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.							
T		Colonel J. Pennycook	Royal Engrs.	4 Apr 62 19 Aug 62	30 Jul 62	93 Chief Engr. and Secy. to Govt., P. W. D.	
Chief Engineer, Second Class.							
HP in T	Te	Lieut-Colonel R. E. Drake. Brockman, A.I.C.E.	Royal Engrs.	5 Dec 64	22 Apr 64	93 Chief Engr. and Joint Secy. to Govt., P. W. D., Ingn. Branch.	
Superintending Engineers, First Class.							
Te		Colonel C. Bowen	Royal Engrs.	1 Jul 64	30 Jul 64	90	Furlo. for 19 months and 15 days, from 16th July 1892.
H		Mr. H. Irwin, C.I.E., M. INST. C.E.		1 Feb. 68	22 Apr. 68	93 Consulting Architect's Division.	Granted 2 years' extra service.
Ta		Lt.-Col. A. C. Smith	Royal Engrs.	13 Sep. 64	22 Apr. 64	93	Furlo. for 11 months and 10 days, from 28th Jan. 1893.
T		Mr. J. Hanna		31 July 66 30 Oct 66	17 Jan. 66	93 Supg. Engr. 4th Circle.	Temp. rank.
		Mr. G. D. Wybrow, A.M.I.C.E.		28 Jul 67 16 Oct 67	19 Jan. 67	93 Supg. Engr., 1 Circle.	Temp. rank.

Superintending Engineers, Second Grade.

Te		Lieut-Col. D. McNell Campbell, Royal Engrs.	8 Apr. 67	12 Dec. 67	91		Services temp. placed at the disposal of the Foreign Dept., Mysore State, 16th July 1892.
T		Mr. J. Hanna	31 Jul. 66	22 Apr. 66	93 Supg. Engr. 4th Circle.		
Te		Mr. J. W. Martin	26 Jul. 67	16 Oct. 67	92 Supg. Engr., 2nd Circle.		Temp. rank.
T		Colonel A. T. Fraser	21 Mar. 60	22 Apr. 60	93 Supg. Engr., 3rd Circle.		Temp. rank.

Superintending Engineers, Third Grade.

Te		Mr. J. W. Martin	23 Dec. 67	22 Apr. 67	93 Supg. Engr., 2nd Circle.		Supg. Engr., 2nd Class, temp. rank.
T		G. D. Wybrow, A.M.I.C.E.	30 Mar. 68	24 Jan. 68	92 Supg. Engr., 1st Circle.		Supg. Engr., 1st Class, temp. rank.
Te		J. C. Larmine, A.M.I.C.E.	16 Oct. 67	22 Apr. 67	93 Supg. Engr., 5th Circle.		Temp. rank.
HS in T		Lieut-Col. A. W. Smart	27 Feb. 69	7 Apr. 69	93 Supg. Engr., 6th Circle.		Temp. rank.

Executive Engineers, First Grade.

T L S		Major W. L. C. Baddeley	23 Jul. 74	22 Apr. 74	93 Timmervally Division.		Allowed to count towards furlo. a period of 8 months and 5 days for famine duty.
T		Mr. J. M. Bell, M.I.N.S.T.C.E.	23 Dec. 67	1 Nov. 67	90 West Coast Division		
Te		Major O. V. Boddy	23 Jan. 68	12 Dec. 67	91 Dy. Chief Engr. and Under Secy. to Govt., P. W. D.		Allowed to count towards furlo. a period of 12 months for famine duty.
H h.		Mr. J. P. Davidson, A.M.I.C.E.	1 Oct. 74	1 Oct. 74	93 South Arcot Division.		
T		W. C. de Morgan, M.I.N.S.T.C.E.	1 Oct. 74	1 Oct. 74	93		Furlo. for 16 months, from 13th Apr. 1893.
Te		W. B. de Winton	1 Oct. 74	1 Oct. 74	93		Furlo. for 16 months from 20th Jan. 1893.
Te		Colonel A. T. Fraser	21 Mar. 60	1 Jan. 60	85 Supg. Engr. 3rd Circle.		Supg. Engr., 2nd Class, temp. rank.
T		Mr. A. H. Garbutt	1 Oct. 74	1 Oct. 74	93 Madras Division.		
T		W. Hughes, D.A.I. M.I.N.S.T.C.E.	25 Jul. 68	1 Apr. 68	89		Furlo. for 14 months, from 14th Aug. 1893.
H		J. C. Larmine, A.M.I.C.E.	1 Oct. 74	4 Dec. 74	93 Godavari Western Div.		Supg. Engr., 3rd Class, temp. rank.
Te		C. H. T. Norfor	27 Feb. 69	29 Sep. 69	89 Supg. Engr., 5th Circle.		
T		C. J. Peters, M.I.N.S.T.C.E.	30 Aug. 70	3 May 70	92 Trichinopoly division.		Furlo. for 1 year, from 6th Apr. 1893.
Te		Lieut-Col. C. C. Rawson	26 Jul. 67	3 Jun. 67	91		Furlo. for 24 months, from 1st Dec. 1892.
L		Lieut-Col. A. W. Smart	27 Jun. 67	8 Mar. 67	90 Supg. Engr., 6th Circle.		Supg. Engr., 3rd Class, temp. rank.
Te		Mr. J. Traill	29 Mar. 74	4 Dec. 74	93 Guduvada Division.		Granted 12 mths. extra service for famine duty.

GRADATION LIST OF THE ENGINEER ESTABLISHMENT, &C.—continued.

Passed in Surveying and Civil Engineering.	Lingual Attainments.	NAMES.	Regiments.	Date of first Appointment to the Department.	Date of present Ap- pointment.	Circle, Division or Office in which employed.	REMARKS.
Executive Engineers, Second Grade.							
T ₂		Mr. C. H. B. Burlton.....		1 Oct.	7516 Aug.	93 No. 2 Periyar Division.	Furl. for 22 months, from 5th Aug. 1892.
T ₂		" G. P. Carless.....		6 Feb.	7622 Apr.	91 Kurnool Division.	
T ₂		" J. C. Johnston, A.M.I.C.E.....		11 Feb.	73 8 Mar.	93.....	Furl. for 18 months, from 18th Apr. 1893.
T ₂		" W. Jopp.....		1 Oct.	7716 Aug.	93 Tanjore Division.	
T ₂		" G. B. Lambert, A.M.I.C.E.....		1 Oct.	7716 Aug.	93 Coimbatore Division.	
T ₂		" W. C. Lewis, A.M.I.C.E.....		1 Oct.	7616 Aug.	93 Kistna Western Divn.	
T ₂		" A. A. G. Malet, A.M.I.C.E.....		1 Oct.	7716 Aug.	93 Salem Division.	
T ₂		" G. E. Manson.....		23 Sep.	7816 Aug.	93.....	Furl. for 8 months, from 18th Apr. 1893.
T ₂		" H. H. O'Connell.....		1 Oct.	7526 Oct.	92 Nellore Division.	
T ₂		" J. E. Paul.....		1 Oct.	75 3 May	92 Buckingham Canal Divn.	
T ₂		" A. S. Russell.....		1 Oct.	7524 Jan.	93 Gudalupah Division.	Furl. for 14 months, from 4th Mar. 1893.
T ₂		" C. M. Smith, A.M.I.C.E.....		1 Oct.	7516 Aug.	93 Godavari Eastern Divn.	
T ₂		" A. B. Todd, A.M.I.C.E.....		1 Oct.	7716 Aug.	93.....	
C ₂		" C. J. Usher.....		1 Oct.	7716 Aug.	93.....	

Executive Engineers, Third Grade.

T ₂		Mr. H. K. Clerk.....		23 Sep.	8016 Aug.	93 North Arcot Division.	
T ₂		" A. M. Foord, A.M.I.C.E.....		23 Sep.	7916 Aug.	93 Office of Chief Engr. for Irrgn.	
T ₂		" A. M. Hayes.....		26 Sep.	7923 Apr.	93 Ganjam Division.	
T ₂		" N. Ratnasabhapati Pillai.....		10 Apr.	7416 Aug.	93 Nos. 1 and 2 Parties, T. R. S. Division.	
T ₂		" C. A. Smith, A.M.I.C.E.....		23 Sep.	8016 Aug.	93 Kistna Eastern Division.	
T ₂		" S. Subbarayachariyar, Rai.....		2 May	65 3 Mar.	89 Nagapattam Division.	
T ₂		" Bahadur, B.C.E.....		26 Sep.	7916 Aug.	93 Chingleput Division.	
T ₂		" P. E. Allen, A.M.I.C.E.....		1 Oct.	8216 Aug.	93 Asst. to Chief Engr. for Irrigation and Under-Secy. to Govt., P.W.D., Irrigation Branch.	Temporary rank.
T ₂		" F. W. Ashpitel, A.M.I.C.E.....		1 Oct.	8216 Aug.	93 Kistna Western Division.	Temporary rank.
T ₂		" S. Gopala Krishna Aiyar.....		15 Sep.	8016 Aug.	93 Vizagapatam Division.	Temporary rank.
T ₂		" G. F. Handcock.....		23 Sep.	8116 Aug.	93 Vizagapatam Division.	Temporary rank.
T ₂		" J. Inglis.....		1 Oct.	8214 Oct.	93 No. 1 Periyar Division.	Temporary rank.
T ₂		" T. Mackenzie, A.M.I.C.E.....		3 Sep.	8126 Oct.	93 Nellore Division.	Temporary rank.
T ₂		" C. H. D. Marjoribanks.....		23 Sep.	8116 Aug.	93 No. 1 Periyar Divn.	Temporary rank.
T ₂		" S. D. Pears.....		23 Sep.	8016 Aug.	93 Kistna Western Division.	Temporary rank.
T ₂		" J. E. Somers-Eves.....		1 Oct.	8216 Aug.	93 Bellary Division.	Temporary rank.
T ₂		" C. W. Wood.....		1 Oct.	8216 Aug.	93 Bellary Division.	Temporary rank.

Assistant Engineers, First Grade.

H S 40	T ₂ Te Te	Mr. P. R. Allen, A.M.I.C.E.....		1 Oct.	8222 Apr.	86 No. 1 Periyar Division.	Exe. Engr. 3rd Grade, tempy. rank.
T		" F. W. Ashpitel, A.M.I.C.E.....		1 Oct.	82 9 Jan.	86 Asst. to Chief Engr. for Irrigation and Under-Secy. to Govt., P.W.D., Irrigation Branch.	Exe. Engr. 3rd Grade, tempy. rank.
T L S		Capt. W. M. Ellis.....	Royal Engrs.	26 Jan.	8413 Jun.	88.....	Furl. for 24 months, from 12th Aug. 1892.
T ₂		Mr. S. Gopala Krishna Aiyar, B.C.E., Rai Bahadur.....		15 Sep.	80 1 Jan.	85 Kistna Western Divn.	Exe. Engr. 3rd Grade, tempy. rank.
T ₂		" G. F. Handcock.....		23 Sep.	8119 May	85 Vizagapatam Division.	Exe. Engr. 3rd Grade, tempy. rank.
T ₂		" J. Inglis.....		1 Oct.	82 7 Apr.	86 Vizagapatam Division.	Exe. Engr. 3rd Grade, tempy. rank.
T ₂		" A. T. Mackenzie, A.M.I.C.E.....		3 Sep.	8123 Mar.	86 No. 1 Periyar Division.	Exe. Engr. 3rd Grade, tempy. rank.
T ₂		" C. H. D. Marjoribanks.....		23 Sep.	81 1 Jan.	86 Nellore Division.	Exe. Engr. 3rd Grade, tempy. rank.

GRADATION LIST OF THE ENGINEER ESTABLISHMENT, &c.—concluded.

Passed in Surveying and Civil Engineering.	Lingual Attainments.	NAMES.	Regiments.	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—concl.							
<i>Te</i>	<i>Te</i>	Mr. J. H. Medlicott.....	.....	23 Sep.	31 Jan.	85	Furlo. for 20 months, from 9th May 1892.
<i>HS in Te</i>	<i>Te</i>	" S. B. Murray, A.M.I.C.E.....	.....	23 Sep.	84/12 Oct.	87	Furlo. for 8 months, from 18th Apr. 1893.
		" S. D. Peters.....	.....	23 Sep.	80 Jan.	93 No. 1 Periyar Division.	Supt. of Works.—Exec. Engr., 3rd Grade, temp. rank.
<i>Te</i>	<i>Te</i>	" J. F. Somers-Eve.....	.....	1 Oct.	82 1 Jul.	85	Rushikulya Division.
<i>Te</i>	<i>Te</i>	" C. W. Wood.....	.....	1 Oct.	82 5 Jan.	88	Bellary Division.
<i>T</i>	<i>T</i>	Hony. Lt. & Asst. Comd. J. Lalor.....	.....	27 Jan.	86/20 May	92	Buchingham Canal Dn. (Supp.)
<i>t</i>	<i>t</i>	Hony. Capt. and Dy. Comd. J. Nicholson.....	.....	1 Jul.	83/18 May	88	Nellore Division.
		Mr. W. F. Baker.....	.....	1 Jan.	84 Aug.	82	West Coast Division.
		" J. W. H. Ellis.....	.....	1 Oct.	81 1 Jan.	82	Consol. Architect's Dn.
		" J. H. Stephens.....	.....	1 Jan.	84/15 Apr.	90	Consol. Architect's Dn.
Assistant Engineers, Second Grade.							
<i>t</i>	<i>t</i>	Mr. H. T. Keeling.....	.....	1 Oct.	87/16 Aug.	93 No. 1 Periyar Division.	Furlo. for 12 months, from
<i>Te</i>	<i>Te</i>	" M. Leam.....	.....	24 Aug.	88/16 Aug.	93 Ganjam Division.	
<i>Te</i>	<i>Te</i>	" C. Mildred.....	.....	18 Feb.	88/16 Aug.	93 Nellore Division.	
<i>Te</i>	<i>Te</i>	" H. A. Moss, A.M.I.C.E.....	.....	23 Sep.	85/16 Aug.	93	
<i>Te</i>	<i>Te</i>	" A. C. Pavella, A.M.I.C.E.....	.....	23 Sep.	85/16 Aug.	93	
<i>Te</i>	<i>Te</i>	" A. G. Romilly.....	.....	1 Oct.	89/16 Aug.	93	Kistna Eastern Division.
<i>t</i>	<i>t</i>	" T. W. S. Smyth.....	.....	24 Aug.	86/16 Aug.	93	Rushikulya Division.
<i>Te</i>	<i>Te</i>	" R. A. Srinivasa Aiyangar, Rai Sahib, B.A., B.C.E.	.....	1 Apr.	86/16 Aug.	93	Kistna Western Divn.
<i>Te</i>	<i>Te</i>	" S. A. Subrahmanya Aiyar, Rai Sahib, B.A., B.C.E.	.....	1 Apr.	85/16 Aug.	93	Godavari Western Dn.
<i>Te</i>	<i>Te</i>	" L. L. Wickham.....	.....	24 Aug.	86/16 Aug.	93	Nellore Division.
<i>Te HS, in Te</i>	<i>Te</i>	" J. S. Wilson.....	.....	23 Sep.	85/16 Aug.	93	P. W. Stores & Work-shops.
<i>T</i>	<i>T</i>	" H. C. Bertie.....	.....	18 Feb.	87 1 Jan.	92	Godavari Eastern Divn.
		" Bill Bond.....	.....	June.	67 1 July	92	Chingleput Division.
		" T. D. Legge.....	.....	27 June.	64 1 Feb.	88	Duckingham Canal Divn.
		" P. Mahony.....	.....	July.	65 1 July	92	South Arcot Division.
		" T. T. Pachamallur, B.C.E.	.....	Aug.	76 Oct.	93	Consol. Archt. Division.
		" G. Venkatarao Pantulu.....	.....	Dec.	53 July.	93	Tanjore Division.

Assistant Engineers, Third Grade.

<i>Te</i>	Mr. A. R. deChazal.....	Oct.	92/16 Aug.	93	.....	93	Negapatam Division.
<i>t</i>	" R. Gopala Aiyar, Rai Sahib, B.A., B.C.E.	1 Apr.	87/16 Aug.	93	.....	93	.....
	" W. J. J. Howley, A.M.I.C.E.	1 Oct.	89/16 Aug.	93	.....	93	Godavari Western Div.
	" W. Hutton.....	1 Oct. 1891/16 Aug.	93	.....	93	No. 1 Periyar Division.	
	" J. M. Leary.....	Jan.	91/16 Aug.	93	.....	93	Vizagapatam Division.
	" D. Marshall.....	Oct.	90/16 Aug.	93	.....	93	Tanjore Division.
	" A. H. Morin.....	1 Oct.	91/16 Aug.	93	.....	93	Kistna Eastern Divn.
	" J. M. M. Parker.....	Oct.	92/16 Aug.	93	.....	93	.....
	" A. V. Ramalinga Aiyar, B.A., B.C.E.	Jan.	93 Jan.	93	.....	93	Medura Division.
	" R. N. H. Reid.....	Oct.	90/16 Aug.	93	.....	93	Kistna Eastern Division
	" R. Srinivasa Aiyangar, Rai Sahib, B.A., B.C.E.	Jan.	91/16 Aug.	93	.....	93	Kistna Eastern Division
	" T. Subrahmanya Aiyar.....	Nov.	82 Oct.	93	.....	93	Kistna Western Divn.
	" G. R. Venkatarama Aiyar, B.C.E.	Jan.	92/16 Aug.	93		93	Provl. Engr. Estt.
<i>Te</i>	" F. Furnell.....	Oct.	93				Under practical training in England.

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LIST OF OFFICERS OF P. W. D. RAILWAY BRANCH. CONSULTING ENGINEERS FOR RAILWAYS.

Passed in Surveying and Civil Engineering	Names.	Logiments.	Date of first appointment to the De- partment	Date of present Ap- pointment.	Circle, Division or Office in which employed.	Remarks.
	Superintending Engineer, First Class.					
H	Mr. F. R. Upcott, M. INST. C.E.		Dec.	1830 May	93 Consig. Engr. and Joint Temp. rank. Secy. to Govt. P. W. D. Ry. Branch.	
	Superintending Engineer, Second Class.					
H	Mr. F. R. Upcott, M. INST. C.E.		Dec. 1868	6 Jan. 1893	Consig. Engr. and Joint Supp. Engr. 1st Class, Temp. rank. Secy. to Govt. P. W. D. Ry. Branch.	
	Executive Engineer, Third Grade.					
H	Mr. H. W. Bennett		Sep. 1873	16 Aug. 1893	Offg. Dy. Consig. Engr. and Offg. Under Secy. to Govt. P. W. D. Ry. Branch.	
	Executive Engineer, Third Grade.					
H	Mr. C. T. R. Scovell		Sep. 85	15 Aug.	93 Offg. Dy. Consig. Engr., Temp. rank.	
L.S.	Capt. A. D. G. Shelley	Royal Engrs.	7 Jan. 85	Apr. 86	Deputy Consig. Exec. Engr. 3rd Grade, Temp. rank. Engr. for Railways. On duty at Chatham, March 1893.	
	Assistant Engineers, First Grade.					

ACCOUNTS BRANCH.

Examiners.

	Mr. J. Lightfoot	1 Jan. 1886	7 Jul. 1893	Examiner, 1st Class, On deputation. Guaranteed Railway Accounts.
	" I. S. Sherlock-Hubbard, A.E.	1 Mar.	72/24 Aug.	93 Examiner, 3rd Class, P. W. Accounts.
	" A. Grant, B.C.E.	16 Nov.	65 4 Jan.	93 Exmr., 4th Class, 2nd Grade, Guaranteed Railway Accounts.
	" H. W. Conduitt	Nov.	92 Mar.	93 Exmr., 4th Class, 3rd Grade, Guaranteed Railway Accounts.
L.S.	" S. K. L. Yeats	Nov.	78 Aug.	93 Exmr., 4th Class, 3rd Grade, P. W. Accts.
	" W. A. Crisp	Oct.	67 Mar.	93 Exmr., 4th Class, 3rd Grade, P. W. Accounts

Deputy Examiners.

L.S.	Mr. C. E. Ross, F.S.S.*	Apr.	82 4 Jan.	93 Dy. Exmr., 1st Grade Furlo, for 9 months, from 9th May 1893. P. W. Accounts.
L.S.	" P. J. Creanor	Jun.	73 Mar.	93 Dy. Examiner, Class II, P. W. Accounts.
L.S.B. H.S.	" V. C. French	21 May.	88/22 Feb.	92 Dy. Exr., 2nd Grade. ... Asst. Engr., 2nd Grade.—Temporarily transfer- red to Accounts Branch from Burma P. W. D.

Assistant Examiners.

	Mr. J. Conquest, B.A.	27 Oct.	73 2 Jan.	92 Asst. Examiner, P. W. Hony. rank. Accounts.
	" M. H. Dunhill	Feb.	96 Nov.	87 Do.

* F.S.S. = Fellow of the Royal Statistical Society.

DISTRIBUTION LIST OF THE ENGINEER AND ACCOUNTS' ESTABLISHMENT OF THE P. W. DEPARTMENT OF THE MADRAS PRESIDENCY.

NAMES.	Departmental Rank.	Remarks.
Public Works Secretariat.		
Col. J. Pennycuik, R.E.	Chief Engr., 1st Class	Chief Engr., and Secy. to Govt., P. W. D.
Lt.-Col. R. E. Drake-Brockman, R.E.	Chief Engr., 2nd Class	Chief Engineer and Joint Secy. to Govt., P. W. D., Irrigation Branch.
A.I.C.E. Major O. V. Boddy, R.E.	Exec. Engr., 1st Grade	Depy. Chief Engr. and Under Secy. to Govt., P. W. D.
Mr. F. W. Ashpitel, A.M.I.C.E.	Exec. Engr., 3rd Grade	Asst. to Chief Engr. and Under Secy. to Govt., P. W. D., Irrigation Branch.
A. M. Foord, A.M.I.C.E.	Tempy. rank Exec. Engr., 3rd Grade.	Attached to the Office of Chief Engr. for Irrigation.

Examiner of Public Works Accounts.

Mr. I. S. Sherlock-Hubbard	Exmr., 3rd Class	Tempy. rank.
" S. K. L. Yeats	Exmr., 4th Class, 3rd Gr.	Not yet joined.
" W. A. Crisp	Exmr., 4th Class, 3rd Gr.	Tempy. rank.
" P. J. Creameor	Dy. Exmr., Class II.	
" V. C. French	Dy. Examiner, 2nd Grade	Temporarily transferred to Accounts Branch from Burma P. W. D.
" M. H. Dunhill	Asst. Exmr.	Honorary rank.
" J. Conquest, B.A.	do	Honorary rank.
S. V. Balayya Naidu	do	Furlo. for 12 months, from 1st Dec 1893.
B. Narasinga Rao	Accountant.	
Mr. G. Read	do	
" J. W. Bowie	do	
" E. T. Boyton	do	
" W. A. Long	do	
A. Kristnaswami Rao	do	
Mr. L. W. Taylor	do	
K. S. Kodandarama Aiyar, B.A.	do	
M. Venkataswami Rao	do	
Mr. E. L. Taylor, B.A.	do	
P. Singaravelu Mudaliyar	do	Furlo. for 2 years, from 9th May 1893.

Consulting Engineer for Railways.

Mr. F. E. Upcott, M. INST. C.E.	Supp. Engr., 1st Class	Consng. Engr. and Joint Secy. to Govt., P.W.D., Ry. Branch.
" H. W. Bennett	Tempy. rank.	
" C. T. R. See-ell	Exec. Engr., 3rd Grade	Offg. Dy. Consng. Engr., and Under Secy. to Govt., P.W.D., Ry. Branch.
	Tempy. rank.	

Examiner of Railway Accounts.

Mr. A. Grant, B.C.E.	Exmr., 4th Class, 2nd Gr.	
" H. W. Conduitt	Exmr., 4th Class, 3rd Gr.	Trichinopoly.
" H. Butterfield	Accountant.	
C. N. Balu Chetti	do	
N. P. Balachandra Aiyar	do	Trichinopoly.
R. T. Munilaul	do	
V. Muttuvira Chetti	do	Trichinopoly.
Sultan Muhammad Sahib	do	
Mr. H. A. T. O'C. Irwin	do	On probation.

Consulting Architect's Division.

Mr. H. Irwin, C.I.E., M. INST. C.A.	Supp. Engr., 1st Class	
" J. W. H. Ellis	Asst. Engr., 1st Grade	Hony. rank.
" J. H. Stephens	do 1st do	do.
" P. Mahony	do 2nd do	do.
Sub-Cond. C. Smith, B. E.	Sub-Engr., 3rd do	Sub-Engr., 1st Grade.
P. Murugesam Pillai	Supervisor 1st do	On furlo. for 12 months, from 16th Jun. 1893.
Sergeant F. W. Cornwell	do 2nd do	Tempy. rank.
Mr. C. J. W. Plummer	Overseer, 2nd do	
B. Raghavendra Rao	Accountant	

No. 1 CIRCLE.—HEAD-QUARTERS, DOWLAISHWERAM.

Mr. G. D. Wybrow, A.M.I.C.E.	Supp. Engineer, 1st Class	Tempy. rank.
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(1) Ganjam Division.

Mr. A. M. Hayes	Exe. Engr., 3rd Grade	
" M. Lonn, A.M.I.C.E.	Asst. Engr., 2nd do	
R. Vaidyanatha Aiyar, B.A., B.C.E.	Sub-Engr., 2nd do	
S. Raghava Aiyangar	Supervisor, 1st do	
V. R. Kuppuswami Mudaliyar	do 2nd do	
Mr. C. H. Marrow	do 2nd do	Tempy. rank.
C. W. Chinnappa Pillai	Overseer, 1st do	
R. V. Narayana Aiyar, B.C.E.	do 2nd do	
P. Narayanaswami Nayudu	do 2nd do	
A. Ghanayya Nayudu	Tempy. Upper Subordinate	
T. Peraya Nayudu	do	
Mr. J. P. Gaskell	do	
K. Ramachandra Aiyar	do	
S. Dattasigamani Mudaliyar	do	
P. Bashyam Nayudu	Accountant.	
T. R. Ratnam Aiyar, B.A.	do	

(2) Rushikulya Division.

Mr. J. F. Somers-Eve	Exec. Engr., 3rd Grade	Tempy. rank
" A. G. Romilly	Asst. Engr., 2nd do	
W. Venkateswami Nayudu	Sub-Engr., 2nd do	
Mr. J. P. Ponceca	do 3rd do	
" J. B. Rodrigues	Overseer, 1st do	
S. A. Swaminatha Aiyar, B.A., B.C.E.	do 1st do	
M. Muttuvira Pillai	do 1st do	Tempy. rank.
Mir Sadr-ud-din Sahib	do 1st do	do
M. P. Narasimha Aiyangar	Tempy. Upper Subordinate.	

NAMES.	Departmental Rank.	Remarks.
(3) Vizagapatam Division.		
Mr. G. F. Hancock	... Exec. Engr., 3rd Grade.	Tempy. rank.
" J. Inglis	... do 3rd do	do.
" E. A. French, A.C.S.	... Sub-Engr., 3rd do	Lent to Jeypore Estate, 11th Dec 1892.
Sergeant J. Alford	... Supervisor, 2nd do	
" R. E. A. Harris	... do 1st do	Sub. pro tem.
L. A. Rangaswami Aiyar	... Overseer, 1st do	
T. N. Rajaram Rau	... do 1st do	
P. V. Ramaswami Aiyar	... do 2nd do	
Mr. T. W. Platel	... Accountant.	

No. VIII Party, T. R. S.

V. S. Vaidyanatha Mudaliyar	... Overseer, 2nd Grade.
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(4) Godavari Eastern Division.

Mr. C. J. Ussher	... Exec. Engr., 2nd Grade.	
" J. S. Wilson	... Asst. Engr., 2nd do	
" J. M. Lacey	... do 3rd do	
" C. W. Traish	... Supervisor, 2nd do	
D. Venkataramanayya	... do 2nd do	
Sergeant J. Ruck	... do 2nd do	
V. Subrahmanya Sastri	... Overseer, 1st do	
A. Rajam Aiyar	... do 2nd do	Sub. pro tem.
P. M. Swaminatha Aiyar	... do 2nd do	
C. Ramaswami Aiyar	... Tempy. Upper Subordinate.	
Mr. N. M. W. Ringrow	... do	
K. Desikachari	... Accountant.	

(5) Godavari Western Division.

Mr. A. Joyce	... Exec. Engr., 1st Grade	
R. A. Srinivasa Aiyangar, Rai Sahib, B.A., B.C.E.	... Asst. Engr., 2nd do	
Mr. W. J. J. Howley, A.M.I.C.E.	... do 3rd do	
G. Venkatarau Pantulu	... do 2nd do	Honorary rank.
S. Venkataramanayya Pantulu, B.C.E.	... Sub-Engr., 2nd do	
P. Ratnaswami Mudaliyar	... Supervisor, 1st do	
P. Narasimha Rau	... Overseer, 1st do	
S. Mutya Pillai	... do 1st do	
S. T. Raghava Aiyangar	... do 1st do	Sub. pro tem.
F. Venkataratnam	... Tempy. Upper Subordinate.	
C. S. Venkatarama Iyar	... do	
C. Brahmarsayya	... Accountant.	

No. 2 CIRCLE—HEAD-QUARTERS, BEZWADA.

Mr. J. W. Martin	... Supg. Engr., 2nd Class	Tempy. rank.
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(1) Kistna Eastern Division.

Mr. C. A. Smith, A.M.I.C.E.	... Exec. Engr., 3rd Grade.	
" R. N. H. Reid	... Asst. Engr., 3rd do	
" A. H. Morin	... do 3rd do	
" U. N. Joyce	... Supervisor, 1st do	
Condr. H. Hollingsworth	... do 1st do	Furl. 12 months, from 25th Apr 1893.
Sub-Conductor J. S. Joyce	... do 1st do	Tempy. rank.
Mr. J. Kuriyan	... Overseer, 1st do	
Lance Sergeant C. J. Smith	... do 1st do	
Mr. J. S. Mullen	... do 3rd do	
T. Balakrishna Aiyar	... Tempy. Upper Subordinate.	
P. Gurunadham Mudaliyar	... do	
M. Chinmaya	... Accountant.	
S. Seshayya	... Asst. Accountant.	

NAMES.	Departmental Rank.	Remarks.
(2) Gudivada Division.		
Mr. J. Traill	... Exe. Engr., 1st Grade.	
N. Rajagopala Aiyangar, B.C.E.	... Sub-Engr., 3rd do	Tempy. rank.
D. Venkataswami Nayudu	... Overseer, 1st do	
A. Raghavendra Mudaliyar	... do 3rd do	Sub. pro tem.
S. Kodandaramayya Nayudu	... Tempy. Upper Subordinate.	
P. Ramaswami Naidu	... do	
R. Krishnaswami Chetti	... Accountant.	

(3) Kistna Western Division.

Mr. A. A. G. Malet, A.M., I.C.E.	... Exec. Engr., 2nd Grade	
S. Gopala Krishna Aiyar, Rai Bahadur, B.C.E.	... do 3rd Grade	Tempy. rank.
Mr. T. W. S. Smyth	... Asst. Engr., 2nd do	
T. Subrahmanya Aiyar, B.A., B.C.E.	... do 3rd do	
S. Panchapakasa Aiyar	... Supervisor, 2nd do	
C. Ramanna Pantulu	... do 2nd do	
R. Srinivasa Chariyar	... Overseer, 1st Grade.	
S. Sundara Sastri	... do 2nd do	
C. Venkataramayya	... do 2nd do	
K. Venkatarreddi Nayudu	... do 3rd do	Sub. pro tem.
Mr. E. H. Mullar	... Tempy. Upper Subordinate.	
C. Murugesu Mudaliyar	... do	
P. A. Venkatarama Aiyar	... do	
T. Kondayya Chetti	... Accountant.	

No. VII Party, T. R. S.

(4) Nellore Division.

Mr. J. E. Paul	... Exec. Engr., 2nd Grade	
" C. H. D. Marjoribanks	... do 3rd do	Tempy. rank.
S. A. Subrahmanya Aiyar, Rai Sahib, B.A., B.C.E.	... Asst. Engr., 2nd do	
Mr. C. Mildred	... do 2nd do	
Hony.-Capt. and Dy. Comsy. J. Nichol-	... do 1st do	Supy.
son		
Mr. R. A. Salisbury	... Supervisor, 1st do	
V. T. Srinivasa Aiyangar, B.C.E.	... do 2nd do	
Mr. J. A. Sydenham	... Overseer, 1st do	
A. Venkatarangarau Nayudu	... do 1st do	
T. Sabhapati Mudaliyar	... do 1st do	
V. Gangayya Sastri	... do 1st do	Tempy. rank.
C. Singaravolu Mudaliyar	... do 1st do	do
D. Narayanaswami Aiyar	... Tempy. Upper Subordinate.	
V. Subharayudu Pantulu	... Accountant.	

(5) Buckingham Canal Division.

Mr. A. S. Russell	... Exec. Engr., 2nd Grade	
Hony.-Lieut. and Asst. Comsy. J. Lalor.	... Asst. Engr., 1st do	(Supy.)
Mr. H. M. Bond	... do 2nd do	Hony. rank.
J. Willis	... do 2nd do	
V. Krishnaswami Mudaliyar	... Supervisor, 2nd do	
C. Murugesu Mudaliyar	... Overseer, 1st do	
C. Varadarajulu Mudaliyar	... do 1st do	Leave 6 months, from 5th Apr. '93.
S. Manicka Mudaliyar	... Tempy. Upper Subordinate.	
C. Manavala Nayudu	... do	
	... Accountant.	

NAMES.	Departmental Rank.	Remarks.
No. 3 CIRCLE—HEAD-QUARTERS, BELLARY.		
Col. A. T. Fraser, R.E.	... Supg. Engr., 2nd Class	... Tempy. rank.
(1) Bellary Division.		
Mr. C. W. Wood	... Exec. Engr., 4th Grade	... Tempy. rank.
Conductor F. Heinig	... Sub-Engr., 1st do	
Mr. E. P. Taylor	... do 3rd do	
" H. S. Lazarus	... Supervisor, 1st do	... Tempy. rank.
Sergeant L. Donaghue	... do 2nd do	
Mr. T. A. Monisse	... Overseer, 1st do	
M. C. Rangaswami Pillai	... do 3rd do	... Sub. pro tem.
Mr. C. Lawrence	... Tempy. Upper Subordinate.	
C. N. Subrahmanya Aiyar	... do	
D. Swaminatha Aiyar	... do	
V. Veeraswami Aiyangar	... do	
K. Narasimha Chari	... Accountant.	
Mr. G. Pereira		
(2) Cuddapah Division.		
Mr. A. B. Todd, A.M.I.C.E.	... Exec. Engr., 2nd Grade.	
" G. R. Venkatarama Aiyar, B.C.E.	... Asst. Engr., 3rd do	
" R. J. P. Enright	... Supervisor, 1st do	
Sergeant E. Huson	... do 2nd do	
E. Krishna Aiyar	... Overseer, 1st do	
C. L. Venkatanasayya	... do 2nd do	... Sub. pro tem.
M. Alagasingalachari	... do 3rd do	
Mr. J. Elliot	... Tempy. Upper Subordinate.	
M. O. Singara Aiyangar	... do	
B. Venkatappayya	... Accountant.	
(3) Kurnool Division.		
Mr. J. C. Johnston, A.M.I.C.E.	... Exec. Engr., 2nd Grade.	
" R. Srinivasa Aiyangar, Rai Sahib B.A., B.C.E.	... Asst. Engr., 2nd do	
" J. C. Dennehy	... Sub-Engr., 3rd do	
" J. Lawrence	... Supervisor, 2nd do	
" S. Trutwein	... do 2nd do	
Sub-Cond. J. H. Ulyett	... do 2nd do	... Sub. pro tem.
N. Kumaraswami Achari	... Overseer, 1st do	... do.
P. Panchapaksa Aiyar	... do 1st do	... Tempy. rank.
A. Srinivasa Sastri	... do 2nd do	
M. Ramakrishna Aiyar, B.C.E.	... do 2nd do	
G. Narayana Rau	... do 2nd do	... Sub. pro tem.
P. Subrahmanya Aiyar	... Tempy. Upper Subordinate.	
Mr. W. P. Clay	... do	
T. S. Muthuswami Sastri	... do	
Mr. P. Pereira	... do	
" R. Everard	... Accountant.	
A. Ayodhyaramayya		

No. 4 CIRCLE—HEAD-QUARTERS, COIMBATORE.

Mr. J. Hannan	... Supg. Engr., 1st Class	... Tempy. rank.
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NAMES.	Departmental Rank.	Remarks.
(1) Coimbatore Division.		
Mr. W. C. Lewis, A.M.I.C.E.	... Exec. Engr., 2nd Grade.	
Conductor A. C. Lord	... Sub-Engr., 3rd do	... Services temporarily placed at the disposal of the Sanitary Engr. to Govt., 14th Aug. 1891.
" R. W. Ward	... do 2nd do	... Furlo. for 10 months, from 23rd Apr. 1893.
Sub-Cond. S. Ainley	... Supervisor, 1st Grade.	
Sergeant J. U. Cherry	... do 1st do	
Mr. J. M. Taylor	... do 1st do	
" J. Kelly	... do 1st do	
" J. Pereira	... do 2nd do	
Sub-Cond. S. Hearne	... do 2nd do	
S. K. Ramachandra Sastri	... Overseer, 1st do	
S. Iswara Sastri	... do 3rd do	
T. Ramaswami Aiyangar, A.C.E.	... Tempy. Upper Subordinate.	
P. D. Dhairyanatha Mudaliyar	... do	
Mr. W. H. Gilbert	... do	
M. A. Jayaram Pillai	... Accountant	... Furlo. for 2 years, from 7th Sep. 1892.
A. Seshachala Mudaliyar	... do	
Mr. J. E. D'Rozario	... Asst. Accountant.	

No. IV Party, T. R. S.

W. Masilamani Mudaliyar	... Supervisor, 2nd Grade.	... In charge of No. 5 Party, T. R. S.
D. Muttirulappa Pillai	... Overseer, 1st do	

(2) West Coast Division.

Mr. J. M. Bell, M. INST. C.E.	... Exec. Engr., 1st Grade.	
" W. V. Baker	... Asst. Engr., 1st do	... Hony. rank.
Conductor T. B. Smith	... Sub-Engr., 3rd do	
Mr. A. E. C. Vas	... Supervisor, 2nd do	
" S. B. Delfebello	... Overseer, 1st do	
T. A. Kuppuswami Aiyar	... do 2nd do	... Tempy. rank.
Mr. L. A. Barboza	... Tempy. Upper Subordinate.	
" A. B. Colkers	... do	
P. Subrahmanya Aiyar	... do	
C. R. Krishna Rau	... Accountant.	

(3) North Arcot Division.

Mr. H. E. Clark	... Exec. Engr., 3rd Grade.	
" A. G. Pereira, A.M.I.C.E.	... Asst. Engr., 2nd do	
" J. Mahony	... Sub-Engr., 2nd do	... Tempy. rank.
C. R. Chinnaswami Aiyangar, B.C.E.	... Supervisor, 1st do	... do
S. K. Govindu Rau	... do 1st do	
C. Masilamani Mudaliyar	... do 2nd do	
Sergeant E. Price	... Overseer, 1st do	
P. M. Arumukham Pillai	... do 1st do	
S. Panchapaksa Aiyar	... do 3rd do	... Sub. pro tem.
W. Ethiraja Mudaliyar	... Tempy. Upper Subordinate.	
M. Rajaya	... do	
R. Veeraswami Aiyangar	... do	
M. Govindarajulu Nayudu	... Accountant.	

No. V Party, T. R. S.

A. P. Parasarama Aiyar	... Tempy. Upper Subordinate.
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NAMES.	Departmental Rank.	Remarks.
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(4) Salem Division.

Mr. G. E. Manson	... Exec. Engr., 2nd Grade.	
T. Ramanujam Pillai	... Supervisor, 1st do	
P. Ramanaraya Pandai	... Overseer, 1st do	
K. R. Rangaswami Aiyangar, B.C.E.	... do 2nd do	Tempy. rank.
M. S. Venkatarama Aiyar	... do 2nd do	
N. Manickavasagam Pillai	... Tempy. Upper Subordinate.	
G. S. Krishnaswami Aiyar	... do	
S. Sankara Rau	... Accountant.	

No. 5 CIRCLE—HEAD-QUARTERS, MADRAS.

Mr. J. C. Larminie, A.M.L.C.E.	... Supg. Engr., 3rd Class	... Tempy. rank.
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(1) South Arcot Division.

Mr. J. P. Davidson, A.M.L.C.E.	... Exec. Engr., 1st Grade.	
J. D. Legge	... Asst. Engr., 2nd do	Hony. rank.
V. Kodandapani Mudaliyar	... Sub-Engr., 3rd do	
Mr. J. W. Walsh	... Supervisor, 2nd do	
Sergeant T. Murphy	... do 2nd do	
Mr. H. E. Lafontaine	... Overseer, 1st do	
V. Govindarajulu Mudaliyar	... do 1st do	
S. Panchamtha Aiyar	... do 3rd do	
S. Dakshinamurti	... Tempy. Upper Subordinate.	
Mr. A. D. Samuel	... Accountant.	
V. Raghavendrachar		

(2) Chingleput Division.

Mr. F. J. Wilson	... Exec. Engr., 3rd Grade.	
Condr. R. W. MacAlister	... Sub-Engr., 3rd do	
Abd-ul Karim Khan Sahib	... do 3rd do	
A. Kuppuswami Mudaliyar	... Supervisor, 2nd do	
S. Vijayaraghavulu Das Nayudu	... do 1st do	
B. Kannayya Lal	... Overseer, 1st do	
P. Moses	... do 1st do	
A. Arulanandam Pillai	... do 2nd do	
S. Rajagopalaswami Mudaliyar	... do 2nd do	Tempy. rank.
K. Gopala Aiyar	... do 2nd do	
R. Chakrapani Rau	... Tempy. Upper Subordinate.	
M. S. Krishnaswami Aiyar	... do	
V. S. Rajagopala Chariyar	... Accountant.	

(3) Presidency Public Works Stores and Workshops Division.

Mr. L. L. Wickham	... Asst. Engr., 2nd Grade.	
" A. Reiser	... Tempy. Upper Subordinate.	
" M. Ryan	... Accountant	... Attached to P. W. Store.
A. Balasundaram Pillai	... do	... Attached to Workshops.

(4) Tanjore Division.

Mr. G. B. Lambert, A.M.L.C.E.	... Exec. Engr., 2nd Grade.	
" D. Marshall	... Asst. Engr., 3rd do	Hony. rank Sub-Engr., 1st Grade
" H. C. Berlie	... do 2nd do	Hony. rank.
T. T. Raghava Chariyar, B.C.E.	... do 2nd do	
K. Visvanatha Aiyar	... Supervisor, 2nd do	
Sergeant P. King	... Overseer, 1st do	Sub. pro tem.
C. Shanmukha Mudaliyar	... do 1st do	
B. Sundaram Aiyar	... do 3rd do	Tempy. rank.
Mr. W. T. J. Scanlon	... do 2nd do	
P. Chinmaswami Butten	... Tempy. Upper Subordinate.	
S. V. Ramaswami Aiyangar	... do	
T. Mutukumaraswami Mudaliyar	... do	
T. K. Raghavendra Rau	... Accountant.	

NAMES.	Departmental Rank.	Remarks.
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(5) Negapatam Division. 162

S. Subharayachariyar, Rai Bahadur, Exec. Engr., 3rd Grade.	B.C.E.	
R. Gopala Aiyar, B.A., Rai Sahib, B.C.E.	Asst. Engr., 3rd do	Sub. pro tem.
A. Nilakanta Sastriyar	... Sub-Engr., 3rd do	
V. C. Subharaya Pillai	... Supervisor, 2nd do	
K. C. Visvanatha Aiyar	... Overseer, 1st do	
N. Appadurai Mudaliyar	... do 1st do	
G. Srinivasa Aiyangar	... do 2nd do	
P. N. Ramachandra Aiyar	... do 3rd do	
S. Sivayana Mudaliyar	... Tempy. Upper Subordinate.	
C. R. Harihara Sabbier	... do	
M. V. Krishnaswami Aiyar	... do	
K. Kuppuswami Nayudu	... Accountant.	
S. V. Sankara Aiyar	... Accountant	.. Posted to Kurnool Dn.—On leave.

No. 6 CIRCLE—HEAD-QUARTERS, TRICHINOPOLY.

Lt.-Col. A. W. Smart, R. E.	... Supg. Engr., 3rd Class...	Tempy. rank.
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(1) Trichinopoly Division.

Mr. C. H. T. Norfor	... Exec. Engr., 1st Grade.	
Hony. Lt. and Dy. Asst. Commissary		
J. Kelly	... Sub-Engr., 3rd do	
R. Kalyaharama Aiyar, A.C.E.	... do 3rd do	
Sergeant T. G. Blake	... Supervisor, 2nd do	
C. S. Srinivasa Aiyar	... Overseer, 1st do	
L. S. Panchapakesasarma	... do 2nd do	
T. Abboy Aiyar	... Tempy. Upper Subordinate.	
V. A. Sundaravadevelu Mudaliyar	... Accountant.	

(2) Madura Division.

Mr. A. H. Garrett	... Exec. Engr., 1st Grade	
A. V. Ramalinga Aiyar, B.A., B.C.E.	... Asst. Engr., 3rd do	
Mr. E. Dady	... do 3rd do	
V. Nityananda Mudaliyar, B.A., B.C.E.	... Sub-Engr., 3rd do	Sub. pro tem.
N. Nadhamuni Mudaliyar	... Supervisor, 1st do	
Sergeant B. Reynolds	... do 2nd do	Services temporarily placed at the disposal of the Educational Dept.
Abd-ul-Latif Sahib	... do 2nd do	
T. Gnansambandan Pillai	... do 2nd do	Sub. pro tem.
C. Subrahmanya Aiyar	... do 2nd do	
U. Venkata Rau	... Overseer, 2nd do	
Mr. C. J. Mani	... do 2nd do	Tempy. rank.
P. Ramachandra Aiyar	... do 2nd do	
T. Venkatarama Aiyar	... Tempy. Upper Subordinate.	
V. Sambasiva Rau	... Accountant.	
A. Balakrishna Rau, B.A.	... Asst. Accountant.	

No. I Party, T. R. S.

N. Ratnasabhapati Pillai, Rai Sahib, B.A., B.C.E.	Exec. Engr., 3rd Grade	In charge of II Party T. R. S.
V. Aravamulu Aiyangar	... Tempy. Upper Subordinate.	

NAMES.	Departmental Rank.	Remarks.
(3) Tinnevely Division.		
Major W. L. C. Baddeley, R.E.	... Exec. Engr., 1st Grade.	
Mr. J. R. Hendrick	... Supervisor, 1st do	... Sub. pro tem.
P. C. Krishnamachari	... do 2nd do	
Mr. P. Whitbread	... do 1st do	
Sub-Cond. H. Slaney	... do 2nd do	
Mr. S. X. Saldanha, B.C.E.	... do 1st do	
S. Sambasiva Aiyar	... Overseer, 1st do	
Sergeant W. Lewis	... Supervisor, 2nd do	
T. B. Sankara Sastri, A.C.R.	... Overseer, 2nd do	
M. R. Subrahmanya Aiyar	... do 2nd do	
T. Jayaram Chetti	... Accountant.	

No. II Party, T. R. S.

V. S. Gnanapragasa Pillai	... Temp. Upper Subordinate.
A. Vethagiri Mudaliyar	... Temp. Upper Subordinate.

(4) Periar Project, No. II.

Mr. G. P. Carless, A.M.I.C.E.	... Exec. Engr., 2nd Grade	...
S. Krishnamachariyar, A.C.E., B.C.E.	... Sub-Engr., 3rd do	
T. Vaidyalingham Pillai	... do 3rd do	
Mr. T. D. Enright	... Supervisor, 1st do	
Sergeant W. Rule	... do 2nd do	
Mr. E. S. Noronho	... Overseer, 1st do	
A. Narayanaswami Nayudu	... Temp. Upper Subordinate	
C. R. Visvanathayya	... do	
M. Srinivasagam Pillai	... do	
Sub-Conductor R. Fryer	... do	
J. Gopala Aiyar	... Accountant.	

Periar Project, No. I.

Mr. S. D. Pears	... Exec. Engr., 3rd Grade	... Supt. of Works.—Temp. rank.
" P. R. Allen, A.M.I.C.E.	... do 3rd do	... Temp. rank.
" A. T. Mackenzie, A.M.I.C.E.	... do 3rd do	... do.
" H. T. Keeling, A.M.I.C.E.	... Asst. Engr., 2nd do	
" W. Hutton	... do 3rd do	
Hony. Lt. & Dy. Asst. Commy. R. A. Bragg	Sub-Engr., 2nd do	
Sub-Conductor E. Cope	... do 3rd do	
Mr. M. R. Bresnahan	... Overseer, 1st do	
Private G. E. Brand	... do 1st do	
" W. T. Jacob	... Temp. Upper Subordinate.	
Mr. E. R. Logan	... do	
" W. Hey	... do	
" C. W. Taylor	... Accountant.	
" D. Jeremiah	... Asst. do	

Coorg Division, Head Quarters, Mercara.

NAMES.	Appointment.	Stations.	Date of Appointment to present grade.	REMARKS.
Mr. M. Leslie	... Exec. Engr., 1st Gr.	... Mercara	... Jan. 1893	
" E. Morton	... Sub-Engr., 2nd Grade	... Do	... Apr. 90	
" U. Leavers	... Overseer, 1st Grade	... Virarajendrapett. Jul.	99	
" L. D. Sherratt	... Overseer, 3rd Grade	... Mercara	... Apr. 92	
" W. I. Jackson, B.A.	Accountant	... Do.	... Aug. 92	

BOARD OF REVENUE. 163

DEPARTMENT OF REV. SETTLEMENT, LAND RECORDS & AGRICULTURE.

Hon. H. F. Clogstoun, Esq., I.C.S. C.S.I.	2nd Member, Board of Revenue, and Commissioner of Revenue Settlement, and Director of the Dept. of Land Records and Agriculture.
M.R.Ry. P. Rajaratna Mudaliar, Dewan Bahadur.	Secretary.
" I. Sarabalingam Naidu, B.A.	1st Assistant, Settlement Branch.—On furlough.
" T. Sundara Rao B.A.	Ag.
" G. Srinivasulu Chetti, B.A.	2nd Asst., Statistical Branch.—On leave on loss of pay.
" R. Swaminada Iyer, B.A.	Ag.
P. Govinda Menon, B.A.	Head Accountant, Settlement Branch.

Settlement Party, No. I.

M.R.Ry. S. Rangachariar Avargal, B.A.	Deputy Commissioner of Revenue Settlement, 1st Gr.
" M. Narasimulu Pantulu	Uncovenanted Assistant.—On furlough.
" Virasami Aiyer	Ag.

Settlement Party, No. II.

M.R.Ry. T. Krishnamurti Aiyangar Avergal, B.A.	Dy. Commissioner of Rev. Settlement, 2nd Grade.
" T. Ranga Aiyengar	Uncovenanted Assistant.

Settlement Party, No. III.

G. P. Clerk, Esq.	Deputy Commissioner of Rev. Settlement, 1st Grade.
D. Krishnayya, B.A.	Uncovenanted Assistant.

Settlement Party, No. V.

M.R.Ry. M. Adinarayana Iyah Garu	Dy. Commissioner of Revenue Settlement, 2nd Grade, Sub. pro tem.
" J. Sundarayya, B.A.	Uncovenanted Assistant Sub. pro tem.

Settlement Party, No. VI.

H. Moberly, Esq., I.C.S.	Special Settlement Officer, Malabar and South Canara.
M.R.Ry. N. Pattabirama Row, B.A.	Uncovenanted Assistant.

Land Records and Agriculture.

L. M. Wynch, Esq., B.A., I.C.S.	Deputy Director of Land Records.
C. Benson, Esq., M.B.A.C.	Deputy Director of Agriculture.
M.R.Ry. C. K. Subba Rao	Sub-Asst. Director of Agriculture.
R. W. Burke, Esq., F.R.C.V.S., A.V.D.	Superintendent, Civil Veterinary Department.—On furlough.
M.R.Ry. M. Narayana Row, G.B.V.C.	Deputy do do

NOMINAL ROLL OF THE MADRAS SURVEY DEPARTMENT, ARRANGED ACCORDING TO PARTIES.

Central Office.

Name.	Appointment.	Remarks.
H. O'C. Cardozo, Esq.	Superintendent, Madras Survey	
J. H. Cook, Esq.	Dy. Supt., Mad. Sur., 1st Class	
Rao Sahab G. Venkatramaya Pantulu.	Assistant Supt., 2nd Class	Acting.
M. Ramaswami Naidu.	Do. 2nd Class.	Acting.
D. T. Srinivasa Iyengar.	Sub-Assistant	In charge of Kistna Re-Survey.
G. Patcha Pillai	Do.	Acting.
P. Narraiaswami Naidu.	Sub-Assistant	
C. R. Hanumantha Row.	Head Accountant.	
C. Kumarasamy Mudali	Head Clerk	Acting.
C. J. Mallikarjuna Sastri.	Lithographer	
K. S. Thatha Chari	Computer.	
Mr. E. R. Joseph.	Head Draftsman.	
" T. Pereira	Draftsman.	
" J. W. Eade	Do.	
V. Mumusawmy Mudali	Do.	
T. V. Narraiaswami Naidu.	Do.	
A. Sadagopa Chari	General Store-keeper.	Sub. pro tem.
T. A. Sundaram Aiyar	Sub-Asst.	
C. Chengalvaraya Moodelly	M-p Record-keeper.	
Mr. W. P. Dacosta	Lithographer.	Acting.
N. Cumaretti Asari.	Head Computer	Sub. pro tem.
A. Kadirvelu Mudali	Map Record-keeper.	
B. Chutter Sing	Photographer.	
Mahomed Fida Hussain	Clerk	Acting.
C. Sudarsana Charri	Cash-keeper	

Godavari and Kistna Districts, No. I Party.

A. Maltby, Esq.	Dy. Supt., 2nd Class.	In charge of No. I Party.
J. Thompson, Esq.	Assistant Supt., 3rd Class	In special duty in Wynad.
D. C. Raghava Charri.	Spl. Dy. Collr.	In charge of Re-Survey, Godavari District.
P. V. Subba Rao.	Sub-Assistant.	
Mr. S. Clarkson.	Do.	Temporary.
S. Bashia Karla.	Do.	
Mr. M. Claridge	(O.A.) Head Surveyor.	On deputation.
" T. Otter	Do.	
" A. D. Sylvester.	Do.	
C. S. Panchapakesa Aiyar	Do.	
P. Hanumantha Rao.	Do.	Acting.
M. Tholasingam Pillai.	Do.	Temporary.
A. Rama Rao	Do.	
P. Sami Naidu.	Clerk.	

Anantapur District, No. II Party.

C. W. Martin, Esq.	Dy. Supt., 2nd Class.	In charge of No. II Party.
J. C. McHutchin, Esq.	Asst. Supt., 1st Class	Acting.
F. V. P. Gompertz, Esq.	Proby. Asst. Supt. 3rd Class.	Acting.
R. McMahon, Esq.	(O. A.) Asst. Supt., 3rd Class	On furlough.
C. Sambamurthi Aiyar	Sub-Assistant	
D. Sesha Charlu.	Do.	
Mr. H. Selvey.	Do.	Acting.
" J. Wylie.	Head Surveyor.	
J. Masilamani Pillai	Do.	
M. B. Venkata Chary.	Do.	
G. Nageswara Rao.	Do.	Temporary.
K. S. Gopala Aiyar.	Do.	
A. Bhujangarow	Computer-Draftsman.	

Malabar District, No. III Party.

Name.	Appointment.	Remarks.
G. P. Greene, Esq.,	Deputy Supt., 2nd Class	In charge No. III Party.
W. A. Hasted, Esq.	Assistant Supt., 2nd Class	On sick leave.
R. H. L. Lushington, Esq.	Do. 2nd Class	
W. F. Bateman, Esq.	Proby. Asst. Supt., 3rd Class.	
Mr. J. P. Alley.	Sub-Assistant.	
N. Setu Rao	Do.	
Mr. J. Band	Do.	
" A. Lopez.	Head Surveyor.	
S. Appava Pillai	Do.	
N. Doraiswamy Naidu.	Do.	
Mr. C. D'Lima.	Do.	
K. L. Dorasamy Iyer.	Do.	Acting.
G. Gopalakrishna Iyer.	Do.	
Mr. D'Silva.	Do.	Temporary.
C. K. Kesava Rao.	Clerk.	
R. Srinivasa Aiyar.	Computer, Draftsman.	

South Canara District, No. IV Party.

W. H. Thornhill, Esq.	Dy. Supt., 2nd Class	On special duty.
H. R. Bentley Taylor, Esq.	Do 2nd Class	Acting—In charge of No. IV Party.
F. Spurling, Esq.	Asst. Supt., 3rd Class	Acting.
Mr. W. Evans	Sub-Assistant	
" P. Lynch	Do.	
" G. Thompson	Do.	
S. Gopala Charri, B.C.E.	Do.	
Mr. Farlowe.	Do.	Temporary.—On deputation.
T. Swami Pillai.	Head Surveyor.	
C. Doraiswamy Iyer	Do.	
A. Nadamuni Reddi	Clerk.	

South Canara and Malabar Districts, No. V Party.

T. A. Tomlinson, Esq.	Dy. Supt. 1st Class.	In charge No. V Party.
D. G. Hatchell, Esq.	Asst. Supt., 1st Class.	
H. S. Mullins, Esq.	Do. 2nd Class.	
Mr. C. Lynch	Head-Surveyor.	
Mr. B. Joseph.	Do.	
" W. Dixon.	Do.	
" G. Holden	Do.	Temporary
" G. W. Footman	Do.	Do.
" T. Dinger.	Do.	Do.
" A. S. Sauris	Do.	Do.
T. Sreeniva Ragava Chary.	Computer Draftsman.	
Arunachala Mudali.	Do.	
P. Gopal Rao.	Clerk.	
G. K. Subramania Iyer.	Computer Draftsman.	

Trichinopoly District, Re-Survey Party.

M.B.Ry. P. R. Narayana Aiyar Avgl.	Asst. Supt., 3rd Class.	
S. P. Venkatramanier	Sub-Assistant	Acting.
R. Kuppusami Naidu.	Head Surveyor.	
Mr. M. Crampton	Do.	
K. R. Krishnasami Iyer	Do.	
R. Ramasawmy Iyengar, B.A.	Do.	
C. Nagoji Row.	Do.	
M. R. Srinivasa Iyengar	Do.	Acting.
R. Divakarish	Do.	Temporary.

Survey Charges.

Division.	Districts comprised in each Division.	Head Quarters.	Names and Rank of Officers in charge.	Date of present Appointment	Remarks.
No. I Survey Party.	Kistna and Godavari.	Cocanada	A. Maltby, Esq., Deputy Supt., 2d Class.	14 Nov. 1887	
No. II Survey Party.	Anantapur.	Anantapur.	C. W. Martin, Esq., Dy. Supt., 2nd class.	12 Jan. 92	
No. III Survey Party.	Malabar.	Cannanore.	G. P. Greene, Esq., Dy. Supt., 2nd Class.	7 Jan. 93	
No. IV Survey Party.	South Canara.	Mangalore	H. R. Bentley Taylor, Esq., Dy. Supt., 2nd Class. Ag.	1 May 87	
No. V Survey Party.	Malabar and South Canara.	Cannanore.	T. A. Tomlinson, Esq., Dy. Supt., 1st Class.	14 Nov. 87	

GRADATION LIST OF THE SURVEY ESTABLISHMENT OF THE MADRAS PRESIDENCY.

Annual Attainments.	NAMES.	Regiment.	Date of first Appointment to the Dept.	Date of present Appointment	District or other duty on which now employed.	REMARKS.
to	H. O'C. Cardozo, Esq.	Uncovenanted	21 Mar. 1859	14 Jul. 1857	Superintendent, Madras Survey.	
2	T. A. Tomlinson, Esq.	Uncovenanted	12 Aug.	59 14 Nov.	Deputy Superintendents, 1st Class. 87 No. 5 Party, Malabar and South Canara.	
3	J. H. Cook, Esq.	do	23 Jan.	68 7 Jan.	93 Central Office.	
4	A. Maltby, Esq.	Uncovenanted	19 Dec.	72 14 Nov.	Deputy Superintendents, 2nd Class. 87 No. 4 Party, Godavari and Kistna, 88 On sgl. duty in training Karnams.	
5	W. H. Thornhill, Esq.	do	17 May	83 19 Apr.	92 No. 2 Party, Anantapur.	
6	C. W. Martin, Esq.	do	7 Oct.	84 12 Jan.	93 No. 3 Party, Malabar.	
to	G. P. Greene, Esq.	do	17 Mar.	85 7 Jan.	93 No. 3 Party, Malabar.	
	H. R. Bentley Taylor, Esq.	Uncovenanted	15 Jan.	85 1 May	Assistant Superintendents, 1st Class. 87 No. 4 Party, South Canara.	Ag. Dy. Supt., 2nd Class.
	D. G. Hatchell, Esq.	do	11 Aug.	86 7 Jan.	92 No. 5 Party, Malabar and South Canara.	
	J. C. McHutchin, Esq.	Uncovenanted	18 Apr.	84 9 Jun.	Assistant Superintendents, 2nd Class. 87 No. 2 Party, Anantapur	Ag. Asst. Supt., 1st Class.
	W. A. Hasted, Esq.	do	19 Nov.	84 15 Nov.	91 No. 3 Party, Malabar	On sick leave.
	H. S. Mullins, Esq.	do	11 Aug.	86 12 Jan.	92 No. 5 Party, Malabar and South Canara.	
	R. H. E. Lushington, Esq.	do	3 Aug.	87 7 Jan.	93 No. 3 Party, Malabar.	
	M. R. Ry. Rao Sahib G. Venkat Ramayya Puntulu Garu.	Uncovenanted	1 Jul.	59 14 Jul.	Assistant Superintendents, 3rd Class. 91 Central Office, Madras.	Ag. Asst. Supt., 2nd Class.
	M. Rousawami Naidu.	do	4 Jan.	72 14 Jul.	91 Do.	
	J. Thompson, Esq.	do	1 Aug.	69 14 Jul.	91 No. 1 Party, Kistna.—On special duty in Malabar.	
	M. R. Ry. P. R. Narayana Iyer.	do	12 May	79 17 Aug.	92 Trichinopoly Re-Survey Party.	
	W. F. Bateman, Esq.	do	15 Nov.	92 15 Nov.	92 No. 3 Party, Malabar.	Proby. Asst. Supt., 3rd Class.
	R. V. P. Gompertz, Esq.	do	6 Apr.	93 6 Apr.	93 No. 2 Party, Anantapur	Proby. Asst. Supt., 3rd Class.
	R. McMahon, Esq.	do	18 Nov.	73 12 Jul.	92 No. 2 Party, Anantapur.	Ag. Asst. Supt., 3rd Class.
	P. Spurling, Esq.	do	1 May	76 12 Jul.	92 No. 4 Party, South Canara.	Ag. Asst. Supt., 3rd Class.

Tel

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 time 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 Syce looking after the Troop horse ridden by the Junior Civilian.

Regarding the Examinations by the two Standards.

Rules of 1864.

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. G., 24th November 1869, No. 1599, Pub.; 18th November 1882, No. 1352, Pub.; 2nd December 1882, No. 1507, Pub.; 12th September 1881, No. 1268, Pub.

I, OR LOWER STANDARD.

	Detailed Maximum.	Separate Maximum.	Separate Minimum.
Division A. { 1.—Revenue Law, &c.....	160	100	100
{ 2.—Revenue History of a District, &c.....	40	25	25
{ 3.—Decision of Revenue Case.....	50	35	35
B. { 1.—Penal Code.....	80	160	100
{ 2.—Code of Criminal Procedure.....	80	160	100
C. { 1.—Decision of Magisterial Case.....	50	35	35
{ 2.—Law of Evidence.....	80	50	50
In the Vern. of the Dist. in which the Asst. is stationed. { 1.—Conversation.....	30	50	35
{ 2.—Translation.....	30	50	35
{ 3.—Dictation.....	30	110	65
{ 4.—Reading & Explanation of Arzis.....	50	110	65
H.—Civil Account Code, Vol. I.....	80	50	50

II, OR HIGHER STANDARD.

Division A. { 1.—Revenue Law, &c.....	160	100	100
{ 2.—Revenue History of a District.....	40	25	25
{ 3.—Decision of Revenue Case.....	50	35	35
B. { 1.—Penal Code.....	80	160	100
{ 2.—Code of Criminal Procedure.....	80	160	100
{ 3.—Medical Jurisprudence.....	80	50	50
C. { 1.—Decision of Magisterial Case.....	50	35	35
{ 2.—Law of Evidence.....	80	50	50
In the Vern. of the District in which the Asst. is stationed. { 1.—Conversation.....	30	50	35
{ 2.—Translation.....	30	50	35
{ 3.—Dictation.....	30	110	65
{ 4.—Reading & Explanation of Arzis.....	50	110	65
In any other Vernacular. { 1.—Conversation.....	30	15	15
{ 2.—Reading Arzis.....	30	15	15
{ 3.—Explanation of do.....	30	90	45
{ 4.—Dictation of Orders.....	30	90	45
F.—Survey Manual.....	80	40	40
G.—Principles on which Revenue Settlements are conducted.....	80	40	40

*The term Junior Civilian includes Native Civil Servants.

+Outlines of Medical Jurisprudence for Indian Criminal Courts, by J. D. B. Gribble, Esq., M.C.S. (Retired), with the exception of Section II of Chapter X, Part IV.

- Vide (3) Selections from the Records of the Madras Government, No. 3.
 (2) Departmental Instructions to Deputy Directors of Revenue Settlement.
 (3) Mr. Newill's Notes on Soils 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. Stack's Memorandum on Current Settlements, recorded in G.O. No. 1655, dated 7th November 1881, Revenue Department.

G. O., 12th April 1892,
 No. 253, Pub.

Although the list of papers relating to 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.

	Detailed.	Separate.	Separate.
	Maximum.	Maximum.	Minimum.
		80	50

H.—Civil Account Code, Vol. I

M. G., 24th Nov. 1869, No.
 1599, 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 by the same standard; but separate minima will be exacted in each sub-division.

M. G., 5th Nov. 1867, No.
 1990, 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 1868, No.
 821, Pub.

22. An Assistant who has passed in either of the sub-divisions of the Vernacular Test (D. 1, 2, E. 1, 2), but who has failed in the other, will be required at next examination to pass in both the sub-divisions.

M. G., 21st July 1868, No.
 878, Pub.

23. An Assistant, who has once obtained honors in a Vernacular, must again pass in that Vernacular according to the standards, if it is one of the languages prescribed for that Test.

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.

Rules of 1864.

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 that standard, but have not 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.

Do.

An Assistant who fails to pass according to the first standard before completing three years' actual 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' actual service.

G. O., 25th April 1892,
 No. 274, Pub.

The period mentioned above will be held to extend to, and cover the examination following their actual termination.

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 at least 3 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 papers 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 off 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 exactly 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 Cutcherry, 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 so 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 or the want of general and intelligent thereto, than the knowledge of a string of points of detail and dates of orders, which may be so 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 Taluq or village accounts, one on Huzur treasury accounts, and one as to the way in which some simple Jamabandi 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 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 on 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, not 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 promoted 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 Arzies. 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, nice and difficult points should be avoided; the object being not to evoke subtilty or ingenuity, but only to ascertain whether the acquisitions and capacity of the person examined are adequate to enable him to perform fitly, 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. (1) Independently of the examination in survey which is prescribed for the higher standard in section 18 *supra*, junior civilians must undergo a month's practical training with a revenue survey party, and no officer will be entitled to receive the increased allowance of a "passed Assistant" (rule 24) until he has completed this practical course and received the required certificate.

(2) The most suitable time for practical training in survey work will ordinarily be when an Assistant has attained six months' standing. Before an Assistant has reached that period of his service, he should submit a request to be attached to a survey party. The Collector will forward the application through the Superintendent of Revenue Survey to the Chief Secretary for the sanction of Government. The Superintendent of Survey in forwarding it will state to which party the Assistant may, in his opinion, be most conveniently attached.

(3) On sanction being given for an Assistant to join a survey party, his Collector will make arrangements to relieve him of his ordinary duties during the period of training.

(4) After an Assistant Collector has satisfactorily completed his prescribed course with a survey party, a certificate in the form A appended shall be prepared by the officer in charge of the party and forwarded for countersignature to the Superintendent of Revenue Survey, 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:—

FORM A.

Certificate.

I, A. B., Deputy Superintendent of Revenue Survey, do hereby certify that Mr. C. D., of the Madras Civil Service, has been attached to ——— Party for a period of ——— from ——— to ———, during which time he has accompanied me on ——— occasions when engaged on field work survey, and that he has acquired a fair knowledge of the operations of survey, and of the orders relating thereto.

A. B.,

Dy. Supt. of Revenue Survey.

Countersigned

Superintendent of Revenue Survey.

(5) The Superintendent of Revenue Survey will forward to the Board of Revenue, for submission to Government, an annual return of all certificates granted to Assistant

Collectors during the previous official year. The return will be in the form B appended, and should reach the Board not later than the 1st June of the year following that to which it relates:—

FORM B.

Statement of certificates granted by Superintendent of Revenue Survey to junior civilians who have been attached to his department during the year ending 31st March 189.

Number.	Name of Junior Civilian.	Appointment held by Junior Civilian.	To what Party attached.	Name of Deputy Superintendent.	Date of issue of Certificate.	Remarks.
1	2	3	4	5	6	7

Superintendent of Revenue Survey.

—(G.O., 12th April 1892, No. 253, Public).

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 Mofussil experience.

It must be clearly understood for the future that Junior Civilians will not be entitled to the extra allowances given to "Passed Assistants" until they have completed their courses in Survey and Settlement, and received the required certificates, in addition to passing the prescribed examinations.

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 examination. 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., 10th Feb. 1871, No. 717, *Pub. Enc.*, dated 20th Jan. 1871, No. 366, Home Department.)

Revised Rules for the encouragement of the study of Oriental languages among the Junior Members of the Madras Civil Service.

18th February 1883.

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 Civilians have to pass under the orders of Government according to what are called 1st and 2nd Standards.

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—High Proficiency.	Tamil.....	1,000	With Certificates from the Presiding Examiner.
	Telugu.....	1,000	
	Canarese.....	1,000	
	Malayalam.....	1,000	
	Urdu.....	1,000	
	Hindustani.....	1,000	
	Sanscrit.....	2,000	
	Persian.....	2,000	
	Arabic.....	2,000	

III.—HONORS.	LANGUAGES.		DONATIONS ON PASSING.
	Vernacular.	Classical.	
	Tamil.....	2,000	With Diplomas signed by the Head of the Government of Madras.
	Telugu.....	2,000	
	Canarese.....	2,000	
	Malayalam.....	2,000	
	Hindustani.....	2,000	
		Sanscrit.....	
		Persian.....	
		Arabic.....	
		2,000	
		4,000	

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 ordinarily be permitted to present himself for the High Proficiency or Honors Examinations 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 merely 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 Examinations:—

I. Construing with readiness and accuracy from the undermentioned books:—

Tamil.....	1. The fourth and fifth parts of the Panchatantram.
	2. Virataparvam, (Section of the Mahabharata in Prose).
	3. The Tamil Minor Poets, viz.:— <i>Pakkundam</i> or <i>Muthurai</i> , <i>Nalazhi</i> and <i>Nanneri</i> .
Telugu.....	1. Vemana. As in the New Edition.
	2. Vikramarka.
	3. The fourth and fifth parts of the Panchatantram.
Canarese.....	1. Panchatantram, Bangalore Edition.
	2. Katha Sangraha Prose, Part III, pages 181 to 314, inclusive.
	3. Prakanya Malika, or large Canarese Anthology, Bangalore Edition, Stanzas 1 to 70, 282 to 303, 663 to 689.
Malayalam.....	1. Vetale Charitram.
	2. Keralapazhama.
	3. Keralapati, first half.
Uriyah.....	1. Hitopodesa.
	2. Babriah Simhasana.
	3. Ramayana, Balakanda.
Hindustani.....	1. Ikwan-us-Safa.
	2. Nasr-i-Be-Nasir.
	3. Arish-i-Mahfil.
Persian.....	1. Gulistan.
	2. Bostan.
	3. Anvari Shehida.

II. Translating into English with accuracy a passage in narrative style, not taken from the text-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. Subha Parvam, (Section of the Mahabharata in Prose).
	2. The first 100 stanzas of Kristian Tudu.
	3. The first 24 chapters of Kural.
Telugu.....	1. Nitichandrika (Mithrabhedamu).
	2. Kaciyatra.
	3. Sabha Parvam of Mahabharata.
Canarese.....	1. Aranya Kanda of Ramayanam, by Bhaskara.
	2. Katha Sangraha, Bangalore Edition.
	3. The first three Sandhis of <i>Udyogaparva</i> of the Canarese Mahabharata.
Malayalam.....	1. Prakanya Malika, or large Canarese Anthology, Bangalore Edition, Stanzas 51 to 100, 490 to 851, 1302 to 1410.
	2. Nalacharitam.
	3. Chanakya Sutram.
Hindustani.....	1. Karalapati, (the whole).
	2. Nasr-i-Be-Nasir.
	3. Fisanah-i-Ajaib.
Persian.....	1. Dewani-Atash, (1st half).
	2. Kuliya-i-Sanda (extracts from the Bengal College Edition).
	3. Akhlaqi Julali.
	4. Inshai Abulfuzl.
	5. Sikandar Namah.
	6. Dewani 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.

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 1859 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 *Alif 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. *Viva voce* translation from the undermentioned books:—
Nafhat-ul-Yaman.
 Selections, *Alif 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 OF HONOR.

- I. *Viva voce* translation of passage from the undermentioned books :—
Hamisah, 1st two books, pp. 1—109, Calcutta edition.
Tizur Namah.
Mukamat of Hariri, first half.
Saba Muallakat.
 - II. A written examination in the text books, the papers set to include questions in grammar and prosody.
 - III. *Viva voce* 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. Conversing 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 Sanscrit :—

FOR HIGH PROFICIENCY.

- I. Reading with prosodical correctness and construing with accuracy passages selected by the Examiners from the undermentioned books :—
(1) Hitopadesa.
(2) The Raghuvamsa (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 text-books.
- III. Translating into Sanscrit, with accuracy of idiom and neatness of expression, an English paper in narrative style.
- IV. Answering with general correctness, a paper of questions on the elements of Sanscrit Grammar according to European Grammarians.

FOR DEGREE 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 Kiratarguniya (Cantos I to VI and XI to XVIII inclusive) expurgated Edition of Pandit Iswara Chandra Vidyasagar.
(3) Sakuntala Nataka.
 - II. 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.
 - III. Translating into Sanscrit 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 Sanscrit Grammar according to European Grammarians.
50. A Covenanted Civilian employed in Ganjam or Vizagapatam passing the following test in Ooriya will be entitled to a reward of Rs. 1,000 :—
1. *Viva voce* translation of passages from text-books.
- Ooriya—Niti Kotha.
1. Written translation into English.
 2. Do, into Ooriya.
 3. Do, of sentences and answering questions on construction, &c.
 4. *Viva voce* translation of an Ooriya paper.
 5. Conversation.
 6. Pronunciation.
 7. Hand-writing.
51. A Covenanted 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 Covenanted Civil Service on arrival.

NOTIFICATION.

Dated 11th January 1882.

1. *Viva voce* translation of passages from text-books read in England.
2. *Viva voce* 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.

The following Rules are prescribed for the examination of newly appointed members of the Madras Civil Service of Military, Officers in the Uncovenanted 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. Chaplains.
 2. Public Works Department Officers.
 3. Farm 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. Uncovenanted Officers.
- Gentlemen not in Service.
1. Agents and Accountants of the Madras Bank.
 2. Railway Officers.
1. There shall be a Committee entitled the Committee* for the Examination of Assistants, 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 despatch 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, Ooriya 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, *viz.*, 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 *viva voce* 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 3rd Monday in January and July. The examinations in the Native languages of all officers, Civil and Military and Uncovenanted, 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 obligatory, 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

* The Committee is now designated the "Board of Examiners."

one of the Members of the Board of Revenue, to be deputed 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 prompt 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 Uriya, cannot be passed piecemeal.

Rules for the Examination in the Vernacular languages of all Uncovenanted 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 Uncovenanted 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 Covenanted Civil Service.

4. The rules for the examination of these officers shall be the same as those for the Covenanted Civil Service as 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 recognised as the languages of a district. Nothing in this rule shall prevent European and Eurasian candidates from being admitted to the Special Test Examinations.

6. The following is the test:—

I.—Reading fluently and construing with readiness and accuracy not less than an ordinary page of—

In Tamil.—Kathamajeri.

In Telugu.—Morris' Selections, excluding Vemana Verses.

In Canarese ... { 1. Selections, New Edition.

... { 2. Kathamajeri.

In Malayalam ... { 1. Pathamala, 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 Rupees 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 6. The period shall be held to lapse 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 construing with readiness and accuracy not less than an octavo page of the undermentioned works:—

- | | | |
|-----------|-------|---|
| In Tamil | ... { | 1. The first three books of the Panchatantram. |
| | ... | 2. The whole of Veerada Purvum (Prose). |
| Telugu | ... { | 1. Panchatantram. |
| | ... | 2. Vemana Verses contained in Telugu Selections. |
| Canarese | ... { | 1. Panchatantram. |
| | ... | 2. The first three Sandhis of Udiyogaparva of the Canarese Mahabharata. |
| Malayalam | ... { | 1. Vitala Charitram. |
| | ... | 2. Keralapazhama. |
| | ... | 3. Keralolpati, 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 scholar-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.) The Chief Clerk, Presidency Magistrates' Court, Egmore, and the Chief Clerk, Presidency Magistrates' Court, Black Town, as per G.O., Educational, dated 7th April 1886, No. 210, and G.O., Educational, dated 20th Nov. 1888, No. 670.

15. 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

* Also Native Assistant Engineers who are bound to pass the Departmental test prescribed by section 91 of the Public Works Code.—(Vide G.O., Public, No. 811, dated 15th August 1888.)

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 Munshi allowance of Rupees 240† to defray the cost of teachers will be given to all officers whose salary is not more than Rupees 200 per mensem on their passing the compulsory test under the condition as to time in Rule 14.

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 declared 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 districts, and the examinations shall be held twice a year in January and July, the actual dates thereof 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 case of an officer failing 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 Department concerned; and in addition thereto the Secretary, under the orders of the President, shall

*Railway officers are also examined according to this test in Tamil and Telugu.

Officers in the Agent's, Engineering and Locomotive Departments of the Madras Railway, are examined by the following tests in Tamil and Telugu.

Lower or Colloquial Test.

Conversing intelligibly with Natives on matters forming the subjects of communication between officers of the Railway and the people of the district.

The candidate will have to converse with two or three different persons.

Higher Test.

Reading and translating an original Native letter of moderate difficulty.

Conversing fluently with Natives on ordinary subjects.

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. 180 for passing the 3rd Class test and Rs. 360 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.

‡ The Committee is now designated the "Board of Examiners."

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.

Ootacamund, July 2, 1891.

EXAMINATION OF DEPUTY COLLECTORS IN THE VERNACULARS.

No. 42.—The Notification relating to the examination of Deputy Collectors in the vernacular languages of Southern India, dated 26th January 1891, No. 4, published in the Fort St. George Gazette of the 3rd February 1891, Part 1, page 69, has been amended as follows and is republished for general information:—

* Tamil. Malayalam. His Excellency the Governor in Council resolves to prescribe the following rules for the examination of Deputy Collectors in the vernacular* languages of Southern India.

2. The examination will be styled the Compulsory Vernacular Test for Deputy Collectors.

3. The following is the test:—

i. Reading aloud fluently, and construing with readiness and accuracy, not less than an octavo page of the undermentioned works:

- | | |
|--------------|---|
| In Tamil | (1. The first three books of Panchatantram. |
| | (2. The whole of Verada Parvam (prose). |
| In Telugu | (1. Panchatantram. |
| | (2. Vemana verses contained in Telugu Selections. |
| In Canarese | (1. Panchatantram. |
| | (2. The first three Sandhis of Udiyogapara of the Canarese Mahabharata. |
| In Malayalam | (1. Vetala Charitram. |
| | (2. Keralapazhama. |
| | (3. Keralapati, first half. |
| In Uriya | (1. Hitopadesa. |
| | (2. Batris Singhasana. |
| | (3. Ramayana, Sundara Kanda. |

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 the office 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 scholarlike expression and knowledge of terms and phrases as commonly used by the poorer and uneducated classes.

4. All persons appointed to the post of Deputy Collector will be required to pass by this test in two languages, except such as are graduates and undergraduates of the Madras University and have taken up a vernacular as their optional language in the University Examination. These latter will be required to pass in only one vernacular other than the optional language of their University Examination. They will, however, not be declared to have passed the test in the second vernacular unless they satisfy the Examiner that they can read fluently and with facility manuscripts written in the vernacular in which they are exempted from passing.

5. The examination will be held half-yearly at Madras for the Tamil, Telugu, Canarese and Malayalam languages, and in the Ganjam and Vizagapatam districts for the Uriya language, on the third Wednesday of January and on the third Monday of July, or at such time as the Board of Examiners, by whom the examination will be conducted, may direct.

6. All persons now on the list of Deputy Collectors, who did not hold confirmed appointments as such on the 6th October 1890, will be required to qualify by the test prescribed in para. 3 above within a year from the date of the first half-yearly examination, and all persons who may hereafter be appointed to the grade of Deputy Collectors, within a year from the date of the half-yearly examination next succeeding their appointment. An additional year will be allowed to those who have to pass in two languages. Any person failing to pass his examination within the prescribed time will be required to vacate his appointment in the grade unless the period is extended by special order of Government.

7. Officers will be entitled to leave and travelling allowance according to the Civil Service Regulations.

8. European and Eurasian Deputy Collectors will no longer be permitted to present themselves for examination by the Second-class Test under the rules as per Notification published in the Fort St. George Gazette of the 11th November 1879, Part 1, page 764, which rules are hereby cancelled so far as they relate to the examination of Deputy Collectors in the vernaculars.

9. No fee is required to be paid for admission to this examination.
 10. Applications for admission to this examination shall be submitted to the Board of Examiners through the Board of Revenue (Land Revenue).

Rules for the Examination of Europeans and Eurasians serving in the Education Department.

NOTIFICATION.

In supersession of the Notification, dated the 1st March 1883, 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 Educational Department:—

1. The officers concerned are divided into two classes—
 (I) Officers of the graded list, the Inspectress of Girls' Schools, the Principal of the Teachers' College, Madras, the Superintendent of the Normal School for Mistresses, 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. | (3) Canarese. | (5) Uriya. |
| (2) Telugu. | (4) Malayalam. | (6) Hindustani. |

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, in writing and *vis à vis*, 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 *vis à vis*, 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 unacquainted 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 must 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 munshi 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 munshi 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 entered 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 so qualified, must qualify under this test to entitle them to promotion on increased pay. An officer not serving under special covenant who fails to pass the prescribed test within the time fixed in Rule 5 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:—

I.—The High Proficiency examination in the following languages:—

- | | | |
|--------------|----------------|--------------|
| 1. Tamil, | 4. Malayalam, | 7. Sanskrit, |
| 2. Telugu, | 5. Uriya, | 8. Persian, |
| 3. Canarese, | 6. Hindustani, | 9. Arabic, |

the reward for passing in which shall be, in each case, Rs. 1,000 for officers belonging to class i. and Rs. 600 for officers belonging to class ii. (as specified in rule i. above).

II.—The Honors examination in the following languages:—

- | | | |
|--------------|----------------|-------------|
| 1. Tamil, | 4. Malayalam, | 7. Persian, |
| 2. Telugu, | 5. Hindustani, | 8. Arabic, |
| 3. Canarese, | 6. Sanskrit, | |

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.

16A. No officer will ordinarily be permitted to appear for the High Proficiency or the Honors examination more than twice. But if a special recommendation be made by the Examiners an officer may be permitted to appear a third time.

17. An officer, who has been wholly educated in Europe, will not be permitted to present himself for the High Proficiency reward or the Honors reward 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, but they will be entitled to no rewards if they pass.

18. The examinations will ordinarily be held half-yearly at 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. Virāṭapārva, (section of the Mahābhārata in prose). |
| | 3. The Tamil Minor Poets, viz.: <i>Vakkundam</i> or <i>Muthurai</i> , <i>Nal-rāzhi</i> and <i>Nanneri</i> . |
| Telugu | 1. <i>Vernana</i> . As in the new edition. |
| | 2. <i>Vikramārka</i> . |
| | 3. The 4th and 5th parts of the Panchatantra. |
| Canarese | 1. Panchatantra, Bangalore edition. |
| | 2. <i>Kathāsangraha</i> , Prose, Part III., pages 131 to 314 inclusive. |
| | 3. <i>Prākāya Mālika</i> or large Canarese Anthology, Bangalore edition, Stanzas 1 to 70, 282 to 303, 668 to 683. |
| Malayalam | 1. <i>Vēṭala Charitra</i> . |
| | 2. <i>Keralaparama</i> . |
| | 3. <i>Keralopatti</i> , first half. |
| Uriya | 1. <i>Hitopadēsa</i> . |
| | 2. <i>Batrish Simhāsana</i> . |
| | 3. <i>Rāmāyana Bālakāṇḍa</i> . |
| Hindustani | 1. <i>Ikivān-us-Safa</i> . |
| | 2. <i>Nasr-i-Be-Nazir</i> . |
| | 3. <i>Araish-i-Mahāfil</i> . |
| Persian | 1. <i>Gulistan</i> . |
| | 2. <i>Bostan</i> . |
| | 3. <i>Anwārī Suhaili</i> . |

*The books to be brought up in Hindustani in place of the Second and Third Readers for the Educational Compulsory test are:—

Chamatistāni-i-Ajib
Majmūh-i-Sakhun, Part I., or *Hikayat-ul-Moujadat*.

- II. Translating into English with accuracy a passage in narrative style, not taken from the text 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.

SANSKRIT.

- (a) Reading with prosodical correctness and construing with accuracy passages selected by the Examiners from the undermentioned books :—
- (1) Hitopadésa.
 - (2) The Raghuvamsa (the first nine cantos). Expurgated edition of Pandit Iswara Chandra Vidyāsagar.
- (b) Translating into English, with accuracy, of a passage in narrative style, not taken from the text-books.
- (c) Translating into Sanskrit, with accuracy of idiom 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) *Viva-voce* translation from the undermentioned books :—
- (1) Nafhat-ut-Yaman.
 - (2) Selections, Alif Laikā.
- (b) A written translation of a previously unseen passage in the language (to be selected from the current literature of the day) into English.
- (c) A written translation of an English passage into the language.
- (d) A written translation of idiomatic sentences in English into the language.
- (e) Conversation in the language.
- (f) Reading and translating at sight manuscript in the language.
- (g) Dictation in the language of a translation made at sight from a paper in English placed before the candidate.
- (h) 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. Sabha Parva (section of the Mahābhārata in prose). 2. The first 100 stanzas of Krishnā Tūḍi. 3. The first 24 chapters of the Kūrma.
Telugu	...	1. Nitichandrika (Mitrabhedānu). 2. Kāciyātra. 3. Sabha Parva of Mahābhārata. 4. Aranyakāṇḍa of Rāmāyana by Bhaskara.
Canarese	...	1. Kathasāgraha, Bangalore edition. 2. The first three <i>Sandhis</i> of <i>Udiyogaparva</i> of the Canarese Mahābhārata. 3. Prakavya Malika, or large Canarese Anthology, Bangalore edition, stanzas 51 to 100, 490 to 851, 1302 to 1410.
Malayalam	...	1. Nalācharitra. 2. Chāṇakya Sūtra. 3. Keralotpati (the whole). 4. Nasr-i-Be-Nazir.
Hindustani	...	1. Fīsarīh-i-Ajaib. 2. Dewan-i-Atash (1st half). 3. Kuliyāt-i-Sandā (extracts from the Bengal College edition). 4. Akhlaq-i-Jahāli.
Persian	...	1. Inshā-i-Abulfuzl. 2. Sikandar Nāmāh. 3. Dewān-i-Hāfiz.

- 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 prosodical correctness and construing with accuracy passages selected by the Examiners from the undermentioned books :—
- (1) The first and second Adhyāyas of the first Ashlaka of the Rīgveda Saṁhita. Edition about to be published.
 - (2) The Kīrātārjunīya (Cantos I. to VI. and XI. to XVIII. inclusive), expurgated edition by Pandit Iswara Chandra Vidyāsagar.
 - (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 according to European grammarians, a paper of questions on Sanskrit grammar.

ARABIC.

- (a) *Viva-voce* translation of passages from the undermentioned books :—
- (1) Hamasah, first two books, pages 1—109, Calcutta edition.
 - (2) Timur Nāmāh.
 - (3) Mukamāt of Hariri (1st half).
 - (4) Saba Muallakat.
- (b) A written examination in the text-books, the papers set to include questions on grammar and prosody.
- (c) *Viva-voce* examination 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 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.
24. A fee of Rs. 20 will be paid by each candidate for each optional examination.

Examination of Police Officers in Law.

TEST.

DIVISION A.

The Penal Code.
The Code of Criminal Procedure.
The Indian Evidence Act.
The Police Act and other local and special laws affecting the Police.
Medical Jurisprudence.—(Mr. Gribble's work on Medical Jurisprudence for Indian Criminal Courts. The Introductory Chapter, Chapters 1, 2, 3 and 5 in Part I, and Chapters 1 and 2 in Part II without any illustrative cases).

DIVISION B.

Police Departmental Orders and Practice.
The papers will be answered without books from the 1st January 1892.

The minimum marks to be attained in each subject of Division A will be fixed at 40 per cent. of the maximum, while those for Division B will be 60 per cent. of the maximum, and candidates will be allowed to appear for and to pass the examination piecemeal.

Candidates going up for examination before appointment will be exempted from Division B of the test (Police Departmental Orders and Practice), but will be required to pass in it after entering the service. Uncovenanted officers who have passed the test prescribed in January 1887 (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 Division B 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.

Examination of Cantonment Magistrates in Law.

The test for the Cantonment Magistrates' examination, as sanctioned in G.O., dated 11th September 1889, No. 1539, Judicial Department, is:

Preliminary or Lower Standard Test.

The Indian Penal Code.	} With books.
The Code of Criminal Procedure.	
The Indian Evidence Act.	
The Mofussil Small Cause Courts Act.	
The Chapters and Sections of the Civil Procedure Code mentioned in the first Schedule to Act X. of 1883.	
The Police Act.	} Without books.
The Cantonments Act and Rules	

The examination will be open to all officers otherwise qualified for the post of Cantonment Magistrate, and in future no officer will be appointed to that post until he has qualified by this examination, unless the services of no passed officer are available. Failure to pass at the first opportunity will render an officer liable, if he is already a Cantonment Magistrate, to be removed from that appointment.

The Higher Standard examination will embrace the same subjects as those prescribed for the Lower Standard, but the papers will be of a more difficult character, as nearly as possible equal to the Higher Standard prescribed for Junior Civilians, and in this examination the candidates will not be allowed the aid of books.

Rules for the Examination of Officers in the Forest Department.

(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.

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	
Nellore		Tinnevely	
Cuddapah		Nilgiris	
Kurnool		Coimbatore	
Bellary	Telugu and Canarese	South Canara	
Anantapur		Malabar	
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 cognate 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	...	50	35
2.	Translation	30	110	65
	Dictation	30		
	Reading and explanation of	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* 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 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 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, 1860.
- (4) The Easements Act, 1882.
- (5) The Cattle Trespass Act, 1871.
- (6) The Penal Code, selected chapters—
 - I. Introduction.
 - II. General explanations.
 - 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:—

- I. Standing Orders of the Board of Revenue (Nos. 1 to 40, 175 to 181, and 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. *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.

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 also "Principal" in the Presidency and subject to the sanction of the 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.

11. *Form of Certificates 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 3rd grade, has passed the examinations prescribed for promotion to the 2nd grade.

For the 1st Grade only. standard, [in Law and in Revenue and in language by the 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 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 then have passed in the vernacular or other matters required of him.

12. *Examinations for an officer transferred during his first two 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 a principal language of his new district by the lower standard within two years from date of transfer. Provided always that if he have 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. *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 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 8, 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 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 duly 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.

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.

(b) 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. 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, first-class

certificate, 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 handwriting test.

17. *Rules not interfering 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 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 Muhammadans 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 moonshee allowance of Rupees 180, and the circumstance will always be considered in making promotions. The moonshee 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.

Bank's Agents are allowed to qualify in Hindustani under G.O., Financial, No. 476, dated 29th October 1872.

NOTIFICATION.

31st July 1888.

Rules for the Examination of Officers in the Political Department.

OBSERVATIONS.—The Governor-General in Council considers it desirable to amend the rules which have hitherto been enforced for admission 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. 2809-P., dated Simla, the 15th October 1875:—

I. The following are eligible for appointment to the Political Department:—

Covenanted Civilians.

Officers permanently appointed to Her Majesty's Indian Army.

Natives of India specially selected.

II. Every officer hereafter appointed to the Political Department in and below the grade of Political Assistants of the first class must pass an examination in the following subjects:—

A.

(Within one year from the date of his appointment.)

* (1) INDIAN HISTORY.—The last edition of Marshman's History.

* (2) POLITICAL ECONOMY.—Fawcett's Manual.

(3) INTERNATIONAL LAW.—Wheaton's.

(4) TREATIES.—Aitchison's Treaties, Vol. III., and also, if the officer is serving elsewhere than in Central India or Rajputana, 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.

* 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.

Any candidate passing an examination under the preceding para. will be entitled to receive a donation of Rs. 500.

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 Vemana Verses.

Tamil.—Kathamajeri.

Canarese ... { Canarese Selections, New Edition.

... { Kathamajeri.

Malayalam ... { Pathamala, Part I., pp. 1–72.

... { Panchatantram, Book I.

The following are the tests:—

First.—Reading fluently and construing with readiness and accuracy not less than an ordinary page of the test books.

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. may be selected from the proceedings of a case in Court, from reports or petitions addressed to Civil or 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 character as practically employed in the Presidency or Province in which the examination is held.

Fourth.—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.

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 Veerada Parvum (prose).

Telugu.—Panchatantram and Vemana verses contained in Telugu selections.

Canarese.—Panchatantram, and the first three *Sandhis* of *Udyogaparva* of the Canarese *Mahabharata*.

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 1,500.

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 1882, 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 1882, clause 79).

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 *Iqd-i-Gul* (omitting Arabic phrases and poetry).

Conversing with the Examiners or natives with fluency and with such correctness; 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. 180.

Higher Standard Test in Uriya, 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.G., 734, republished in G.O.G., No. 383, dated 27th September 1864, page 587, and under clause 118 of Indian Army Circulars, dated 31st August 1880.

Any candidate passing an examination under the preceding para. will be entitled to receive a donation of Rs. 500 for Uriya and Persian respectively, and of Rs. 800 for Sanskrit. The following are the test books to be used in the examinations. They must be construed with readiness and accuracy:—

Persian ... { 1. *Iqd-i-Gul*.

... { 2. *Iqd-i-Manzum*.

Uriya ... { *Hitopadesha*.

... { *Batris Singhāsana*.

Sanskrit ... { *Rija Patha*.

The following are the subjects of examination for the Higher Standard:—

(a) Construing with readiness and accuracy, from the prescribed text-books.

(b) Translating accurately and with correctness of idiom and grammar not less than half an ordinary octavo page of plain English into the language in which the examination is held.

(c) Reading fairly and translating readily and correctly manuscripts in the above languages. 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.

(d) 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:—

(a) *Vidē voce* translation from the undermentioned books:—

Uriya ... { *Hitopadesha*.

... { *Batris Singhāsana*.

... { *Rāmāyana Sundara Kāṇḍa*.

Persian ... { *Gulistan*.

... { *Bostan*.

... { *Mirza Asaf's translation of Malcolm's History of Persia, Vol. II.*

Sanskrit ... { *Hitopadesha*.

... { First nine cantos of *Raghuvansa* (expurgated edition by Iswara

Chandra Vidyanagar).

- (b) 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.
- (c) A written translation of an English passage into the language.
- (d) A written translation of idiomatic sentences in English into the language.
- (e) Conversation in the language (except in Sanskrit, and, until colloquial instruction can be given, in Persian).
- (f) Reading and translating at sight manuscript in the language.
- (g) Dictation in the language of a translation made at sight from a paper in English placed before the candidate.
- (h) (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...	{ Uriya 1,000	} With certificate from the presiding Examiners.
	{ Persian 2,000	
	{ Sanskrit 2,000	

Examination for Degree of Honor.

- (a) The following are the subjects for the Honor examination:—

Persian ...	{ Akhlaq-i-Jalali Inshā-i-Abūl Fazl. Shah Namah, one vol., or about one- fourth of the whole. Diwan of Hafiz.	} Edition recently published and available at the library of the Board of Examiners, Calcutta.
	{ (a) 1st and 2nd Adhyayas of the 1st Ashtaka of the Rigveda Sanhita. (b) Cantos I. to VI. and XI. to XVIII., inclusive of the expurgated edition of the Kiratārjuniya of Iswara Chandra Vidyasagar. (c) Sakuntala Nataka. Edited by Iswara Chandra Vidyasagar.	
Sanskrit ...		

- (b) A written examination in the books; the papers set to include questions on grammar and prosody.
- (c) A *visā voce* examination in the books.
- (d) 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).
- (e) A written translation into English of a difficult unseen passage in verse.
- (f) A written translation into the language of a difficult passage in English.
- (g) Conversing with accuracy and fluency (except in Sanskrit, and as above noticed, for the present in Persian).
- (h) Reading and translating at sight manuscript in the language.
- (i) 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.

(16) 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	} With diploma from the Government of India.
	{ Sanskrit 5,000	

The rewards for the higher standard (other than Hindustani) and for high proficiency are only passed 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 20 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	800	{ Marathi	500
	{ Assamese	500	{ Beloochi	800
	{ Bengali	500	{ Pushtu	800
	{ Burmese	500	{ Punjabi	500
	{ Gujarati	500	{ Sindhi	500

or any other oriental language the study of which is thought desirable by Government.

or any other oriental language the study of which is thought desirable by Government.

Higher Proficiency	{ Urdu 1,000	} With certificate from the pre- siding Examiners.
	{ Hindi 1,000	
	{ Bengali 1,000	
	{ Arabic 2,000	

PART III.

Degree of Honor	{ Urdu 2,000	} With diploma from the Govern- ment of India, and a Gold Medal.
	{ Hindi 2,000	
	{ Bengali 2,000	
	{ Arabic 5,000	

Rules for passing in the Uriya and Khond Languages.

The following is a summary of the rules for passing in the Uriya 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 Uriya:—

- (i.) Construing with readiness and accuracy, and ability to parse and to explain peculiarities of idiom and grammar, and to answer general miscellaneous questions in "Niti Kotha."
- (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 Uriya 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 Uriya 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 arzi or other official paper written in the Uriya language, and which is to be read out to the Examinee, who shall be at liberty to obtain any verbal explanation he may require from the Munshi, their conversation being held in the Uriya 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 500 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 150 for passing a colloquial examination in Uriya.

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 construing with accuracy not less than half an octavo 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 construing with readiness and accuracy, not less than an ordinary page of the Bagh-o-Bahar.
- 2nd. Translating accurately and with correctness of idiom and grammar, not less than half an ordinary page of plain English upon a 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 are to be either Tamil, Telugu, Canarese, Malayam or Uriya. They are also entitled to a reward of Rupees 500 for passing an examination according to the Military Higher Standard test.

UNCOVENANTED CIVIL SERVICE EXAMINATION RULES.

PRIMARY SCHOOL EXAMINATION.

Ootacamund, June 25, 1891.

NOTIFICATION.

No. 40.—The following Notification is published for general information in supersession of that appearing at page 63 of the *Port St. George Gazette*, dated the 29th January 1889:—

1.—An examination, to be styled the Primary School Examination, shall be held annually for the purpose of testing the fitness of candidates for the lower grades of the public service, and of teachers for admission to elementary training schools, and also for the purpose of promoting and encouraging primary education.

To whom open.

2. It shall be open to—

i. All pupils of the fourth class (Standard IV) belonging to institutions which are on the standing list of results schools, or which have been admitted to the annual lists for examination for results, or which have been recognised under the Madras Educational Rules, or which have been permitted, under special or general sanction, by the Director of Public Instruction to present pupils. Such candidates are referred to in this notification as "Pupil Candidates."

ii. All persons certified by an inspecting officer or other suitable authority to be actually engaged in teaching as a profession in a pual or other elementary school. Such candidates are referred to as "Teacher Candidates."

iii. All other persons not being pupils of schools whose age does not exceed 25 years, and such other persons of greater age who may be permitted to appear by general order of Government or special order of the Director of Public Instruction. Such candidates are referred to as "Others."

Provided that no person shall be eligible to appear as a candidate for this examination unless he is certified either to have had small-pox or to be protected by vaccination.

3. The examination shall be under the control and management of the Commissioner for the Uncovenanted Civil Service Examinations, and shall be conducted in each district, or, when necessary, sub-division of a district, by a Board of Examiners appointed by the Commissioner for the purpose.

How and by whom to be conducted.

NORM.—Native States desirous of availing themselves of this examination must satisfy the Commissioner that proper arrangements will be made for the conduct and supervision of the examination, and must undertake to bear all local expenses including the remuneration that may be allowed to members of the local committees. The names of persons proposed as members of the local boards must be submitted to the Commissioner and receive his approval before the examination can be held.

* Ability of the officer concerned to express himself clearly and to understand what is said to him on some topic connected with the duties he has to perform, sufficient to afford proof that he is competent to conduct such duties without the aid of an interpreter.—G.O., dated 1st August 1892, No. 532. Public.

† Persons already in the public service will be admitted to the Primary School Examination up to 31st December 1894 without the special sanction of Government though their age may be over 25 years.—Notification No. 13, dated 3rd March 1891.

4. The Board appointed to conduct the examination in each district or sub-division thereof shall consist of a Chairman, four *ex-officio* and at least two ordinary members. The *ex-officio* members shall be

(i) the Inspectors of Schools and the Inspectresses of Girls' Schools for all Boards within their circles; (ii) the Assistant Inspectors of Schools for all Boards within their divisions, and (iii) the Sub-Assistant Inspectors of Schools for all Boards within their ranges.

The ordinary members shall commonly hold office for three years, but the Commissioner may, at his discretion, remove any member and appoint another in his stead and may appoint temporary additional members who shall hold office during such time as he may direct.

The Board shall ordinarily contain at least one non-official member.

5. The examination shall be held annually between the months of November and June, in such month and at such centres in each district as the Commissioner may appoint, but it shall be left to the Chairman of each Board to fix the date and the order of time according to which the examination shall be conducted at each centre and generally to arrange for the proper conduct of the examination. He shall issue all the necessary notices in the District Gazette and otherwise.

6. The following is the scale of fees for admission to the examination:—

Class of Candidates.	Compulsory subjects only.	Compulsory subjects, with one or two optional subjects.	For each additional optional subject.	For each optional subject brought up by itself by a candidate who has previously passed in the compulsory subjects.
Pupils	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Teachers	Nil.	Nil.	0 8 0	0 8 0
Others	1 0 0	1 8 0	0 8 0	0 8 0
	1 8 0	2 0 0	1 0 0	1 0 0

NOTE.—Pupil candidates will not be admitted free unless their names have been on the rolls of a school falling within the meaning of Article 2-i of this notification for a continuous period of ninety days preceding the date of their application.

7. The examination, which shall be mainly *viva voce*, shall be conducted in the vernacular language of each candidate, in accordance with the provisions of Chapter III of the Grant-in-Aid Code, so as to correspond in all respects with the Fourth Standard Examination for results grants, as prescribed in the Code or in the Madras Educational Rules, Section V.

8. A candidate may appear in the three compulsory subjects alone, but before he can be declared to have passed the examination in full, he must have passed in all the compulsory and in at least two of the optional subjects. No candidate shall be declared to have passed in an optional subject until he has passed in the compulsory subjects, nor shall a candidate be admitted to examination for an optional subject alone unless he has passed in the compulsory subjects. The following are the subjects of examination:—

(a) Compulsory Subjects.

1. First Language (the vernacular language of the candidate).
2. Hand-writing and Spelling.
3. Arithmetic.

(b) Optional Subjects.

1. Elementary Science.
2. Geography.
3. English or other Second Language.
4. Indian History.
5. Drawing.
6. Hygiene.
7. Agriculture.
8. Mensuration.
9. Plain Needlework.

9. A candidate failing in any of the compulsory subjects shall be required to undergo examination again in all the compulsory subjects, and in the optional subjects also, his previous success in the latter notwithstanding; but failure in any optional subject alone shall not necessitate re-examination in any other than that particular subject. A pupil candidate who has passed in the compulsory subjects may come up subsequently as a pupil from a class above Standard IV for optional subjects.

Failure in compulsory and optional subjects how to be treated.

10. Candidates passing the complete test shall be arranged in two classes. The first shall consist of those who have obtained the higher minima prescribed for merit grants in all the compulsory and in at least one of the optional subjects brought up by him. The rest shall be placed in the second class.

Arrangements of passed candidates.

11. As soon as possible after the completion of the examination, the Chairman of each Board shall furnish the Commissioner with four separate lists giving in each the names and such other particulars as may be prescribed, of those who have passed—

- (1) in the three compulsory and in two or more optional subjects;
- (2) in the three compulsory subjects and in one optional subject;
- (3) in the three compulsory subjects only;
- (4) in optional subjects only.

These lists shall be published by the Chairman of each Board in the District Gazette. The Chairman shall furnish the Commissioner with a brief report of the examination showing the number of candidates under each head of Article 2, a list of schools from which candidates in clauses I and II appeared, and the number passed and failed, and such other information as may be required. The Commissioner shall forward these reports to the Director of Public Instruction, who shall publish them with his remarks in the District Gazette.

12. Certificates, signed by the Chairman of the Board by whom the examination was conducted, shall be issued to candidates who have passed in the three compulsory and in two or more optional subjects. Such certificates shall be in a prescribed form, and shall specify the language and subjects in which the candidate passed.

Issue of certificate.

13. The managers of schools sending up pupil candidates will receive grants in accordance with the provisions of the Grant-in-Aid Code, for such pupils as may pass the examination, provided the school is eligible for grants on their behalf under the provisions of Chapter III.

Results grants to pupil candidates.

14. A teacher candidate shall, on passing the examination, be eligible for admission to an elementary training school, and the school in which he is employed, if in a backward locality, or for backward classes, shall be exempted from the operation of Article 11 (3) of Chapter III of the Grant-in-Aid Code.

No person, after the 1st March 1891, shall, without the express sanction of the Director of Public Instruction, be admitted as a stipendiary student to a training school for training as a teacher of the Primary Grade, Lower, who has not passed this or a public test accepted by Government as equivalent.

15. (a) No person, except as provided in Article 18, shall be deemed qualified for appointment to (i) any superior appointment under Government carrying a salary of less than Rs. 15 per mensem other than those expressly excluded from the operation of these rules in the Schedule hereto attached on and after the 1st April 1891, or (ii) any of the inferior appointments specified in column I of the Schedule hereto attached on and after the 1st January 1894, or (iii) the offices of karnam, assistant karnam, village mansif or monegar from and after the 1st January 1894, who has not passed this or some equivalent or higher examination recognised by Government as a service test.

(b) The Elementary Teachers' Examination (Special Upper Primary Examination) shall be one of such tests, and for candidates who have obtained Upper Primary certificates before the 1st December 1889, the Upper Primary Examination shall be accepted as an equivalent test. All persons examined according to Standard IV prior to the above date, who have obtained a certificate from the Inspector of a Circle before the 31st December 1889, to the effect that they have passed in reading, writing and arithmetic, and in any two optional subjects, either according to the present Grant-in-Aid Code or in accordance with the provisions of the Code before its revision in 1885, shall be declared by the Inspector to be eligible for the public service in the above grades.

15. Unpassed persons who, on the date on which these rules came into force, are acting in appointments to which these rules are applicable and who have no permanent lien upon

other appointments to which these rules are applicable, will be ineligible for confirmation in the appointments in which they are acting unless they qualify according to these rules.

These rules also do not apply (1) to persons holding any of the village offices specified in the Schedule who are already in office on the 1st January 1894, (2) to heirs to village offices who on that date are of or above the age of eighteen years, provided that the names of these heirs have been registered in the office of the Revenue Divisional Officer on or before 1st January 1893.

17. Applications for admission to the examination shall be made on printed forms, to be prescribed by the Commissioner, procurable at every Government Treasury. They shall be addressed in each district to the Chairman of the Board, by whom the necessary lists will be prepared and all arrangements made for the examination.

The name and address of each Chairman shall be notified by the Commissioner in the Fort St. George Gazette.

18. The Director of Public Instruction may instruct to the Board the examination of pupils of Results Schools under the Fifth and Sixth Standards and also of pupils of these schools under the Fourth Standard in optional subjects other than those included in the Primary School Examination Scheme in accordance with the provisions of Chapter III of the Grant-in-Aid Code, and the results of such examinations shall be accepted as qualifying for grants for the pupils examined. Pupils passing before the Board in either the Fifth or the Sixth Standard in the compulsory and two optional subjects of the standard shall be declared to be qualified under this notification for admission to the public service.

19. This notification shall extend to the whole of the Presidency with the exception of the scheduled districts in Ganjam, Vizagapatam and Godavari.

Provided that, as regards village officers, the Collector of a district may, with the sanction of the Board of Revenue, exempt any village establishment or any officer in a village establishment from its operation until the 1st April 1895.

Provided further that His Excellency the Governor in Council may, on due cause shown, temporarily exempt certain specified localities and departments therein from the effect of this notification so far as it relates to inferior appointments.

20. This notification cancels notification of the 8th April 1880 establishing the Upper and Lower Primary School Examinations.

Schedule of appointments in Government Service to be included in, or excluded from, the scope of the Primary School Examination.

General.		Departmental.	
To be included.	To be excluded.	To be included.	To be excluded.
I	II	I	II
(a) Superior appointments.	(1) The appointments of the following servants, which are menial in character:—	(1) Civil Courts—Amins, Process-writers, Process-peons, Court-keepers, Bailiffs.	(1) Ports—Boatmen, Light-keepers of the 2nd and 3rd classes.
All appointments carrying pay less than Rs. 15 per mensem, which are classed as "Superior" under the provisions of the Civil Service Regulations with the exception of those specially excluded by this Schedule.	Gardeners; Chowkidars; Mali-chowkidars; Messengers; Masalis; Night-watchmen; Watchmen; Punkah-pullers; Sweepers; Scavengers or Toties; Water-carriers; Puckallies; Dhooly-bearers; Cooks; Lamp-lighters.	(2) Jails—Warders and Head-warders.	(2) Office of the Commissioner of Paper Currency—Mechanics, Assistant Potadars.
		(3) Police—Constables and Head Constables.	(3) Medical Department—Ward-attendants, Ward-coolies, Warders in Lunatic Asylums, Packers in Medical Stores, Tindals.
		(4) Medical Department—Compounders.	(4) Commissariat Department—Jamadars, Mahouts, Drivers, Saddlers, Sarwans, Shoemsmiths, Black-
		(5) Office of the Superintendent of Stamps—Counters and Markers.	
		(6) Ports—Flagstaff signallers, Flag lascars, Light-keepers (First-class), Head Light-keepers, Godown-keepers, Catamaran Maistris.	
(b) Inferior appointments.	(2) Pensioners of the Native Army.	(7) Office of the Commis-	
The appointments of the following classes of servants,			

* Until further orders, the Primary School Examination Notification will not apply to village officers in Zamindaries and entire Inam villages.—Vide G.O., dated 6th February 1892, No. 120, Educational, and 18th October 1892, No. 760, Educational.

Schedule of appointments in Government Service to be included in, or excluded from, the scope of the Primary School Examination—continued.

General.		Departmental.	
To be included.	To be excluded.	To be included.	To be excluded.
I	II	I	II
(b) <i>Inferior appointments—concluded.</i>			
who are classed under 'Inferior Service,' as defined in the Civil Service Regulations.	appointed to inferior service.	sioner of Paper Currency—	smiths, Bellows-men, Hammermen, Carpenters, Sirdars, Mates and Bearers on the Ambulance establishment.
Clerks, Section-writers, Reference pickers, Copyists, Conicopillars, Attenders or Duffer bunds; Muchies or Daffatries;		(8) Education Department—	Weight-men, Measuring-men, Coopers.
Peons and Head Peons of all departments including those on field duty; Gollahs; Daffadars; Chobdars; Jamadars (with the exception of those employed in the Commissariat Department); Dalayats;		Teachers in Government Schools, Laboratory and Museum Attendants.	(5) Army Remount Department—
All lascars whose duties are similar to those of peons and are not menial in character.		(9) Public Works Department—	Carpenters, Ironsmiths, Shoemsmiths, Bullock drivers, Gramboilers, Horsekeepers, Chucklers, Ploughmen, Laborers, Gardeners.
		Score-keepers, Messengers and Superintendents of Irrigation and Conservancy Establishments.	(6) Army Clothing Department—
		(10) Commissariat Department—	Examining Maistries, Maistry Lascars, Head Lascars, Maistry Tailors, Cutting Tailors, Carpenters.
		Salutries.	(7) Survey—
		(11) Army Clothing Department—	Artificers, Lithographers.
		Store-keepers and Assistant Store-keepers, Packing Overseers.	(8) Government Central Museum—
		(12) Remount Department—	Humals.
		Farm Head Maistries, Farm Head Roughmen, Chabuk Sowars, Hospital—Ward Coolies.	(9) Public Works Department—
		(13) Separate Revenue Department—	Lascars on Rs. 6 per mensem and under.
		Amins, Petty officers.	(10) Presses—
		(14) Survey Department—	Pressmen, Ballmen, Wheelers, Distributors.
		Draughtsmen, Compositors, Measuring Peons, Field Surveyors.	
		(15) Settlement Department—	
		Field Peons.	
		(16) Inam Commissioner's Office—	
		Pastors.	
		(17) Presses—	
		Compositors and Apprentices.	
		(18) Village offices—	
		Karnams and Assistant Karnams, Monegara, Munais.	

LOWER SECONDARY EXAMINATION.

Ootacamund, May 22, 1893.

NOTIFICATION.

No. 43. — The following notification is published for general information in supersession of the notification dated 14th January 1891, published at pages 42 to 44, Part I of the *Fort St. George Gazette* of the 20th January 1891:—

NOTIFICATION.

1. An examination to be styled the Lower Secondary Examination shall be held annually in the several subjects hereinafter mentioned, beginning on the first day of December, or, should that date fall on a Sunday, on the second day. It shall be held at such places as may from time to time be notified.

Examination when to be held.

2. The examination is primarily intended to be a leaving certificate examination for Lower Secondary education; but it may serve also to test the eligibility of pupils of the Seventh Standard or Third Form for results grants, and the general education qualifications of candidates for Lower Secondary Teachers' certificates.

3. The examination shall be under the control of the Commissioner for the Uncovenanted Civil Service Examinations, and shall be conducted according to such instructions as he may issue to examiners appointed by him for the purpose.

By whom to be conducted.

4. The examination shall be open to—

i. *Pupil Candidates—*

(a) All pupils of the Third Form of recognised schools for general education, and (b) all pupils belonging to schools or classes recognised as affording instruction in any of the subjects of the Elementary Technical Examinations.

Unless specially exempted by the Commissioner from so doing, each candidate must forward with his application a certificate signed by the Headmaster of the school he is attending at the date of application, to the effect that he has completed the course of instruction prescribed for Lower Secondary or for Technical Schools, as the case may be, and that he has attended a recognised school from the commencement of the school year in which he applies.

ii. *Other Candidates.*—All persons who are certified not to be pupils of any school, and whose age, it is certified, will not exceed 25 years at the date of examination.

Note.—The restriction in regard to age shall not apply to teachers of recognised schools nor to persons in the service of Government or Local Boards, nor to female candidates.

Subjects of examination. 5. The subjects of examination shall be as follows:—

I. *Compulsory Subjects.*

1. First Language.
2. Arithmetic.

3. Geography.
4. History of India.

II. *Optional Subjects.*

1. Elementary Science.
2. Second Language.
3. Needlework, Plain and Fancy.
4. History of Great Britain and Ireland.
5. Domestic Economy.
6. Geometry and Algebra.
7. Any of the subjects of the Elementary Technical Examinations.

6. The examination in the compulsory subjects and in optional subjects 1 to 6 shall, as far as possible, be in accordance with the courses of instruction and standards of examination laid down in section V of the Madras Educational Rules. The examination in the subjects embraced in the Elementary Technical Examinations shall be in accordance with the provisions of the notification regulating the Government Technical Examinations.

7. Candidates may bring up as their first language any of the languages mentioned in this notification except Sanskrit, Persian, Arabic, Latin, French and German, and as their second language any of the languages except English; but Hindu and Muhammadan female candidates may if they choose bring up English as

their second language. No candidate bringing up a Vernacular as first language shall be allowed to bring up another Vernacular language in the same year.

Note.—Hindu and Muhammadan female candidates who bring up English as a Second Language will be required to undergo the test as prescribed for English under First Language.

8. The scope of the examination in each subject shall be as hereinafter specified:—

FIRST LANGUAGE.

(English, Tamil, Telugu, Canarese, Malayalam, Uriya, and Hindustani.)

(a) Grammar and Language.

Grammar.—Exercises on orthography, etymology and syntax; on the formation of nouns, verbs, adjectives and adverbs; and on the analysis of simple, compound and complex sentences.

Language.—The meaning of words, phrases and idioms, with illustrations of their uses; meaning of sentences; framing of simple sentences to introduce correctly common words, phrases, or idioms with which pupils of the Seventh Standard may be expected to be familiar; easy exercises on the expansion, contraction and transformation of sentences; explanation of metaphors and similes.

(b) Writing and Spelling.

Writing.—To transcribe in small hand from a given printed or lithographed paper.

Spelling.—To write to dictation a prose passage from a newspaper, or magazine, or book not more difficult than any of the approved Standard Readers.

(c) Composition.

To write a letter on a given subject, or a narrative of some well-known event, or a description of some familiar place.

ARITHMETIC.

The compound rules bearing on Indian and English money, on the weights and measures of length and capacity used in the Presidency, on Indian imperial weights and measures of length and capacity, on English time, on English linear, square and cubic measures, and on Avoirdupois weight; Simple Proportion or Rule of Three; Compound Proportion; Practice; Simple Interest; Averages and Percentages; Simple Problems.

GEOGRAPHY.

(a) Circumstances which determine climate.

(b) Outlines of general Geography as in any approved book. The Geography of India as in any approved book.

(c) Map drawing. To insert the chief physical features of any continent (including Australia) or of any great country in Europe or Asia on an outline map. To draw the outline of any continent, or of any great country in Europe or Asia.

HISTORY OF INDIA.

The outlines of the History of India to the present time, with such a knowledge of geography as is necessary for the intelligent study of the subject.

ELEMENTARY SCIENCE.

A knowledge of the simpler kinds of physical and mechanical appliances, such as the thermometer, the barometer, the lever, the pulley, the wheel and axle, the spirit level; also, of the air-pump, the common pump, Bramah's press, the fire engine and the syphon.

SECOND LANGUAGE.

Section A.—Tamil, Telugu, Canarese, Malayalam, Uriya, and Hindustani.

Section B.—Sanskrit,* Arabic, Latin, Persian, French, and German.†

(a) Grammar and Language.‡

For section A.—As prescribed for the first language.

For section B.—As follows:—

Exercises on etymology and syntax as treated in any approved elementary grammar; the formation of nouns, adjectives and adverbs; and the analysis of easy sentences.

[For Latin.—Declension of regular nouns, adjectives, and pronouns; regular and irregular comparison of adjectives; conjugation of regular verbs in the active and passive voices,

* In the Devanagari character.

† In the Gothic character.

‡ When French or German is brought up, the answers must be in the language brought up.

and of deponent and anomalous verbs; principal parts of irregular verbs; easy numerals; concord and government by prepositions; and the common rules of syntax as contained in any approved grammar.]

(b) Writing and Spelling.

Writing.—As prescribed for the first language.

Spelling.—As prescribed for the first language.

(c) Translation.

(1) To translate into the first language a passage of equal difficulty to the portions studied in any approved Standard Reader.

(2) To translate from the first into the second language ten lines of narrative from any approved Standard Reader.

NEEDLEWORK.

(a) Plain Needlework.

(For European Girls.)

(1) To cut out from a pattern and show ability to make a night-dress of full size and showing superior work in running and felling, backstitching, gathering setting on of band, and button-hole, with a yoke and tuck fronts.

(2) To patch on old cloth very neatly.

(3) To darn on old cloth or stocking very neatly.

(For Native Girls.)

(1) To cut out from a pattern or by measurement, and to show ability to make a native man's underjacket, showing superior work in backstitching and hemming, setting on neckband and pocket, and button-hole.

(2) To patch on old cloth neatly.

(3) To darn on old cloth neatly.

(b) Fancy Needlework.

(For European and Native Girls.)

(1) To make finely and neatly a finished article, such as a bag, sock, or scarf.

(2) To mark letters finely on fine cloth.

HISTORY OF GREAT BRITAIN AND IRELAND.

The outlines of the History of Great Britain and Ireland to the present time, with such a knowledge of geography as is necessary for the intelligent study of the subject.

DOMESTIC ECONOMY.

(For Girls.)

As in any approved book.

GEOMETRY AND ALGEBRA.

(1) *Geometry.*—Euclid, Book I, with very easy deductions.

(2) *Algebra.*—The four simple rules.

9. The examination shall be conducted in the order of time and subjects shown in the following table, subject to any changes it may be found necessary to make in the arrangements for the last three days, and the number of marks assignable to each subject or sub-division of a subject, shall be as therein specified.

Days.	Hours.	Subjects.	Marks.
First day	10 A.M. to 12 noon	Grammar and Language (English)	60
	12 noon to 12-30 P.M.	Spelling	10
	12-30 to 1 P.M.	Writing	10
	2 to 3 P.M.	Composition	10
	3 to 5 P.M.	Geography	20
Second day	10 A.M. to 12 noon	Grammar and Language (Vernaculars)	60
	12 noon to 12-30 P.M.	Spelling	10
	12-30 to 1 P.M.	Writing	10
	2 to 3 P.M.	Composition or Trans.*	10
	3 to 5 P.M.	History of India	20

* Composition, if the Vernacular is brought up as first language; Translation, if it is brought up as second language.

Days.	Hours.	Subjects.	Marks.
Third day	10 A.M. to 12 noon	Arithmetic	100
	12 to 2 P.M.	Elementary Science	100
	3 to 5 P.M.	Geometry and Algebra	100
Fourth day	10 A.M. to 12 noon	History of Great Britain and Ireland	100
	12 to 2 P.M.	Domestic Economy	100
	10 A.M. to 12 noon	Grammar and Language (Sanskrit, Persian, Arabic, Latin, French and German.)	60
Fifth day	12 noon to 12-30 P.M.	Spelling	10
	12-30 to 1 P.M.	Writing	10
	2 to 3 P.M.	Translation	20

NOTE.—Superintendents will arrange for the examination in Needlework according to the optional subjects that may be brought up by female candidates, allowing four hours for Plain Needlework and two hours for Fancy Needlework. Seventy marks shall be allotted to Plain Needlework and thirty to Fancy Needlework.

10. Candidates may come up for the compulsory subjects alone and enter for the optional subjects at subsequent examinations, but no candidate shall, except as provided in the notification for the Government Technical Examinations, be admitted to the examination in any of the optional subjects alone until he has passed in the Lower Secondary Examination until he shall have passed in all the compulsory subjects and in any two of the optional subjects.

Minima for passing in compulsory subjects.

35 per cent.	of the marks in First Language,
30 do.	do. in Arithmetic,
25 do.	do. in Geography,
25 do.	do. in the History of India, and
33 do.	of the total aggregate marks for all the compulsory subjects.

A candidate failing in any one of the compulsory subjects shall be considered to have failed completely in the compulsory portion of the examination, and must undergo examination again in all the compulsory subjects.

12. No candidate shall be allowed to pass in any of the optional subjects (Nos. 1 to 6 inclusive) who fails to obtain 33 per cent. of the maximum marks for the subject; nor in any of the subjects of the Elementary Technical Examinations who fails to obtain the marks laid down in the syllabus.

Minima for passing in optional subjects.

13. A candidate who passes in the compulsory subjects but fails in one or two optional subjects shall not be required to undergo examination again in the compulsory subjects, but, to complete the test, shall be required to pass in one or in two optional subjects only, as the case may be.

Failure in optional subjects.

14. A candidate who brings up both compulsory and optional subjects at the same examination, and who fails in the former, but passes in any of the latter, shall be allowed to count his success in the optional subjects in which he passed, when he comes up again in the compulsory subjects.

Success in optional subjects.

15. Candidates who have passed the Lower Secondary Examination shall be ranked in two classes; the first consisting of those who have obtained not less than 60 per cent., and the second consisting of those who have obtained not less than 33 per cent. of the aggregate number of marks for the compulsory and two optional subjects.

Only those candidates who pass in the first class shall be arranged in the order of merit.

16. Candidates who have passed the Lower Secondary Examination may come up again in any additional language and in any one or more of the optional subjects in which they may not have already passed.

Passed candidates eligible to appear again.

17. Subject to the restrictions imposed by the time table, a candidate may bring up along with the compulsory subjects as many optional subjects as he chooses; but for the purpose of determining the class in which he is to be ranked, only the marks obtained by him in two subjects shall be allowed to count towards the aggregate, provided he has passed in those two subjects.

Additional optional subjects.

Publication of results. 18. The results of the examination shall be published in the Fort St. George Gazette in three statements—

(1) Statement A, giving the names and other particulars of those who, having passed in all the compulsory subjects and in two optional subjects, are to be considered as having passed the Lower Secondary Examination.

(2) Statement B, giving the names and other particulars of those who have passed in the compulsory subjects only.

(3) Statement C, giving the names and other particulars of those who have passed in optional subjects only.

19. Certificates shall be issued by the Commissioner to candidates who have passed in full the Lower Secondary Examination, specifying the candidate's first language, the optional subjects in which he passed, and the class in which he was placed.

20. Application for admission to the examination shall be made on printed forms to be had at the office of the Commissioner and at all Government Treasuries. These applications should reach the office of the Commissioner not later than the 15th August.

Form, time, and mode of application.

Fees.

21. The following are the fees to be paid for admission to the examination:—

For all the compulsory subjects	RS. 3
For each optional subject	1

22. The Commissioner may arrange to hold the examination in Native States, if the Governments concerned desire it; provided that they undertake to bear all local expenses and arrange for the proper supervision of the examination, and that the schools sending up candidates are certified by the Government of the States in which they are situated to be organized and conducted in substantial accordance with the Madras Educational Rules. A list of the places at which it is desired the examination should be held should be furnished to the Commissioner not less than six months before the date fixed for the examination.

[The first examination under this Notification will be held in December 1893.]

J. F. PRICE, Chief Secretary.

UPPER SECONDARY EXAMINATION.

Ootacamund, September 29, 1893.

NOTIFICATION.

No. 84.—An examination, to be styled the Upper Secondary Examination, shall be held annually in the several subjects hereinafter mentioned, beginning on the first day of December, or, should that date fall on a Sunday, on the second day. It shall be held at such places as may from time to time be notified.

The examination is instituted for the purpose of encouraging secondary and technical education, of improving its character, and widening its scope.

2. The examination shall be under the control of the Commissioner for the Uncovenanted Civil Service Examinations, who shall arrange for its conduct in accordance with the provisions of this notification.

By whom to be conducted.

3. The examination shall be open to—

To whom open.

(1) In the compulsory subjects to all pupils of the Sixth Form of recognized schools.

(2) In the optional subjects to all pupils of schools or classes recognized as affording instruction up to the Intermediate Technical examinations in the subjects brought up.

Unless specially exempted by the Commissioner from so doing, each candidate must forward with his application a certificate signed by the Headmaster of the school he is attending at the date of application, to the effect that he has completed the course of instruction prescribed for Upper Secondary or for Technical schools, as the case may be, and that he has attended a recognized school from the commencement of the school year in which he applies. A candidate reported by the head of the institution to which he belongs to have left school without permission or to have been dismissed shall be debarred from appearing.

(ii) *Private Candidates*—

All persons, not being students of any college or school, who are certified by the Head of a public office, or by the Head of a College or a recognized Upper Secondary school, or by an Inspector or an Assistant Inspector of Schools, to have completed their twentieth year and to be duly qualified by their knowledge and attainments to appear for the examination. These certificates, with the candidates' applications for permission to appear, must be submitted to the Secretary to the Commissioner in the month of July preceding the examination at which the candidates wish to appear.

Subjects of examination. 4. The following are the subjects of the examination:—

COMPULSORY SUBJECTS.

- I. English (First Language).
- II. Second Language.
- III. Mathematics.
- IV. History and Geography.

OPTIONAL SUBJECTS.

Any of the subjects of the Intermediate Technical examinations.

5. The examination in the compulsory subjects shall be conducted by means of a Board of Examiners, consisting of a Chairman and at least two members appointed by the Commissioner for three years, but removable at his discretion without reason assigned. The examination in the optional subjects shall be in accordance with the provisions of the notification regulating the Government Technical Examinations.

6. Candidates for examination in the compulsory subjects shall be required to bring up all the compulsory subjects at one and the same examination. Candidates for examination in optional subjects may bring these subjects up one by one.

Subjects how to be brought up. 7. The scope of the examination in each of the compulsory subjects shall be as herein-under specified:—

ENGLISH LANGUAGE.

(a) *Grammar and Language*.—To answer questions on the Grammar, Structure and Idiom of the language as treated in any text-books approved for the Sixth Form of Upper Secondary schools; to analyse sentences; to construct and recast various forms of sentences; to explain and illustrate figures of speech and idiomatic and proverbial expressions.

(b) *Hand-writing*.—To copy rapidly a printed or lithographed letter or other document, in a perfectly legible hand and in such a way as to satisfy the requirements of a Public or Mercantile office.

(c) *Spelling*.—To write from dictation words and passages of some difficulty.

(d) *Paraphrase and Composition*—

- (1) To paraphrase a piece of poetry of moderate difficulty.
- (2) To write a letter on a given subject.
- (3) To write a short narrative.

(e) *Translation (FOR NATIVE CANDIDATES)*—

- (1) To translate a passage of moderate difficulty from a recent English standard work into the Vernacular language of the candidate.
- (2) To translate a passage of moderate difficulty from the Vernacular language of the candidate into English.

Or, *Advanced Composition (FOR EUROPEAN AND EURASIAN CANDIDATES)*—

- (1) To write an essay on a given subject.
- (2) To write a narrative of some recent well-known event.

SECOND LANGUAGE.

I. TAMIL, TELUGU, CANARESE, MALAYALAM, URDU, HINDUSTANI, AND MAHRATTI.

Section A.—For Native Candidates.

(a) *Grammar and Language*.—To answer questions on any Grammar and on any text-book approved for the Sixth Form of Upper Secondary schools, and on the idiom and structure of the language generally; to translate short idiomatic sentences from and into English; and to paraphrase a passage or passages taken from the text-books.

(b) *Hand-writing**.—To copy from a printed or lithographed paper, in a perfectly legible hand, such as is required in a Public or Mercantile office.

* In Hindustani.—In the *Shikasta* hand.
In Mahratti.—In the *Modi* character.

(c) *Spelling**.—To write from dictation in a running hand a passage written in language of about the same difficulty as that in which the text-books are written.

(d) *Composition*—

- (1) To write a letter on a given subject.
- (2) To write a description of a place, or a narrative of some recent event or an account of some product, natural or artificial.

Section B.—For European and Eurasian Candidates.

(a) *Grammar and Language*.—To answer questions of moderate difficulty on idiom and Grammar and on the text-book approved for the Fourth Class of Upper Primary schools.

(b) *Hand writing**.—To write in fairly legible hand from a printed or lithographed paper.

(c) *Spelling**.—To write from dictation a passage taken from any text-book approved for the Fourth Class of Upper Primary Schools.

(d) *Translation*.—To translate a simple prose passage and short, easy sentences from and into English.

II. SANSKRIT, ARABIC, PERSIAN, LATIN, FRENCH, AND GERMAN.

(a) *Grammar and Language*.—To answer questions on any Grammar and on any text-book approved for the Sixth Form of Upper Secondary schools. The examination on the text-books shall have special reference to *construing and explanation*, and shall be such as to test the candidate's knowledge of the language generally, its idiom and its structure.

(b) *Hand-writing*†.—To copy from a printed or lithographed paper, in a perfectly legible hand.

(c) *Spelling*†.—To write from dictation a passage written in language of about the same difficulty as that in which the text-books are written.

(d) *Translation*—

- (1) To translate into English a piece of easy prose not previously studied.
- (2) To translate from English an easy prose passage and short sentences.

MATHEMATICS.

(a) *Arithmetic*, with special reference to Tare and Tret, Interest, Discount, Present Value, Averages, Percentage, Commission and Brokerage, Profit and Loss, Stocks and Exchange.

NOTE.—Candidates will be expected to show a knowledge of short ways of working; of the Metric system of weights and measures; also of the moneys, weights and measures of Great Britain, of India, and of France.

(b) *Algebra* to the end of Quadratic Equations with problems.

(c) *Elementary Geometry*.—The first four books of Euclid.

NOTE.—Euclid's methods of proof will not be insisted on. Candidates will be required to make simple geometrical constructions and will be permitted to use drawing instruments during the examination.

HISTORY AND GEOGRAPHY.

(a) *History*—

- (1) The History of England from 1558 down to the present time.
- (2) The rise of the British Empire in the East.

(b) *Geography*—

- (1) The Geography of the World.
- (2) Special knowledge of the Geography of the British Empire, particularly in relation to trade and commerce.

(c) *Map-drawing*—

NOTE.—Candidates will be supplied with forms containing lines of latitude and longitude.

* In Hindustani.—In the *Shikasta* hand.

† In Mahratti.—In the *Modi* character.

‡ Sanskrit.—In the Devanagiri character.

Persian.—In the Nastaliq character.

German.—In the Gothic character.

8. The examination in the compulsory subjects shall be conducted in the order of time and subjects shown in the following table, and the number of marks assignable to each subject, or subdivision of a subject, shall be as therein specified:—

Days.	Hours.	Subjects.	Marks.
First Day	10 to 12	English.—Grammar and Language	100
	12½ to 12¾	Do. Hand-writing	40
	1 to 1½	Do. Spelling	40
	2½ to 5	Do. Paraphrase and Composition	100
Second Day	10 to 1	Translation (for Natives) or Advanced Composition (for Europeans and Eurasians.)	60
	2 to 5	Translation (for Natives) or Advanced Composition (for Europeans and Eurasians.)	60
Third Day	10 to 1	Second Language.—Grammar and Language	120
	2 to 2½	Do. Hand-writing	40
	2½ to 3½	Do. Spelling	40
	3½ to 5	Do. Composition or Translation.	100
Fourth Day	10 to 1	Arithmetic.	125
	2 to 4	Geometry	75
Fifth Day	10 to 11½	Algebra	50
	11½ to 1	Map-drawing	40
Sixth Day	2 to 5	Geography	100
	10 to 1	History	160
	2 to 5	History	160

9. No candidate shall be declared to have passed in the compulsory portion of the examination who fails to obtain—

- (1) In English language—
 50 per cent. of the marks for Spelling,
 50 do. do. Hand-writing,
 50 do. do. Translation or Advanced Composition,
 40 do. do. on the whole;

- (2) 35 per cent. of the marks in each of the other subjects; and
 (3) 40 per cent. of the aggregate marks for all the compulsory subjects.

A candidate failing in any one of the compulsory subjects shall be considered to have failed completely in the compulsory portion of the examination and must undergo examination again in all the compulsory subjects.

10. Successful candidates shall be ranked in two classes, the first consisting of those who obtain not less than 60 per cent. of the aggregate marks for all the subjects, arranged in the order of merit; the second consisting of all others, arranged alphabetically.

11. The names of successful candidates in the compulsory subjects of the examination shall be published in the *Fort St. George Gazette*.

12. Candidates who have passed in a second language may bring up at any subsequent examination any of the other second language included in this notification.

13. Candidates who have passed only in the compulsory subjects shall not be considered to have completed the test until they have passed in two of the optional subjects.

14. A certificate shall be given to each candidate who has passed in all the compulsory and in two optional subjects. This certificate shall specify the candidate's second language, the optional subjects in which he passed and the class in which he was placed.

15. Applications for admission to the examination shall be made on printed forms to be had at the office of the Commissioner and at all Government treasuries. These applications should reach the Secretary to the Commissioner not later than the 31st August.

16. The following are the fees to be paid by candidates for admission to the examination:—

- (i) For the compulsory subjects Rs. 10.
 (ii) For each optional subject,—the fee prescribed under the Technical Examination Notification.

17. The Commissioner may arrange to hold the examination in Native States, if the Governments concerned desire it; provided that they undertake to bear all local expenses and arrange for the proper supervision of the examination and that the schools sending up candidates are certified by the Government of the States in Madras Educational Rules. A list of the places at which it is desired the examination should be held shall be furnished to the Commissioner not less than six months before the date fixed for the examination.

[The first examination under this Notification will be held in December 1894.]

J. F. PRICE, Chief Secretary.

SPECIAL TEST EXAMINATIONS.*

List of Tests.

- I.A.—Judicial Test—Civil—Higher Grade.—(Abolished.)
 I.B.—Do. do. Lower Grade.
 II.A.—Do. 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. do. Lower Grade.
 IX.—Police Test.
 X.—Jail Department Test.

Schedule showing the Nature of the Test and the Designation of the Offices for which each is prescribed.

I.B.—JUDICIAL TEST—CIVIL—LOWER GRADE.

Offices.
 Sheristadar in the High Court (Appellate Side), District Courts, Subordinate Judges' Courts.

1. Chief Clerk or Manager, Egmore Police Court.
 2. Head Clerk in District Courts and Subordinate Judges' Courts.
 Examination fee—Rs. 6.

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	22	90

Remarks.

1. 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.
 2. Candidates failing to obtain the minimum marks in each subject and one-third of the total marks shall not pass.
 3. Under Government Notification, No. 66, published at page 775, of the *Fort St. George Gazette*, dated 4th October 1887, candidates who have passed the Pleadership Examination by the Second Grade are not required to pass Judicial Special Tests, Lower Grade, for posts for which the latter are prescribed: Provided that in the case of those who have passed only the Matriculation Examination they will be required to pass the Handwriting Test before they are appointed to the public service.
 4. Under Government Notification, No. 49, published at page 454, of the *Fort St. George Gazette*, dated 9th July 1889, candidates for any of the offices specified under Test I-B, who may have passed I-A, but not Test I-B, will be required to pass in the Stamp and Limitation Acts before they can be appointed to such offices. The fee for admission to the examination in these subjects will be Rs. 3.

* These rules, which are now before Government, will be published in the Gazette early in the course of this year.

II-A.—JUDICIAL TEST—CRIMINAL—HIGHER GRADE.

Offices.	
1. Subordinate Judge.	4. Chief Clerk or Manager, Egmore Police Court.
2. District Munsiff.	
3. Deputy Collector and Magistrate.	

Examination fee—Rs. 9.

Nature of Test.		Min. Marks.	Max. Marks.
a. The Indian Evidence Act I. of 1872.		30	90
b. Mayne's Indian Penal Code.		40	120
c. Code of Criminal Procedure.		40	120
d. Gribble and Hehir's Medical Jurisprudence.		30	90

The whole book of Gribble and Hehir's 'Outlines of Medical Jurisprudence for India,' 3rd Edition, with the exception of Ch. 5 of Section I; Chap. 1 of Section IV, and Chaps. 6 and 7 of Section V.

1. 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.

2. Candidates failing to obtain the minimum marks in each subject and two-fifths of the total marks shall not pass.—*Government Notification No. 207, June 9, 1890.*

3. Under Government Notification No. 66 published at page 775 of the Fort St. George Gazette dated 4th October 1887, Candidates who have passed the Pleaders Examination by the First Grade are exempted from passing this test.

II-B.—JUDICIAL TEST—CRIMINAL—LOWER GRADE.

Offices.	
1. Tahsildars, Deputy Tahsildars and Taluk Sheristadars who are also Magistrates of the Second or Third class.	
2. Other Magistrates of the Second or Third class.	
3. Sheristadar in the High Court (Appellate Side), District Courts, and Subordinate Judges' Courts.	
4. Police Inspector.	
5. Head Clerk in District Courts.	

Examination fee—Rs. 7.

Nature of Test.		Min. Marks.	Max. Marks.
a. The Indian Evidence Act I. of 1872.		22	90
b. Indian Penal Code.		30	120
c. Criminal Procedure Code.		30	120
d. Gribble and Hehir's Medical Jurisprudence.		22	90

Remarks.

1. 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.

2. 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.

3. The following portions of 'Gribble and Hehir's Outlines of Medical Jurisprudence for India' are prescribed for this test:—

Chapters 1, 2, 4, 6, 7, 8 and 9 of Section I; Chapters 1, 2 and 3 of Section II; Chapters 1 and 3 of Section III; Chapters 1, 2, 3, and 5, of Section V.

4. 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.

5. Candidates failing to obtain the minimum marks in each subject and one-third of the total marks shall not pass.—*Government Notifications, No. 207, June 9, 1890, and No. 62, May 26, 1892.*

6. Under Government Notification No. 66 published at 775 of the Fort St. George Gazette dated 4th October 1887, candidates who have passed the Pleaders Examination by the Second Grade are exempted from passing this test.

III-A.—REVENUE TEST—GENERAL—HIGHER GRADE.

Offices.	
1. Deputy Collector and Magistrate.	3. Secretary to the Board of Revenue.
2. Uncovenanted Asst. in the Office of the Board of Revenue.	

Examination fee—Rs. 10.

Nature of Test.

	Min. Marks.	Max. Marks.
a. Regulations and Acts applicable to the various branches of the Revenue.		
b. Standing Orders of the Board of Revenue.	40	120
c. Rules of the Stamp Department as contained under chapter II of the Standing Orders of the Board of Revenue, revised Edition.	30	90
d. Civil Account Code, Vol. I, 5th Edition.	15	60
e. Village and Taluk Manuals.	20	60
	20	60

Remarks.

1. The examination will be in English.

2. The revised edition for the first 17 chapters and Dr. Maclean's edition for the remainder, until the revision of the Standing Orders is complete, when the revised edition alone will form the subject of examination.

3. *Vide* remarks 1 and 2 under II-A.

III-B.—REVENUE TEST—GENERAL—LOWER GRADE.

Offices.	
1. Huzur Sheristadar.	5. Sub-Collector's Sheristadar and Head Clerk.
2. Second or third class Sub-Magistrate.	6. Head Assistant's Head Clerk.
3. Tahsildar and Deputy Tahsildar.	7. Revenue Inspectors.*
4. Taluk Sheristadar and Taluk Head Accountant.	

Examination fee—Rs. 8.

Nature of Test.		Min. Marks.	Max. Marks.
a. Regulations and Acts applicable to the various branches of the Revenue.			
b. Standing Orders of the Board of Revenue.		25	100
c. Civil Account Code, Vol. I, 5th Edition, Chapters 1 to 8, 13, 18, 20, 29 and 30.		20	100
d. Village and Taluk Manuals.		20	60
		20	60

Remarks.

1. The revised edition for the first 17 chapters and Dr. Maclean's edition for the remainder, until the revision of the Standing Orders is complete, when the revised edition alone will form the subject of examination.

2. 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, Standing Orders, &c., a knowledge of which is requisite in the offices above named, to which this test is made applicable.

3. The examination will be conducted in English, except in the cases of persons continuously in the public service since 1st January 1859, who will be permitted to be examined in a Vernacular.

4. *Vide* remarks 1 and 2 under I-B.

IV.—REVENUE TEST—SALT AND ABKARI DEPARTMENTS.

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 A.—Criminal Law.</i>				
i. Indian Penal Code	HRS.	3	25	The grades of this test will correspond with the existing Special Tests II-A and II-B, respectively, but candidates will be allowed to pass on obtaining the lower minimum marks here stated.
ii. Indian Evidence Act	3	25	20	
iii. Criminal Procedure Code... ..	3	50	25	
<i>Test B.—Salt.</i>				
i. The Salt Laws and Rules passed thereunder having the force of law.	2	50	33	The higher grade examination will include the Salt Laws in force throughout

* Under G.O., dated 25th March 1905.

* Under G.O., dated 25th March 1885, No. 369, Revenue, Revenue Inspectors are required to pass the Revenue Test, Lower Grade, and an elementary test in Surveying, the latter being conducted by the Deputy Superintendents, Revenue Survey.

IV.—REVENUE TEST—SALT AND ABKARI DEPARTMENTS—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.	
ii. The Standing Orders of the Board of Revenue relating to Salt, and also those falling 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 the practice of the department in cases not specially provided for by Standing or Circular Orders or by Rules.	HRS. 3	50	33	India, as well as the Laws and Rules in force in the Madras Presidency. Candidates may pass the several branches of this test at different examinations. There will be no examination according to a lower grade in branches iii., iv., and v. of this test.
iii. The Report of the Salt Commission, 1876.	1½	30	...	
iv. Dr. Rattron'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 Account Code, Chapters 1-6, 10 and 17, 3rd Edition, or the corresponding portions in the 5th 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 as required in the Salt Department.	3	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	...	There will be no examination according to a lower grade in branch ii. of this test.
iii. The mensuration of planes and solids.	1	50	30	
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 AND ABKARI DEPARTMENT—concluded.

Subjects in which separate papers will be sent.	Time allowed for each paper.	PERCENTAGE OF FULL MARKS RE- QUIRED FOR A PASS.		Remarks.
		Higher Grade.	Lower Grade.	
<i>Test E.—Linguistic.</i>				
i. Ability to converse fluently in a Vernacular language spoken in the Madras Presidency, other than Hindustani.	...	40	...	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 ex- amination in branches i. and ii. will be entirely <i>read voce</i> . All branches of this test must be passed simultane- ously. The marks allowed will be— Branch i. ... 100 " ii. ... 50 " iii. ... 30 An aggregate of 90 marks must be obtained in order to pass.
ii. Reading an Arzi, badly written in a difficult hand and badly spelt.	...	40	...	
iii. Writing an order in the Vernacu- lar.	1	33	...	
<i>Test F.—Abkari.</i>				
i. Abkari Acts and Notifications	2	50	33	
ii. Circular Orders and Rules of the Board of Revenue relating to Abkari.	2	50	33	

2. The examinations in Tests A, B, C, D and F 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:—

Rs.
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 execute and plot a simple survey, and also to run, and draw the section of, an easy line 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 full 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 Road-making, published by Messrs. Higginbotham and Schoury's Text-book on Estimating, J. Co.
Catechism on Surveying and Levelling, by Mr. D'Cruz for Branches I. and II.—
Surveying and Levelling (to be had from the author, College of Engineering, Madras); and the College of Engineering Manual on Mensuration for Branch III.—Mensuration.

5. Officers may present themselves for the Higher Grade Examination in Tests A, B, C, D and F 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 the Commissioner himself or by a Deputy Commissioner with the assistance of a Gazetted officer of any Department at such places and times of the year as may be convenient. No fees will be required for this test. No great grammatical knowledge or accuracy of spelling or elegance 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, D and F, 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, C and F at the first opportunity after one year's service.*

Test D, at the first opportunity after three years' service.*

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

* Counting in the case of those already appointed, from the date of the promulgation of these rules.

tunity 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 of 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 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 the examination in Tests A, B, C, D and F by the Lower Grade where there are two grades, and by the only grade when there is one, and in one language other than their own vernacular by Test E, before promotion. The time 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 Assistant Inspectors who may fail to pass according to the above rules will be liable to reduction to the next lower grade, and to further reduction if they again fail to qualify within the periods prescribed in Rules 7 and 9.

11. Third 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, C and F, 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. No officer will be required to pass in any vernacular language until he has been continuously employed for twelve months in districts where that vernacular is spoken.

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 and Abkari Departments 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 appear for the optional examinations for reward proper to their grade under the provisions of the rules laid down in those Proceedings of Government.

16. Persons other than those actually employed in the Salt and Abkari Departments 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 Assistant Commissioner (G.O., 543, 2nd Sept. 1884).

V.—REVENUE TEST—SEA CUSTOMS DEPARTMENT.

Offices.

1. Superintendent of Sea Customs.
2. 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 1875 (Indian Ports Act).	20	80
Act VIII of 1878 (Sea Customs Act).		
Act IV of 1881 (an Act to enhance the rate of Port Dues leviable at Madras).		
Act XI of 1882 (Indian Tariff Act).		
Act V of 1883 (Merchants' Shipping Act).		
Madras Act I of 1881.	25	100
Rules under the Sea Customs Act (VIII of 1878) published in the Fort St. George Gazette, dated 11th December 1883, Part I, page 820.		
Directions for the use of the tables for ascertaining strength of spirits by L. Casella.		
General minimum.....	30	

* 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.

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.
a. Book-keeping by Single and Double entry.....	30	60
b. Civil Account Code.....	30	60
General minimum.....	60	

Remarks.

1. Chapters 1 to 5, 10, 11, 12, 15, 16 and 18, of the Civil Account Code, Vol. I, 5th Edition, are prescribed for the post of Accountants in all offices other than Collectors, and Vol. I of the Code for the post of Accountants 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 1879, Financial Department, No. 2065, the Account Test will not be applied to candidates for admission into the Accountant-General's Office Madras.

2. Candidates for this test may pass in Translation Test and Précis-writing at the same examination, but in no other test.

3. Candidates who have passed in III-A and those who seek employment in the office of the Board of Revenue and have passed in III-B, will not be required to pass in this test.

VII.—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. 6.

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

Nature of Test.

	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 <i>and voce</i> —		
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.	

* For these offices the test comprises Book-keeping only.

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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.	Languages.
Ganjam	...Telugu and Uriya.
Vizagapatam, Godavari, Kistna, Nellore, Cuddapah, Kur- nool	...Telugu.
Bellary, Anantapur	...Telugu and Kanarese.
Chingleput, North Arcot, Salem	...Tamil and Telugu.
Coimbatore	...Tamil and Kanarese.
North and South Malabar	...Malayalam.
South Arcot, Trichinopoly, Tanjore, Madura, Tinnevely	...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 may be taken up with Judicial, Revenue and Précis Writing Tests at one and the same time.
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.

VII-B.—TRANSLATION TEST—LOWER GRADE.

- | | |
|---|--|
| 1. Subordinate Judge. | 10. Head Clerks in Police Courts and Assistant Head Clerk, Egmore Police Court. |
| 2. District Munsiff. | 11. All the other offices designated under I-B, II-A, II-B, III-A, III-B, and V, and Registrar, Deputy Registrar, Examiner, Record-keeper, or Clerk in the Correspondence Department of any Court other than the High Court drawing salaries of Rupees 50 and upwards. |
| 3. Deputy Collector and Magistrate. | 12. Revenue Inspectors. |
| 4. Translators in Offices of Government, Board of Revenue, Office of the Director of Revenue Settlement, and Collectors' Offices. | 13. Manager in the office of the Conservators of Forests and Head Clerk in the office of the District Officer. |
| 5. English Record-keeper in Collectors' Offices. | |
| 6. Sub-Collector's Sheristadar. | |
| 7. Head Assistant's Head Clerk. | |
| 8. Head Clerks, District and Sessions Courts, and Subordinate Judges' Courts. | |
| 9. Head Clerks, Small Cause Courts. | |

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.

- Candidates for this test can pass in one language only at the same examination.
- 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.

Offices.

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 Pension Department in the Government Office.

II.—JUDICIAL.

Subordinate Judge.
District Munsiff.
Sheristadar.
Manager.
Record-keeper.
Examiner of Correspondence.
Indexer.

} High Court, Appellate Side.

Sheristadar in District and Sessions Courts and Subordinate Judges' Courts.
Head Clerk in District and Sessions Courts and Subordinate Judges' Courts.
Manager, Record-keeper, and Examiner, Madras Small Cause Court.

Head Clerks in Small Cause 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.
Manager and Record-keeper in the Office of the Chepauk Agent and Paymaster of Carnatic Stipends.
All Clerks drawing a salary of Rs. 80 and upwards per mensem.

III.—REVENUE.

Head Sheristadar, Uncovenanted Assistants, 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.
Huzur Sheristadar.
Sub-Collector's Sheristadar.
Tahsildars.
Taluk Sheristadar.
Sub-Magistrates.
Akbari Superintendent, 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.

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 conducted in English.
- Graduates of an English or Indian University are exempt from this test.
- 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.
- Under G.O., dated 1st December 1893, No. 879, Educational, Anicut and Delta Superintendents are not required to pass this test.

VIII-B.—PRECIS-WRITING—LOWER GRADE.

Offices.

- 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 1869, 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.

IX.—POLICE TEST.

The same as II-B Judicial Test—Criminal, Lower Grade.

X.—JAIL DEPARTMENT TEST.

Offices.

1. Jailer.
2. Deputy Jailer.

Examination fee—Rs. 7.

Nature of Test.	Min. Marks.	Max. Marks.
(a) Indian Penal Code, Chapters II, III, IX and X.....	33	100
(b) Criminal Procedure Code, Parts I and IV, and Chapters XXXIV, XXXVII, XXXIX and XLIII.....	33	100
(c) Civil Account Code, 5th edition, Volume I, Chapter I, Rules 23 and 25 in Chapter II, Chapters III to VI, XV and XVIII.....	33	100

1. 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 marks.

2. Candidates failing to obtain the minimum marks in each subject and one-third of the total marks shall not pass.

3. Candidates who have passed the Judicial Test, Criminal, Lower Grade, and also in the Account Code, either as a part of the Account Test or as a part of the Revenue Test in either of the grades, will not be required to pass this test to qualify for the posts for which it is prescribed.

GENERAL RULES.

1. Candidates will be permitted to take up any or all of Tests I, II, III, VII-A, 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 standard 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. Under notification No. 19 of the 2nd February 1893—

(1) Persons who passed the Matriculation Examination before the 31st December 1890, and also the Handwriting Test;

(2) Persons who before that date passed the Middle School Examination in the First class; and

(3) Candidates who have passed the General Test,

and

(4) Passed candidates in the Upper Secondary Examination, are entitled to appear for all the Special Tests except the Revenue Test, Higher Grade, and the Judicial Tests II-A and II-B, Criminal, Higher and Lower Grades. Only graduates of Universities in the British Empire will be admitted to the Revenue Test, Higher Grade, and none but graduates and P.A.'s may come up for the Criminal Judicial Test, Higher or Lower Grade.

Students of the College of Agriculture who obtain or have obtained diplomas in Agriculture at the Government Technical Examinations are eligible to appear for the Judicial Test, Criminal, Lower Grade.

5. Graduates in Law of an Indian University may be appointed to any of the posts specified under II-A and II-B without passing those tests; but, if they are candidates for the posts specified under I-B, that portion of the test comprising the Stamp and Limitation Acts 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. 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.

NOTIFICATION REGARDING THE GOVERNMENT TECHNICAL EXAMINATIONS.

NOTIFICATION.

Fort St. George, January 25, 1893.

No. 18.—The Government Technical Examinations, formerly known as the Examinations in Science, Art, Industries and Commerce, are intended for the encouragement of scientific and technical instruction, with special reference to manufactures and industries, and generally to the necessities of the practical side of life; and for the purpose of testing the qualifications of persons desirous of becoming—

- i. Teachers of science, art, or commercial, or industrial subjects;
- ii. Civil, mechanical, and electrical engineers; draughtsmen; and telegraphists;
- iii. Designers, engravers, decorative artisans, and art workmen in any branch of artistic industry included in this notification;
- iv. Agriculturists, foresters, veterinarians;
- v. Reporters, auditors, actuaries, and commercial employes;
- vi. Managers and foremen of manufacturing, printing, and other industrial establishments suitable for this Presidency;
- vii. Employes under Government, Local Boards, or Municipal Councils, in any department in which a practical knowledge of any of the subjects included in this notification is required.

2. The examinations shall be of three grades—

- (1) Elementary. (2) Intermediate. (3) Advanced.

3. The examinations shall be under the control of the Commissioner for the Uncovenanted Civil Service Examinations and shall be conducted, under his orders, by means of Boards of Examiners appointed by him.

4. The Boards shall be appointed for three years, but any member may be removed, without reason assigned, at the discretion of the Commissioner.

The Chairman of each Board shall be selected by the Commissioner.

5. The examinations shall be held once a year at Madras and at such centres in the mofussil as the Commissioner may from time to time select. For certain subjects they shall be held in April, and for others in November, according to the order of time and subjects set forth in a scheme of examinations published annually under the authority of the Commissioner in the *Fort St. George Gazette*. The Commissioner shall have power to transfer the examination in any subject from the one season of the year to the other, provided that no change shall be made less than six months before the date fixed for the examination.

6. The examinations shall be open, subject to any conditions laid down in the syllabuses hereinafter mentioned, to—

- i. All persons who have passed the compulsory subjects of the Lower Secondary Examination (in the case of the Elementary Examinations), or of the Upper Secondary Examination (in the case of the Intermediate and Advanced Examinations). The Commissioner may accept any other examination which he considers equivalent or higher.
- ii. All persons who are certified by the head of a recognized technical school or class to have completed the prescribed course in the subject or subjects in which they appear.
- iii. All employes under Government, Local Boards, or Municipal Councils, who are required to pass in any of the subjects included in this notification.
- iv. All other persons who are specially permitted by the Commissioner to appear.

7. The following is the scale of fees laid down for admission to the examinations:—

Elementary Examinations.

For each subject ... Re. 1

Note.—The Commissioner shall have power, on the recommendation of the Director of Public Instruction, to remit or reduce the fee in the case of pupils of "poor" schools or of "poor" pupils, as defined in the Grant-in-Aid Code.

Intermediate Examinations.

For each subject Rs. 4

Advanced Examinations.

For each subject Rs. 8

When a subject is divided into stages, the fee for each stage shall be for the Intermediate Examination Rs. 2 and for the Advanced Examination Rs. 4.

8. Native States desirous of availing themselves of these examinations must satisfy the Commissioner that proper arrangements will be made for the conduct and supervision of the examinations, and must undertake to bear all local expenses connected with the examinations.

9. The nature and scope of the examination in each subject shall be specified by a syllabus. Ordinarily the examination shall be written, oral, and practical, and the candidate must appear for the whole at one and the same examination. The distribution of marks among the written, oral, and practical portions of the examination shall be as specified in the syllabus.

10. The following are the subjects in which examinations shall be held :—

Civil Engineering.

	Elementary..	Intermediate..	Advanced.
Building Materials and Construction..	do	do	do
Building-Drawing and Estimating ..	do	do	do
Hydraulics and Irrigation Works ..	do	do	do
Earth-work and Road-making ..	do	do	do
Bridge-work ..	do	do	do
Surveying and Levelling ..	do	do	Advanced.
Applied Mechanics ..	do	do	do
Mensuration ..	do	do	do
Practical Plane and Solid Geometry..	do	do	Advanced.
Carpentry ..	do	do	do

Mechanical Engineering.

	Elementary..	Intermediate..	Advanced.
Machine Construction ..	do	do	do
Machine Drawing ..	do	do	Advanced.
Steam and the Steam-engine ..	do	do	do
Fitter's work ..	do	do	do

Electrical Engineering.

	Elementary..	Intermediate..	Advanced.
Practical Telegraphy ..	do	do	do
Electric Lighting and Transmission of Power ..	do	do	do
Electro-Metallurgy..	do	do	do

Physical Science.

	Elementary..	Intermediate..	Advanced.
Heat ..	do	do	do
Light ..	do	do	do
Electricity and Magnetism..	do	do	Advanced.
Inorganic Chemistry ..	do	do	do
Organic Chemistry..	do	do	do
Metallurgy ..	do	do	do
Physiography ..	do	do	do
Photography ..	do	do	do

Geology.

	Elementary..	Intermediate..	Advanced.
Geology ..	do	do	do
Mineralogy ..	do	do	do

Biology.

	Elementary..	Intermediate..	Advanced.
General Biology ..	do	do	do
Animal Physiology..	do	do	do
Botany ..	do	do	do

Sanitary Science

	Elementary..	Intermediate..	Advanced.
Hygiene ..	do	do	do
General Biology (special) ..	do	do	do

Agriculture.

	Elementary..	Intermediate..	Advanced.
Agriculture ..	do	do	do
Agricultural Engineering ..	do	do	do
Botany (special) ..	do	do	do
Horticulture ..	do	do	do
Forestry ..	do	do	do
Economic Entomology ..	do	do	Advanced.
Tobacco ..	do	do	do

Veterinary Science.

	Elementary..	Intermediate..	Advanced.
Veterinary Science..	do	do	do

Commerce.

	Elementary..	Intermediate..	Advanced.
Book-keeping ..	do	do	do
Commercial Correspondence ..	do	do	do
Banking ..	do	do	do
Commercial Geography ..	do	do	do
Shorthand..	do	do	Advanced.
Annuities and Life Insurance ..	do	do	do

Music.

	Elementary..	Intermediate..	Advanced.
Music ..	do	do	do

Drawing, &c.

	Elementary..	Intermediate..	Advanced.
Free-hand Outline Drawing..	do	do	do
Design ..	do	do	do
Geometrical Drawing ..	do	do	do
Painting ..	do	do	do
Modelling..	do	do	do
Wood-engraving ..	do	do	do
Copper-plate Engraving ..	do	do	do

Jeweller's work.

	Elementary..	Intermediate..	Advanced.
Jeweller's work ..	do	do	do
Silversmith's work..	do	do	do
Watch and Clock repairing ..	do	do	do

Printing, Bookbinding and Type-founding.

	Elementary..	Intermediate..	Advanced.
Letterpress Printing—			
Compositor's work ..	do	do	do
Proof-reader's work ..	do	do	do
Press work ..	do	do	do
Machine work ..	do	do	do
Printer's Warehouse work ..	do	do	do
Bookbinding ..	do	do	do
Typecasting ..	do	do	do
Stereotyping ..	do	do	do
Electrotyping ..	do	do	do

Wood-work and Metal-work.

	Elementary..	Intermediate..	Advanced.
Cabinet-making ..	do	do	do
Blacksmith's work..	do	do	do
Carriage Building ..	do	do	do

Leather-work.

Boot and Shoe-making	Elementary..	Intermediate..	...
Tanning Leather	...	do	...
Saddlery and Harness-making	...	do	...

Textile Fabrics.

Cotton-spinning	...	Intermediate..	...
Cotton-weaving	Elementary..	do	...
Bleaching, Dyeing, and Printing	...	do	...
Cotton	...	do	...
Silk-dyeing	...	do	...
Silk Manufacture	...	do	...
Carpet-weaving	Elementary..	do	...
Lace-making	do	do	...

Glass and Pottery.

Pottery and Porcelain Manufacture...	Elementary..	Intermediate..	...
Glass-making	...	do	...

Tailoring and Dress-making.

Tailoring	Elementary..	Intermediate..	...
Dress-making	...	do	...

Cookery.

Cookery	...	Intermediate..	...
Bread-making	...	do	...

11. Successful candidates shall be arranged in the order of merit for each subject, and for each stage, if the subject is divided into stages. The minima required for passing in each class shall be specified in the syllabus. The names of successful candidates shall be published in the *Port St. George Gazette*.

12. To each candidate who passes in any subject there shall be given a certificate stating the subject in which he has passed and the class in which he has been placed. Where the subject is one in which the examination is divided into stages, the certificate shall not be given until the candidate has passed all the stages.

13. 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.

14. To meet the requirements of candidates desirous of qualifying for a profession requiring a knowledge of more than one subject, certain of the subjects shall be formed into groups. In each group there shall be one or more principal subjects, the other subjects of the group being regarded as subsidiary to them for the purposes of the profession represented by the group. These groups shall be of two kinds: (1) groups of a lower standard, for passing in all the subjects of which a *Group Certificate* shall be awarded, and (2) groups of a higher standard, for passing in all the subjects of which a *Diploma* shall be awarded. When a candidate has passed in all the subjects of a group, the fact shall be notified in the *Port St. George Gazette*. The *Group Certificates* and *Diplomas* shall set forth the subjects in which the candidate has passed, and the class in which he was placed in each.

15. The following are the groups of subjects for which *Group Certificates* shall be awarded:—

Group Certificate in Building Construction.

Building Materials and Construction	Intermediate.
Building-Drawing and Estimating	Do.
Applied Mechanics	Elementary.
Carpentry	Do.

Group Certificate in Machine Construction.

Machine Construction	Intermediate.
Machine Drawing	Do.
Applied Mechanics	Elementary.
Steam and the Steam-engine...	Do.
Fitter's work...	Do.

Group Certificate in Mechanical Drawing.

Building-Drawing and Estimating	Intermediate.
Machine Drawing	Do.
Practical, Plane and Solid Geometry	Elementary.
Mensuration	Do.
Free-hand Outline Drawing	Do.

Group Certificate in Surveying.

Surveying and Levelling	...	Intermediate.
Earthwork and Road-making	...	Elementary.
Mensuration	...	Do.

Group Certificate in Hydraulic Engineering.

Hydraulics and Irrigation Works	...	Intermediate.
Building Materials and Construction	...	Elementary.
Building-Drawing and Estimating	...	Do.
Earthwork and Road-making	...	Do.
Machine Drawing	...	Do.

Group Certificate in Bridge Construction.

Bridge-work	...	Intermediate.
Building-Drawing and Estimating	...	Do.
Building Materials and Construction	...	Elementary.
Applied Mechanics	...	Do.

Group Certificate in Sanitary Science.

Hygiene	...	Intermediate.
Animal Physiology	...	Do.
General Biology (special)	...	Do.
Physiography	...	Do.
Ignorant Chemistry	...	Elementary.

Group Certificate in Electrical Engineering.

Electricity and Magnetism (intermediate) and any one of the following:—	Intermediate.
Electric Lighting and Transmission of Power	Do.
Practical Telegraphy	Do.
Electro-Metallurgy	Do.

Group Certificate in Drawing.

Free-hand Outline Drawing	Intermediate.
Geometrical Drawing	Do.
Design	Elementary.
Painting	Do.

Group Certificate in Letterpress Printing.

Compositor's work	Intermediate.
Proof-reader's work	Elementary.
Press work	Do.
Machine work	Do.

Group Certificate in Bookbinding.

Bookbinding	Intermediate.
Printer's Warehouse work	Elementary.

Group Certificate in Type Founding.

Typesetting	Intermediate.
Stereotyping	Elementary.
Electrotyping	Do.

Group Certificate in Correspondence.

Commercial Correspondence	Intermediate.
Shorthand	Do.
Commercial Geography	Do.
Banking	Elementary.

Group Certificate in Book-keeping.

Book-keeping	Intermediate.
Commercial Correspondence	Do.
Commercial Geography	Do.
Banking	Elementary.

16. The following are the groups of subjects for which *Diplomas* shall be awarded:—

Diploma in Agriculture.				
Agriculture	...	...	...	Advanced.
Inorganic Chemistry	...	...	...	Intermediate.
Organic Chemistry	...	...	...	Do.
Veterinary Science	...	...	...	Do.
Botany (special)	...	...	...	Do.
Agricultural Engineering	...	...	...	Do.
Surveying and Levelling	...	...	...	Do.
Physiography	...	...	...	Do.

Diploma in Veterinary Science.				
Veterinary Science	...	...	...	Advanced.
Animal Physiology	...	...	...	Intermediate.
Inorganic Chemistry	...	...	...	Do.
Organic Chemistry	...	...	...	Do.
Botany (special)	...	...	...	Do.

Diploma in Electrical Engineering.				
Electricity and Magnetism	...	...	...	Advanced.
Inorganic Chemistry	...	...	...	Intermediate.
Applied Mechanics	...	...	...	Do.
Machine Construction	...	...	...	Do.
Machine Drawing	...	...	...	Do.
and one of the following:—				
Electric Lighting and Transmission of Power	...	...	...	Advanced.
Practical Telegraphy	...	...	...	Do.
Electro-Metallurgy	...	...	...	Do.

Diploma in Drawing.				
Free-hand Outline Drawing	...	...	...	Advanced.
Geometrical Drawing	...	...	...	Do.
Design	...	...	...	Intermediate.
Painting	...	...	...	Do.

Diploma in Commerce.				
Commercial Correspondence	...	...	...	Advanced.
Book-keeping	...	...	...	Do.
Commercial Geography	...	...	...	Do.
Banking	...	...	...	Intermediate.

17. Scholarships shall be awarded by the Director of Public Instruction on the results of these examinations in accordance with the Government Scholarship Notification.

18. Candidates must send in their applications for admission not later than 31st January and 31st August for the April and November examinations, respectively. The applications must be on printed forms which may be obtained at the office of the Commissioner and from all Tahsildars and Treasury Deputy Collectors.

19. This notification will have effect from this day.

C. A. GALTON, Acting Chief Secretary.

SUB-ASSISTANT INSPECTORS' TESTS.

Fort St. George, December 11, 1891.

NOTIFICATION.

No. 97.—The following examinations for regulating the appointment and subsequent promotion of Sub-Assistant Inspectors, and of Sub-Assistant Inspectresses of Schools are prescribed by the Right Honorable the Governor in Council:—

Test A.—Linguistic.

A vernacular language of the division in which the candidate is serving or wishes to serve, or such other vernacular language as the candidate may be permitted by the Director of Public Instruction to bring up. The vernacular language must not be the same as the second language in which the candidate passed in the course of his or her General Education test (B.A. Degree, First in Arts, Upper Secondary or Matriculation Examination, as the case may be). The minimum standard required shall be that of the Upper Secondary Examination in the case of males and that of the Matriculation Examination in the case of females.

Test B.—Office, Administration and Inspection.

Branch I.—The Inspection Code, with special reference to the office and general duties of Sub-Assistant Inspectors or of Sub-Assistant Inspectresses and of Inspecting Schoolmasters. Drafting and docketing of letters and preparation of summary notes.

Branch II.—(i) Madras Educational Rules; (ii) important Government Notifications relating to education; (iii) the sections of Madras Acts IV and V of 1884, and the bye-laws or regulations passed thereunder relating to education.

Branch III.—(i) The Grant-in-Aid Code; (ii) the portions of the Civil Account Code relating to allowances to Educational officers, and the general provisions regarding budgets and contingent charges; (iii) the Civil Service Regulations relating to pay, pension, acting allowances, leave and appointments of Educational officers.

Branch IV.—The topography, population and educational statistics of the division in which the candidate serves, or wishes to serve, as contained in the District Manuals or in Hunter's Gazetteer, and in the latest report on Public Instruction.

2. The examinations shall ordinarily be held in the month of January and shall be conducted by a Board, consisting of not less than three members, appointed by the Commissioner for the Uncovenanted Civil Service Examinations.

3. The examination shall be open to the following persons:—

i. Probationary Sub-Assistant Inspectors and Sub-Assistant Inspectresses.

ii. Teachers, Inspecting Schoolmasters and Superintendents of Schools in the service of Government or of local bodies and teachers in recognized institutions; provided (1) that if men, they have passed the First Examination in Arts of the Madras or other Indian University, and if women, the Matriculation or the Upper Secondary Examination, and (2) that they are recommended by an Inspector or Inspectress of Schools or the Head of a recognized College or High School.

iii. All others not included in clauses i and ii of this rule, but possessing the educational qualifications prescribed in the latter clause, provided they are specially permitted to appear for the test by the Director of Public Instruction.

4. No candidate shall be required to come up for Test A and B at the same time, or to appear in more than two of the branches of test B at the same examination.

5. The fees for admission to the examination shall be Rs. 12 for Test A and Rs. 5 for each branch of Test B.

6. The following is the order of time and subjects according to which the examinations will be conducted:—

Days.	Hours.	Subjects.	Maximum Marks.
First Day	10 to 1	Test A—Grammar and Composition.	100
	2 to 5	Test A—Translation	100
Second Day	9-30 to 1-30	Test B, Branch I.—The office and general duties of a Sub-Assistant Inspector, &c.	100
	2-30 to 5-30	Test B, Branch II.—Madras Educational Rules, Government Notifications, &c.	100
Third Day	10 to 1	Test B, Branch III.—The Grant-in-Aid Code, the Civil Account Code, &c.	100
	2 to 5	Test B, Branch IV.—Topography and Population, Education Statistics, &c.	100

7. Successful candidates in each test or branch of a test shall be ranked in three classes,—the first class to consist of those who, obtaining not less than three-fourths of the maximum marks, shall be considered to have passed with great credit; the second to consist of those who, obtaining less than three-fourths, but not less than one-half of the marks, shall be considered to have passed with credit; the third to consist of those who obtain less than a half, but not less than a third, of the marks.

8. Admission to the list of Sub-assistant Inspectors or Inspectresses shall, except with the express sanction of Government, be through the grade of probationers; and all promotions shall, as far as possible, be regulated by seniority tempered by selection; but no probationer shall be appointed substantively to the regular classes, unless he (1) has passed the tests prescribed in rule 1, (2) has gone through the prescribed course at a training school and holds a teacher's certificate not lower than the grade corresponding

to the minimum educational qualifications laid down in the first proviso in rule 3, ii. and (3) has served as a probationer for at least two years, and is reported by the Inspector or the Inspectress to have performed efficiently the duties of that office.

9. No candidate for the office of Sub-Assistant Inspector shall be appointed on probation who has not passed at least the First Examination in Arts of the Madras or other Indian University and no candidate for the office of Sub-Assistant Inspectress shall be appointed who has not passed the Matriculation or the Upper Secondary Examination.

10. No probationer shall be continued in office who has failed to complete the tests within three years of the date of his appointment as such, or within a period of three years, the separate periods of acting being taken in the aggregate, but he shall not be disqualified for re-appointment on his completing the tests.

11. When vacancies occur in the probationary list, persons not in the Educational Department of the Government service, who have passed the tests prescribed for Sub-Assistants, will be entitled to have their claims and qualifications considered, according to the order in time of their completing the tests and according to their grade in the examinations.

12. This notification will come into effect from the first day of April 1892.

J. F. PRICE, Chief Secretary.

COMPETITIVE EXAMINATION FOR THE SALT AND ABKARI DEPARTMENT.

Fort St. George, June 2, 1892.

NOTIFICATION.

No. 76.—The following rules relating to a Competitive Examination for the Salt and Abkari Department are published for general information:—

An examination, to be styled the "Salt and Abkari Department Competitive Examination," shall be held annually at Madras on the 15th of December and following days for the purpose of selecting candidates for the higher grades of the subordinate branch of the Salt and Abkari Department.

2. (i) The examination shall be under the control of the Commissioner for the Uncovenanted Civil Service Examinations, who shall arrange for its conduct by means of a Board of Examiners consisting of a Chairman and at least three members appointed by him for three years. The Commissioner may remove any member, however, at his discretion, and appoint, or not appoint, another in his stead, as he thinks fit.

(ii) Whenever necessary, the Board shall be assisted by special examiners appointed by the Commissioner for the optional subjects, but such special examiners shall be subject to the control of the Board. The question papers drawn up by them shall be submitted to the Board for approval, and their valuation of the answer papers shall be subject to revision by the Board, whenever, in the opinion of the Board, such revision appears to be necessary.

3. The examination shall be open to such candidates only as may be selected to compete for it by the Commissioner of Salt and Abkari Revenue, provided always they satisfy the following conditions:—

(1) They must not be more than 25 years of age at the date of examination.

(2) They must have passed (i) the First Examination in Arts of the Madras University, or (ii) an equal or a higher examination of any other University in the British Empire, or (iii) the Government Upper Secondary Examination.

(3) They must produce evidence of good character:—

- from the Head Master or Principal of their last school or college, or
- from the Head of their office if in Government employ, or
- from their last employer if in private employ.

(4) They must not be less than 5 feet 6 inches in height, nor less than 34 inches round the chest.

(5) They must, prior to examination, produce a certificate of health and physical fitness in the form hereinafter prescribed from a Board of Commissioned Medical Officers to be convened for that purpose by the Surgeon-General with Government.

4. In the months of May or June preceding the examination a notice shall be published in the Gazette specifying, among other particulars, the number of appointments to be competed for, and the number of candidates that will be allowed to compete for them.

5. Every person desirous of being admitted to the examination shall, in the first instance, submit an application for permission to appear, in the form prescribed in Appendix I, to the Commissioner of Salt and Abkari Revenue on or before the 31st July. If the Commissioner approves of his candidature, he shall arrange with the Surgeon-General with Government for his examination at the Presidency town by a Board of Commissioned Medical Officers not later than the 31st August. If such Board finds him physically fit for service in the Salt and Abkari Department, the President shall forward to the Commissioner a certificate signed by himself and his colleagues in the form given in Appendix II, and if not, he will report to the Commissioner accordingly. Only those candidates who obtain the certificate above-mentioned shall be deemed to have been definitely selected to compete for the examination under article 8 above, and each of such candidates shall be furnished with an order in the form given in Appendix III, which order must be forwarded along with the candidate's application to the Commissioner for the Uncovenanted Civil Service Examinations for admission to the examination in the manner prescribed in article 18 of this notification.

Note.—The medical examination above required shall be distinct from and more stringent than that prescribed for the ordinary branches of the public service.

Proviso.—In the case of candidates already in the department, the Commissioner may, at his discretion, dispense with the medical examination required by this article.

6. No candidate shall be admitted to the examination who has not previously paid into a Government treasury the sum of Rs. 20. The fee-receipt granted to him by the Treasury Officer must be attached to his application for admission to the examination.

7. The following are the subjects of examination. Every candidate must bring up all the compulsory and one of the optional subjects.

COMPULSORY SUBJECTS.

(1) *English Grammar and Language.*—As treated in the first three parts of Meiklejohn's work on the English language, its Grammar and History, or any similar work covering the same ground.

(2) *Composition.*—The candidates will be required (i) to write an essay on one of several subjects selected by the examiners, (ii) to write an official letter or report in proper form from hints furnished by the examiners, and (iii) to relate in narrative form some public events of recent occurrence with which the candidates may be supposed to be acquainted.

(3) *Précis-writing.*—To write a précis of a set of official papers relating to one and the same subject.

(4) *History.*—The Histories of England and India from the earliest times down to the present.

(5) *Arithmetic.*—The whole subject.

OPTIONAL SUBJECTS.

(1) *English Literature.*—The history of its rise and progress, as set forth in such works as the "Student's Manual of English Literature" by Thomas B. Shaw, or "A Manual of English Literature" by Thomas Arnold.

(2) *Deductive Logic.*—As defined by the syllabus for the B.A. Degree Examination of the Madras University.

(3) *Mathematics.*—Algebra, Geometry and Plane Trigonometry as defined by the syllabus for the B.A. Degree Examination of the Madras University.

(4) *Experimental Physics and Inorganic Chemistry.*—As defined by the syllabus i (a) and i (b) for the B.A. Degree Examination of the Madras University.

(5) *Physiology.*—Defined as to its scope by the syllabus for the F.A. Examination of the Madras University. The standard to be similar to that of the B.A. Degree Examination.

(6) *Physiography.*—Defined as to its scope by the syllabus for the F.A. Examination of the Madras University. The standard to be similar to that of the B.A. Degree Examination.

(7) *Political Economy.*—As in Fawcett's Manual of Political Economy, or any book covering the same ground.

8. The following table gives the order of time in which the subjects will be taken up and the maximum marks to be assigned to each subject:—

Days.	Hours.	Subjects.	Marks.	Aggregate marks.
First Day	10 A.M. to 1 P.M. ... 2 to 5 P.M. ...	English Composition ... Do. Grammar and Language.	150 100	700
Second Day	10 A.M. to 1 P.M. ... 2 to 5 P.M. ...	Précis-writing ... History ...	150 100	
Third Day	10 A.M. to 1 P.M. ... 2 to 5 P.M. ...	Arithmetic ... Optional subject	100 100	

9. Any candidate failing to obtain a third of the marks in Composition or in Précis-writing will be considered to have failed, whatever marks he may have obtained in the other subjects. If a candidate fails to obtain a fourth of the marks in any of the other subjects, his marks in that subject will not be allowed to count towards the total.

10. As soon as possible after the results of the examination have been tabulated, a list shall be published in the *Fort St. George Gazette* of all those who have obtained not less than 40 per cent. of the aggregate marks,—the candidates being arranged in the order of merit according to the aggregate marks obtained by them.

11. From the list so published, the Commissioner of Salt and Abkari Revenue shall select as many as may be required to fill the number of vacancies in his department declared under article 4 of this notification to be thrown open to competition, beginning with the candidate who stands first in the list and proceeding downwards, until the number required is complete. Such candidates shall be called "successful candidates" and shall be considered, if in other respects qualified, to have a claim to employment in the department.

12. "Successful candidates" shall be required to appear, on a date whereof notice shall have been given to them by the Commissioner of Salt and Abkari Revenue, before the Officer Commanding the Body Guard at Madras for the purpose of undergoing a test in Riding. No candidate shall be considered eligible for employment in the department who fails to pass the test in Riding, and obtain a certificate from the Officer Commanding the Body Guard of his having done so within four months from the date on which he is required to appear before that officer.

13. If a successful candidate fails to pass the test in Riding within the period above prescribed, or from any other cause becomes disqualified, the candidate in the published list next in order of merit, and in other respects duly qualified, shall be deemed a "successful candidate."

14. "Successful candidates" who have satisfied the Commissioner of Salt and Abkari Revenue as to their ability to ride, shall be entitled to appointments of Assistant Inspectors and of Clerks on salaries of Rs. 100 and upwards, as vacancies occur, and shall be offered such appointments in the order in which they stand at the examination, provided that no candidate who is a European shall ordinarily receive such an appointment until he has resided at least three years in India, and provided also that when an appointment falls vacant to which a successful candidate would be entitled, and the candidate next in the list is still undergoing the Riding test, the appointment may be offered to the successful candidate next below him, if any, who has already completed the test. Every selected candidate so appointed shall be considered to be on probation, i.e., to hold his appointment *sub. pro tem.* for one year. In offering appointments to successful candidates, those of an earlier year, if any, shall be given precedence over those of a later one.

15. No candidate, who refuses an appointment offered to him, shall have any further claim for employment in the department. And no candidate shall be offered a first appointment of higher value than that offered to any man who stands above him at the same competitive examination.

16. Until all these successful candidates at each competition have received the offer of an appointment, no appointments of the classes referred to in article 14 shall be made either by promotion or nomination.

17. If the number of candidates who obtain not less than 40 per cent. of the aggregate marks falls short of the number required to fill the vacancies thrown open to competition, the vacancies that remain after the successful candidates have been provided with appointments shall be filled by promotion or nomination. If it so happens that in any year there are no candidates who obtain the prescribed minimum of 40 per cent., all the vacant appointments reserved for competition shall be similarly filled by promotion, or by nomination.

18. Persons who are desirous of being admitted to the examination and who have received from the Commissioner of Salt and Abkari Revenue an order of admission, must apply on forms which may be obtained from the Secretary to the Commissioner of Salt and Abkari Revenue, or from the Secretary to the Commissioner for the U. C. S. Examinations, within the time allowed, whereof notice shall have been given under article 4 of this notification. All applications for admission to the examination must be addressed to the Secretary to the Commissioner for the U. C. S. Examinations.

19. This notification shall take effect from 1st April 1892.

APPENDIX I.

SALT AND ABKARI DEPARTMENT.

(COMPETITIVE EXAMINATION.)

Form of application for permission to appear for the competitive examination for the Salt and Abkari Department to be held on the 15th December and following days.

NOTE.—The order for permission to appear for the examination will not be issued unless this form, filled up by the candidate himself, is received at the Office of the Commissioner, Salt and Abkari Revenue, Madras, on or before the 31st July.

Date _____

SIR,

Being desirous to offer myself as a candidate at the competitive examination for the Salt

and Abkari Department to be held on the 15th of December, I transmit herewith the following certificates, as required by the regulations, and beg to be favoured with an order of admission to the examination:—

(i) In the case of Christians, this certificate should be a copy of the candidate's baptismal certificate, and in the case of natives, who are non-Christians, a duly authenticated extract from the candidate's horoscope, or other reliable record of birth.

(ii) Certificates should be submitted in original, and the name of examination, the date when passed, and page of the Gazette containing the name, should be distinctly and separately specified.

(iii) The testimonial must be from—

(a) The Head Master or Principal of the candidate's last school or college, or

(b) The Head of his office, if he is in Government employ, or

(c) From his employer, if he is in private employ.

(2) I am a son of _____

If the candidate is a Euro- who is employed as _____
pean his period of residence in was _____
this country should be stated. in _____
and am by birth a _____

(1) A certificate of my birth, showing that I was born
on the _____ day of _____ 18 _____

and that my age now is _____

(ii) A certificate of my having passed the _____

(iii) Proof of my moral character, viz. :—

A testimonial from _____

I am, Sir,
Your obedient Servant,

Name in full _____

Designation and _____

address in full. } _____

To

THE SECRETARY TO THE COMMISSIONER,
SALT AND ABKARI REVENUE,
Madras.

APPENDIX II.

CERTIFICATE OF HEALTH AND PHYSICAL FITNESS.

We certify that to the best of our ability, and after a thorough examination, we find in son of _____ no disease, constitutional affection, or bodily infirmity unfitting him, or likely to unfit him, for service in the Salt and Abkari Department. We further certify that he appears to be strong and healthy, and capable of undergoing fatigue, and enduring hardship. He is not less than 5 feet 6 inches in height, and not less than 34 inches round the chest, and appears to be about _____ years of age.

189 _____

NOTE.—This certificate should be signed by the President and Members of the Medical Board by which it is granted under Article 5 of the Notification.

APPENDIX III.

ORDER OF ADMISSION TO THE SALT AND ABKARI COMPETITIVE EXAMINATION.

son of _____
is permitted to appear for the Competitive Examination for the Salt and Abkari Department to be held on the 15th December 189 _____

MADRAS, _____

189 _____

(By order.)

Secretary to the Commissioner,
Salt and Abkari Revenue.

NOTE.—This order should be attached to the Candidate's application for admission to the Examination to be forwarded to the Secretary to the Commissioner for the U. C. S. Examinations.

APPENDIX IV.

APPLICATION FOR ADMISSION TO THE COMPETITIVE EXAMINATION FOR THE
SALT AND ABKARI DEPARTMENT.
1st December 1893.

1	Name of Candidate (in full).
2	Father's name (in full).
3	Age and date of birth.
4	Fixed place of residence and address, showing the name of the District, Taluk, Town or Village, &c. (in full).
5	Class of Community to which Candidate belongs. <i>[The Candidate will here enter Brahman, other Hindu, Muhammadan, Native Christian, Eurasian or European, as the case may be.]</i>
6	Where educated.
7	Designation of office at present held, if any.
8	* The General Education Test passed which qualifies Candidate to appear for the Competitive Examination for Salt and Abkari Department.
9	Optional subject in which Candidate wishes to be examined.
10	Signature of Treasury officer showing that the fees have been paid and the entries verified as far as possible.

Received from _____ being the sum of Rupees _____ the fee paid by him for admission to the Competitive Examination for the Salt and Abkari Department to be held at _____ on the _____
Treasury Officer.

Every Candidate is required to send his application together with the order of the Commissioner, Salt and Abkari Revenue, permitting him to compete, direct to the Secretary to the Commissioner for the U. C. S. Examinations, Madras, so as to reach the Commissioner's Office not later than the 30th September next, after which date no applications will be received. The cover should be subscribed "Application for admission to the Competitive Examination for the Salt and Abkari Department."

189 _____ Signature of Candidate
Date of Application. J. F. PRICE, Chief Secretary.

RULES FOR ADMISSION TO THE PUBLIC SERVICE. NOTIFICATION.

Fort St. George, February 2nd, 1893.

No. 19.—The following Notification is published for general information:—

1. No person shall be eligible for appointment to posts carrying a salary of Rs. 15 per mensem and upwards and classed as "superior" under the provisions of the Civil Service Regulations who—

- (1) is not a graduate of a University in the British Empire;
- (2) has not passed the First in Arts Examination of the Madras University;
- (3) is not a "passed candidate" in the Upper Secondary Examination; or
- (4) has not passed the Matriculation Examination of the London University.

NOTE.—(1) After the 31st December 1893, Native Graduate and F.A. candidates must pass the Translation Test in Branch I (English) of the Upper Secondary Examination; and European and Eurasian Graduates and F.A. candidates and passed candidates at the Upper Secondary Examination must pass the Translation Test in Section B of Branch

* The name of examination or test, the date when passed, and page of the Gazette containing the name to be distinctly and separately specified.

II (i) of the Upper Secondary Examination in some vernacular language of the Presidency, before they can be admitted to any such appointment.

(2) Persons who (a) passed the Matriculation Examination before the 31st December 1890, and also the Hand-writing Test;
(b) passed before that date the Middle School Examination in the first class;
(c) have passed the General Test;
may be appointed to posts carrying a salary of Rs. 15 and upwards in the superior service of Government till 31st December 1893, after which date this concession shall be considered as withdrawn.

(3) Persons not being Natives of India shall not be appointed to posts open to such unless they are qualified under Art 1 supra or have passed some Public Examination in the British Empire such as the Oxford or Cambridge Senior Local Examination or satisfy this Government that they have received an education at least up to the standard of the Upper Secondary Examination.

2. Exceptions.—The restrictions as regards the appointments falling under paragraph 1 shall not apply to appointments in such departments or districts as may, by an order of His Excellency the Governor in Council, be exempted temporarily from their operation. Such cases shall be governed by the special rules that may, from time to time, be prescribed by notification in the Gazette.

The appointments that are at present exempted from the effect of the restrictions referred to above and the special rules which govern them are the following:—

(1) Upper Subordinates of the Public Works Department.

The general education test in the case of these officers is the Matriculation Examination of the Madras or other Indian Universities or the Upper Secondary Examination.

(2) Draftsmen and Surveyors.

The general education qualification required of these officers is the Middle School or the Lower Secondary Examination.

(3) Hospital Assistants in the Medical Department.

The general education qualification of candidates for admission to the Junior (Hospital Assistant) Department of the Medical College will be the Middle School or the Lower Secondary Examination till the 1st January 1894 in the case of those from the Northern Circars and the Ceded Districts, and till the 1st January 1893 in the case of others. On and after these dates, respectively, a pass in the compulsory subjects of the Upper Secondary Examination will be exacted as a condition of admission.

(4) Sub-Assistant Inspectresses in the Educational Department.

The standard of general education required of candidates for the posts of Sub-Assistant Inspectress is the Matriculation or the Upper Secondary Examination.

(5) Deputy Inspectors of Vaccination.

The general educational qualifications required of Deputy Inspectors of Vaccination who are selected from among deserving vaccinators are those from time to time laid down in the Vaccination Code.

(6) Forest Department.

In the case of men whose pay is more than Rs. 12, but not more than Rs. 15 per mensem in special cases, the Board of Revenue is authorised to exempt any person from passing the general examinations prescribed by Government for admission to the public service when it is satisfied that passed candidates cannot be obtained.

(7) General.

(a) The Board of Revenue and all other Heads of Departments are authorised to sanction the appointment in the Ceded Districts and Ganjam and in the Kollegal taluk and the Talavadi division of the Satyamangalam Taluk of Coimbatore of persons who have not passed the examinations prescribed in paragraph 1 supra to act in posts carrying any salary, provided that the acting appointment shall not exceed three months in duration.

(b) These rules do not apply to "superior" appointments carrying a salary of Rs. 15 or upwards in the Agency tracts in Ganjam, Vizagapatam and Godavari.

3. On and after the 1st April 1891, in order to be appointed to an appointment on a salary less than Rs. 15 per mensem, but classed as "superior" under the provisions of the Civil Service Regulations, and (b) on and after the 1st January 1894, to be eligible for all "inferior" appointments specified in column I of the Schedule appended to the Notification, dated 25th June 1891, a candidate must have passed—

- (1) the Matriculation Examination, or (4) the Lower Secondary Examination, or
- (2) the General Test, or (5) the Special Primary Examination, or
- (3) the Middle School Examination, or (6) the Primary School Examination, or
- (7) the compulsory and two optional subjects of the Fifth or Sixth Standard Examinations when such have been conducted by a Government Board of Examiners, or
- (8) he must hold either an Upper Primary certificate granted before 1st December 1889, or a certificate granted by the Inspector of Schools of a Circle before 31st December 1889, to the effect that he has passed according to Standard IV in Reading, Writing and Arithmetic, and in any two optional subjects.

4. *Exceptions.*—(1) The rules in paragraph 3 do not extend to the Agency tracts in Ganjam, Vizagapatam and Godavari.

(2) Collectors may, with the sanction of the Board of Revenue, exempt any village officer or village establishment from the operation of the rules in this paragraph till the 1st April 1895.

(3) The offices in "superior" service which are specially mentioned in column II of the schedule appended to the Notification, dated 25th June 1891, are also exempted from the rules contained in paragraph 3.

(4) The Board of Revenue and all other Heads of Departments are authorised to sanction the appointment in the Ceded Districts and Ganjam and in the Kollegal taluk and the Talavadi division of the Satyamangalam taluk of Coimbatore of persons who have not passed the examinations prescribed in paragraph 3 *supra* to act in posts carrying any salary, provided that the acting appointment shall not exceed three months in duration.

(5) (a) In the Forest Department, (i) temporary hands whose pay is chargeable to "Conservancy and works," and (ii) permanent and temporary hands on Rs. 12 and under whose pay is not chargeable to works, are not required to pass any examination.

(b) In the case of other employés in the Forest Department also whose pay is more than Rs. 12, but not more than Rs. 15 per mensem, in special cases, the Board of Revenue is authorised to exempt any person from passing the general examinations prescribed by Government for admission to the Public Service when it is satisfied that passed candidates cannot be obtained.

5. As regards persons admitted to the Public Service under the Upper Secondary Examination:—

A. (i) In the departments under the control of the Commissioners of Land Revenue, the Commissioner of Revenue Settlement, Land Records and Agriculture, the Commissioner of Salt, Abkari and Separate Revenue, and the Superintendent of Revenue Survey, candidates for promotion to, or confirmation in, posts for which those tests are prescribed must pass in subject No. 8 (Mensuration), or No. 9 (Surveying and Levelling) of the Government Technical Examinations.

(ii) In the Forest Department, candidates for promotion to, or confirmation in, the posts of Forester and Forest Ranger, must pass in Forestry, Subject No. 34 of the Government Technical Examinations.

B. Subject to such conditions as are attached, "passed candidates" seeking employment in the departments herein undermentioned shall be allowed the following concessions, provided that they have passed in one of the vernaculars of this Presidency according to Branch II (i) of the Upper Secondary Examination.

(i) First, as regards the Vernaculars, they shall be exempted from passing—

(a) In the Salt Department.—Test E, Linguistic, of the Salt tests, except section II.

(b) In the Forest Department.—the Lower language test fixed in paragraphs 33 and 54 of the Forest Code.

(c) In the Education Department.—the Compulsory test prescribed in Notification, dated September 1886, if the candidates are Europeans or Eurasians, and have passed in Section A of Branch II in one or two languages, as the case may be.

(ii) Secondly, as regards Special or Technical subjects—

(a) Candidates in the Salt Department, who have passed in Optional Subjects 3, 8 or 9, and in the Forest Department in Optional Subject 9, Surveying, of the Government Technical Examinations, shall be exempted from passing the lower standard tests in the same subjects now required in the codes of these departments.

(b) Passed candidates shall not be required to pass the Special Translation Test, Lower Grade, to qualify for any appointment for which such test may be prescribed, if the language concerned is the vernacular in which they passed in translation under Branch I, nor shall they be required to pass in the Book-keeping portion of the Special Account Test, if Book-keeping is one of the optional subjects in which they have passed under the notification.

6. Subject to the following limitations, all classes of candidates included in paragraph 1 *supra* and in Note (2) to that paragraph shall be entitled to appear for the Special Tests conducted by the Commissioner for the Uncovenanted Civil Service Examinations.

The limitations are—

(1) That until 31st December 1893 only graduates of Universities in the British Empire, and candidates who have passed the First in Arts Examination of the Madras University, shall be admitted to Test iii, A, Revenue, Higher Grade.

(2) That after the said date only graduates of Universities in the British Empire shall be admitted to Test iii, A, Revenue, Higher Grade.

(3) That after the said date only graduates and candidates who have passed the First in Arts Examination of the Madras University shall be admitted to Judicial Tests ii, A, and B, Criminal, Higher and Lower Grades.

(4) That only graduates and candidates who have passed the First in Arts Examination of the Madras University shall be admitted to the test for Sub-Assistant Inspector of Schools, but in the case of Sub-Assistant Inspectresses, "passed candidates" in the Upper Secondary Examination and Matriculates may be admitted to this test.

(Signed) C. A. GALTON, Acting Chief Secretary.

The following additions have been made to the rules regulating admission to the Public Service as published in Government Notification, dated 2nd February 1893, No. 19:—

(1) Under G.O., dated 4th March 1893, No. 167, Educational, all temporary appointments in the Survey Department are excluded from the operation of the Examination Rules.

(2) Under G.O., dated 5th April 1893, No. 224, Educational, the rules contained in the above notification will in nowise affect the promotion of persons who hold permanent appointments on the 1st January 1894, but persons who hold only acting appointments on that date will not be eligible for confirmation in the appointments in which they are acting unless they qualify according to these rules.

(3) Under G.O., dated 19th May 1893, No. 343, Educational Department, the Examination Rules apply to non-pensionable appointments generally.

Public Works Department.

The establishment of the Public Works Department is classified as follows:—

- (1) Engineering Establishment.
- (2) Upper Subordinate Establishment.
- (3) Lower Subordinate Establishment.
- (4) Accounts Establishment divided into:—
 - (a) Superior.
 - (b) Subordinate.
- (5) Clerical Establishment (including Draftsmen).

2. In addition to the above, there is a separate Conservancy Establishment for Irrigation Works, and an Establishment of Surveyors who are engaged temporarily according to requirements.

Engineer Establishment.

3. First appointments to the Engineer Establishment are made by the Secretary of State from amongst the passed students of the Royal Indian Engineering College, and from young Royal Engineer Officers, a certain number of whom are annually sent out to recruit the establishment, by the Government of India from the Indian Civil Engineering Colleges, to which a limited number of appointments is annually guaranteed, and from amongst Royal Engineer Officers in India; and by the Government, from the Madras College of Engineering, and by selection from the Sub-Engineer grades of the Upper Subordinate Establishment within the limit guaranteed from time to time.

4. The various ranks of the Engineer Establishment are as follows:—

Chief Engineers, in three classes.	Executive Engineers, in four grades.
Superintending Engineers, in three classes.	Assistant Engineers, in three grades.
	Apprentices.

5. Passed students of the Madras College of Engineering may be appointed 3rd Grade Assistant Engineers, but only one such appointment is, under certain conditions, guaranteed each year. After leaving the College the students have to go through a practical training lasting two years before they are appointed.

6. Promotions from one grade or class to another are dependent on the occurrence of vacancies, and are made wholly by selection, mere seniority being considered to establish no claim to advancement.

7. Assistant Engineers, before they can be promoted from one grade to another, are required to pass an examination to show that they are acquainted with the processes for the preparation of materials, the modes of construction in use in India, the resources of the District, and the rules and forms of Account in use in the Department, and that they understand the management of work people. They are also required to pass a colloquial examination in Vernacular. For promotion to Executive Engineer 4th grade, they are required to pass the 3rd class test or Departmental Standard in the Vernaculars as laid down in the P. W. Code.

Upper Subordinate Establishment.

8. Upper Subordinates are graded as follows:—

Sub-Engineers, in three grades.	Overseers, in three grades.
Supervisors, in two grades.	Apprentices.

9. The first appointment of Overseers is made by the Chief Engineer from passed students of the Madras College of Engineering.

10. Vacancies in the Overseer grades will, as a rule, be filled by passed students of the College of Engineering in the order of merit. Six months prior to each final College examination, notice will be given of the number of such appointments likely to become available for competition.

11. After completing the theoretical course of the College of Engineering, the pupils of the Engineer Subordinate class will undergo a practical course comprising one year of practical study in workshops, and one year on large Engineering works, during which instruction will be offered similar to that given to Civil Engineer pupils.

12. Passed Surveyors of the Madras College of Engineering may be entertained for survey duties on the same footing as Upper Subordinates. This establishment is distinct from the establishment of Upper Subordinates for general duties.

Lower Subordinate Establishment.

13. * Lower Subordinates are graded thus:—

Sub-Overseers, 1st Grade, | Sub-Overseers, 2nd Grade, | Sub-Overseers, 3rd Grade,
and are appointed by Superintending Engineers. They are supposed to have practical
knowledge of construction.

Accounts' Establishment.

14. The Accounts' Establishment is divided into the following classes and grades:—

(a) Superior.

Examiners, 1st Class.	Deputy Examiners, 1st Class.
" 2nd "	" 2nd "
" 3rd "	Assistant " 1st Grade.
" 4th "	" " 2nd "
" " "	" " 3rd "

(b) Subordinate.

Accountants in eight grades.

15. All appointments and promotions in the Superior Accounts' establishment are made by the Government of India.

16. The qualifications of candidates for appointment in the Subordinate Establishment are tested by the Principal of the College of Engineering by an examination.

Clerical Establishment (including Draftsmen).

17. Clerks are divided into 5 classes, each of which is sub-divided into two or more grades.

18. Clerks are required to pass the Upper Secondary Examination for appointments of Rs. 15 and upwards; and for appointments of Rs. 80 and above, the Test in *Précis*-writing, Higher Grade.

19. Draftsmen are divided into four classes, viz., Special, 1st, 2nd and 3rd.

20. A certificate of qualification from the College of Engineering must be produced by candidates for appointment as Draftsmen.

21. The appointment of Clerks and Draftsmen rests with Heads of Offices.

Dismissal of Uncovenanted Servants.

1. In the Resolution of the Most Noble the Governor-General in Council, forwarded with Mr. Under-Secretary Couper's Letter of the 24th February last, the Local Government are directed "to issue the necessary orders for the establishment of a rule to prevent the arbitrary dismissal of Uncovenanted Servants, based on the suggestion of the Honourable Court."

2. The Right Honourable the Governor in Council considers a rule of this nature highly desirable: for, so long as the Uncovenanted Servant can be dismissed without a full inquiry and proof of misconduct, at the will of his superior, his tenure of office is so uncertain that it leads almost necessarily to the habit of looking at office as temporary, and temptation therefore is to make the most of it whilst it is held.

3. The power of arbitrary dismissal also confirms in the whole body of the native servants the habits of servile dependants on a superior, which strikes at the root of all independence and manliness of character.

4. The Governor in Council resolves, therefore, in compliance with the orders of the Government of India, to lay down for the guidance of the Heads of all Offices in the Revenue, Judicial, Military and Public Works branches of the service, the following general principles by which the dismissal of Uncovenanted Servants should in future be regulated.

5. Persons appointed to permanent situations in any department shall not be dismissed but for fraud and dishonesty, continued and wilful negligence, offences involving moral disgrace and proved incompetency.

6. As, under the present rules for the Revenue and Judicial Departments, fines exceeding 10 rupees cannot be inflicted without the sanction of the Board of Revenue and the High Court respectively, it is simply consistent to provide the same control over the dismissals of persons receiving upwards of 10 rupees, but it will be sufficient to require returns to be made of such dismissals, specifying the cause of dismissals as falling within one or other of the heads in the above category, and to provide that no dismissal shall be final until the expiration of three months from the date on which the return shall be transmitted, giving the party a right of appeal at any time within that period. It should be understood that dismissal not appealed from, nor objected to, by the controlling Board upon their own review of the returns, are to be taken as confirmed.

7. The rule should be more definite than it is in the Judicial Department as to what servants may be dismissed without the previous consent of the controlling authority. In the Revenue Department, Tahsildars cannot be dismissed without previous sanction, and this ought to be extended to some other responsible situations such as Taluk Sheristadars, Peishcar, Huzur Head Gomastah, and the like. A similar rule should be applied to protect officers of the same grades in the Judicial Department.

8. The Governor in Council considers it but just and proper that greater protection should be given to old servants, and with this view he directs that the previous sanction

of the controlling authority should be indispensable to the dismissal of any servant of 15 years' standing receiving a certain salary, say, 25 rupees a month; but the amount will be determined on the report of, or according to, the opinion of the High Court and Board of Revenue, who will confer together and report on this point.

9. In every case, the specific grounds upon which it is proposed to dismiss any servant should be reduced to writing and furnished to him, and the answer or defence or explanation of the party taken in writing, and the final decision of the superior recorded in writing. It will not be absolutely necessary for every head of charge to be formally proved by evidence, but where a specific fraudulent act is charged, of course it should be proved in the presence of the party accused and subject to his cross-examination, and so with other specific acts susceptible of proof by the evidence of witnesses upon which accusations within the category are built; but the charges will often be matter of inference from circumstances not capable of formal proof, but not less leading to a moral conviction. The rule, therefore, on this head, ought not to be rigorous.

10. As connected with this subject, the Governor in Council takes the opportunity of declaring the practice of officers introducing their own dependants or followers from other districts into higher and responsible trusts under them in a new office, thus superseding the old servants of the office, to be very objectionable; and he accordingly resolves that this source of arbitrary removal be at once checked. With regard to the highest offices in the Revenue Department, they are subject to the confirmation of the Board of Revenue, and it will be the duty of the Board to prevent the appointment of a follower of the Collector without good and sufficient reason being assigned, contrary to the declared sense of Government on the subject. The appointment of Deputy Sheristadar should also be made subject to the confirmation of the Board; but it will be sufficient when an officer on that grade is appointed, that the appointment shall be reported to the Board with a statement of his previous services, that the Board may interfere if the appointment shall appear objectionable on the ground of the declaration of Government.

11. This course should also be followed in regard to the appointment of the Sheristadars and others of the Judicial Courts.

12. With regard to offices which are subject to no controlling authority, the Government will directly exercise the same measure of control as is proposed to be exercised by the High Court and the Board of Revenue respectively, in regard to the Heads of Offices subordinate to them.

13. The High Court and the Board of Revenue, as well as other controlling authorities, will accordingly prepare and submit subsidiary rules for giving effect to the foregoing views and orders of Government.

14. The attention of all Heads of Departments is directed to the rules published in G.Os., Nos. 1401 and 2290, Public, dated 15th September 1879, and 3rd December 1883, respectively, regarding the necessity for the reduction to writing, in the case of every government servant whom it is proposed to dismiss from the public service, of (1) the charges against him, (2) his defence, and (3) the order passed thereon by the dismissing authority. Copies of the whole of such proceedings should be maintained in every office, and should also be furnished to the person dismissed.

POSTAL DEPARTMENT.**Chief Officers of the Department.**

Director-General of the Post Office of India.....	A. U. Fanshawe, Esq., I.C.S.
Deputy do. do. do.	G. J. Hynes, Esq., (on leave).
do. do. do.	W. J. Ham, Esq., (Offg.)
1st Asst. do. do.	G. Barton Groves, Esq.
2nd Asst. do. do.	E. C. O'Brien, Esq.
3rd Asst. do. do.	E. A. Doran, Esq.
Comptroller, Post Office	J. W. H. Sandell, Esq.
Dy. do. do. do.	Wooma Churn Dass, Esq.
Asst. do. do. do.	Saroda Prasad Roy, Esq.
do. do. do.	T. C. Eagles, Esq.
Post Master General, Bengal.....	H. M. Kisch, Esq., M.A., (Barrister-at-Law), I.C.S.
do. Madras.....	H. Farrer, Esq., B.A., I.C.S.
do. Punjab.....	P. Sheridan, Esq.
do. N. W. Provinces.....	Kavasji Jamsjee Badsha, I.C.S., (on furlough).
do. Bombay.....	C. Stewart-Wilson, Esq., B.A., (Barrister-at-Law), I.C.S., (Offg.)
Inspector General, Railway Mail Service.....	W. P. Symonds, Esq., I.C.S.
do. do. do.	W. J. Ham, Esq., (Offg. Dy. Director General).
Dy. Post Master General, Central Provinces.....	J. Cornwall Esq., (Offg.)
Dy. Post Master General, Central India	A. G. Faichnis, Esq.
	J. W. Barwise, Esq.

Dy. Post Master General, Assam.....	J. W. Pilkington, Esq.
Do. Rajputana.....	E. de-C. Williams, Esq.
Do. Sind and Baluchistan.....	L. G. Wait, Esq.
Do. Behar.....	J. B. Short, Esq.
Do. Burma.....	J. Cornwall, Esq., (Offg. Inspector-General, Railway Mail Service).
Do. Eastern Bengal.....	C. J. Lukaku, Esq., Khan Bahadur.
Presidency Post Master, Calcutta.....	J. Owens, Esq.
Do. Bombay.....	W. Merrett, Esq.
Do. Madras.....	G. E. Walker, Esq.

Postmaster General's Office.

BEACH—10.30 A.M. TO 5 P.M.

H. Farrer, Esq., B.A., I.C.S.....	Postmaster General.
M.R.Ry. P. Anantha Charlu Avergal, B.A., Rai Bahadur.....	Superintendent of Post Offices attached to the Post Master General's Office.
G. R. Peter, Esq.....	1st Personal Asst. to Post Master General.
G. W. Schoeneman, Esq.....	2nd Personal do. do.
Mr. M. R. Muthuswamy Naidu.....	Manager.
S. Seshachellum Naidu.....	Accountant.
V. Venkatesesha Chetty.....	Manager, Stock Depot.

Presidency Postmaster's Office.

BEACH—10 A.M. TO 5 P.M.

G. E. Walker, Esq.....	Presidency Post Master.
G. Prime, Esq.....	Deputy Post Master.
Sufder Hussain Sahib, B.A.....	Head Clerk, Correspondence Department, (Offg. Supt., Palamcottah Division.)
V. Narayanaswamy Moodelliar.....	Offg. Head Clerk, Correspondence Dept.
C. Doraisamy Naidu.....	Head Clerk, Delivery Department.
Mr. C. G. D'Santos.....	Manager, Money Order and Savings Bank Departments.
K. Somasundra Moodelliar.....	Head Clerk, Sorting Department.
Mr. J. G. Coombes.....	Do. Parcel Department.
M. Krishnaswamy Chetty.....	Do. Registration Department.
M. Ramaswamy Naidu.....	Treasurer and Accountant.

Dead Letter Office.

H. M. D'Rozario, Esq., Manager.	Mr. W. T. Browne .. Head Clerk.
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Superintendents of Post Offices.

Divisions.		Divisions.	
Bellary.....	R. McKillop, Esq.	Shimoga.....	A. Wilson, Esq.
Presidency.....	J. Bower, Esq.	Cocanada.....	G. B. Taylor, Esq.
Bangalore.....	H. Wooster, Esq.	1st Per. Asst. to the	
Cuddalore.....	Ghulam Raza Sahib.	P. M. Genl.....	G. B. Peter, Esq.
Mysore.....	H. Smith, Esq.	2nd do. do.....	G. W. Schoeneman, Esq.
Coimbatore.....	T. D. Dinwiddie, Esq.	Nellore.....	M. R. Ry. Jesudasan Pillai Avergal, B.A.
Trichinopoly.....	G. W. Stanyon, Esq.	Vizagapatam.....	J. O'Brien, Esq.
Calicut.....	M.R.Ry. V. Kanaka- subhai Pillai Avgl., B.A., B.L.	Palamcottah.....	T. S. Carroll, Esq.
Supt. attached to P. M. Genl's Office.....	M.R.Ry. P. Anantha- charlu Avergal, B.A., Rai Bahadur.		

Railway Mail Service.

T DIVISION.	Superintendent.
L. C. Byrne, Esq.....	
M DIVISION.	Superintendent, (on furlough).
C. Lawder, Esq.....	Do. (Offg.)
F. W. Tytler Esq.....	

Post Masters.

Hyderabad ..	Mr. W. A. Johnson.	Trichinopoly..	Mr. G. Ramasamy Chetty.
Bangalore ..	Mr. T. C. D'Rozario.	Nadur ..	Mr. B. G. A. Bousch.
Calicut ..	Mr. A. Ehenius.	Bellary ..	Mr. J. L. Siddle.
Ootacamund..	Mr. W. G. Wright.	Tanjore ..	Mr. R. Hebbard.

Post Masters—concluded.

Masulipatam..	Mr. P. Barboza.	Kurnool.....	T. Krishnama Charry.
Cocanada	Mr. W. E. Soares.	Berhampore ..	M. Appiah.
Mangalore.....	Mr. J. Hemley.	Mysore	Streenivasa Runga Charry.
Nellore	M. C. Appathorai Moodelly.	Cuddapah	S. Kothandarama Chetty.
Secunderabad..	Mr. G. A. Peters.	Rajahmundry.	Antanna Pantulu.
Vizagapatam..	Mr. W. G. Samuel.	Tuticorin	Mr. G. G. H. Coombes.
Mercara.....	Mr. J. E. Home.	Anantapur ..	A. Subramaniya Iyer.
Trivandrum ..	Miss M. Malden.	Chickmagalur	M. Kirojee Row.
Coimbatore ..	T. Ramaswamy Pillay.	Shimoga	A. Narayanaswamy Iyer.
Cuddalore.....	K. Subramania Iyer.	Pondicherry ..	T. C. Veln Pillai.
Salen	Mr. J. A. Guest.	Tamkur.....	H. Ramanuja Iyengar.
Palamcottah..	Mahomed Peeran Sahib.	Chittaldroog ..	S. N. Devadesam Pillai, B.A.
Chittoor.....	T. Saminada Pillay.	Ramnad	T. Venkatachellum Pillai.
Vellore	Govindoo Chetty.	Hassan	T. Chandrasekara Moodelly.
Negapatam ..	T. Narayanaswamy Naidu.	Kolar	Mr. Daily.

General Post Office, Madras.

Hours of Business in the General Post Office and Town Post Offices in Madras.

1. General Business Hours. N.B.—On Sundays and Post Office holidays, i.e., New Year's Day, Good Friday, the Queen's Birth-day and Christmas Day, the Post Office will not be open for the transaction of the following classes of business, except where they are specially noted otherwise.	2 General Post Office.		3 Town Post Offices except those mention- ed in columns 4 and 5.		4 Adyar, Siru- valur and Teynampet.		5 Egmore Rail- way Station.	
	From	To	From	To	From	To	From	To
References and Enquiries at- tended to	7 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. 8 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 P.M. 7 A.M.
Registration.—Letters, post- cards, and packets registered	7 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 P.M. 7 A.M.
Insurance.—Letters and par- cels insured	7 A.M.	5 P.M.	7 A.M.	5 P.M.	7 A.M. 8 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 P.M. 7 A.M.
Parcels received for despatch.	7 A.M.	5 P.M.	7 A.M.	5 P.M.	7 A.M. 8 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 P.M. 7 A.M.
Certificates of Posting granted— Week days	6 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 P.M. 7 A.M.
Do. do. Sundays	6 A.M. and 3 P.M.	7 A.M. 6 P.M.	7 A.M. 3 P.M.	8 A.M. 5 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 A.M. 7 A.M. and 11 A.M. 5 P.M.	5 P.M. 7 A.M.
Money Orders issued	10 A.M.	4 P.M.	11 A.M.	4 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.
Do. telegraphic, issued and paid—Week days ..	7 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.
Do. do. —Sundays	7 A.M. and 3 P.M.	9 A.M. 5 P.M.	7 A.M. 3 P.M.	8 A.M. 5 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.
Savings Bank open for de- posits and withdrawals ..	10 A.M.	4 P.M.	11 A.M.	4 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.
British Postal orders sold ..	10 A.M.	4 P.M.	11 A.M.	4 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.
Postage Stamps, post-cards and embossed envelopes sold—Week days	6 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.
Do. do. —Sundays	7 A.M.	5 P.M.	7 A.M.	5 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.
Poste Restante and Enquiry office open— Week days	7 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.
Do. do. Sundays	7 A.M. and 3 P.M.	9 A.M. 5 P.M.	7 A.M. 3 P.M.	8 A.M. 5 P.M.	7 A.M. 8 A.M. and 11 A.M. 6 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M. and 11 A.M. 5 P.M.	4 P.M. 5 P.M.

Hours of Deliveries of Mails.

Three deliveries of Mails are made from the General Post Office and its Suburban Post Offices on week days, and one of paid letters (registered and insured) only on Sundays and Post Office holidays. The hours at which these deliveries are made and the classes of articles issued by each of them are given in the following Table:—

HOURS OF DELIVERIES AT THE UNDERMENTIONED POST OFFICES.

Number of deliveries.	Classes of articles issued at each delivery.	General Post Office.	Adyar.	Egmore.	Fort St. George.	Madras Railway Station.	Mount Road.	Mylapore.	Nungambur.	Perambur.	Royapuram.	Royapettah.	Saidapet.	Srinagar.	Teynampet.	Triplicane.	Vepery.	Washermanpet.
1	Paid, registered and insured letters and packets from all parts of India generally, as also those posted locally after the third delivery of previous day.	A.M. 9 0	A.M. 9 30	A.M. 8 55	A.M. 8 35	A.M. 8 30	A.M. 9 0	A.M. 9 20	A.M. 9 15	A.M. 9 0	A.M. 8 50	A.M. 9 15	A.M. 9 40	A.M. 9 30	A.M. 9 30	A.M. 9 20	A.M. 8 45	A.M. 9 5
2	Paid, registered and insured letters from Mount, Pallaveram, Chingleput, Conjeevaram, &c. as also those posted locally after issue of first delivery.	P.M. 1 0	P.M. 2 30	P.M. 2 10	P.M. 1 45	P.M. 2 0	P.M. 2 0	P.M. 2 20	P.M. 2 10	P.M. 2 10	P.M. 1 45	P.M. 2 5	P.M. 2 45	P.M. 2 30	P.M. 2 20	P.M. 2 15	P.M. 2 0	P.M. 2 0
3	Unpaid articles from all parts of India as well as those posted locally, and Ordinary Money Orders—Inland and Foreign. Paid, registered and insured letters locally posted after issue of second delivery.	4 30	5 15	4 45	4 20	4 45	4 80	5 0	4 50	4 50	4 30	4 45	5 30	5 15	5 0	4 50	4 30	4 35

Hours and Days for closing Mails for Foreign Countries and other Sea-borne Mails at the Madras General Post Office.

NOTE.—The latest hour for posting Foreign Letters at the Town Post Office is that shown on page 324.

Countries.	Route.	Days of closing.	Hours of closing.	Remarks.
United Kingdom and other countries in Europe, United States of America and other countries in North and South America, Cape Colony, &c.	By P. & O. steamer from Bombay.	Every Thursday.....	5-10 P.M.	Foreign parcels should be posted a day earlier. Late letters on which a late letter fee of one anna is paid will be received at the window of the General Post Office up to 6 P.M.
Australian Colonies.....	Via Tuticorin and Colombo, By P. & O. steamer via Bombay.	Every Tuesday.....	4-15 P.M.	Parcels for Victoria and South Australia are despatched via Bombay.
China, Japan, Netherlands—India, &c.	By French steamer from Madras.	Every alternate Monday.....	5-10 P.M.	Parcels for China and Straits Settlements are despatched via Calcutta.
Straits Settlements, China, Japan and Netherlands—India, &c.	By French steamer from Madras.	Every fourth Wednesday.....	Generally in the forenoon.	
Penang, Singapore and Malacca Ceylon	Via Negapatam.....	Every alternate Tuesday.....	6-10 A.M.	
Do.	By P. & O. steamer from Bombay.	Every alternate Monday.....	As advertised.	
Do.	By French steamer from Madras.	Every fourth Wednesday.....	Do.	
* Do.	Via Tuticorin.....	Every Tuesday, Wednesday and Saturday.	1 P.M.	Parcels for Ceylon are sent via Tuticorin and should be posted on every Monday, Tuesday and Friday.
Northern Coromandel Ports, Burmah	Via Madras by direct steamer.	Every Wednesday.....	10 A.M.	Days of despatch will be notified in the local papers and in the monthly Time Tables.
Do.	Via Calcutta.....	Every Tuesday.....	12-30 P.M.	Days of despatch will be given in the monthly Time Tables.
Do.	Via Calcutta.....	On days when mails are not sent direct or by Coasting steamers.	5-10 P.M.	

* Mails for places in the extreme north of Ceylon are forwarded via Point Calimere. The rates of postage on letters and other articles for Ceylon for despatch via Tuticorin or Point Calimere are at ordinary Indian inland rates.

Combined Post and Telegraph Offices.

The Town Sub-Offices at Sowcarpet, Triplicane, Mylapore, Saidapet, Vepery, Mount Road and Nungambakum are also Telegraph Offices and are open from 7 A.M. to 9 P.M. on week days and from 7 to 9 A.M. and 4 to 9 P.M. on Sundays and holidays, except Saidapet, which is open from 10 A.M. to 5 P.M. on week days and from 7 to 9 A.M. and 4 to 6 P.M. on Sundays and Post Office holidays. The Combined Office at Sowcarpet has been raised to a 1st class Telegraph Office, and as such it works from 7 A.M. to 12 P.M. on all days of the week.

Inland Messages are accepted at all Post Offices except the Presidency Post Office, Madras, as the Central Telegraph Office is located in the same building. Where the Post Office is unconnected by wire the messages are despatched by post 'registered' to the nearest Telegraph Station without extra charge.

The following are the rates of charges for Messages:—

Deferred Message, 1 anna per word, minimum charge 8 annas.	
Ordinary do 2 annas	1 rupee.
Urgent do 4 "	2 rupees.

Inland Postage Rates.

PREPAID RATES.

Post-cards.		Letters.			Ordinary News-papers and Book and Pattern Packets.		Privileged News-papers.			Parcels.		
Single.	Reply.	Not exceeding 1 tola.	Exceeding 1 tola but not exceeding 1 tola.	For every additional tola or fraction thereof.	Not exceeding 10 tolas.	For every additional tola or fraction thereof.	Not exceeding 3 tolas.	Exceeding 3 tolas but not exceeding 10 tolas.	For every additional tola or fraction thereof.	Not exceeding 20 tolas.	Exceeding 20 tolas but not exceeding 40 tolas.	For every additional 40 tolas or fraction thereof.
ANNA.	ANNA.	ANNA.	ANNA.	ANNA.	ANNA.	ANNA.	ANNA.	ANNA.	ANNA.	ANNA.	ANNA.	ANNA.
1	1	1	1	1	1	1	1	1	1	1	1	1

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.

Each Post-card	Letters.	Post-cards.	Packets in open covers, as described in clauses 64 and 71 to contain only books or patterns including articles coming under that head.		Parcels, with out restriction as to contents, except dangerous, contraband and obscene articles.	
			Annas.	Annas.	Annas.	Annas.
Not exceeding 1 tola	1	1	1	1	1	1
Exceeding 1 and not exceeding 10 tolas.	1	1	1	1	1	1
10	2	2	2	2	2	2
20	3	3	3	3	3	3
30	4	4	4	4	4	4
40	5	5	5	5	5	5
For every additional 40 tolas.	1 anna per tola. See Note (a).	1 anna per tola.	1 anna per 10 tolas	1 anna per 10 tolas	1 anna per 10 tolas	1 anna per 10 tolas

Note (a).—Thus an article weighing 41 tolas will be charged with 41 annas. Articles which exceed 40 tolas will be conveyed by Parcel Post (as packets or as parcels) at the

lower rate of charge, unless specially marked by the senders for transmission as letters, or prepaid at letter rates.

Note (b).—All letters are forwarded by Letter Post; also all packets not exceeding 20 tolas in weight, and any fully prepaid packet exceeding 20 tolas which contains only a single official Gazette, are forwarded by Letter Post. All other articles are forwarded by the slower Parcel Post.

GENERAL RULES.

Certificates of posting are granted for unregistered articles only, fee half-an-anna payable by means of a postage label affixed to a slip of paper or in 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 servant for posting has actually been posted. The article itself will be dealt with by the Post Office just like other unregistered articles posted in the Letter Box.

Postal Acknowledgments.—The object of the Post Office in undertaking to obtain special acknowledgments is 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 articles for which acknowledgments can be obtained are registered letters and packets, and ordinary inland parcels. In the case of inland insured articles the Post Office always obtains an acknowledgment from the addressee for the sender. For the rules regarding acknowledgments for money orders, see *Indian Postal Guide*.

The fee for a special acknowledgment is one anna in the case of inland articles and two annas in the case of foreign articles. It must be prepaid by postage stamps in the case of registered letters and packets, and in cash in the case of all parcels except Service parcels.

The sender of an inland 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.—Inland letters, post-cards, book and pattern packets and parcels, foreign registered letters and parcels, can be recalled by the senders, 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. No fee is taken in the case of official 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 may afterwards be preferred, the cover of such article being forwarded with the complaint.

Responsibility of the Post Office.—The Indian Post Office is exempted by law from all responsibility in the case of any loss or inconvenience which may arise from the mis-delivery, mis-sending 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 letter, 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.

Coins, 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 or insured letters. The public, however, who frequently persist in sending such 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 grave temptation 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 bringing some Postal servant to ruin.

Importance of name of Post Town.—In addressing articles the name of the post town should be written as clearly as possible at the bottom of the address, and when a 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 Inland Post.—Articles likely to injure the mail or mail officers or contraband and indecent articles shall not be sent by Inland post.

Redirection.—Postal articles cannot be intercepted and redirected while in transit. They can only be redirected at the Post Offices at the places 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 furnish 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 (including money orders) 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 conditional 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 person complaining, it is desirable that the actual posting of the article should be, if possible, established as the first step. In a large proportion of complaints it is found that articles entrusted to messengers or 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 preferred 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. Letters and post-cards are sent by the Letter Post, and also packets not exceeding twenty tolas in weight. Parcels and 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 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 specific 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.

A label bearing in print the name and address of the addressee may be affixed to the front, or stamped side of an Inland post-card; this label may not exceed in size 2 inches in length and 1 inch in width; nothing besides the name and address of the addressee can be printed on the label. Receipt or other adhesive stamps may be affixed to the back or blank side of the inland post-cards.

With these exceptions, nothing except the address may be written, printed or otherwise impressed on the front or stamped side of a post-card; no paper or other article may be attached to the card, and it may not be folded, cut or otherwise altered, though there is no objection to the stamp being perforated with initials for the prevention of theft.

Book Packets.

Book packets must be posted either without a cover or with a cover entirely open at both ends or in an open envelope, so as to admit of a ready examination of its contents; and may contain newspapers, books, engravings, maps, photographs, drawings, plans, maps, printed music and proof-sheets, any quantity of blank paper, parchment or cardboard, business papers, &c. But no written communication of the nature of a letter or having the character of a personal communication, may be enclosed with these articles or written upon them. 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.

The rate of postage on pattern packets is half an anna per 10 tolas. Fractions of half an anna are reckoned as half an anna. A pattern packet must be posted either without a cover or with a cover open at both ends so as to admit of a ready examination of its contents; and must not exceed two feet in length by one foot in width and one foot in depth, or 40 tolas in weight, and they must contain nothing except *bond-fide* trade patterns or samples of merchandise not having 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 given period, the amount of postage payable on the number of copies of such newspaper to be posted by him, for transmission by the Inland Post, during that period. The period for which postage may thus be paid in advance shall be an ordinary quarter of a year, but in the case of first payment the postage may be paid for any shorter period not less than one month and not extending beyond the end of the current quarter.

Rates of Postage—

	Anna.
For every copy of a newspaper {	
Not exceeding 3 tolas in weight.....	1
Exceeding 3 tolas but not exceeding 10 tolas in weight.....	2
For every additional 10 tolas or fraction of 10 tolas.....	2

"Exchange" copies, sent gratuitously to the editors or managers of other newspapers, will be treated as exempt from payment of postage, and copies of newspapers packed in bundles and forwarded by post to agents for sale to persons other than regular subscribers, will be charged at half the above rates. Notice of intention to continue advance payments must be given in writing to the Post Office at the place of publication of the newspaper 7 days before beginning of the quarter for which the new payment in advance is to be made.

Privileged newspapers may also be sent under the value-payable system.

Parcels.

The postage on parcels is 4 annas for 20 tolas, 8 annas for 40 tolas, and 4 annas additional for every 40 tolas or part of that weight in excess of the first 40 tolas.

A parcel must not exceed 25 seers (2,000 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. Parcels to or from Aden must be accompanied by a customs declaration, and must not contain specie.

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. The risk of injury is diminished by the use of the Registration envelopes sold at Post Offices.

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, hundis, bank notes, bank bills, &c., must be registered. If any such article be found passing unregistered through the post, it will be registered and a double registration fee charged on delivery.

Insurance.

Insurance is of two kinds, complete and partial: *complete insurance* is intended to cover all risks during transit from the office of posting to the office of delivery; *partial insurance* is intended to cover all risks during transit in British territory, and all risks during transit in Native territory, except those arising out of highway robbery: it is only applicable in the case of transit of articles through certain Native States.

Registered letters, value-payable registered letters, parcels and value-payable parcels may be insured up to the value of Rs. 500 in branch offices and up to the value of Rs. 1,000 in all other offices.

The charge for insurance is as follows:—

	Rs. As.	Rs. As.
When the value insured does not exceed 50 .. 2	50 .. 2	When it exceeds Rs. 50 but does not exceed 100 .. 4
and 4 annas for every additional Rupees 100 or fraction thereof. Partially insured articles will be charged only half the above rates.		

Insured articles must be securely packed and sealed at intervals not exceeding 2 inches in the case of letters and 3 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, General Number and value of each note should be mentioned. When the declared value of an article does not exceed Rs. 1,000 it must be insured for the declared value, neither more or less. When the declared value exceeds Rs. 1,000 it must be insured for Rs. 1,000. 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.

* NOTE.—Here and elsewhere the term "Newspaper" includes periodicals published at intervals not exceeding 31 days.

The sender of an insured article will receive free of charge an acknowledgment of its delivery signed by 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 actual loss occurring in transit from any cause whatsoever, except in the cases of misdelivery arising out of incorrectness or incompleteness of the address, fraud or wrong or incomplete declaration on the part of the sender and non-intimation of loss within 3 months from the date of its posting and also in case of damage as distinguished from actual loss, &c.

The compensation will be payable one month after the date on which intimation of loss is given by the sender to the Post Office.

Coin, bullion, precious stones and jewels can be sent by post only in insured registered letters or insured parcels. Uninsured articles manifestly containing coin, bullion, precious stones, jewels or articles of intrinsic value, will be returned to the senders through the Dead Letter Office.

Value-payable Articles.

The sender of a parcel, registered letter, registered and unregistered book packet (including privileged newspapers) or Railway Receipt Note 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. No person may send an article by the Value-payable post without certifying that it is sent in execution of a bona-fide order.

Value-payable articles may be posted in and addressed to only such offices as are Money Order Offices.

Value-payable articles cannot be posted at or sent to Zanzibar.

Value-payable articles may be sent to Ceylon and Aden under the ordinary rules and at inland rates, but the amount to be recovered must not exceed Rs. 150. Value-payable parcels for Ceylon are also subject to the general rules of the Foreign Parcel Post and the special conditions which apply to parcels for Ceylon and Aden.

Value-payable articles must be presented at the office of posting with the prescribed printed form, filled up, showing the amount to be recovered from the addressee on delivery. Copies of this form can be obtained *gratis* at the Post Office.

If the sum to be recovered on a Value-payable parcel or registered article exceeds Rs. 10, an intimation of its arrival 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 at the Post Office of the form of receipt duly signed.

If the sum to be recovered on a Value-payable parcel or registered article does not exceed Rs. 10, or if the article be an unregistered book packet, the article 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 for an unregistered Value-payable article.

The amount when recovered from the addressee will be paid to the sender, by means of a money order, minus a commission calculated at inland money order rates. In the case of a Value-payable unregistered book packet, the whole amount specified for recovery will be remitted to the sender.

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 claims 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 Notes 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 form prescribed for Value-payable parcels and registered articles duly filled up and signed. The form must bear postage stamps of the value of 2 annas in the space provided.

IV.—The Post Office will transmit the Railway Receipt Note to the Post Office of 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 specified in the Value-payable memorandum, for recovery.

VI.—The Post Office will not be responsible for any delay or demurrage that may arise, nor will it deliver 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.

Foreign Post.

ABSTRACT OF FOREIGN POSTAGE RATES.

Prepaid correspondence of all kinds for Union countries can be registered; and prepaid correspondence of any kind which can be sent to a Non-Union country can also be registered if registration is available to that country. Countries to which registered correspondence cannot be transmitted are the following: Places in Egypt beyond Wadi Halfa, places in Japan (other than Hiogo, Nagasaki and Yokohama), Harrar, Lahej, Makalla, Mocha, Shehr, and Tadjoura, and to Non-Union countries and places, with the exception of Lums and Mombasa (British East Africa), the South African Colonies and States, St. Helena and Sarawak.

The registration fee is two annas in all cases, and must, together with the postage, be prepaid in all cases of registration.

Acknowledgments can only be obtained for registered articles addressed to Union countries; the fee, two annas in all cases, must, together with the registration fee and postage, be prepaid.

Postage on printed papers and on legal and commercial documents must be prepaid at least partly (in cases where full prepayment is not compulsory). Printed papers and legal and commercial documents for any Union Country, if not fully prepaid, will be charged on delivery with double the amount of the deficiency.

Samples	Size.	Weight.	Maximum.	For United Kingdom and the British Colonies in South Africa and for packets of printed papers and legal commercial documents addressed to the British Australasian Colonies the limit of weight is 5 lbs. and for samples the limit of size is 2 x 1 x 1 ft.
Printed Papers, Legal or Commercial	12 x 8 x 4 inches	8 oz.		
Documents, 18 inches in any one direction		4 lb. 6 oz.		

COUNTRIES AND PLACES.	Letters per 1/2 oz.		Each Post-card.	Printed papers, including books and newspapers, Each packet per 2 oz.	Legal and Commercial Documents (Business papers) Each packet.		Samples Each Packet.	
	Single.	Reply.			Not exceeding 10 oz.	Per 2 oz. additional.	Not exceeding 4 oz.	Per 2 oz. additional.
Registration fee.—2 annas (in stamps) for each letter or packet registered. [For the countries and places to which post-cards cannot be sent or registration is not available or prepayment of postage is compulsory, see the Schedule of Foreign Postage Rates in Section III of the Postal Guide.]								
Any part of the world, with the exceptions of the places mentioned below by any route, and Ceylon by P. and O. or French Packet or by private vessel	2½	1	2	½	2½	½	1	½
Ceylon by Land Post or Indian Packet								
Aden, Berbera, Bulhar, Harrar, Lahej, Makalla, Perim, Shehr and Zeyla... French and Portuguese possessions in India								
Indian offices in the Persian Gulf and Turkish Arabia and on the Mekran Coast...								
Indian Inland rates from any Indian Post Office except Zanzibar.								

* Except for British Australasian Colonies, Austria, Belgium, Egypt, France, Hungary, Italy, Portugal and Roumania, the limit of weight for which is 12 ounces.

The "Universal Postal Union" has been established with a view to secure as far as possible uniformity in procedure and in rates of postage between the various countries of the world. The countries which have joined this Union are called "Union Countries."

The following is a list of the countries and colonies which have, up to the present, joined the "Universal Postal Union":—

Antigua.	Egypt.	Jamaica.	St. Kitts.
*Argentine Republic.	Falkland Islands.	Japan.	St. Lucia.
Austria.	*Fiji Islands.	Labuan.	St. Vincent.
Bahamas.	France.	Lagos.	Salvador.
Barbadoes.	French Colonies.	Liberia.	Sarvia.
Belgium.	Gambia.	Luxemburg.	Siam.
Bermuda.	Germany.	Malta.	Siera Leone.
Bolivia.	German Protectorates.	Mauritius and its dependencies.	*South African Republic.
Bosnia-Herzegovina.	Gibraltar.	*Mexico.	*South Australia.
*Brazil.	Gold Coast.	Montenegro.	Spain.
British Guiana.	Greece.	Montserrat.	Spanish Colonies.
British Honduras.	Grenada.	*Natal.	Straits Settlements.
*British New Guinea.	Grenadines.	Netherlands.	Sweden.
British North Borneo.	*Guatemala.	Netherlands Colonies.	Switzerland.
Bulgaria.	Hawaii.	Nevis.	*Tasmania.
*Canada.	Haiti.	Newfoundland.	Tobago.
Ceylon.	Honduras, Republic of.	*New South Wales.	Trinidad.
Chili.	Hongkong.	*New Zealand.	Tunis.
Columbia, U. S. of.	Hungary.	Nicaragua.	Turkey.
Congo, Independent State of.	India, British (including Aden and its dependencies, Zanzibar and all other places outside British India, where there are Indian Post Offices).	Norway.	Turk's Islands.
Costa Rica.	Italy.	*Paraguay.	United Kingdom.
Cyprus.		Persia.	*United States of America.
Danish Colonies.		*Peru.	Uruguay.
Denmark.		Portugal.	Venezuela.
Dominica.		Portuguese Colonies.	*Victoria.
Dominican Republic (San Domingo).		Queensland.	Virgin Isles.
*Ecuador.		Roumania.	*Western Australia.
		Russia.	

In the case of the loss (except by *vis major*) of a registered article originating in any of the countries of the Postal Union (including British India) with the exception of those marked * and addressed to any other of the countries which are not so marked, an indemnity of 50 francs or 25 rupees will be paid to the sender or at the request of the sender, to the addressee, by the Postal Administration to which the despatching office is subordinate. This indemnity will, however, be paid only for the loss of the registered article itself should this be satisfactorily proved, and not for, or in respect of, the loss of any of the contents of the article, and provided that the claim for indemnity is made within one year from the posting of the article.

Foreign Letters of Soldiers and Seamen.

Letters can be sent by Foreign Post by Soldiers and Seamen at the special rates given below:—

(a)—To the United Kingdom...	By ordinary Continental train service, 9 ptes.	Prepayment compulsory.
(b)—To the United Kingdom...	By special train service, 1 anna 9 ptes.	
(c)—To the United Kingdom...	By French steamer or from Zanzibar only. 2 annas.	
(d)—To countries or places served through the United Kingdom...	Same as above (heads (a) and (b)) but if the place be foreign (not British), the letter will be liable to additional foreign postage on delivery. 1 anna 9 ptes.	
(e)—To Cyprus...		
(f)—To any British or Indian Office served direct by British or Indian Packets, viz.:—Aden, Australasian Colonies, Bombay, Calcutta, Ceylon, China (through Hongkong), Gibraltar, Hongkong, Japan (through Hongkong), Labuan, Macao (through Hongkong), Madras, Malta, Straits and Zanzibar.	By British or Indian Packet 9 ptes. (Letters may also be sent to Ceylon by Indian Packet and to Aden at Indian inland rates.)	
(g)—To any Union country served direct by British or Indian Packet...	2 annas.	
(h)—To Mauritius or Seychelles...	By British Packet as far as Aden, and thence by French Packet, 2 annas.	

The persons entitled to the privilege of sending letters at these special rates are Non-

Commissioned Officers, Band Masters, Army School Masters (not being Superintending or First Class School Masters), Army School Mistresses, Military Hospital Apprentices, Private Soldiers and School Masters, Writers and Seamen belonging to Her Majesty's Ships: Provided that the person claiming the privilege shall be at the time actually employed in the service of Her Majesty and shall not be either a Commissioned Officer or Warrant Officer in the Army, or an Assistant Engineer, Gunner, Boatswain or Carpenter in the Navy. The privilege however has been specially extended to Non-Commissioned Officers not being Warrant Officers and 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 in 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.

The privileged 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 privileged 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:—

+Africa, West Coast (British) viz., Accra, Gambia, Lagos, Quittah, and Sierra Leone.	+Cape Colony.	+Jamaica.	+Salvador.
+Algeria.	Ceylon.	+Madagascar (French).	+Seychelles.
+Antigua.	+Chili.	Malta.	South Australia.
+Ascension.	China (British Offices).	+Mauritius.	Siam (Bangkok).
Austria.	+Columbia (Republic of).	+Mayotte.	Straits Settlements.
+Bahamas.	+Corsica.	+Mexico.	Sweden.
+Barbadoes.	Cyprus.	+Montserrat.	Switzerland.
+Bechuanaland Protectorate (including Mashonaland).	+Denmark.	+Morocco.	+Tahiti.
Belgium.	+Dominica.	+Newfoundland.	+Tobago.
+Bermuda.	Egypt.	New South Wales (Australia).	+Tortola.
+British Bechuanaland.	+Falkland Islands.	Norway.	+Trinidad.
+British Guiana.	France.	+Oil Rivers Protectorate.	+Trinidad.
+British Honduras.	Germany.	+Orange Free State.	+Turk's Islands.
+Canada (including British Columbia & Vancouver's Island).	Gibraltar.	Queensland (Australia).	+United Kingdom.
	Holland (Netherlands).	+Uruguay.	Victoria (Australia).
	Hungary.	+St. Helena.	West Indies (Danish).
	Imperial British East Africa Company's Territory.	+St. Kitts.	+ Do. (French).
		+St. Lucia.	Zanzibar.
		+St. Vincent.	

Parcels are sent to places marked + through the United Kingdom.

The rates of postage for countries named in the above list must be ascertained from the "Postal Guide" or at the Post Office.

Prepayment compulsory in all cases and must be in cash.

For the United Kingdom.

Minimum size 3 x 2 x 2 inches or 12 cubic inches in all.

Maximum 6 ft. in length and girth combined or 3 1/2 ft. in length.

For other European countries.

Minimum limit of size 3 x 2 x 2 inches.

Maximum varies for different countries.

Maximum limit of weight, 60 lbs. generally.

Every parcel must be accompanied by a declaration of its contents and value and a receipt ready prepared. Both the forms are obtainable *gratis* at the Post Office.

Parcels for the above countries may also be partially insured at the following rates:—

When the value declared does not exceed £5.....	2 annas.
For every additional £5 or fraction thereof.....	2 „

But insurance does not cover risk by sea or land after the parcel has quitted the shores of India.

Parcels not exceeding 11 lbs. in weight exchanged between India and the United Kingdom through the medium of the British Post Office, can be insured during the entire transit between the two countries.

Insurance charges are as follows:—

When the value declared does not exceed £5	6 annas.
For every additional £5, or fraction thereof, up to the limit of £50	6 „

A receipt will be granted by the Post Office for every parcel posted.

Parcels not exceeding 11 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.

Rates of Commission:—	Rs.	As.
On sums not exceeding.....	10	0 2
„ exceeding Rs. 10, but not exceeding 25.....	25	0 4

4 annas for the remainder, provided that if the remainder does not exceed Rs. 10, the charge for it is only 2 annas.

The value of a money order may not exceed Rs. 600 and may not include the fraction of an anna.

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, and the name of only one person as payee, except in the case of firms or corporations, whose usual designation must be given. A money order payable to a Government official, bank manager, or an editor of a newspaper, &c., in his public capacity, should contain the designation, not the 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 facilitated by, indistinctness, inaccuracy 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 prescribed 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 Post Office undertaking the entire work of transmitting it. All that a remitter has to do after receiving a receipt for 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 of the payee. The postman will present the money order to the payee and the latter must sign it and the acknowledgment 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.

No second commission will be charged for the redirection of a money order or for the alteration 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 have to be paid.

Inland Telegraphic Money Orders.

Aden.	Bandar Abbas.	Lings.	Every Post Office which is a money order office may issue and pay telegraphic money orders with the exception of offices named in the margin.
Bagdad.	Busrab.	Muscat.	
Bahrain.	Qandah.	Zanzibar.	

The value of a single telegraphic money order may not exceed Rs. 600 and may not include any broken sum less than a rupee. A telegraphic money order may be obtained for any sum of rupees up to Rs. 150, but if the amount exceeds Rs. 150, the telegraphic money order must be for a sum which is a multiple of Rs. 10.

Rates of Commission.—The following are the rates of commission (which include cost of telegram):—

On sums not exceeding Rs. 10	Rs.	As.
„ exceeding Rs. 10 but not exceeding Rs. 25	25	1 0
„ „ 25	50	1 4
„ „ 50	75	1 8
„ „ 75	100	1 12
„ „ 100	125	2 0
„ „ 125	150	2 4
„ „ 150	200	2 8
„ „ 200	250	3 0
„ „ 250	300	3 8
„ „ 300	350	4 0
„ „ 350	400	4 8
„ „ 400	450	5 0
„ „ 450	500	5 8
„ „ 500	550	6 0
„ „ 550	600	6 8
„ „ 600	600	7 0

The remitter of a telegraphic money order will receive by post the money order acknowledgment signed by payee.

The remitter of a telegraphic money order must fill in the necessary entries in one of the printed inland money order forms, supplied *gratis* by the Post Office, and write the words "*By Telegraph*" across the form. On presentation of this order, a receipt will be given by the Post Office to the remitter showing the total amount paid by him, the payee's name and the hour at which the money order was presented for despatch.

Telegrams advising remittances are sent "ordinary," and Postmasters are prohibited from giving any assurance to the remitter as to the time within which the remittance will reach its destination or be paid to the payee. If the order is issued at a station where there is a Government Telegraph Office, and the Telegraph Office is closed at the time the order is presented at the Post Office for despatch, and if there is any likelihood of the message being delayed in transmission, the remitter will be informed accordingly.

Payment of telegraphic money orders will be made at the residence of the payee by the postman immediately on receipt of the telegraphic advice by the office of payment. The payee must sign a receipt for the telegraphic money order and return it to the postman.

If the payee of a telegraphic money order has removed from the place where the order was originally payable, and has left instructions with the Post Office for the re-direction of articles to his address, the telegraphic money order will be re-directed by telegraph (if available), otherwise by post, and the order will be payable at the revised address without any extra charge.

If the payee of a telegraphic money order cannot be found, or if he refuses the order, the Post Office of issue will be advised accordingly by telegraph. The remitter will be communicated with, and his instructions obtained (if possible) as to the disposal of the order; the instructions will be telegraphed (if he pays the cost of the telegram) or sent by post to the office of payment, and the telegraphic money order will be disposed of under the ordinary inland money order rules.

The rules governing the alteration of name or address of payees of ordinary inland money orders apply also to telegraphic money orders.

Foreign Money Orders.

ASIATIC MONEY ORDERS.

Expressed in Indian Currency.

Money orders may be exchanged with the countries named in the following list:—

British North Borneo	China (British offices).	Japan.
(Sandakan)	Imperial British East Africa Company's Territory (Lamu and Mombassa).	Mauritius.
Ceylon.		Straits Settlements.

Money orders can also be drawn on Portuguese India (*Goa and Daman*) and on the following Native States, viz:—

Chambha.	Farikot.	Gwalior.	Jhind.	Nabha.	Patiala.
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But the amount of a money order issued under this clause must not exceed Rs. 150.

All Post Offices authorized to issue and pay inland money orders are authorized also to issue and pay money orders payable at, or received from, the countries named above.

The foregoing rules applicable to inland money orders apply generally to money orders exchanged with the countries named above. The form and the rates of commission, &c., for such money orders are the same as in the case of inland money orders. The cases in which the inland money order rules do not apply are the following:—

1. Coupons attached to money orders should not be filled up by the remitters as the coupons will not be delivered to the payees except in the Native States.

2. The amount of money order must not exceed Rs. 150.

3. Payee's acknowledgment will not be exchanged with British East Africa. The names of remitters and payees of money orders for British East Africa must in the case of Europeans include the surname and at least the initial of one Christian name and in the case of natives the name, tribe or caste and father's name.

EUROPEAN, AUSTRALASIAN, AMERICAN, &c., MONEY ORDERS.

Expressed in Sterling Money.

Money orders may be exchanged with the countries named in the following list:—

United Kingdom.	Denmark.	Luxemburg (through	* Santi Quaranta.
* Adrianople.	* Dominica.	Germany).	* Seychelles.
* Antigua.	* Durango.	Malta.	* Sierra Leone.
* Austria.	Egypt.	* Mitylene.	* Smyrna.
* Bahamas.	* Falkland Islands.	* Montserrat.	South Australia.
* Barbadoes.	France.	* Natal.	* Sweden.
Belgium.	* Gambia.	* Nevis.	Switzerland.
(through Ger-	Germany.	* Newfoundland.	Tasmania.
many.)	* Gibraltar.	New South Wales.	* Tobago.
* Bermuda.	* Gold Coast.	* Norway.	* Togo (Little Popo
* British Bechuana-	* Grenada.	* Panama.	and Lome), Ger-
land.	* Hawaii (Sandwich	* Portugal.	man Protectorate
* British Guiana.	Islands).	Frevesa.	in West Africa.
* Beyrout.	* Holland.	Queensland.	* Transvaal.
* Bulgaria.	* Honduras, British.	* Retimo.	* Trebizond.
* Canada.	* Hungary.	* Rhodes.	* Trinidad.
* Candia.	Italy (including Mas-	* Roumania.	* Tunis.
* Canes.	sawah and Assab).	* St. Helena.	* Turk's Islands.
* Cape Colony.	* Jaffa.	* St. Kitts.	* United States of
* Chili.	* Jamaica.	* St. Lucia.	America.
* Chios.	* Jerusalem.	* St. Vincent.	* Yalona.
* Constantinople.	* Kafia.	* Salonica.	Victoria.
* Cyprus.	* Kerasonde.	* Salvador.	Western Australia.
* Danish West Indies.	* Lagos.	* Samson.	

* In the case of money orders drawn on these countries a deduction will be made by the London Post Office from the amounts payable to the payees at the following rates:—

For sums not exceeding £2	3d.	Exceeding £3 but not exceeding £7	9d.
Exceeding £2 but not exceeding £5	6d.	Exceeding £7 but not exceeding £10	1s.

All Post Offices authorized to deal with inland money orders are authorized to deal with money orders exchanged with the countries named above.

Rates of commission—

	RS. A.
On sums not exceeding £2	0 4
Exceeding £2 and not exceeding £5	0 6
" 5 " " " 7	0 12
" 7 " " " 10	1 0
" 10 " " " 12	1 4
" 12 " " " 15	1 8
" 15 " " " 17	1 12
" 17 " " " 20	2 0

See next clause.

The amount of a foreign money order may not exceed £10 if payable in the United Kingdom, Tasmania, or any of the countries marked * in the list given above, or £20 if payable in any of the other countries mentioned above. No money order may contain the fraction of a penny. The same remitter will not be allowed to obtain in one day more than four money orders payable to the same person.

In preparing a foreign money order the name of the payee should include the surname and at least the initial letter of one Christian name. If the payee be a firm or company, the usual designation of the firm or company will suffice.

It will be necessary for the remitter of a foreign money order to write to the payee informing him of his (the remitter's) name as entered in the money order. The payee will receive the money order direct from the head money order office of the country of payment.

Schedules for the purpose of calculating the Indian equivalent of the amount of a foreign money order expressed in sterling and the commission chargeable thereon, will be found below; the particular schedule in force at any time can be ascertained from any Head or Sub-Post Office.

The remitter has nothing to do with the transmission of the money order: he will receive through the Post Office an acknowledgment intimating that the money order has been communicated to the foreign country of payment, and should retain this acknowledgment in his possession in case occasion should arise for making enquiry regarding the money order.

Money orders issued in foreign countries and payable in India will be prepared by the Bombay Post Office, the amount of the foreign orders being converted into Indian currency at the Schedule rate of exchange in force at the time when the orders were received at Bombay. The rules governing delivery and payment, &c., of inland money orders are applicable also to these foreign orders payable in India. But an order that has become void cannot be paid after the expiration of 12 months from the date of its receipt in India as the amount is credited at the end of that period to the foreign country of issue.

Indo-Ceylon Telegraphic Money Orders.

Telegraphic money orders expressed in rupees may be exchanged with Ceylon. Every Post Office that is authorised to issue and pay inland telegraphic money orders may issue and pay Indo-Ceylon telegraphic money orders.

The rates of commission (including the cost of the telegram) that will be charged in India on telegraphic money orders for payment in Ceylon are the following:—

	RS. A.
On sums not exceeding Rs 10	1 6
" " exceeding Rs. 10, but not exceeding Rs. 25 ..	1 8
" " " " 25, " " " " 50 ..	1 12
" " " " 50, " " " " 75 ..	2 0
" " " " 75, " " " " 100 ..	2 4
" " " " 100, " " " " 125 ..	2 8
" " " " 125, " " " " 150 ..	2 12

A telegraphic money order received from Ceylon for payment in India will be paid to the payee according to the rules for the payment of inland telegraphic money orders, but payment will be made only at the Post Office on which the order was originally drawn and the payee's acknowledgment will not be taken and sent by post to the remitter. If payment cannot be made at that Post Office owing to the payee having changed his address, or from any other cause, the order will be re-issued, free of any further charge, by telegraph on Ceylon for repayment to the remitter.

FOREIGN MONEY ORDER SCHEDULES.

Illustration of Tariff Calculation.

Supposing Schedule 19 to be the schedule in force, and the money order required to be for £3-11-9, payable in the United Kingdom, the sum chargeable will be calculated as follows:—

For £3 as per Schedule 19	Rs. 36 15 0
For 11 shillings, as per Schedule 19	" 6 12 0
For 9 pence, as per Schedule 19	" 0 7 0
Commission	" 0 8 0

TOTAL CHARGE.. Rs. 44 10 0

The particular Schedule to be followed will be notified from time to time.

AMOUNT OF ORDERS.	SCHEDULE 1.	SCHEDULE 2.	SCHEDULE 3.	SCHEDULE 4.	SCHEDULE 5.	SCHEDULE 6.
Exchange rate of 2s. 0d. per rupee.	Exchange rate of 1s. 11½d. per rupee.	Exchange rate of 1s. 11½d. per rupee.	Exchange rate of 1s. 11½d. per rupee.	Exchange rate of 1s. 11½d. per rupee.	Exchange rate of 1s. 11½d. per rupee.	Exchange rate of 1s. 10½d. per rupee.
£ s. d.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
1 0 0	10 0	10 2	10 4	10 5	10 7	10 9
2 0 0	20 0	20 3	20 7	20 10	20 14	21 2
3 0 0	30 0	30 5	30 10	31 0	31 5	31 10
4 0 0	40 0	40 7	40 14	41 5	41 12	42 3
5 0 0	50 0	50 9	51 1	51 10	52 3	52 12
6 0 0	60 0	60 10	61 5	61 15	62 10	63 5
7 0 0	70 0	70 12	71 8	72 4	73 1	73 14
8 0 0	80 0	80 14	81 11	82 9	83 8	84 6
9 0 0	90 0	90 15	91 15	92 15	93 15	94 15
10 0 0	100 0	101 1	102 2	103 4	104 6	105 8
11 0 0	110 0	111 3	112 6	113 9	114 13	116 1
12 0 0	120 0	121 4	122 9	123 14	125 4	126 10
13 0 0	130 0	131 6	132 12	134 4	135 11	137 2
14 0 0	140 0	141 8	143 0	144 9	146 2	147 11
15 0 0	150 0	151 10	153 3	154 14	156 9	158 4
16 0 0	160 0	161 11	163 7	165 3	167 0	168 13
17 0 0	170 0	171 13	173 10	175 8	177 7	179 6
18 0 0	180 0	181 15	183 13	185 13	187 14	189 14
19 0 0	190 0	192 0	194 1	196 3	198 5	200 7
20 0 0	200 0	202 2	204 4	206 8	208 12	211 0
1 0	0 8	0 8	0 8	0 8	0 8	0 9
2 0	1 0	1 0	1 0	1 1	1 1	1 1
3 0	1 8	1 8	1 9	1 9	1 9	1 9
4 0	2 0	2 0	2 1	2 1	2 2	2 2
5 0	2 8	2 9	2 9	2 9	2 10	2 10
6 0	3 0	3 1	3 1	3 2	3 2	3 3
7 0	3 8	3 9	3 9	3 10	3 11	3 11
8 0	4 0	4 1	4 1	4 2	4 3	4 4
9 0	4 8	4 9	4 10	4 10	4 11	4 12
10 0	5 0	5 1	5 2	5 3	5 4	5 5
11 0	5 8	5 9	5 10	5 11	5 12	5 13
12 0	6 0	6 1	6 2	6 3	6 4	6 5
13 0	6 8	6 9	6 10	6 11	6 13	6 14
14 0	7 0	7 1	7 3	7 4	7 5	7 6
15 0	7 8	7 9	7 11	7 12	7 13	7 15
16 0	8 0	8 1	8 3	8 4	8 6	8 7
17 0	8 8	8 10	8 11	8 13	8 14	9 0
18 0	9 0	9 2	9 3	9 5	9 6	9 8
19 0	9 8	9 10	9 11	9 13	9 15	10 0
1 0	0 1	0 1	0 1	0 1	0 1	0 1
2 0	0 1	0 1	0 1	0 2	0 2	0 2
3 0	0 2	0 2	0 2	0 2	0 2	0 2
4 0	0 3	0 3	0 3	0 3	0 3	0 3
5 0	0 3	0 3	0 4	0 4	0 4	0 4
6 0	0 4	0 4	0 4	0 4	0 4	0 4
7 0	0 5	0 5	0 5	0 5	0 5	0 5
8 0	0 5	0 6	0 6	0 6	0 6	0 6
9 0	0 6	0 6	0 6	0 6	0 6	0 6
10 0	0 7	0 7	0 7	0 7	0 7	0 7
11 0	0 7	0 8	0 8	0 8	0 8	0 8

For illustration of the use of the Schedule, see preceding clause.

The particular Schedule to be followed will be notified from time to time.

AMOUNT OF ORDERS.	SCHEDULE 7.	SCHEDULE 8.	SCHEDULE 9.	SCHEDULE 10.	SCHEDULE 11.	SCHEDULE 12.
Exchange rate of 1s. 10½d. per rupee.	Exchange rate of 1s. 10½d. per rupee.	Exchange rate of 1s. 10d. per rupee.	Exchange rate of 1s. 9½d. per rupee.	Exchange rate of 1s. 9½d. per rupee.	Exchange rate of 1s. 9½d. per rupee.	Exchange rate of 1s. 9½d. per rupee.
£ s. d.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
1 0 0	10 11	10 13	10 15	11 1	11 3	11 5
2 0 0	21 5	21 9	21 13	22 1	22 5	22 10
3 0 0	32 0	32 6	32 12	33 2	33 8	33 14
4 0 0	42 11	43 2	43 10	44 2	44 11	45 3
5 0 0	53 5	53 15	54 9	55 3	55 13	56 8
6 0 0	64 0	64 12	65 7	66 3	67 0	67 12
7 0 0	74 11	75 8	76 6	77 4	78 2	79 1
8 0 0	85 5	86 5	87 4	88 5	89 5	90 6
9 0 0	96 0	97 1	98 3	99 5	100 8	101 10
10 0 0	106 11	107 14	109 2	110 6	111 10	112 15
11 0 0	117 6	118 11	120 1	121 7	122 13	124 4
12 0 0	128 0	129 7	130 15	132 7	133 15	135 9
13 0 0	138 11	140 4	141 14	143 8	145 2	146 13
14 0 0	149 6	151 0	152 12	154 8	156 7	158 2
15 0 0	160 0	161 13	163 11	165 9	167 7	169 7
16 0 0	170 11	172 10	174 9	176 9	178 10	180 11
17 0 0	181 6	183 6	185 8	187 10	189 12	192 0
18 0 0	192 0	194 3	196 6	198 11	200 15	203 5
19 0 0	202 11	204 15	207 5	209 11	212 2	214 9
20 0 0	213 6	215 12	218 4	220 12	223 4	225 14
1 0	0 9	0 9	0 9	0 9	0 9	0 9
2 0	1 1	1 1	1 2	1 2	1 2	1 2
3 0	1 10	1 10	1 10	1 11	1 11	1 11
4 0	2 2	2 3	2 3	2 3	2 4	2 4
5 0	2 11	2 11	2 12	2 12	2 13	2 13
6 0	3 3	3 4	3 4	3 5	3 6	3 6
7 0	3 12	3 13	3 13	3 14	3 15	3 15
8 0	4 4	4 5	4 6	4 7	4 8	4 8
9 0	4 13	4 14	4 15	5 0	5 0	5 1
10 0	5 5	5 6	5 7	5 8	5 9	5 10
11 0	5 14	5 15	6 0	6 1	6 2	6 4
12 0	6 7	6 8	6 9	6 10	6 11	6 13
13 0	6 15	7 0	7 2	7 3	7 4	7 6
14 0	7 8	7 9	7 10	7 12	7 13	7 15
15 0	8 0	8 2	8 3	8 5	8 6	8 8
16 0	8 9	8 10	8 12	8 13	8 15	9 1
17 0	9 1	9 3	9 4	9 6	9 8	9 10
18 0	9 10	9 11	9 13	9 15	10 1	10 3
19 0	10 2	10 4	10 6	10 8	10 10	10 12
1 0	0 1	0 1	0 1	0 1	0 1	0 1
2 0	0 2	0 2	0 2	0 2	0 2	0 2
3 0	0 2	0 2	0 2	0 2	0 2	0 2
4 0	0 3	0 3	0 3	0 3	0 3	0 3
5 0	0 4	0 4	0 4	0 4	0 4	0 4
6 0	0 4	0 4	0 4	0 5	0 5	0 5
7 0	0 5	0 5	0 5	0 5	0 5	0 5
8 0	0 6	0 6	0 6	0 6	0 6	0 6
9 0	0 7	0 7	0 7	0 7	0 7	0 7
10 0	0 7	0 7	0 7	0 7	0 8	0 8
11 0	0 8	0 8	0 8	0 8	0 8	0 8

For illustration of the use of the Schedule, see preceding clause.

The particular Schedule to be followed will be notified from time to time.

AMOUNT OF ORDERS.	SCHEDULE 13.		SCHEDULE 14.		SCHEDULE 15.		SCHEDULE 16.		SCHEDULE 17.		SCHEDULE 18.	
	Exchange rate of 1s. 9d. per rupee.		Exchange rate of 1s. 8½d. per rupee.		Exchange rate of 1s. 8d. per rupee.		Exchange rate of 1s. 8½d. per rupee.		Exchange rate of 1s. 8d. per rupee.		Exchange rate of 1s. 7½d. per rupee.	
£ s. d.	RS.	A.	RS.	A.	RS.	A.	RS.	A.	RS.	A.	RS.	A.
1 0 0	11	7	11	9	11	11	11	14	12	0	12	2
2 0 0	22	14	23	2	23	11	23	9	24	0	24	5
3 0 0	34	5	34	11	35	2	35	9	36	0	36	7
4 0 0	45	12	46	4	46	13	47	7	48	0	48	10
5 0 0	57	2	57	13	58	9	59	4	60	0	60	12
6 0 0	68	9	69	6	70	4	71	2	72	0	72	15
7 0 0	80	0	81	0	81	15	82	15	84	0	85	1
8 0 0	91	7	92	8	93	11	94	13	96	0	97	3
9 0 0	102	14	104	2	105	6	106	11	108	0	109	6
10 0 0	114	5	115	11	117	1	118	8	120	0	121	8
11 0 0	125	12	127	4	128	12	130	6	132	0	133	11
12 0 0	137	3	138	13	140	8	142	4	144	0	145	13
13 0 0	148	10	150	6	152	3	154	1	156	0	158	0
14 0 0	160	1	161	15	163	14	165	15	168	0	170	2
15 0 0	171	7	173	8	175	10	177	12	180	0	182	4
16 0 0	182	14	185	1	187	5	189	10	192	0	194	7
17 0 0	194	5	196	11	199	0	201	8	204	0	206	9
18 0 0	205	12	208	3	210	12	213	5	216	0	218	12
19 0 0	217	3	219	13	222	7	225	3	228	0	230	14
20 0 0	228	10	231	6	234	2	237	1	240	0	243	1
1 0 0	0	9	0	9	0	9	0	9	0	10	0	10
2 0 0	1	2	1	3	1	3	1	3	1	3	1	3
3 0 0	1	12	1	12	1	12	1	12	1	13	1	13
4 0 0	2	5	2	5	2	5	2	5	2	6	2	6
5 0 0	2	14	2	14	2	15	2	15	3	0	3	1
6 0 0	3	7	3	8	3	8	3	9	3	10	3	10
7 0 0	4	0	4	1	4	2	4	2	4	3	4	4
8 0 0	4	9	4	10	4	11	4	12	4	13	4	14
9 0 0	5	2	5	3	5	4	5	5	5	6	5	7
10 0 0	5	12	5	13	5	14	5	15	6	0	6	1
11 0 0	6	5	6	6	6	7	6	8	6	10	6	11
12 0 0	6	14	6	15	7	0	7	2	7	3	7	5
13 0 0	7	7	7	8	7	10	7	11	7	13	7	14
14 0 0	8	0	8	2	8	3	8	5	8	6	8	8
15 0 0	8	9	8	11	8	12	8	14	9	0	9	2
16 0 0	9	2	9	4	9	6	9	8	9	10	9	12
17 0 0	9	12	9	13	9	15	10	1	10	3	10	5
18 0 0	10	5	10	7	10	9	10	11	10	13	10	15
19 0 0	10	14	11	0	11	2	11	4	11	6	11	9
1 0 0	0	1	0	1	1	1	1	1	1	1	1	1
2 0 0	0	2	0	2	2	2	2	2	2	2	2	2
3 0 0	0	2	0	2	2	2	2	2	2	2	2	2
4 0 0	0	3	0	3	3	3	3	3	3	3	3	3
5 0 0	0	4	0	4	4	4	4	4	4	4	4	4
6 0 0	0	5	0	5	5	5	5	5	5	5	5	5
7 0 0	0	5	0	6	6	6	6	6	6	6	6	6
8 0 0	0	6	0	6	6	6	6	6	6	6	6	6
9 0 0	0	7	0	7	7	7	7	7	7	7	7	7
10 0 0	0	8	0	8	8	8	8	8	8	8	8	8
11 0 0	0	8	0	9	9	9	9	9	9	9	9	9

For illustration of the use of the Schedule, see preceding clause.

The particular Schedule to be followed will be notified from time to time.

AMOUNT OF ORDERS.	SCHEDULE 19.		SCHEDULE 20.		SCHEDULE 21.		SCHEDULE 22.		SCHEDULE 23.		SCHEDULE 24.	
	Exchange rate of 1s. 7½d. per rupee.		Exchange rate of 1s. 7½d. per rupee.		Exchange rate of 1s. 7d. per rupee.		Exchange rate of 1s. 6½d. per rupee.		Exchange rate of 1s. 6½d. per rupee.		Exchange rate of 1s. 6½d. per rupee.	
£ s. d.	RS.	A.	RS.	A.	RS.	A.	RS.	A.	RS.	A.	RS.	A.
1 0 0	12	5	12	7	12	10	12	13	13	0	13	2
2 0 0	24	10	24	15	25	4	25	10	25	15	26	5
3 0 0	36	15	37	6	37	14	38	6	38	15	39	7
4 0 0	49	4	49	14	50	8	51	3	51	14	52	10
5 0 0	61	9	62	5	63	3	64	0	64	14	65	12
6 0 0	73	14	74	13	75	13	76	13	77	13	78	14
7 0 0	86	2	87	4	88	7	89	10	90	13	92	1
8 0 0	98	7	99	12	101	1	102	6	103	13	105	3
9 0 0	110	12	112	3	113	11	115	3	116	12	118	6
10 0 0	123	1	124	11	125	5	128	0	129	12	131	8
11 0 0	135	6	137	2	138	15	140	13	142	11	144	11
12 0 0	147	11	149	10	151	9	153	10	155	11	157	13
13 0 0	160	0	162	1	164	3	166	6	168	10	170	15
14 0 0	172	5	174	9	176	13	179	3	181	10	184	3
15 0 0	184	10	187	0	189	8	192	0	194	10	197	4
16 0 0	196	15	199	8	202	2	204	13	207	9	210	7
17 0 0	209	4	211	15	214	12	217	10	220	9	223	9
18 0 0	221	9	224	7	227	6	230	6	233	8	236	11
19 0 0	233	14	236	14	240	0	243	3	246	8	249	14
20 0 0	246	2	249	6	252	10	256	0	259	7	263	0
1 0 0	0	10	0	10	0	10	0	10	0	10	0	11
2 0 0	1	4	1	4	1	4	1	4	1	5	1	5
3 0 0	1	14	1	14	1	14	1	15	1	15	2	0
4 0 0	2	7	2	8	2	8	2	9	2	10	2	10
5 0 0	3	1	3	2	3	3	3	3	3	4	3	5
6 0 0	3	11	3	12	3	13	3	13	3	14	3	15
7 0 0	4	5	4	6	4	7	4	8	4	9	4	10
8 0 0	4	15	5	0	5	1	5	2	5	3	5	4
9 0 0	5	9	5	10	5	11	5	12	5	13	5	15
10 0 0	6	2	6	4	6	5	6	6	6	8	6	9
11 0 0	6	12	6	14	6	15	7	1	7	2	7	4
12 0 0	7	6	7	8	7	9	7	11	7	13	7	14
13 0 0	8	0	8	2	8	3	8	5	8	7	8	9
14 0 0	8	10	8	12	8	13	8	15	9	1	9	3
15 0 0	9	4	9	6	9	8	9	10	9	12	9	14
16 0 0	9	14	10	0	10	2	10	4	10	6	10	8
17 0 0	10	7	10	10	10	12	10	14	11	0	11	3
18 0 0	11	1	11	4	11	6	11	8	11	11	11	13
19 0 0	11	11	11	14	12	0	12	3	12	5	12	8
1 0 0	0	1	0	1	0	1	0	1	0	1	0	1
2 0 0	0	2	0	2	0	2	0	2	0	2	0	2
3 0 0	0	2	0	2	0	3	0	3	0	3	0	3
4 0 0	0	3	0	3	0	3	0	3	0	3	0	3
5 0 0	0	4	0	4	0	4	0	4	0	4	0	4
6 0 0	0	5	0	5	0	5	0	5	0	5	0	5
7 0 0	0	5	0	6	0	6	0	6	0	6	0	6
8 0 0	0	6	0	6	0	7	0	7	0	7	0	7
9 0 0	0	7	0	7	0	8	0	8	0	8	0	8
10 0 0	0	8	0	8	0	8	0	9	0	9	0	9
11 0 0	0	9	0	9	0	9	0	10	0	10	0	10

For illustration of the use of the Schedule, see preceding clause.

The particular Schedule to be followed will be notified from time to time.

AMOUNT OF ORDERS.	SCHEDULE 35.	SCHEDULE 36.	SCHEDULE 37.	SCHEDULE 38.	SCHEDULE 39.
	Exchange rate of 1s. 3½d. per rupee.	Exchange rate of 1s. 3½d. per rupee.	Exchange rate of 1s. 3d. per rupee.	Exchange rate of 1s. 2½d. per rupee.	Exchange rate of 1s. 2½d. per rupee.
£ s. d.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
1 0 0	15 8	15 12	16 0	15 4	16 9
2 0 0	30 15	31 8	32 0	32 9	33 2
3 0 0	45 7	47 3	48 0	48 13	49 10
4 0 0	61 15	62 15	64 0	65 1	66 9
5 0 0	77 7	78 11	80 0	81 6	82 12
6 0 0	93 14	94 7	96 0	97 10	99 5
7 0 0	108 6	110 8	112 0	113 14	115 14
8 0 0	123 14	125 14	128 0	130 3	132 7
9 0 0	139 6	141 10	144 0	146 7	148 15
10 0 0	154 13	157 6	160 0	162 11	165 8
11 0 0	170 5	173 2	176 0	179 0	182 1
12 0 0	185 13	188 14	192 0	195 4	198 10
13 0 0	201 5	204 9	208 0	211 8	215 3
14 0 0	216 12	220 5	224 0	227 13	231 12
15 0 0	232 4	236 1	240 0	244 1	248 4
16 0 0	247 12	251 13	256 0	260 5	264 13
17 0 0	263 4	267 0	272 0	276 10	281 6
18 0 0	278 11	283 4	288 0	292 14	297 15
19 0 0	294 3	299 0	304 0	309 2	314 8
20 0 0	309 11	314 12	320 0	325 7	331 1
1 0	0 12	0 13	0 13	0 13	0 13
2 0	1 9	1 9	1 10	1 10	1 10
3 0	2 5	2 6	2 6	2 7	2 8
4 0	3 2	3 2	3 3	3 4	3 6
5 0	3 14	3 15	4 0	4 1	4 2
6 0	4 10	4 12	4 13	4 14	4 15
7 0	5 7	5 8	5 10	5 11	5 13
8 0	6 3	6 5	6 6	6 8	6 10
9 0	6 15	7 1	7 3	7 5	7 7
10 0	7 12	7 14	8 0	8 2	8 4
11 0	8 8	8 10	8 13	8 15	9 2
12 0	9 5	9 7	9 10	9 12	9 15
13 0	10 1	10 4	10 6	10 9	10 13
14 0	10 13	11 0	11 3	11 6	11 9
15 0	11 10	11 13	12 0	12 3	12 7
16 0	12 6	12 9	12 13	13 0	13 4
17 0	13 3	13 6	13 10	13 13	14 1
18 0	13 15	14 3	14 6	14 10	14 14
19 0	14 11	14 15	15 3	15 7	15 12
1 0	0 2	0 1	0 1	0 1	0 1
2 0	0 2	0 2	0 2	0 2	0 2
3 0	0 3	0 3	0 3	0 3	0 3
4 0	0 4	0 4	0 4	0 4	0 4
5 0	0 5	0 5	0 5	0 5	0 6
6 0	0 6	0 6	0 6	0 7	0 7
7 0	0 7	0 7	0 7	0 8	0 8
8 0	0 8	0 8	0 9	0 9	0 10
9 0	0 9	0 9	0 10	0 10	0 11
10 0	0 10	0 10	0 11	0 11	0 12
11 0	0 11	0 12	0 12	0 12	0 13

For illustration of the use of the Schedule, see preceding clause.

The particular Schedule to be followed will be notified from time to time.

AMOUNT OF ORDERS.	SCHEDULE 40.	SCHEDULE 41.	SCHEDULE 42.	SCHEDULE 43.	SCHEDULE 44.
	Exchange rate of 1s. 2½d. per rupee.	Exchange rate of 1s. 2d. per rupee.	Exchange rate of 1s. 1½d. per rupee.	Exchange rate of 1s. 1½d. per rupee.	Exchange rate of 1s. 1½d. per rupee.
£ s. d.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
1 0 0	16 13	17 2	17 7	17 12	18 2
2 0 0	33 11	34 5	34 15	35 9	36 4
3 0 0	50 8	51 7	52 6	53 5	54 5
4 0 0	67 6	68 9	68 13	71 2	72 7
5 0 0	84 3	85 11	87 4	88 14	90 9
6 0 0	101 1	102 14	104 12	106 11	108 11
7 0 0	117 14	120 0	122 3	124 7	126 13
8 0 0	134 12	137 2	139 10	142 4	144 14
9 0 0	151 9	154 5	157 1	160 0	163 0
10 0 0	168 7	171 7	174 9	177 12	181 2
11 0 0	185 4	188 9	192 0	195 9	199 4
12 0 0	202 2	205 11	209 7	213 5	217 6
13 0 0	218 15	222 14	226 15	231 2	235 9
14 0 0	235 13	240 0	244 6	248 14	253 0
15 0 0	252 10	257 2	261 13	266 11	271 11
16 0 0	269 8	274 5	279 4	284 7	289 13
17 0 0	286 5	291 7	296 12	302 4	307 15
18 0 0	303 3	308 9	314 3	320 0	326 1
19 0 0	320 0	325 11	331 10	337 12	344 2
20 0 0	336 13	342 14	349 1	355 9	362 4
1 0	0 13	0 14	0 14	0 14	0 14
2 0	1 11	1 11	1 12	1 12	1 13
3 0	2 8	2 9	2 10	2 11	2 11
4 0	3 6	3 7	3 8	3 9	3 10
5 0	4 3	4 5	4 6	4 7	4 8
6 0	5 1	5 2	5 4	5 5	5 7
7 0	5 14	6 0	6 2	6 4	6 5
8 0	6 12	6 14	7 0	7 2	7 4
9 0	7 9	7 11	7 14	8 0	8 2
10 0	8 7	8 9	8 12	8 14	9 1
11 0	9 4	9 7	9 10	9 12	9 15
12 0	10 2	10 5	10 8	10 11	10 14
13 0	10 15	11 2	11 6	11 9	11 12
14 0	11 13	12 0	12 3	12 7	12 11
15 0	12 10	12 14	13 1	13 5	13 9
16 0	13 8	13 11	13 15	14 4	14 8
17 0	14 5	14 9	14 13	15 2	15 6
18 0	15 3	15 7	15 11	16 0	16 5
19 0	16 0	16 5	16 9	16 14	17 3
1 0	0 1	0 1	0 1	0 1	0 1
2 0	0 2	0 2	0 2	0 2	0 2
3 0	0 3	0 3	0 3	0 4	0 4
4 0	0 4	0 5	0 5	0 5	0 5
5 0	0 5	0 6	0 6	0 6	0 6
6 0	0 7	0 7	0 7	0 7	0 7
7 0	0 8	0 8	0 8	0 8	0 8
8 0	0 9	0 9	0 9	0 9	0 10
9 0	0 10	0 10	0 10	0 11	0 11
10 0	0 11	0 11	0 12	0 12	0 12
11 0	0 12	0 13	0 13	0 13	0 13

For illustration of the use of the Schedule, see preceding clause.

The particular Schedule to be followed will be notified from time to time.

AMOUNT OF ORDERS.	SCHEDULE 45.	SCHEDULE 46.	SCHEDULE 47.	SCHEDULE 48.	SCHEDULE 49.
	Exchange rate of 1s. 1d. per rupee.	Exchange rate of 1s. 1d. per rupee.	Exchange rate of 1s. 1d. per rupee.	Exchange rate of 1s. 1d. per rupee.	Exchange rate of 1s. per rupee.
£ s. d.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
1 0 0	18 7	18 13	19 3	19 9	20 0
2 0 0	36 15	37 10	38 6	39 3	40 0
3 0 0	55 6	56 8	57 10	58 12	60 0
4 0 0	73 14	75 5	76 13	78 6	80 0
5 0 0	92 5	94 2	96 0	97 15	100 0
6 0 0	110 12	112 15	115 3	117 9	120 0
7 0 0	129 4	131 12	134 6	137 2	140 0
8 0 0	147 11	150 9	153 10	156 12	160 0
9 0 0	166 2	169 7	172 13	176 5	180 0
10 0 0	184 10	188 4	192 0	195 15	200 0
11 0 0	203 1	207 1	211 3	215 8	220 0
12 0 0	201 9	225 14	230 6	235 2	240 0
13 0 0	240 0	244 11	249 10	254 11	260 0
14 0 0	258 7	263 8	268 13	274 5	280 0
15 0 0	276 15	282 6	288 0	293 14	300 0
16 0 0	295 6	301 3	307 3	313 8	320 0
17 0 0	313 14	320 0	326 6	333 1	340 0
18 0 0	332 5	338 13	345 10	352 10	360 0
19 0 0	350 12	357 10	364 13	372 4	380 0
20 0 0	369 4	376 8	384 0	391 13	400 0
1 0 0	0 15	0 15	0 15	1 0	1 0
2 0 0	1 14	1 14	1 15	1 15	2 0
3 0 0	2 12	2 13	2 14	2 15	3 0
4 0 0	3 11	3 12	3 13	3 15	4 0
5 0 0	4 10	4 11	4 13	4 14	5 0
6 0 0	5 9	5 10	5 12	5 14	6 0
7 0 0	6 7	6 9	6 12	6 14	7 0
8 0 0	7 6	7 8	7 11	7 13	8 0
9 0 0	8 5	8 8	8 10	8 13	9 0
10 0 0	9 4	9 7	9 10	9 13	10 0
11 0 0	10 2	10 6	10 9	10 12	11 0
12 0 0	11 1	11 5	11 8	11 12	12 0
13 0 0	12 0	12 4	12 8	12 12	13 0
14 0 0	12 15	13 3	13 7	13 11	14 0
15 0 0	13 14	14 2	14 6	14 11	15 0
16 0 0	14 12	15 1	15 6	15 11	16 0
17 0 0	15 11	16 0	16 5	16 10	17 0
18 0 0	16 10	16 13	17 4	17 10	18 0
19 0 0	17 9	17 14	18 4	18 10	19 0
1	0 1	0 1	0 1	0 1	0 1
2	0 2	0 3	0 3	0 3	0 3
3	0 4	0 4	0 4	0 4	0 4
4	0 5	0 5	0 5	0 5	0 5
5	0 6	0 6	0 6	0 6	0 6
6	0 7	0 8	0 8	0 8	0 8
7	0 9	0 9	0 9	0 9	0 9
8	0 10	0 10	0 10	0 10	0 10
9	0 11	0 11	0 11	0 11	0 11
10	0 12	0 12	0 12	0 12	0 12
11	0 13	0 13	0 13	0 13	0 13
	0 14	0 14	0 14	0 14	0 14

For illustration of the use of the Schedule, see preceding clause.

British Postal Orders.

British Postal Orders for fixed sums, from 1s. to £1, 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. British Postal Orders are also sold by Regimental vendors authorized for the purpose by the Officer Commanding a British Regiment, Battery, Corps or Detachments, and such vendors are allowed commission on the sales.

The following are the denominations of British Postal Orders:—

SCHEDULE.	AMOUNT OF THE ORDER.	1	2	3	4	5	6	7	8	9
s. d.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 0	0 8 9	0 8 9	0 8 9	0 8 9	0 8 9	0 8 9	0 8 9	0 8 9	0 8 9	0 8 9
1 6	0 12 9	0 12 9	0 12 9	0 12 9	0 12 9	0 12 9	0 12 9	0 12 9	0 12 9	0 12 9
2 0	1 1 3	1 1 3	1 1 3	1 1 3	1 1 3	1 1 3	1 1 3	1 1 3	1 1 3	1 1 3
2 6	1 5 3	1 5 3	1 5 3	1 5 3	1 5 3	1 5 3	1 5 3	1 5 3	1 5 3	1 5 3
3 0	1 9 3	1 9 3	1 9 3	1 9 3	1 9 3	1 9 3	1 9 3	1 9 3	1 9 3	1 9 3
3 6	1 13 3	1 13 3	1 13 3	1 13 3	1 13 3	1 13 3	1 13 3	1 13 3	1 13 3	1 13 3
4 0	2 1 3	2 1 3	2 1 3	2 1 3	2 1 3	2 1 3	2 1 3	2 1 3	2 1 3	2 1 3
4 6	2 5 3	2 5 3	2 5 3	2 5 3	2 5 3	2 5 3	2 5 3	2 5 3	2 5 3	2 5 3
5 0	2 9 3	2 9 3	2 9 3	2 9 3	2 9 3	2 9 3	2 9 3	2 9 3	2 9 3	2 9 3
7 6	3 13 3	3 13 3	3 13 3	3 13 3	3 13 3	3 13 3	3 13 3	3 13 3	3 13 3	3 13 3
10 0	5 1 3	5 1 3	5 1 3	5 1 3	5 1 3	5 1 3	5 1 3	5 1 3	5 1 3	5 1 3
10 6	5 5 3	5 5 3	5 5 3	5 5 3	5 5 3	5 5 3	5 5 3	5 5 3	5 5 3	5 5 3
15 0	7 10 0	7 10 0	7 10 0	7 10 0	7 10 0	7 10 0	7 10 0	7 10 0	7 10 0	7 10 0
20 6	10 2 0	10 2 0	10 2 0	10 2 0	10 2 0	10 2 0	10 2 0	10 2 0	10 2 0	10 2 0

BRITISH POSTAL ORDER SCHEDULES.

Showing the amount payable in Indian Currency (inclusive of commission) for a British Postal Order of any denomination at the time of purchase. The particular Schedule in force can be ascertained at the Post Office.

BRITISH POSTAL ORDER SCHEDULES—continued.

Showing the amount payable in Indian Currency (inclusive of commission) for a British Postal Order of any denomination at the Schedule rate in force at the time of purchase. The particular Schedule in force can be ascertained at the Post Office.

SCHEDULE.	10	11	12	13	14	15	16	17	18
AMOUNT OF THE ORDER.	@ 1s. 9d.	@ 1s. 9d.	@ 1s. 9d.	@ 1s. 9d.	@ 1s. 8d.	@ 1s. 8d.	@ 1s. 8d.	@ 1s. 8d.	@ 1s. 7d.
s. d.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 0	0 9 6	0 9 9	0 9 9	0 10 0	0 10 0	0 10 3	0 10 3	0 10 6	0 10 6
1 6	0 14 0	0 14 3	0 14 3	0 14 6	0 14 9	0 14 9	0 15 0	0 15 3	0 15 6
2 0	1 3 8	1 3 8	1 3 6	1 3 9	1 4 0	1 4 3	1 4 6	1 4 9	1 5 0
2 6	1 7 6	1 7 9	1 8 0	1 8 6	1 8 9	1 9 0	1 9 3	1 9 9	1 10 0
3 0	1 12 0	1 12 3	1 12 6	1 13 0	1 13 3	1 13 9	1 14 0	1 14 6	1 14 9
3 6	2 0 3	2 0 9	2 1 3	2 1 6	2 2 0	2 2 3	2 2 9	2 3 3	2 3 9
4 0	2 4 9	2 5 3	2 5 9	2 6 0	2 6 6	2 7 0	2 7 6	2 8 0	2 8 6
4 6	2 9 3	2 9 9	2 10 3	2 10 9	2 11 3	2 11 9	2 12 3	2 12 9	2 13 6
5 0	2 13 6	2 14 3	2 14 9	2 15 3	2 15 9	3 0 6	3 1 0	3 1 9	3 2 3
7 6	4 3 9	4 4 6	4 5 3	4 6 0	4 7 0	4 7 9	4 8 9	4 9 9	4 10 6
10 0	5 9 9	5 10 9	5 11 9	5 13 0	5 14 0	5 15 3	6 0 6	6 1 9	6 3 0
10 6	5 14 3	5 15 3	6 6 6	6 1 6	6 2 9	6 4 0	6 5 3	6 6 6	6 7 9
15 0	8 6 6	8 8 8	8 9 9	8 11 6	8 13 0	8 14 0	9 0 9	9 2 6	9 4 3
20 0	11 2 9	11 4 9	11 7 0	11 9 3	11 11 3	11 13 9	12 0 0	12 2 6	12 5 0

BRITISH POSTAL ORDER SCHEDULES—continued.

Showing the amount payable in Indian Currency (inclusive of commission) for a British Postal Order of any denomination at the Schedule rate in force at the time of purchase. The particular Schedule in force can be ascertained at the Post Office.

SCHEDULE.	19	20	21	22	23	24	25	26	27	28	29
AMOUNT OF THE ORDER.	@ 1s. 7d.	@ 1s. 7d.	@ 1s. 7d.	@ 1s. 6d.	@ 1s. 6d.	@ 1s. 6d.	@ 1s. 6d.	@ 1s. 5d.	@ 1s. 5d.	@ 1s. 5d.	@ 1s. 5d.
s. d.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 0	0 10 9	0 10 9	0 11 0	0 11 3	0 11 3	0 11 6	0 11 6	0 11 9	0 12 0	0 12 3	0 12 3
1 6	0 15 6	0 15 9	1 0 0	1 0 3	1 0 6	1 0 9	1 1 0	1 1 3	1 1 6	1 1 9	1 2 0
2 0	1 5 6	1 5 9	1 6 0	1 6 3	1 6 6	1 6 9	1 7 3	1 7 6	1 7 9	1 8 3	1 8 6
2 6	1 10 3	1 10 9	1 11 0	1 11 3	1 11 9	1 12 0	1 12 6	1 13 0	1 13 3	1 13 9	1 14 3
3 0	1 15 3	1 15 9	2 0 0	2 0 6	2 1 0	2 1 3	2 1 9	2 2 3	2 2 9	2 3 3	2 3 9
3 6	2 4 3	2 4 6	2 5 0	2 5 6	2 6 0	2 6 6	2 7 3	2 7 9	2 8 3	2 8 9	2 9 6
4 0	2 9 0	2 9 6	2 10 3	2 10 9	2 11 3	2 12 0	2 12 6	2 13 0	2 13 9	2 14 6	2 15 0
4 6	2 14 0	2 14 6	2 15 3	2 15 9	3 0 6	3 1 3	3 1 9	3 2 6	3 3 3	3 4 0	3 4 9
5 0	3 3 0	3 3 6	3 4 3	3 5 0	3 5 9	3 6 6	3 7 3	3 8 0	3 8 9	3 9 6	3 10 6
7 6	4 11 6	4 12 6	4 13 6	4 14 6	4 15 6	5 0 9	5 1 9	5 3 0	5 4 3	5 5 3	5 6 9
10 0	6 4 3	6 5 6	6 6 9	6 8 3	6 9 6	7 0 3	7 1 9	7 3 0	7 3 6	7 4 9	7 5 6
10 6	6 9 0	6 10 6	6 11 9	6 13 8	6 14 9	7 0 3	7 1 9	7 3 0	7 5 0	7 6 9	7 8 6
15 0	9 6 3	9 8 3	9 10 3	9 12 3	9 14 3	10 0 6	10 2 9	10 5 0	10 7 3	10 9 9	10 12 3
20 0	12 7 6	12 10 0	12 12 9	12 15 6	13 2 3	13 5 0	13 8 0	13 11 0	13 14 3	14 1 6	14 4 9

BRITISH POSTAL ORDER SCHEDULES—continued.

Showing the amount payable in Indian Currency (inclusive of commission) for a British Postal Order of any denomination at the Schedule rate in force at the time of purchase. The particular Schedule in force can be ascertained at the Post Office.

SCHEDULE	30	31	32	33	34	35	36	37	38	39	40	41	42
AMOUNT OF THE ORDER	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 0	0 12 6	0 12 9	0 12 9	0 13 0	0 13 3	0 13 6	0 13 9	0 14 0	0 14 3	0 14 6	0 14 9	0 15 0	0 15 3
1 6	1 9 3	1 9 6	1 9 6	1 9 6	1 9 6	1 9 9	1 4 0	1 4 3	1 4 9	1 5 0	1 5 3	1 5 9	1 6 3
2 0	1 9 0	1 9 3	1 9 3	1 10 0	1 10 6	1 11 0	1 11 3	1 11 9	1 12 3	1 12 9	1 13 3	1 13 9	1 14 3
2 6	1 14 6	1 15 0	1 15 6	2 0 0	2 0 6	2 1 0	2 1 6	2 2 3	2 2 9	2 3 3	2 4 0	2 4 6	2 5 3
3 0	2 4 3	2 5 0	2 5 6	2 6 0	2 6 9	2 7 3	2 8 0	2 8 6	2 9 3	2 10 0	2 10 9	2 11 6	2 12 3
3 6	2 10 0	2 10 0	2 11 3	2 12 0	2 12 9	2 13 6	2 14 3	2 15 0	2 15 9	3 0 6	3 1 6	3 2 3	3 3 3
4 0	2 15 9	3 0 6	3 1 3	3 2 0	3 2 9	3 3 9	3 4 6	3 5 3	3 6 3	3 7 3	3 8 3	3 9 3	3 10 3
4 6	3 5 0	3 6 3	3 7 3	3 8 0	3 9 0	3 9 9	3 10 9	3 11 9	3 12 9	3 13 9	3 15 0	4 0 0	4 1 3
5 0	3 11 3	3 12 3	3 13 0	3 14 0	3 15 0	4 0 0	4 1 0	4 2 3	4 3 3	4 4 6	4 5 9	4 7 0	4 8 3
7 6	5 8 0	5 9 3	5 10 9	5 12 0	5 13 6	5 15 0	6 0 6	6 2 3	6 3 9	6 5 6	6 7 3	6 9 3	6 11 0
10 0	7 4 6	7 6 3	7 8 3	7 10 0	7 12 0	7 14 0	8 0 0	8 2 3	8 4 6	8 6 9	8 9 0	8 11 6	8 14 0
10 6	7 10 3	7 12 3	7 14 0	8 0 0	8 2 0	8 4 3	8 6 3	8 8 6	8 11 0	8 13 3	8 15 9	9 2 3	9 5 0
15 0	10 14 9	11 1 6	11 4 3	11 7 0	11 10 0	11 13 0	12 0 0	12 3 3	12 6 6	12 10 0	12 13 6	13 13	13 5 0
20 0	14 8 3	14 11 9	14 15 3	15 3 0	15 7 0	15 11 0	15 15 0	16 3 3	16 7 9	16 12 3	17 1 0	17 5 9	17 10 9

BRITISH POSTAL ORDER SCHEDULES—continued.

Showing the amount payable in the Indian Currency (inclusive of commission) for a British Postal Order of any denomination at the Schedule rate in force at the time of purchase. The particular Schedule in force can be ascertained at the Post Office.

SCHEDULE	43	44	45	46	47	48	49
AMOUNT OF THE ORDER	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 0	0 15 6	0 15 9	1 0 0	1 0 3	1 0 9	1 1 0	1 1 3
1 6	1 6 6	1 7 0	1 7 6	1 8 0	1 8 3	1 8 9	1 9 3
2 0	1 14 9	1 15 6	2 0 0	2 0 9	2 1 3	2 2 0	2 2 9
2 6	2 6 0	2 6 9	2 7 6	2 8 3	2 9 0	2 9 9	2 10 9
3 0	2 13 0	2 14 0	2 14 9	2 15 9	3 0 9	3 1 9	3 2 9
3 6	3 4 3	3 5 3	3 6 3	3 7 3	3 8 3	3 9 6	3 10 9
4 0	3 11 3	3 12 6	3 13 6	3 14 9	4 0 0	4 1 3	4 2 9
4 6	4 2 6	4 3 9	4 5 0	4 6 3	4 7 9	4 9 3	4 10 9
5 0	4 9 6	4 11 0	4 12 3	4 13 9	4 15 6	5 1 0	5 2 9
7 6	6 13 0	6 15 3	7 1 3	7 3 6	7 5 9	7 8 3	7 10 9
10 0	9 0 9	9 3 3	9 6 3	9 9 3	9 12 3	9 15 6	10 2 9
10 6	9 7 9	9 10 6	9 13 6	10 0 9	10 4 0	10 7 3	10 10 9
15 0	13 9 0	13 13 0	14 1 3	14 5 9	14 10 3	14 15 0	15 4 0
20 0	18 0 0	18 5 6	18 11 0	19 1 0	19 7 0	19 13 6	20 4 0

The cost in Indian money, including exchange and commission of a British Postal Order of any of the above denominations can be calculated from the table of schedules given above. The particular schedule in force at any time 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, &c.) at which the amount is to be paid. If the name of a Money Order Office is not 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 serial 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 poundage marked on the order.

Post Office Savings Banks.

Any person may deposit money in a Post Office Savings Bank (a) on his own behalf, or (b) on behalf of any minor relative or (c) on behalf of any minor of whom he is the guardian. 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 cannot be deposited in the name of two or more persons jointly; provided that nothing in this rule shall prevent the deposit of money in the name of a known firm or to the credit of a Public account admissible under the rules governing such accounts or of security deposit accounts.

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 two hundred rupees in all between the 31st March of any year and the 1st April of the following year.

The limit of Rs. 200 may be exceeded—

- 1—in the case of Public accounts;
- 2—in the case of Regimental and Police accounts.
- 3—in the case of Security Deposit accounts.

A depositor can 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 guardian.

Women, whether married or single, can withdraw money deposited by them in their own names; and married women can also withdraw money deposited by them, as single women, in their own names, their marriage notwithstanding. The fact that a female 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) unless 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.

Women may open accounts in their own names through their agents, or, if they are married, through their husbands or agents. The agent or husband will be required to sign a 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 and give a specimen of his signature in a book kept by the Post Office.

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 with the permission of the Comptroller, Post Office, before the expiration of 3 months, from the date of closure, 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 messenger 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 $\frac{3}{4}$ 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 pias a month on every complete sum of five rupees; provided also that no higher monthly interest than Rs. 6-4 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 provided that the account shall have been in existence for 3 months previous to the transfer.*

* NOTE.—This restriction does not apply to the case of security deposit accounts.

When a depositor wishes to close his account, he must present his Pass-book with a form of application for withdrawal of the net amount 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 be 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. VII. of 1889 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 becomes 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.

GOVERNMENT OF INDIA TELEGRAPH DEPARTMENT.

Sanctioned Strength of Gazetted Officers.

Direction.....	4	Total 84.
Chief Superintendents.....	4	
Superintendents.....	22	
Assistant Superintendents.....	46	
Asst. Superintendents (Provincial Service).....	2	
Temporary Asst. Superintendents.....	5	
Apprentice Asst. Superintendent.....	1	

Direction.

CLASS I—Rs. 3,000.

Brooke, W. R. Director-General.

CLASS II—Rs. 2,000.

Lane, J. H. Deputy Director-General.

CLASS III—Rs. 1,600.

Reynolds, C. H. Director, Traffic Branch.

Luke, P. V., C.I.E. Director, Construction Branch.

Chief Superintendents, Class IV, (4)—Rs. 1,125 to 1,500.

Bignell, W. K. D'O.
Hill, T. C.
Melhuish, W. F.
Pitman, C. E., C.I.E.

Burke, J.
Charles, G. G.
Hullah, A.
Kirk, H. A.
Landon, C. P.
Larkins, A. B.
Maclean, F. G.
O'Kelly, H. M., B.A.

Brind, M. J.
Dempster, F. E.
Duffin, C.
Gompertz, R. L. D.
Hare, W. H. M.
Hutchinson, S. H. C.
Jones, W. C.
Kinsman, F. B. Sc.
Leach, E. A.
Towers, G. L.
Wheatley, G.

Superintendents, Class V, 1st Grade (10)—Rs. 1,000.

Allen, J. J.
Bevan, J. F.

Superintendents Class V, 2nd Grade (12)—Rs. 850.
Berrington, T. D.

ASSISTANT SUPERINTENDENTS.—CLASS VI.

1st Grade (11)—Rs. 700.

Barker, R. C., C.I.E.
Foord, A. W.
Hensley, J. W.
James, C. E.
Lees, R. O.
Madge, F. M.
Palmer, A. L. H., M.I.E.E.

Pinhey, H. T.
Smith, H. W.
Wallis, E. F.
Woodward, H. S.
2nd Grade (11)—Rs. 550.
Burne, O.
Chappel, H. E.
Coode, J. M.

Elrington, R.
Grimes, A. J. L.
Hill, A. P.
Kenyon, E. A.
Mercer, F.
Olphert, H. S.
Stran, H. S.
Thomas, I. C.
Young, Sir W. M. N., Bart.

ASSISTANT SUPERINTENDENTS.—CLASS VII.

1st Grade (11)—Rs. 400.

Gibbs, R. T.
Goodall, H. C. A.
Henderson, W. P.
Hudson, E. J. B.
Leslie, N. U. K.
Mahon, G.
Mayston, E.
Meredith, E.
Simpson, M. G.
Sowerby-Coo, C. W.
Sutherland, W.
Truinger, L.

2nd Grade (11)—Rs. 300.
Armstrong, H. A.
Barrington, S.
Barker, W.
Donaghey, W. J.
Hewett, J. S.
Overton, J. J. R.
Pike, H. S.
Shakespeare, J. Y.
Small, W.
Thompson, M. A.
Williams, C. E.

Apprentice (1)—Rs. 100.
Müller, W. C. W.
2nd Grade Provincial Ser-vice—Rs. 225.
O'Connell, M.
Sharpe, W. S.
Temporary Asst. Superin-tendents (5)—Rs. 350.
Gunter, E. E.
Mackenzie, J. P.
Olver, G. T. W.
Williams, C. T.
Spields J. C.

APPOINTMENTS HELD BY SUPERINTENDENTS.

Appointment.	Head Quarters.	Officer in charge.
Stores	Calcutta	Larkins, A. B.
Workshops	Do	Kirk, H. A.
Electrician	Do	Allen, J. J.
Check Office	Do	Pitman, C. E., C.I.E.
Personal Assistant to Di-rector-General.	Do	Hullah, A.
Arrakan	Akyab	Gompertz, R. L. D.
Assam	Gauhati	Pinhey, H. T.
Bellary	Belgaum	Towers, G.
Bengal	Calcutta	Hensley, J. W.
Bombay Office	Bombay	Hutchinson, S. H. C.
Bombay	Bombay	Foord, A. W.
Burma	Rangoon	Dempster, F. E.
Calcutta Office	Calcutta	Melhuish, W. F.
Dacca	Barrackpore	Duffin, C.
East Coast	Vizagapatam	Hare, W. H. M.
Indore	Indore	Leach, E. A.
Madras Office	Madras	Woodward, H. S.
Madras	Madras	Palmer, A. L. H., M.I.E.E.
Malabar	Calicut	Berrington, T. D.
Nagpur	Jubbulpore	Jones, W. C. N.
Ondh and Rohilkhand	Lucknow	Landon, C. P.
Punjab	Umballa	Bignell, W. K. D'O.
Rajputana	Agra	Burke, J.
Sind and Baluchistan	Karachi	Charles, G. G.
Upper Burma	Mandalay	Kinsman, F.

MADRAS DIVISION.

Head Quarters, Madras.

A. L. H. Palmer, Esq., M.I.E.E., Superintendent in charge.
T. Raghoonad Pillai, Head Clerk.

BANGALORE SUB-DIVISION.

Head Quarters, Bangalore.

J. Y. Shakespear, Esq., Asst. Supdt. in charge.
3 Departmental Offices.
18 Combined Offices.
14 Telephone Offices.
537.44 Miles of Posts.
1556.63 " of Wire.

MADRAS SUB-DIVISION.

Head Quarters, Madras.

H. A. Armstrong, Esq., Asst. Supdt. in charge.
1 Departmental Office.
14 Combined Offices.
47 Telephone Offices.
892.47 Miles of Posts.
3062.37 " of Wire.

MADRAS OFFICE DIVISION.

H. S. Woodward, Esq., Superintendent in charge.
Mr. J. Bamford, Supervising Telegraph Master.
" F. J. Bennett }
" F. X. Marthins }
" R. A. Munro }
" J. E. Nelthropp }
" S. P. Joseph }
" P. Rath }
" G. W. Robinson }
" J. T. D. Rodrigues }
" J. Craggs }
" K. Parthasarathy Naidu }
Telegraph Masters in charge of Batches.
Deputy Telegraph Masters.
Testing Telegraph Masters.
Telegraph Master, in charge Training Class.
Head Clerk and Accountant.

STORE DEPARTMENT.

Moothialoopettah, Madras.
J. A. Alphonsa, Esq., Sub-Asst. Supdt. in charge.
O. Rathnavalu Pillai, Storekeeper.

BELLARY DIVISION.

Head Quarters, Bellary.
G. L. Towers, Esq., Supdt. in charge of Division.

BELLARY SUB-DIVISION.

Head Quarters, Bellary.
G. V. Butcher, Esq., Sub-Asst. Supdt. in charge.
2 Departmental Offices.
9 Combined Offices.
891-628 Miles of Posts.
2966-773 „ of Wire.

BELLARY SUB-DIVISION.

Head Quarters, Bellary.
T. Roberts, Esq., Sub-Asst. Supdt. in charge.
4 Departmental Offices.
17 Combined Offices.
992-39 Miles of Posts.
2914-71 „ of Wire.

MYSORE SUB-DIVISION.

Head Quarters, Bangalore.
J. A. H. Patter, Esq., Sub-Asst. Supdt. in charge.
20 Combined Offices.
700-29 Miles of Line.
2503-87 „ of Wire.

MALABAR DIVISION.

Head Quarters, Calicut.
E. F. Wallis, Esq., Supdt. in charge of Division.

COCHIN SUB-DIVISION.

Head Quarters, Cochin.
A. V. Goncalves, Esq., Sub-Asst. Supdt. in charge.
3 Departmental Offices.
20 Combined Offices.
2 Telephone Offices.
525 Miles of Posts.
1113 „ of Wire.

MERCARA SUB-DIVISION.

Head Quarters, Tellicherry.
C. T. Shunker, Esq., Sub-Asst. Supdt. in charge.
2 Departmental Offices.
17 Combined Offices.
417 Miles of Posts.
662 „ of Wire.

EAST COAST DIVISION
TELEGRAPHS.

Head Quarters, Vizagapatam.
W. H. M. Hare, Esq., Supdt. in charge of Division.
Mr. Wiltshire, Hd. Clerk, Supt. 's Office.

EAST COAST RAILWAY SUB-DIVISION.

Head Quarters, Vizagapatam.
Mr. W. H. Smith, Sub-Asst. Supdt. in charge.
„ P. Misquita, Sub-Asst. Supdt.
„ W. B. Mason, Inspecting Telegraph Master.
„ J. M. Maloney, Inspecting Signaller.

CUTTACK SUB-DIVISION.

Head Quarters, Cuttack.
Mr. W. Wilby, Sub-Asst. Supdt. in charge.
Telegraph Masters.

Mr. J. A. Cashmore, Temporary Telegraph Master, False Point.
„ S. Adams, Temporary Telegraph Master, Midnapore.
„ A. J. Moth, Permanent Telegraph Master, Balasore.
„ S. G. Young, Permanent Telegraph Master in charge, Cuttack.
„ F. A. D'Sonza, Temporary Testing Telegraph Master, Cuttack.
„ L. F. Gibbons, Temporary Deputy Telegraph Master, Cuttack.

VIZAGAPATAM SUB-DIVISION.

Head Quarters, Vizagapatam.
R. T. Gibbs, Esq., Asst. Supdt. in charge.
Mr. J. C. Murphy, Sub-Asst. Supt. (attached).
Telegraph Masters.

Mr. B. A. Perry, Permanent Telegraph Master in charge of Cocanada Office.
„ M. J. Blong, Permanent Telegraph Master, Berhampore, Ganjam.
„ P. Narayana Murthi Rao, Officiating Telegraph Master, Chicacole.
„ F. J. Periera, Temporary Telegraph Master, Bimlipatam.
„ I. Dixon, Permanent Telegraph Master, Vizagapatam.
„ K. Srinamulu, Temporary Testing Telegraph Master, Cocanada.
„ A. H. H. Mackenzie, Temporary Dy. Telegraph Master, Cocanada.
„ M. Thomas, Temporary Deputy Telegraph Master, Cocanada.
„ G. Michaels, Temporary Telegraph Master, Cocanada.
„ T. Lucas, Temporary Telegraph Master, Rajahmundry.

NELLORE SUB-DIVISION.

Head Quarters, Guntur.
Mr. P. Thorpe, Sub-Asst. Supdt. in charge of Sub-Division.
Telegraph Masters.

Mr. H. W. H. Waring, Temporary Telegraph Master, Ellore.
„ M. J. E. Rosemeyer, Permanent Telegraph Master, Masulipatam.
„ K. Ramadoss Naidu, Temporary Telegraph Master, Bezvada.
„ C. Kumazavelu Iyer, Temporary Telegraph Master, Guntur.
„ D. Conn, Permanent Telegraph Master, Nellore.

Rules for Telegrams sanctioned by the Governor-General in Council under Gazette Notification, P. W. D., No. 214, dated the 6th June 1891, with effect from 1st July 1891.

GENERAL.

1. *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.
2. *Business Hours*.—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.—Railway Telegraph Offices accept telegrams at such hours as they may be open for business, but always subject to the necessities of Railway traffic.
3. *Telegram forms* are supplied free at all Telegraph and Post Offices.
4. *Translation of telegrams*.—At Telegraph Offices in places other than the Presidency towns and Rangoon 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.
5. *Complaints*.—All complaints should be addressed to the Superintendent of the Check Office, Government Telegraph Department, Calcutta.

RULES FOR INLAND TELEGRAMS.

GENERAL.

1. *Definition, &c.*—Inland telegrams are those which are sent to or received from places within Indian limits. Such telegrams are subject to the regulations laid down from time to time by the Government of India.
 2. *The accuracy of telegrams* is not guaranteed, and the Sender and Receiver must accept all risks arising from non-delivery, errors, or delays.
 3. *Offices where accepted*.—Inland telegrams are accepted at all Telegraph Offices in India, also at all Post Offices, except some Branch Offices.
 4. *Post Offices* in telegraph connection with other Telegraph Offices are called *Postal Combined Offices*.
 5. *Post Offices*, which are not in telegraph connection with Telegraph Offices, but which receive inland telegrams and despatch them by post to a Telegraph Office are called *Postal Receiving Offices*. Such telegrams are sent Registered and postage-free by first post.
 6. *Inland 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. In the case of a telegram sent by post to a Telegraph Office with an insufficient number of stamps, the deficiency will be recovered from the Addressee.
 7. *Railway Offices*.—A telegram can be sent from any Government Telegraph Office to any Railway Telegraph Office, or vice versa, without additional charge.
 8. *Objectionable telegrams*.—Telegraph Offices are required to refuse to transmit any telegram which may be of a decidedly objectionable or alarming character. Should the character of a telegram be open to doubt, the master 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.
 9. *General Division*.—Inland telegrams are divided into the following:—
(a) State (or Government) telegrams (Rules 23 to 28).
(b) Service telegrams (Rule 29).
(c) Private telegrams.
- NOTE.—State telegrams have no priority over Private telegrams, and take their turn with the latter according to Class (Rule 15), in the order in which tendered.
- *In towns where Madras time as used by Railways is adopted for convenience as local time that custom should be followed.

MODE OF WRITING, &c.

10. *Characters.*—Inland telegrams must be written legibly in characters which have their equivalents in telegraphic signals. These characters or signals are the following:—

(a) *Letters.*

A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z.

(b) *Figures.*

1, 2, 3, 4, 5, 6, 7, 8, 9, 0.

NOTE.—There are no telegraphic signals for Roman numerals, such as I, II, &c.

(c) *Stops and other signs.*

Full-stop (.), comma (,), semicolon (;), colon (:), note of interrogation (?), note of exclamation (!), apostrophe ('), hyphen (-), brackets or signs of a parenthesis (), inverted commas (" "), bar of division (/) underline.

(d) *Conventional signs.*

RP	Reply-paid telegram (Rule 82).
TC	Collated or repeated telegram (Rule 91).
CR	Telegram with Advice of delivery (Rule 92).
RO	Telegram to be delivered open (Rule 63).
MP	Telegram to be delivered into the hands of the Addressee himself (Rule 62).
BPD	Boat paid (Rule 76).
BPDN	Boat paid double (Rule 76).

11. *Language, &c.*—Subject to the above limitation, telegrams may be sent in English or in the vernaculars, or in any foreign language, or in Cipher if written in Arabic numerals. Fictitious words, i.e., words not recognised in any language (such as *Anglerlog*, *Brutaster*, &c.), and wrongly spelt words are inadmissible.

NOTE.—Groups of letters not forming words ("Letter cipher") cannot be transmitted in Private telegrams, unless they represent Trade or Commercial marks, or are among the abbreviations sanctioned by Rule 43.

12. *Legibility and Form.*—To secure accuracy and rapidity of transmission, Senders of telegrams are advised to write them in a clear and unmistakable hand, and on the proper forms, which can be obtained free of charge at all Telegraph and Post Offices. Telegrams written on plain paper are, however, accepted at all Offices.

NOTE.—Books containing 100 forms for Inland telegrams with counterfoils can be purchased at the principal Government Telegraph Offices. (Price 4 annas each.)

13. *Erasures, &c.*—Every interlineation, reference, erasure, or alteration of words must be authenticated by the Sender of the telegram or by his representative.

14. *Parts of a telegram.*—The different parts of which an Inland telegram is composed should be written down as follows:—

- | | |
|------------------------------------|--------------------|
| (a) Special instructions (if any). | (d) Sender's name. |
| (b) The Address. | (e) The Text. |
| (c) Name of Office of origin. | |

15. *Special Instructions.*—The Sender must write upon the form* his Special Instructions (if any) regarding delivery at destination, prepayment of reply, Advice of delivery, Collation (or repetition), open delivery or delivery only to the Addressee himself, &c.

16. In the case of a Multiple telegram, the Special Instructions which concern each Addressee should be written immediately before his name.

17. These Special Instructions should be written in the abbreviated forms given in Rule 10 (d) and between signs of parenthesis, and are not charged for.

NOTE.—Examples to illustrate the application of these rules about the Sender's instructions will be found in Rules 62, 63, 76, 82, 91, 92, &c.

18. *Address.*—The Address includes the Addressee's name and address and the name of the Office to which the telegram is to go. Care should be taken that the latter is written as given in the List of Telegraph Offices published in the *Telegraph Guide*. The Address must contain all the information necessary to ensure delivery without search or inquiry. The Sender in all cases has to bear the consequence of insufficiency in the Address, which, after the telegram has been despatched, can neither be completed nor altered, except by a paid Service Advice (Rule 79).

19. The Addressee's name and address may be written in a preconcerted or abbreviated form. However, in order that a telegram so addressed may be delivered, the Addressee must have registered the Abbreviated Address at the Telegraph Office, to which the telegram is addressed (Rule 69).

20. *Sender's name.*—This means the actual name or designation of the Sender. Name and designation cannot both be admitted, unless it would otherwise be obviously impossible for the addressee to identify the Sender. A telegram cannot be sent by several persons in their separate names; it must be in the name of only one individual or firm;

* In the space marked *Official Instructions*.

it may however be sent by a party acting jointly having a recognised collective capacity, but the designation or style of such party must be used, not their several names. If the Sender of a telegram desire his own address to be telegraphed, it must be paid for. The Sender's name and address may, however, be transmitted free in a preconcerted or abbreviated form if registered under Rule 69.

21. *Text.*—No Private telegram or series of telegrams containing more than five hundred words can be sent at any one time by any individual or firm, and no subsequent telegram by the same individual or firm till after the lapse of three hours, unless the telegraph lines be free of all other traffic.

NOTE.—Regarding the length of Press telegrams, see Rule 110.

22. *Signature.*—The true signature and address of the Sender must always be written at the foot of the telegram. The Sender of a private telegram can always be called upon to prove that the signature attached to it is genuine.

STATE TELEGRAMS.

23. *Definition.*—A State telegram is defined to be one sent by an official of the British Government on British Government business.

NOTE.—Municipal Commissioners and the officials and servants of a Municipality or of a Guaranteed or Private Railway are not entitled to send State telegrams, nor are the officials and servants of Native States.

24. *Principles to be observed.*—The Government of India has laid down the following principles to be observed in State telegrams, but their application rests with the Sender, not with the Telegraph Official.

"(1) When it is not necessary that a reply (by post or wire) should be despatched within office hours of the same day, the message should be sent 'Deferred.' (2) When it is considered essential that the reply should be sent the same day, the message should be sent 'Ordinary.' (3) 'Urgent' messages should be used only—(a) in cases of real emergency; (b) in cases where the despatching officer knows that the line is blocked, and considers his message sufficiently important to take precedence of ordinary traffic. (4) Telegrams should, except when extreme precision is important, be expressed in as few words as are consistent with clearly conveying the intended meaning; and mere auxiliary or connective words which can obviously be filled in by the receiver, should be omitted."

25. *Payment, &c.*—State telegrams must be marked *State* by the Sender, and as a rule paid for in cash or stamps prior to despatch. The charges are the same for State as for Private telegrams. The rule regarding prepayment will be relaxed in case of great emergency. Whenever an Urgent or Ordinary State telegram is tendered for transmission 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.

26. *At Railway Offices.*—State telegrams are not accepted at Railway Offices at places where there is also a Government Office, except in cases of emergency or when the Sender's Office or residence is much closer to a Railway Office than to a Government Office.

27. *Abbreviated titles.*—In Inland State telegrams abbreviations of the titles of Government Officials are used. A list of the abbreviations sanctioned is published in the *Telegraph Guide*.

28. *Clear Line Telegrams.*—On emergent occasions of great importance, the public functionaries named below have power to "clear the line" within Indian limits, i.e., to suspend the receipt and despatch of all telegrams 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.

The telegrams so sent are, however, to be paid for as other State (Urgent) telegrams. The words *Clear Line* should be written before the Text.

SERVICE TELEGRAMS.

29. *Service telegrams* are the following:—

(a) Those on the service of the Government Telegraph and Postal Departments, which are sent free to and from any Telegraph Office, except in the cases specified in Rule 79.

(b) Those sent free on the service of certain Foreign Governments regarding which the Government of India defines special rules in each case.

COUNTING WORDS.

30. *Chargeable words.*—All that the Sender writes in his telegram to be transmitted is included in calculating the charge, with the exception of the Special Instructions referred to in Rule 15, the Address (as defined in Rule 18), the name of the Telegraph Office of origin, and the Sender's name or designation. No other words can be transmitted, unless paid for as part of the Text, and Telegraph Officials are authorised to omit from the Address any words not essential for the correct delivery of the telegram.

31. Words, numbers and signs added by Telegraph Officials for official purposes are not charged for. 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.

32. The maximum length of a word is fixed at six syllables. The excess is counted as a word.

33. Every isolated character, letter or figure is counted as a word. The same applies to an underline.

34. The initials of persons and such abbreviations as B.S.C. or R.A. are treated as isolated letters however written by the Sender.

35. Expressions joined by a hyphen are counted according to the number of words which serve to form them.

36. Words separated by an apostrophe are counted as so many isolated words, unless they are nouns in the possessive case, as *General's*, *Charles's*, *brother's*.

37. *Compound words.*—Any compound word properly so called, which is generally recognized as such and can on occasion be shown in a dictionary to be written as a single word (i.e., joined up without a hyphen or apostrophe) is charged as a single word when so written (i.e., joined up without hyphen or apostrophe) provided that the whole is of six or less than six syllables. *Halfpenny, twopenny, threepence, &c.*, up to *elevenpence*, when written as a single word, count as one word only. The following are examples of admissible compound words:—*Rapeseed, Gingellyseed, Sheepskin, Cowhide*. Combinations and alterations of words contrary to usage are not allowed. Nevertheless proper names of towns and countries, family names, names of places, streets, &c., the names of ships and also numbers written in words are counted according to the number of words employed by the Sender to express them. All such names and numbers may be written as a single word, and if so written will be counted as one word for each six or portion of six syllables, see rules 32 and 44.

NOTE.—To avoid error, Senders of telegrams are invited to write numbers in words, rather than in figures.

38. *Examples of combinations inadmissible as single words:—*

Tapestry patterns.	Steamcoals.	Steamercargo.
Counteroffer.	Tuesday morning.	Coast sailing.
Bankaction.	Wheat cargo.	Hull steamer.
Wire answer.	Sugar refineries.	Alright.
Inner harbour.	Pig iron.	Allright.
Board credit.	Beer boxes.	Mother in law.
Sail insurance.	Discharging day.	

39. *Figures, letters and Trade Marks.*—Numbers written in figures are counted as follows:—The number of words to which a group of figures corresponds is obtained by dividing the number of figures and signs by three and adding a word for the excess, if any. The same rule is applicable to groups of letters not forming words in State telegrams and letters and figures and signs employed as Trade (or Commercial) Marks.

NOTE.—When Trade marks form part of the Text of a telegram, the Sender should certify them to be such at the foot of the form.

40. *Stops, &c.*—Signs of punctuation, hyphens, and apostrophes are not counted or signalled; but the decimal points and commas used with figures and also the bars used in expressing fractions are each counted as a figure and signalled. The two brackets or signs of parenthesis which inclose a passage, count as one word for the pair. The pair of inverted commas (double or single) which inclose a passage count also as a word.

41. *Ordinal numbers.*—The letters added to figures to form ordinal numbers are each counted as a figure.

NOTE.—It is not obligatory to put the conventional number of letters after numbers to convert them into ordinal numbers; thus *twenty-second* may be expressed by *22d*, *twenty-fifth*, by *25th*, &c.

42. *Letter Cipher.*—Groups of letters not forming words ("Letter Cipher") cannot be transmitted in Private telegrams.

43. *Abbreviations.*—Common titles, which in their full form are expressed by a single word, such as *Captain*, *Reverend* and *Esquire*, may be written in their usual abbreviated forms, such as *Capt.*, *Rev.*, and *Esq.*, each of which counts as one word. Similarly common abbreviations of single words such as *Rs.* (for *Rupees*) *lbs.* (for *pounds*), are admissible and count each as one word. *P.O.R.*, *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 when written *job*, *cf*, *am*, *pm*, are accepted each as one word. The abbreviations *B/L*, *C/O*, and *O/O* are also counted each as one word. No other abbreviations of compound words or expressions except those specified in this rule are accepted as one word.

44. *Examples of counting.*—The following examples show how the rules for counting the words are to be interpreted:—

Example.	No. of words.	Example.	No. of words.
Irresponsibility (7 syllables) ...	2	Twenty one ...	1
A. B. (isolated letters) ...	2	Two hundred and thirty four ...	5
123 (3 figures not isolated. One group) ...	1	Two-hundred-and-thirty-four ...	5
1 2 3 (isolated figures) ...	3	Two hundred and thirty four (7 syllables) ...	2
1.2 (2 figures and a decimal point) ...	1		
The business is urgent start without delay (7 words and 2 underlines) ...	9	44½ (5 figures and signs) ...	2
B. S. C. } (for Bengal Staff Corps) ...	3	44½ (6 figures and signs) ...	2
BSC } ...		44½ (5 figures and signs) ...	2
R. A. } (for Royal Artillery) ...	2	44.55 (6 figures and signs) ...	2
RA } ...		Emvth (6 letters in a State telegram) ...	2
Ra } ...		Emvth (6 letters in a Private telegram) ...	2
Readdressed ...	1	Inadmissible.	
Re-addressed ...	2	Ch 23 (Trade mark) ...	2
Socalled ...	2	ADVGMY (Trade mark) ...	2
So-called ...	2	A P (Trade mark) ...	2
Don't ...	1	M ...	
Don'ts ...	2	M (Trade mark) ...	2
Mother in law ...	3	C. H. F. 45 (Trade mark) ...	4
Mother-in-law ...	3	2½ ...	2
Motherinlaw ...	3	54-5 ...	2
All right ...	2	54.5 ...	2
All-right ...	2	54.5 ...	2
Alright ...	2	54.5 ...	2
Alright (misspelt: inadmissible) ...	2	17th ...	2
Weston Super Mare ...	3	Received news of you indirectly (bad accounts) telegraph direct (Text including a parenthesis) ...	10
Weston-super-mare ...	3	Received letter from Pera reliable source which says "conversion business hindered by syndicate bankers" (Text including a passage in inverted commas) ...	15
Westonsupermare ...	1	Leveson-Gower (family name) ...	2
New South Wales ...	3	Levesongower (family name) ...	1
New-South-Wales ...	3	John Henry (Christian names) ...	2
Newsouthwales ...	1	Johnhenry (Christian names) ...	2
Leveson-Gower (family name) ...	2	A. Gower (initial and family name) ...	2
Levesongower (family name) ...	1	Agower (evasion inadmissible) ...	2
John Henry (Christian names) ...	2	Bars Bazar ...	2
Johnhenry (Christian names) ...	2	Barabazar ...	1
A. Gower (initial and family name) ...	2	New Oxford Street ...	3
Agower (evasion inadmissible) ...	2	Newoxford Street ...	2
Bars Bazar ...	2	Prince of Wales (ship) ...	3
Barabazar ...	1	Princeofwales (ship) ...	1
New Oxford Street ...	3	Twenty-one ...	2
Newoxford Street ...	2		
Prince of Wales (ship) ...	3		
Princeofwales (ship) ...	1		
Twenty-one ...	2		

CHARGES.

45. *Classes.*—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.
First 8 words or groups of 3 figures	R. A. 2 0 1 0	R. A. 1 0 0 8	R. A. 0 8
Each additional word or group of 3 figures	0 4	0 2	0 1

46. *Urgent telegrams* receive instant transmission and have precedence over Ordinary telegrams and the right of special delivery at destination. In cases of life and death, or of extraordinary emergency, an Urgent telegram can be sent from any Office at any time.

47. *Ordinary telegrams* are transmitted in their turn after Urgent telegrams, and are delivered by messengers between day-break and 9 p.m. (local time).

48. *Deferred telegrams* are transmitted when the lines are clear of Urgent and Ordinary telegrams, and are usually delivered by post.

Note.—If the delivering Post Office fails to effect delivery of a Deferred telegram, but has received written instructions for re-addressing the letters of the Addressee, the Post Master returns the telegram to the Telegraph Office by which it was posted, with the requisite information.

49. *Free Address, &c.*—The Sender's Special Instructions if in accordance with Rule 17, the Address as defined in Rule 18, the name of the Office of origin and the Sender's name or designation are transmitted free. No other words can be transmitted free and Telegraph Officials are authorised to omit from the Address any words not essential correct delivery.

PAYMENT OF CHARGES.

50. *Charges how paid.*—With the exceptions provided for in Rules 25, 55, and 108 all charges must be prepaid as follows:—

(a) At Government Telegraph Departmental Offices in Telegraph stamps.

(b) At Postal Combined Offices in Telegraph stamps or Postage stamps at the option of the Sender.

(c) At Postal Receiving Offices in Telegraph stamps or Postage stamps or in cash at the option of the Sender.

(d) At Railway Telegraph Offices in cash or Telegraph stamps at the option of the Sender.

(e) 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.

51. *Telegram stamps* are double-headed. The upper half is 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 is affixed to the telegram as a voucher to Government that it has been prepaid. The following are the Telegraph stamps in use:—one anna, two annas, four annas, eight annas, one rupee, Rs. 2, Rs. 5, Rs. 10, Rs. 25, Rs. 50. They can be purchased at all Treasuries and Government Telegraph Departmental Offices.

52. *Affixing stamps, &c.*—Telegram stamps must be affixed on the spaces left blank for the purpose on the telegram form—the upper half on the Receipt, the lower half on the telegram,—and the Sender should see that the stamps are defaced with the Office-stamp which bears the name of the Office and the date. When Telegram stamps are used only in part payment of the cost of a telegram at a Government Office, as, for instance, in the case of a telegram paid for partly by a Reply-Pass (Rule 88), or at a Post Office in the case of a telegram paid for partly in Postage stamps, the entire stamps must be affixed lengthways on the telegram and no portion on the Receipt.

53. *Damaged stamps.*—Telegram 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.

The value of damaged Telegram stamps will ordinarily be refunded on application to the Superintendent, Check Office, Government Telegraph Department, 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.

54. *Receipts* are given for telegrams at all Telegraph and Post Offices, but the upper halves of Telegram stamps are not returned upon the receipts at Railway Offices in any case, or at other Offices in the cases named in the latter part of Rule 52.

55. *Telegrams from ships.*—Telegrams are sent without prepayment from seaports, when received for despatch by mail steamers or other vessels; but no such telegram, prepaid or not prepaid, will be transmitted until the name of the vessel, from which it is received, is known at the Telegraph Office. Telegrams transmitted without prepayment will not be delivered to the Addressee until they have paid the charges on them.

56. *Undercharges* made in error and charges and expenses not recovered from the Addressee in consequence of his refusal to pay them, or the impossibility of finding him, must be made good by the Sender.

57. *Overcharges* made in error are returned. No refund, however, is made of the value of stamps in excess affixed by the Sender, unless he applies for it to the Superintendent of the Check Office, Telegraph Department, Calcutta, and sends with his application the Receipt granted for the telegram.

CANCELLATION.

58. If the Sender of an Inland telegram wishes to cancel it before transmission has begun, he can do so; but the charges upon it will not be returned, if the stamps have been obliterated. If the telegram is in course of transmission, or has already been despatched, it can only be cancelled by a Paid Service telegram (Rule 79) to the Terminal Office. If in addition the Sender wishes to be informed by telegram in what manner his request has been acted upon, he must deposit the cost of the return telegram: otherwise he is informed by post.

DELIVERY.

59. *Free Delivery.*—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. Beyond the free-delivery circle, telegrams will be sent by post without charge or (if not Deferred) by such other means as the Sender may arrange and pay for. (Rule 100.)

60. *Readdressing.*—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 retransmitted without extra charge. Similarly it will be retransmitted immediately to any new destination, without being sent out for delivery at the first address, if the Addressee has left written instructions at the Telegraph Office, or if his new address is known. Inland telegrams are also retransmitted to Ceylon, if the Addressee has left for that country, but in that case the full tariff to Ceylon is collected from the Addressee just as it would have been collected from the Sender, if the telegram had been addressed to Ceylon in the first instance.

61. *Reply given to messenger.*—Save in the case of a postman delivering a Deferred or other telegram, in the ordinary course of postal delivery, 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.

62. *Delivery to Addressee himself.*—A telegram taken to place of residence may be delivered either to the Addressee, to any adult member of his family, to any of his employees, lodgers or guests, or to the porter of the hotel or house, unless the Addressee has named in writing a special person, or the Sender has requested by writing on the form the instructions (M P) as in Rule 10 (d) that the telegram may be delivered only into the hands of the Addressee himself. In this case the Office at destination writes the request in full form upon the envelope and gives the necessary instructions to the messenger.

63. *Open Delivery.*—The Sender can also request the telegram to be delivered open by writing on the form the instructions (R O) as in Rule 10 (d). This request is reproduced on the copy handed to the Addressee, which is delivered without an envelope, simply folded up with the Address written on the back.

64. *Undelivered telegrams.*—When an Urgent or Ordinary telegram cannot be delivered, the Office at destination sends a Service telegram to that effect and the Sender is informed. No such Report is sent in the case of Deferred telegrams unless Reply-Paid (Rule 88).

65. When in consequence of an inexact or insufficient Address or of the Addressee's absence or refusal, bearing charges have not been paid at destination, the amount of these charges is mentioned in the Service telegram and the Sender is bound to make them good.

66. If the messenger finds no one at the Address given, who will consent to receive a telegram for the Addressee, a notice is left at the house, and the telegram is brought back to the Office to be delivered to the Addressee, when he claims it.

67. *Telegrams to be kept till called for.*—When the telegram is addressed to be kept at the Telegraph Office till called for or care of Telegraph Office or such like, it is only delivered to the Addressee himself or to a person duly appointed by him.

68. *Unclaimed telegrams.*—Telegrams unclaimed under Rules 66 and 67 are not kept over six weeks.

69. *Registered addresses.*—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 of such Abbreviated Address is Rs. 10 per calendar year payable in advance on the 1st January, or Rs. 50 for all time, with an additional fee of Rs. 5 for every change of the word or words selected.

70. An Abbreviated Address may be registered on any date; thus, if on 1st November an Address is registered ten rupees are charged, and a second charge of ten rupees is made if the Address is renewed on 1st January following. The additional fee of five rupees is charged for every change of the word or words selected, or transfer to another Telegraph Office, but not for change of residence within the delivery limits of the registering Office or for change of name or title of firm or person, so long as the identity is the same, and it is not a case of transfer from one firm to another: if it is a case of transfer a fee of ten rupees is charged.

71. Abbreviated Addresses are considered confidential.

72. No Abbreviated Address can be accepted, which has already been registered locally by another firm or individual.

73. 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, or for delay in delivering such telegram. Registration is essential in all cases.

* In the space marked *Official Instructions*.

of persons, who frequently receive telegrams addressed to them by an abbreviated name, and Telegraph Officials can decline to deliver such telegrams if, after notice has been given, the Address has not been registered.

74*. For Abbreviated Addresses only real words or names may be registered. Combinations of Christian names and surnames, combinations of parts of two names, combinations of two separate words, misspelt abbreviations of one or more words, are all inadmissible.

75*. The following are examples of inadmissible compounds:—

*Granotel for Grand Hotel; Macmeth for Macdonnell, Methven & Co.;
Willsmith for William Smith; Fitzpatrick for Fitzpatrick.
Brooksons for Brook and Sons;*

Persons wishing to register Abbreviated Addresses are invited to choose uncommon words, not their own names, to avoid all risk of telegrams being misdelivered to other persons of the same name.

76. *Delivery by boat.*—When an Inland telegram has to be delivered on board a ship, which cannot be reached without a boat (*i.e.*, when the ship is not alongside a wharf, pier or jetty), or at a place which cannot be reached without a boat, the Sender must prepay boat-hire, otherwise the telegram will be handed to the Post Office by the Terminal Telegraph Office, for delivery at the Sender's risk. The indication (*Bpd.*) (Boat-hire paid) or (*Bpda.*) (Boat-hire paid double, if the Sender wants the telegram sent on board at night) should be entered before the Address.† Boat-hire cannot be prepaid on Deferred telegrams, as they are usually delivered through the post. Boat-hire prepaid, but not expended, will be refunded on application being made by the Sender to the Superintendent, Check Office, Government Telegraph Department, Calcutta.

II. The following list (which is subject to alteration) gives the amounts to be prepaid as above for boat-hire at certain places:—

Place.	Amount.	Place.	Amount.
	R. A.		R. A.
Achipur	1 0	Elephant Point (to vessels at Pilot Station)	15 0
Akyab	1 0	Elephant Point (to vessels in river 1 to 5 miles above Elephant Point).	2 0
Alleppy	1 0	Elephant Point (vessels abreast of Elephant Point)	0 8
Amherst	5 0	Gopalpur (Ganjam):—	
Bassein (Barma)	0 6	Ordinary days	1 0
Berhampore (Ganjam) (ordinary days, including cooly-hire)	1 3	Surf days	1 8
Berhampore (Ganjam) (Sundays and holidays, including cooly-hire)	2 3	Sundays and holidays	2 0
Bimlipatam (ordinary days)	1 8	Hooghly Point	1 0
Bimlipatam (holidays, &c.)	3 0	Kurachi	0 12
Bombay (vessel in harbour)	0 8	Karikal:—	
Budge-Budge on telegrams for Fort Gloster (Boorah)	0 1	1st January to 31st May (day)	1 2
Calcutta	0 4	Ditto ditto (night)	2 4
Calicut	1 8	1st June to 15 October (day)	1 4
Calingsapatam (ordinary days, 1st October to 31st March)	1 0	1st June to 15th October (night)	2 8
Calingsapatam (Sundays and holidays, 1st October to 31st March)	2 0	16th October to 31st December (day)	1 8
Calingsapatam (ordinary days, 1st April to 30th September)	1 8	16th October to 31st December (night)	3 0
Calingsapatam (Sundays and holidays, 1st April to 30th September)	3 0	Karwar	0 8
Cannanore	1 12	Kumta	2 0
Chittagong	0 8	Madras	1 8
Cocanada	3 0	Mangalore	1 12
Cochin	2 0	Masulipatam	1 0
Diamond Harbour	1 0	Moulmein	0 6
Diamond Island:—		Mud Point	1 0
Day	5 0	Nagapatam	1 4
Night	10 0	Pamban	1 8
		Pondicherry (21st January to 9th October)	1 5
		Pondicherry (10th October to 30th January)	1 9

* Rules 74 and 75 apply only to addresses registered in India, regarding addresses registered in other countries, see foot-note to Rule 83, Sec. III.

† In the space marked *Official Instructions*.

Place.	Amount.	Place.	Amount.
	R. A.		R. A.
Quilon	0 12	Tellicherry:—	
Rangoon*	0 4	Ordinary rates: 5 a.m. to 6 p.m.	1 8
Ratnagiri	0 8	Ditto 6 p.m. to 5 a.m.	3 0
Saugor Island	1 0	Monsoon rates	3 0
Surat—		Sundays and Government holidays	3 0
Domus (including eight annas cooly-hire)	2 0	Trivandrum	1 8
Dutch bunder	0 2	Tuticorin	2 0
Magdala	0 4	Vanguria	1 0
Omara	0 8	Vizagapatam (boat):—	
Tavoy (vessels at sea):—		Ordinary days	1 8
Day	5 0	Sundays and holidays	3 0
Night	10 0	Ditto (outamaram)	0 5

77. *Instructions about delivery.*—All instructions, which persons leave at Telegraph Offices, regarding the delivery or retransmission of their telegrams, should be renewed at intervals of at most six months.

RECTIFYING TELEGRAMS.

78. The Sender and the Receiver may, within seventy-two hours of despatch or arrival as the case may be, call for information or give instructions by telegraph regarding a telegram in the course of transmission or already transmitted. They can also, in order to make or obtain corrections, cause a telegram, which they have sent or received, to be repeated entirely or in part. In all these cases they have to pay the following:—

- The cost of the telegram making the request.
- The cost of a telegram for the reply, if a reply by telegraph is wanted.

79. All rectifying, completing or cancelling telegrams and all communications relating to a telegram already transmitted or in course of transmission, exchanged between Telegraph Offices at the request of the Sender or Addressee are treated as Service telegrams, but charged for.

80. The charges made for Rectifying telegrams are refunded in full on application (supported by Receipts granted) to the Superintendent of the Check Office, Telegraph Department, Calcutta, if the repetition shows that the word or words were transmitted incorrectly at first. However, when some of the words have been transmitted correctly and others incorrectly, the charge is not refunded for the words, which, in the Paid Service telegram making the inquiry and in the Paid Service telegram containing the Reply, point out the words correctly transmitted in the first instance.

81. No refund is made for the telegram, which has given occasion to a request for correction, nor are any refunds made for rectifying or completing telegrams exchanged direct as Private telegrams between the Sender and Addressee.

SPECIAL TELEGRAMS.

(A) Replies.

82. The Sender of a Private telegram or of a State telegram addressed to a person other than a British Government official can prepay a reply, but the payment must not be less than eight annas or more than two rupees, or contain any fraction of an anna. The Sender of a Reply-paid telegram should write the instructions (*R P*) (see Rule 19) (d) followed by the amount paid, thus, (*R P ten annas*) on the form.† These words are not charged for.

83. At destination the Telegraph Office delivers to the Addressee an Order or Pass, which entitles him to send free of charge from any Telegraph or Receiving Office in India and within the limits of the amount prepaid, a telegram to any destination in India. The telegram, if sent, must be accompanied by the Pass.

NOTE.—A Pass issued for a Reply to an Inland telegram cannot be used to frank a Foreign Telegram or vice versa, nor can a Pass be used to frank a Reply-paid Telegram. Two or more Inland Passes may be used to frank one Inland telegram, but one Pass may not be used to frank two or more telegrams. A Pass cannot be used to frank a telegram on which Advice of delivery (Rule 92) is prepaid, nor can Passes be used in payment of Express or other Delivery charges, which must always be paid in cash or stamps.

84. When the charge for a telegram paid for by a Pass exceeds the value of the Pass, the difference must be paid in cash or stamps (Rule 53). If, on the other hand, the value of the Pass exceeds that of the Reply, no refund of the difference will under any circumstances be given.

* On telegrams addressed to residents in Dacca, the boat-hire is four annas by day and eight annas by night.

† In the space marked *Official Instructions*.

85. The Pass is only available for thirty days (date of issue included) after which it lapses. When the Addressee does not use the Pass its value will be refunded by the Superintendent of the Check Office, Telegraph Department, Calcutta, if application be made within thirty days as above.

86. If the Addressee refuses the Pass, the Office of destination at once sends a telegram to that effect and the Sender is informed. This telegram takes the place of the Reply paid for.

87. 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 Superintendent, Check Office, Government Telegraph Department, Calcutta.

88. 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.

89. 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, and the Addressee is at liberty to do what he pleases with it.

90. The Sender of a State telegram addressed to a Government official cannot 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 Rule 82 must be intended for no other purpose than to cover the cost of a return telegram.

(B) Collated (or Repeated) Telegrams.

91. The Sender of any telegram can require it to be "Collated," i.e., repeated back by each Office engaged in its transmission to insure correctness. In this case he must write the instructions (T C) as in Rule 10 (d) on the form.* The charge for this repeating is equal to one-fourth the charge for the telegram. In calculating the charge, fractions of an anna are disregarded.

(C) Advice of Delivery.

92. The Sender of an Urgent or Ordinary (but not of a Deferred) telegram can require that a notice shall be telegraphed to him of the date and hour of its delivery. He should write on the form* the instructions (C B) as in Rule 10 (a). The charge for such notice or acknowledgment is one rupee. This Advice of Delivery may be addressed to him at any place he may name.

93. If the telegram cannot be delivered, the return telegram indicates the circumstances which prevented delivery, and, if possible, gives the information necessary to enable the Sender to cause his telegram to reach its destination. The Advice has priority in transmission over Ordinary telegrams.

(D) Multiple Telegrams.

94. Addressed to one Telegraph Office.—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, is charged for each destination after the first.

95. Addressed to more than one Telegraph Office.—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.

96. 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 write on the form* the word—*Addressee*. 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 write the words *All Addressees on each copy*. In the absence of such 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.

97. Replies cannot be prepaid on Multiple telegrams.

(E) Telegrams for places where there are no Telegraph Offices.

98. Telegrams addressed to places where there are no Telegraph Offices can be sent to destination according to the Sender's request by post. Urgent and Ordinary (but not Deferred) telegrams can also be sent by such other means as the Sender may arrange and pay for.

99. The Address of telegrams to be so despatched should be written as follows:—

(a) John Doe, Esq., Shergahatty. Post Gya.

(b) John Doe, Esq., Nynan. Express Hooghly Point.

The name of the Terminal Telegraph Office is always entered last, as in the two examples above.

* In the space marked Official Instructions.

100. Express Charges must be prepaid by the Sender. If the precise amount necessary is not known, the Sender must pay such sum as he thinks sufficient. If this is not found sufficient at the Terminal Office, the telegram is posted.

101. Postage.—No charge is made for postage on a telegram addressed to a place in India where there is no Telegraph Office, or to a place out of India to which Indian Inland Postal rates apply; but on a telegram to be posted to a place beyond the limits of the Indian Inland Postal Tariff, five annas must be paid as an additional charge to cover postage and registration.

102. Inland telegrams posted from Indian Ports.—Under the last rule Inland telegrams can be telegraphed to any Indian ports to be posted to places beyond Indian limits.

Example—

Address:—

Mrs. Johnson, 20 Cambridge Terrace, Hyde Park, London, Post registered, Bombay.

From W. Johnson.

Text—*Afraid my letter missed mail. Am quite well.*

The charge for the above telegram is the usual Inland rate, according to the Class (Deferred, Ordinary or Urgent, at Sender's choice), plus five annas for postage, registration, &c.

NOTE.—Telegrams to be forwarded by post registered are received at the General Post Office, Bombay, up to within three hours of the time of sailing of the Homeward Mail.

103. Telegrams as above may also be Multiple, i.e., addressed to more than one person, but in such case the Sender must pay a copying fee (Rule 94) for each additional Address, and also an additional postage and registration free (five annas) for each. But such telegrams cannot be addressed partly to persons beyond the sea, and partly to persons at the port itself. If the Sender wants a copy delivered to a person at the port itself, he must send a separate telegram.

104. Inland telegrams posted from Negapatam, &c., for places in Ceylon.—Inland telegrams can be telegraphed to Negapatam, from which place they are despatched by post to Point Calumet, whence a daily mail boat goes to Ceylon.

Example—

Address—J. Young,

Oriental Hotel,

Colombo, Post Negapatam.

From—W. Collins.

Text—*Start by first steamer.*

The charge for the above telegram is the usual Inland rate according to Class (Deferred, Ordinary or Urgent, at Sender's choice) and nothing extra is charged for postage.

NOTE.—Telegrams for places in Ceylon can also be addressed to and posted from Tuticorin, from Pondicherry and from Madras and Bombay, to be despatched respectively by the steamers of the British India Steam Navigation Co. (from Tuticorin), of the Messageries Maritimes (from Pondicherry) and of the P. and O. Steam Navigation Co. (from Madras and Bombay). In the case of Tuticorin there is no extra charge for postage; in the case of Pondicherry, Madras and Bombay, there is an extra charge of five annas for postage and registration.

105. Employment of post.—In case of telegrams for destinations over five miles distant from the Terminal Telegraph Office, that Office has the right to post such telegrams—

(a) In the absence of directions in the telegram as to the means of delivery to be employed;

(b) Whenever there is an unpaid claim against the Addressee for portage on a previous telegram, which he has refused to pay.

Telegrams for destinations over five miles distant from the Terminal Telegraph Office must be posted by that Office—

(a) When such has been the request expressly made by the Sender (Rule 99) or the Addressee.

(b) When the Office has no more rapid means of delivery at disposal.

(F) Semaphoric Telegrams.

106. Semaphoric telegrams are telegrams exchanged with ships by means of semaphores.

107. Semaphoric Stations.—The following are the Government Telegraph Offices, which are Semaphoric stations:—

Achipur.	Diamond Island.	Mud Point.
Amherst.	Elephant Point.	Saugor Island.
Budge-Budge.	False Point Light-House.	
Diamond Harbour.	Hooghly Point.	

108. Charges, &c.—The word *Semaphoric* should be written on telegrams* to be so signalled to ships. The charge for Semaphoric telegrams is the usual Urgent or Ordinary charge plus a fixed fee of eight annas. Semaphoric telegrams cannot be classed Deferred. In case of Semaphoric telegrams addressed to ships the charges must be paid by the Sender; in case of such telegrams received from ships the charges must be paid by the Addressee before delivery.

* In the space marked Official Instructions.

PRESS TELEGRAMS.

109. *Rates.*—The following are the rates charged for Press telegrams:—

	First 32 words or groups of three figures.	Every 4 addi- tional words or groups of three figures.	REMARKS.
	RS. A.	RS. A.	
Urgent	2 0	0 4	Between any two Govern- ment Telegraph Offices in India.
Ordinary	1 0	0 2	
Deferred... ..	0 8	0 1	

110. *Conditions.*—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 has been registered by the Director-General of Telegraphs. A list of such registered newspapers is published in the *Telegraph Guide*. 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 plain English so as to be intelligible to the transmitting Offices, and must contain nothing of concealed meaning either in Preconcerted language or Cipher.

V.—It may also be a telegram sent from or to the newspaper by its registered title (but not in the name of the 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 designation, 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 256 words (8 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 should be written by the Sender in the space left in the telegram 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 Nos. 1, 2, and 3 would also bear the words *More to follow* in the Official Instructions.

111. The Press telegram rates apply only to telegrams which satisfy all the conditions of Rule 110 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.

112. *Bearing Press telegrams.*—Press telegrams may be accepted Bearing from correspondents, provided that any newspaper, which may desire the facility, obtains previous special sanction from the Director-General of Telegraphs.

113. *Railway Offices.*—“Except in the case of such Railway Administrations as may be willing to accept Press messages for transmission within the limits of their respective Railways when the wires are not occupied by telegrams on the business of the Railways, the Press Telegram Rules do not apply to Railway Telegraph Offices. Press messages cannot be transferred from one telegraph system to another as provided for in Rule 7.”

114. *Delivery.*—Press telegrams of all classes Urgent, Ordinary or Deferred, are sent out for delivery as soon as received, by day or by night.

RECORDS.

115. *Time kept.*—The originals and copies of telegrams are kept for three days only in Government Telegraph Offices, after which time they are sent to the Check Office, Telegraph Department, Calcutta, where they are preserved for four months and then destroyed.

116. *Secrecy.*—The originals and copies of telegrams can only be communicated to the Sender and Addressee on proof of identity, or to a person properly authorised by one of the two.

117. *Copies.*—The Sender and Addressee of a telegram or their authorised representatives can be given certified copies of the telegram or of the copy delivered, if they apply to the Telegraph Office within three days or to the Superintendent of the Check Office within four months. For every such copy a copying fee of 4 annas per 100 words or fraction of 100 words must be paid in advance. Copies cannot be given unless the date and description of the telegrams are given.

118. *Preservation.*—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. 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.

119. *Fees for searching for telegrams.*—Should the particulars furnished be insufficient to enable the Check Office to at once trace the telegrams applied for under either Rule 117 or Rule 118, 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.

REFUNDS.

120. 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.

121. If an Ordinary or Urgent private telegram be delivered wholly or partially in an unintelligible state, a refund will be made only when it is a Collated telegram (Rule 91).

122. No refund will, under any circumstances, be made for a State telegram of any Class or for a Deferred Private telegram.

123. Applications for refunds, as also all complaints respecting telegrams, should be addressed to the Superintendent, Check Office, Telegraph Department, 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 Collated telegram (Rule 91), or of a telegram on which the cost of a Reply or an Advice of Delivery has been prepaid.

124.* 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 (Rule 57).

Charges for Telegrams to Europe.

NOTE.—The charges given below are from Offices in India. For charges from Offices in Burma, add two annas a word in all cases.

To	Viâ	Per word from India.	To	Viâ	Per word from India.
		R. A.			R. A.
ALL COUNTRIES, except Russia and Turkey†	Turkey	3 0	RUSSIA, excluding Caucasus.	Turkey—Odessa ...	3 0
Do	Teheran† or Suez	3 5	Do do ..	Turkey	2 13
Do	Madras—Amoor§..	2 1	Do Caucasus.	Turkey—Odessa...	3 3
RUSSIA, including Caucasus.	Teheran	3 0	Do do ..	Turkey	3 1
Do	Suez	3 5	TURKEY†	Fao	2 5
			Do	Suez	3 5
			Do	Teheran—Batoum.	3 5
			Do	Teheran—Odessa...	3 7
			Do	Teheran—Roumania.	3 5

* This rule is also applicable to overcharged State telegrams.

† Private telegrams in secret language for Bosnia-Herzegovina, Bulgaria, and Turkey cannot be accepted.

‡ Telegrams in which route is marked “viâ—Indo” should be altered “viâ Teheran.”

§ This route is duplicated East of Blagowestschenk by the junction of the Chinese and Russian land lines through Helampo and Blagowestschenk.

Table of Charges for Foreign Telegrams from INDIA to EUROPE
(excepting Russia and Turkey) via Suez or Teheran.

Words.	Charge.	Words.	Charge.	Words.	Charge.	Words.	Charge.
	RS. A.		RS. A.		RS. A.		RS. A.
2	6 10	26	86 2	51	168 15	76	261 12
3	9 15	27	89 7	52	172 4	77	255 1
4	13 4	28	92 12	53	175 9	78	258 6
5	16 9	29	95 1	54	178 14	79	261 11
6	19 14	30	98 6	55	182 3	80	265 0
7	23 3	31	102 11	56	185 8	81	268 5
8	26 8	32	105 0	57	188 13	82	271 10
9	29 13	33	109 5	58	192 2	83	274 15
10	33 2	34	112 10	59	195 7	84	278 4
11	36 7	35	115 15	60	198 12	85	281 9
12	39 12	36	119 4	61	202 1	86	284 14
13	43 1	37	122 9	62	205 6	87	288 3
14	46 6	38	125 14	63	208 11	88	291 8
15	49 11	39	129 3	64	212 0	89	294 13
16	53 0	40	132 8	65	215 5	90	298 2
17	56 5	41	135 13	66	218 10	91	301 7
18	59 10	42	139 2	67	221 15	92	304 12
19	62 15	43	142 7	68	225 4	93	308 1
20	66 4	44	145 12	69	228 9	94	311 6
21	69 9	45	149 1	70	231 14	95	314 11
22	72 14	46	152 6	71	235 3	96	318 0
23	76 3	47	155 11	72	238 8	97	321 5
24	79 8	48	159 0	73	241 13	98	324 10
25	82 13	49	162 5	74	245 2	99	327 15
		50	165 10	75	248 7	100	331 4

Table of Charges for Foreign Telegrams from BURMA to EUROPE
(excepting Russia and Turkey) via Suez or Teheran.

Words.	Charge.	Words.	Charge.	Words.	Charge.	Words.	Charge.
	RS. A.		RS. A.		RS. A.		RS. A.
2	6 14	26	89 6	51	175 5	76	261 4
3	10 5	27	92 13	52	178 12	77	264 11
4	14 12	28	96 4	53	182 3	78	268 2
5	17 8	29	99 11	54	185 10	79	271 9
6	20 10	30	103 2	55	189 1	80	275 0
7	24 1	31	106 9	56	192 8	81	278 7
8	27 8	32	110 0	57	195 15	82	281 14
9	30 15	33	113 7	58	199 6	83	285 5
10	34 6	34	116 14	59	202 13	84	288 12
11	37 13	35	120 3	60	206 4	85	292 3
12	41 4	36	123 12	61	209 11	86	295 10
13	44 11	37	127 3	62	213 2	87	299 1
14	48 2	38	130 19	63	215 9	88	302 8
15	51 9	39	134 1	64	220 0	89	305 15
16	55 0	40	137 8	65	223 7	90	309 6
17	58 7	41	140 15	66	226 14	91	312 13
18	61 14	42	144 6	67	230 5	92	316 4
19	65 5	43	147 13	68	233 12	93	319 11
20	68 12	44	151 4	69	237 3	94	323 2
21	72 3	45	154 11	70	240 10	95	326 9
22	75 10	46	158 2	71	244 1	96	330 0
23	79 1	47	161 9	72	247 8	97	333 7
24	82 8	48	165 0	73	250 15	98	336 14
25	85 15	49	168 7	74	254 6	99	340 5
		50	171 14	75	257 13	100	343 12

Charges for Telegrams to places in Asia East of India.

NOTE.—The charges given below are from Offices in India. For charges from Offices in Burma, add two annas a word in all cases except via Moulmein, in which case deduct two annas a word.

NOTE.—As work is suspended at night on the lines in Siam, telegrams sent via Moulmein at night are liable to be delayed till morning.

To	PER WORD FROM INDIA.							
	Via Moulmein.	Via Madras.	Via Teheran.	Via Amoor.	Via Moulmein.	Via Hue.	Via Haiphong.	Via Madras.
	R.	A.	R.	A.	R.	A.	R.	A.
ANNAM*	1	14	2	10	9	1	...	...
CHINA:—								
Offices common to the Eastern Extension Telegraph Co. and C. and to the Great Northern Telegraph Co.:—								
Amoy, Foochow, Shanghai	5	85	5	6	15	2	43	13
Gutzlaff, Saddle Island	5	85	5	6	15	2	43	13
Hongkong	4	34	0	6	15	1	15	2
Macao (usual rates)	4	94	5	7	4	2	43	13
Macao (Portuguese State Telegrams)	4	34	0	6	15	1	15	2
Note.—When the cables landing at Foochow are interrupted, and telegrams have to be sent to Foochow by Chinese land lines from Hongkong or Shanghai, the charges to Foochow are	4	34	0	6	15	...	...	...
Offices belonging to Chinese Government:—								
Aichow, Danchow	5	85	5	8	4	1	15	2
Aigun, Helampo, Sianfu	7	0	6	12	8	2	12	3
Anping, Changwha, Hankow, Kienming, Kiang, Nanchang, Taisanfu, Takao, Wuchang	6	7	6	4	7	1	4	3
Baidao, Chefoo, Chohsien, Kaifong, Kauchuen, Kionchow, Liukungtao, Lutai, Pehtang, Sigochan, Taku, Tientsin, Tzechulin, Weihaiwei	6	8	6	5	7	1	15	2
Bichi, Kweiyang	5	55	2	8	1	2	4	3
Canton, Fumen, Shameen, Whampoo	4	94	5	7	4	1	15	2
Changchow, Kanchow, Tsuenchow	5	0	4	13	7	2	4	3
Chinchow	7	1	6	13	8	7	2	12
Chinchowfu, Hweilu, Kingmun	6	10	6	7	8	1	12	3
Chining, Chowching, Danchow, Kagee, Ocheng, Saho, Tsinanfu, Wachsien	6	7	6	4	7	1	4	3
Chinkiangpoo, Taisichang	6	0	6	3	7	1	12	3
Chinhai, Chinkiang, Hangchow, Kashing, Nanching, Nanking, Ningpo, Shinkwan	6	4	6	1	7	1	12	3
Chiaping, Fatsan, Hweichow, Lienchow, Lienshan, Sainan, Shaoking, Shikung, Wuchow, Yingtuck	4	14	4	10	7	10	1	15
Chinta, Tichow	5	7	5	4	8	3	2	12
Chowchow, Hoifoong, Swatow, Tanchow, Wangchow, Chungking	4	13	4	11	7	1	15	2
Chuwen, Hailow, Hoihow, Kachowfu, Kiungchow, Laichow, Onpoo, Yunchow	5	4	5	1	8	0	1	15
Fangwangting, Kinchow, Port Arthur (Lushunkow), Shinking (Mukden), Taiyenanfu	6	1	6	8	8	2	2	12
Herma, Ninguta, Peking, Petane, Petungchow	6	1	6	10	8	4	2	12
Hokow, Kwangnan, Linchow, Manhao, Mongtze, Nanyang, Pakhoi, Pakgai, Pasa, Shaochow, Shuanwei, Tali, Tingyueh	5	3	5	0	7	1	15	2
Ichiang, Patung	5	9	6	3	8	0	2	4
Kailua	7	1	6	13	6	7	1	15

* Private telegrams in Preconcerted language for Tonquin are only accepted subject to the Addressee producing his Code-Book or Vocabulary for inspection, or furnishing a translation, if required, at destination. Private Cipher telegrams cannot be accepted.

NOTE.—The Teheran Amoor route, is duplicated East of Blagoweschensk, by the junction of the Chinese and Russian land lines through Helampo and Blagoweschensk.

To	PER WORD FROM INDIA.							
	Via Moulmein.	Via Madras.	Via Teheran—Amoor.	Via Moulmein—Hue.	Via Moulmein—Haiphong.	Via Moulmein—Hue.	Via Madras—Haiphong.	
<i>Offices belonging to Chinese Government—concl.</i>								
Keelung, Lanchow, Onking, Shanshing, Taipeifu, Tamsui, Tatung, Wuhu, Yuyaw, Yenkiawhai	R. A. R. A.	R. A.	R. A. R. A. R. A. R. A. R. A.					
Kiangyin	6 56 2	7 12 3	4 3 13 54 1					
Kinchow	6 36 0	7 10 2	12 3 83 124 9					
Kinchow, Shashe	7 57 1	8 12 2	12 3 83 124 9					
Kingsiang	6 86 5	7 15 2	4 3 13 54 1					
Kirin, Pingyao	6 66 3	7 13						
Kiukiang, Pescadores	6 126 9	8 3 2	12 3 83 124 9					
Kuyuen	7 26 14	8 8 2	12 3 83 124 9					
Kweichowfu, Wanshin	6 106 7	8 1 2	4 3 13 54 1					
Kweilinfu, Nanning	5 04 13	7 12 1	15 2 112 153 11					
Lanchow	7 36 15	8 9 2	12 3 83 124 9					
Liangchow	7 47 0	8 11 2	12 3 83 124 9					
Lingmen, Lingshin, Tingchang	9 75 4	8 3 1	15 2 112 153 11					
Lungchow	5 14 14	7 13 1	15 2 112 153 11					
Luchow	5 75 4	8 3 2	4 3 13 54 1					
Makong	5 45 1	8 0 2	12 3 83 124 9					
Ngunglo, Paoingfu, Shanhaikwan, Siangyang, Yinkow (Newchwang)	6 96 6	8 0 2	12 3 83 124 9					
Pagoda Anchorage*	6 106 6	8 0 2	4 3 13 54 1					
Parma	4 144 10	7 10						
Phonching, Tungking	5 55 2	8 1 1	15 2 112 153 11					
Pingshan	5 24 15	7 14 1	15 2 112 153 11					
Puching	6 66 3	7 13 2	4 3 13 54 1					
Sharpeak	4 94 5	7 4 3	4 3 13 54 1					
Singchoi, Yanchow	6 56 2	7 12 2	12 3 83 124 9					
Soochow, Wusih	6 36 0	7 10 2	4 3 13 54 1					
Sutchow	7 67 3	8 13 2	12 3 83 124 9					
Taishihar, Tungkwang, Wenchuen	6 156 11	8 5 2	12 3 83 124 9					
Wansung	5 145 10	7 4 2	4 3 13 54 1					
Wansung Fort	5 145 10	7 4						
Yenping	5 14 14	7 13 2	4 3 13 54 1					
Yunnanfu	7 06 12	8 6 1	15 2 112 153 11					
COCHIN CHINA	1 32 1	9 15						
COREA:—								
Binhong, Pingyang	7 26 11	8 8						
Chemulpo	7 67 3	8 13						
Echow	7 06 12	8 6	21 53 118 154 11					
Fusan†	7 157 12	9 6						
Séoul (or Han Yang)‡	7 47 0	8 11						
DUTCH EAST INDIES:—								
Bali, Celebes, Madura, Samatra	3 153 3	11 5						
Java	3 82 13	10 14						
MALAY PENINSULA:—								
Malacca	2 132 7	10 9						
Penang	3 51 15	10 14						
Perak	3 72 1	11 1						

* Telegrams intended for ships moored at Pagoda Anchorage and Wansung are subject to delivery charge Rs. 1-11 and annas 11, respectively.

† The above rates for Fusan are via Moulmein—Shanghai via Madras—Shanghai, and via Teheran—Amoor—Shanghai. Telegrams can also be sent via Moulmein—Japan at Rs. 8-13, via Madras—Japan at Rs. 8-10, and via Teheran—Amoor—Japan at Rs. 8-15. Telegrams can be sent to Ginsery and Kyong by Express from Fusan at an additional charge per telegram of Rs. 19-18.

‡ The above rates for Séoul are via Moulmein—Shanghai, via Madras—Shanghai, and via Teheran—Amoor—Shanghai. Telegrams can also be sent via Moulmein—Japan at Rs. 9-9, via Madras—Japan at Rs. 9-5, and via Teheran—Amoor—Japan at Rs. 9-10.

GENSAN.

The following are the rates to Gensan, via Moulmein—Japan Rs. 9-11, via Madras—Japan Rs. 9-8, and via Teheran—Amoor—Japan Rs. 9-12.

To	PER WORD FROM INDIA.							
	Via Moulmein.	Via Madras.	Via Teheran—Amoor.	Via Moulmein—Hue.	Via Moulmein—Haiphong.	Via Madras—Hue.	Via Madras—Haiphong.	
<i>MALAY PENINSULA—concl.</i>								
Selangor	2 142 8	10 10						
Singapore	2 82 10	10 4						
Sungie Ujang	2 142 8	10 10						
Teleu	2 142 8	10 10						
PHILIPPINE ISLANDS								
SIAM	5 115 8	8 7 3	44 04 45 0					
TONKIN *	2 33 0	8 12						

To	PER WORD FROM INDIA.							
	Via Moulmein.	Via Madras.	Via Teheran—Amoor.	Via Moulmein—Hue—Hong-kong.	Via Moulmein—Haiphong—Hong-kong.	Via Madras—Hue—Hong-kong.	Via Madras—Haiphong—Hong-kong.	
	R. A.	R. A.	R. A.	R. A.	R. A.	R. A.	R. A.	
JAPAN	7 8	7 5	7 10	5 1	5 13	6 1	6 14	

Charges for Telegrams to other places in Asia.

NOTE.—The charges given below are from Offices in India. For charges from Offices in Burma, add two annas a word.

To	Via	Per word from India.	To	Via	Per word from India.
ADEN and PERIM.†	Bombay	R. A.	CEYLON‡		R. A.
Do.	Teheran—Batoum	2 5			0 3
Do.	—El Arich	5 10	PERSIA§ (except Persia Gulf Offices)		
Do.	Teheran—Malta	5 14	Bushire		2 6
BOKHARA	Teheran	3 3	Do.	Suez—El Arich	5 0
Do.	Turkey	3 6	Do.	Suez—London	4 9
Do.	Suez	4 4			
Do.	Suez—El Arich	4 14			

* Private telegrams in Preconcerted language for Tonquin are only accepted subject to the Addressee producing his Code-Book or Vocabulary for inspection or furnishing a translation, if required, at destination. Private Cipher telegrams cannot be accepted.

† Telegrams for Mauritius and Seychelles are posted from Aden.

‡ From Offices in Burma the charge to Ceylon is 4 annas 6 pies a word. For List of Offices in Ceylon, see section XVIII, *Indian Telegraph Guide*. Twelve annas boat-hire must be prepaid on telegrams intended to be delivered on boardships in Ceylon ports. In such cases the abbreviation, *XP* which is counted and charged for as one word should be inserted before the Address as an indication that boat-hire has been prepaid.

§ Telegrams for places in Persia, except Bushire, Isfahan, Kirmanshah, Meched, Salmas, Shiraz, Tauris, and Teheran, must be in plain French.

To	Via	Per word from India.	To	Via	Per word from India.
PERSIAN GULF:—*		R. A.	RUSSIA ASIATIC:—		R. A.
Bushire.....	Karachi.....	1 6	conid.		
Do.....	Suez—El Arich.....	4 0	Turkish Islands		
Do.....	Suez—London.....	4 11	(except Cyprus)	Fao.....	2 5
Charbar and Or-			Do.....	Teheran—Batoum.....	3 5
maria*.....	Karachi.....	0 8	Do.....	Suez.....	3 5
Gwadar*.....	Do.....	0 13	Do.....	Suez—El Arich.....	3 14
Jask*.....	Do.....	1 3	Do.....	Teheran—Odessa.....	3 12
RUSSIA ASIATIC:—			Cyprus.....	Fao.....	2 5
All places.....	Teheran.....	3 11	Do.....	Teheran—Batoum.....	3 5
Do.....	Suez—El Arich.....	5 3	Do.....	Suez.....	2 14
Do.....	Moolmein—Japan.....	9 5	Do.....	Teheran—Odessa.....	3 12
Do.....	Madras—Japan.....	9 1	Do.....	Teheran—Malta.....	4 3
1st Region.....	Turkey.....	3 9	Jedda, Mecca and		
Do.....	Suez.....	4 1	other offices in		
2nd Region.....	Turkey.....	3 13	Hedjaz.....	Aden.....	3 6
Do.....	Suez.....	4 13	Do.....	Turkey—El Arich.....	4 6
TURKEY IN ASIA—			Do.....	Teheran—Batoum.....	5 6
All places except			Do.....	—El Arich.....	2 13
those below.....	Fao.....	2 3	Yemen,† offices in	Bombay—Aden.....	6 2
Do.....	Teheran—Batoum.....	3 2	Do.....	Teheran—Batoum.....	6 6
Do.....	Suez.....	3 11	Do.....	—El Arich.....	
Do.....	Suez—El Arich.....	3 11	Do.....	Teheran—Malta.....	
Do.....	Teheran—Odessa.....	3 12			

Charges for Telegrams to Africa and Islands.

NOTE.—The charges given below are from Offices in India. For charges from Offices in Burma, add two annas a word.

To	Via	Per word from India.
ALGERIA		RS. A.
TANGIERS	Turkey.....	3 0
TRIPOLI	Teheran or Suez.....	3 5
TUNIS		
ASSAB	Bombay—Aden.....	2 6
Do.....	Teheran—Batoum—El Arich—Aden.....	5 11
Do.....	Teheran—Malta—Aden.....	6 0

* To Charbar, Ormaria, Gwadar and Jask, the charge from Karachi via Land Line is 2 annas a word. From Karachi via Cable the charge to Gwadar is 6 annas, and to Jask 13 annas.

* From Jask telegrams can be sent as under:—

To Bandar Abbas by special messenger on camel at an extra charge of Rs. 25 per message, or by special boat at Rs. 30 per message. The former takes about four days and the latter two days.

To Bassidore and Lingah by special boat at an extra charge of Rs. 30 per message.

To Muscat by special boat at an extra charge of Rs. 60 per message. In such cases "Express" or "X.P." should be entered before the Address and these extra charges must be prepaid by the sender. Telegrams may also be sent to Bassidore, Lingah, and Muscat from Jask or Gwadar by fortnightly mail steamer. In such cases the words "Post Gwadar" or "Post Jask" must be added in the address, which words are charged for. For dates of departure of mail steamers consult B. I. S. N. Co.'s Time Table. As these places are within the limits of the Indian Postal Tariff, no postage fee is leviable from the sender.

† Private telegrams in secret language cannot be accepted.

† Telegrams for places in the interior of Yemen can be posted at Hodeida.

To	Via	Per word from India.
		RS. A.
BAGAMOYA	Bombay—Aden.....	5 12
DAB-ES-SALAOM	Teheran—Batoum—El Arich—Aden.....	9 1
	Teheran—Malta.....	9 5
	Cadiz—Teneriffe.....	
	Turkey—Lisbon—St. Vincent.....	14 4
	Bombay—Suez—do.....	14 7
	Teheran—do.....	14 9
OFFICES OF THE BRITISH SOUTH AFRICA COMPANY.....		
	Bombay—Aden.....	6 12
	Teheran—Batoum—El Arich—Aden.....	10 1
	Teheran—Malta—Aden.....	10 6
	Cadiz—Teneriffe.....	
	Turkey—Lisbon—St. Vincent.....	10 6
	Bombay—Suez—do.....	10 9
	Teheran—do.....	10 11
CANARY ISLANDS.....	Turkey.....	3 6
Ditto.....	Teheran or Suez.....	3 12
CAPE COLONY, ORANGE FREE STATE, TRANSVAAL (usual rates)—		
Port Nolloth.....	Bombay—Aden.....	7 6
Ditto.....	Teheran—Batoum—El Arich—Aden.....	10 11
Ditto.....	Teheran—Malta—Aden.....	11 0
Other places.....	Bombay—Aden.....	6 9
Ditto.....	Teheran—Batoum—El Arich—Aden.....	9 14
Ditto.....	Teheran—Malta—Aden.....	10 3
All places.....	Turkey—Cadiz—Teneriffe.....	
Ditto.....	Lisbon—St. Vincent.....	10 3
Ditto.....	Bombay—Suez—do.....	10 6
Ditto.....	Teheran—do.....	10 8
CAPE COLONY, ORANGE FREE STATE, TRANSVAAL (State telegrams, British and Portuguese)—		
Port Nolloth.....		
Ditto.....	Bombay—Aden.....	5 3
Ditto.....	Teheran—Batoum—El Arich—Aden.....	8 8
Ditto.....	Teheran—Malta—Aden.....	8 13
Other places.....	Bombay—Aden.....	4 6
Ditto.....	Teheran—Batoum—El Arich.....	7 11
Ditto.....	Teheran—Malta—Aden.....	7 15
CAPE VERD ISLANDS—		
Santiago.....	Turkey—Lisbon.....	5 6
Ditto.....	Teheran or Suez—Lisbon.....	5 11
Ditto.....	Turkey—Senegal.....	6 5
Ditto.....	Teheran or Suez—Senegal.....	6 10
St. Vincent.....	Turkey—Lisbon.....	4 10
Ditto.....	Teheran or Suez—Lisbon.....	4 15
Ditto.....	Turkey—Senegal.....	7 1
Ditto.....	Teheran or Suez—Senegal.....	7 6
DELAGOA BAY (usual rates).....		
Ditto.....	Bombay—Aden.....	6 7
Ditto.....	Teheran—Batoum—El Arich—Aden.....	9 12
Ditto.....	Teheran—Malta—Aden.....	10 1
	Cadiz—Teneriffe.....	
Ditto.....	Turkey—Lisbon—St. Vincent.....	10 13
Ditto.....	Bombay—Suez—do.....	11 1
Ditto.....	Teheran—do.....	11 3

To	Via	Per word from India.	
		RS.	A.
DELAGOA BAY (<i>State telegrams, British and Portuguese</i>)	Bombay—Aden	4	6
Ditto	Teheran—Batoum—El Arich—Aden	7	11
Ditto	Teheran—Malta—Aden	8	0
EGYPT—*			
1st Region (Lower Egypt, including Cairo)—			
Alexandria	Turkey—El Arich	2	5
Ditto	Suez	2	14
Ditto	Teheran—Batoum—El Arich	3	5
Ditto	Teheran—Malta	4	3
Other places	Turkey—El Arich	2	5
Ditto	Suez	2	14
Ditto	Teheran—Batoum—El Arich	3	5
Ditto	Teheran—Malta	4	6
2nd Region (Upper Egypt, south of Cairo and north of Wadi Halfa in Nubia)†			
Ditto	Turkey—El Arich	2	8
Ditto	Suez	2	14
Ditto	Teheran—Batoum—El Arich	3	8
Ditto	Teheran—Malta	4	8
3rd Region (Upper Egypt, south of Wadi Halfa)—			
Somakin	Turkey—El Arich	3	6
Ditto	Aden or Suez	2	6
Ditto	Teheran—Batoum—El Arich	4	6
Ditto	Teheran—Malta	4	15
Other places	Turkey—El Arich	2	11
Ditto	Suez	2	14
Ditto	Teheran—Batoum—El Arich	3	10
Ditto	Teheran—Malta	4	11
MADAGASCAR	Turkey—Lisbon	6	8
Ditto	Teheran or Suez—Lisbon	3	13
Offices of the British East African Company.			
MALINDI, LAMU, WITT	Bombay—Aden	5	15
Ditto	Teheran—Batoum—El Arich—Aden	9	4
Ditto	Teheran—Malta—Aden	9	9
Ditto	Turkey—Cadix—Teneriffe	14	7
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	14	10
Ditto	Teheran—do.	14	13
MARSOTAH	Bombay—Aden	2	7
Ditto	Teheran—Batoum—El Arich—Aden	5	12
Ditto	Teheran—Malta—Aden	6	1
MOMBASSA, ZANZIBAR (<i>usual rates</i>)	Bombay—Aden	5	9
Ditto	Teheran—Batoum—El Arich—Aden	8	15
Ditto	Teheran—Malta—Aden	9	3
Ditto	Turkey—Cadix—Teneriffe	14	2
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	14	5
Ditto	Teheran—do.	14	7

* Telegrams can be delivered to passengers on steamers in the Suez Canal. They should be addressed to Suez for homeward bound and to Port Said for outward bound ships and to Ismailia for steamers there anchored.

The following is an example of the address required:—

To "Mrs. Johnson," steamer "Ganges": To follow."

† Private telegrams in secret language are not accepted for Assouan or Egyptian Offices south of the same.

To	Via	Per word from India.	
		RS.	A.
MOMBASSA, ZANZIBAR (<i>State telegrams, British and Portuguese</i>)	Bombay—Aden	3	15
Ditto	Teheran—Batoum—El Arich—Aden	7	4
Ditto	Teheran—Malta—Aden	7	9
MOZAMBIQUE (<i>usual rates</i>)*	Bombay—Aden	6	7
Ditto	Teheran—Batoum—El Arich—Aden	9	12
Ditto	Teheran—Malta—Aden	10	1
Ditto	Turkey—Cadix—Teneriffe	11	11
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	11	14
Ditto	Teheran—do.	12	0
MOZAMBIQUE (<i>State telegrams, British and Portuguese</i>)	Bombay—Aden	4	6
Ditto	Teheran—Batoum—El Arich—Aden	7	11
Ditto	Teheran—Malta—Aden	8	0
NATAL (<i>usual rates</i>):—			
Durban	Bombay—Aden	6	7
Ditto	Teheran—Batoum—El Arich—Aden	9	12
Ditto	Teheran—Malta—Aden	10	0
Ditto	Turkey—Cadix—Teneriffe	10	1
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	10	4
Ditto	Teheran—do.	10	6
Other places	Bombay—Aden	6	9
Ditto	Teheran—Batoum—El Arich—Aden	9	14
Ditto	Teheran—Malta—Aden	10	3
Ditto	Turkey—Cadix—Teneriffe	10	3
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	10	6
Ditto	Teheran—do.	10	8
NATAL (<i>State telegrams, British and Portuguese</i>)	Bombay—Aden	4	6
Ditto	Teheran—Batoum—El Arich—Aden	7	11
Ditto	Teheran—Malta—Aden	7	15
OBOKO	Bombay—Aden	2	6
Ditto	Teheran—Batoum—El Arich—Aden	5	12
Ditto	Teheran—Malta—Aden	6	0
WEST COAST—			
Accra (<i>usual rates</i>)	Bombay—Aden	11	5
Ditto	Turkey—Cadix—Teneriffe	9	2
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	9	2
Ditto	Teheran—do.	9	7
Accra (<i>State telegrams, British, French, Portuguese and Spanish</i>)	Turkey—do.	6	1
Ditto	Bombay—Suez—do.	6	3
Ditto	Teheran—do.	6	6
Adda, Adjah, Appam, Axim, Cape Coast Castle, Chama, Dixcove, Elmina, Pram Pram, Quittah, Salt Pond, Winnebuh (<i>usual rates</i>)	Turkey—do.	9	4
Ditto	Bombay—Suez—do.	9	4
Ditto	Teheran—do.	9	9

* Telegrams for Ishamboane and Quilamane should be addressed to Mozambique to be posted thence to destination.

To	Via	Per word from India.	
		RS.	A.
WEST COAST—contd.			
Adda, Adjua, Appam, Axim, Cape Coast Castle, Chama, Dixcove, Elmina, Pram Pram, Quittah Salt Pond, Winneba (State telegrams, British, French, Portuguese and Spanish)	Turkey—Cadiz—Teneriffe	6	2
	Lisbon—St. Vincent	6	4
Ditto	Bombay—Suez—do.	6	7
Ditto	Teheran—do.	13	11
Bathurst (usual rates)	Bombay—Aden	7	7
Ditto	Turkey—Cadiz—Teneriffe	7	8
Ditto	Lisbon—St. Vincent	7	12
Ditto	Bombay—Suez—do.	5	4
Ditto	Teheran—do.	5	6
Bathurst (State telegrams, British, French, Portuguese and Spanish)	Bombay—Suez—do.	5	9
Ditto	Teheran—do.	9	0
Benguela (usual rates)	Bombay—Aden	12	6
Ditto	Teheran—Batoum—El Arich—Aden	12	10
Ditto	Teheran—Malta—Aden	11	0
Ditto	Turkey—Cadiz—Teneriffe	11	4
Ditto	Lisbon—St. Vincent	11	6
Ditto	Bombay—Suez—do.	5	11
Ditto	Teheran—do.	9	0
Benguela (Portuguese State telegrams)	Teheran—Malta—Aden	9	4
Ditto	Teheran—do.	7	0
Ditto	Turkey—Cadiz—Teneriffe	7	4
Ditto	Lisbon—St. Vincent	7	6
Ditto	Bombay—Suez—do.	14	0
Ditto	Teheran—do.	6	10
Bissao, Bolama (usual rates)	Turkey—Cadiz—Teneriffe	6	13
Ditto	Lisbon—St. Vincent	6	15
Ditto	Bombay—Suez—do.	4	13
Ditto	Teheran—do.	5	0
Bissao, Bolama (State tele- grams, British, French, Portuguese and Spanish)	Teheran—do.	5	3
Ditto	Bombay—Aden	11	5
Ditto	Turkey—Cadiz—Teneriffe	10	7
Ditto	Lisbon—St. Vincent	10	7
Ditto	Bombay—Suez—do.	10	12
Ditto	Teheran—do.	6	11
Bonny (State telegrams, British, French, Portuguese and Spanish)	Turkey—do.	6	13
Ditto	Bombay—Suez—do.	7	1
Ditto	Teheran—do.	11	7
Bonny (usual rates)	Bombay—Aden	10	9
Ditto	Turkey—Cadiz—Teneriffe	10	9
Ditto	Lisbon—St. Vincent	10	14
Ditto	Bombay—Suez—do.	12	5
Ditto	Teheran—do.	10	7
Brass (State telegrams, British, French, Portuguese and Spanish)	Turkey—do.	10	7
Ditto	Bombay—Suez—do.	10	7
Ditto	Teheran—do.	10	12
Brass (usual rates)	Bombay—Aden	6	11
Ditto	Turkey—Cadiz—Teneriffe	6	13
Ditto	Lisbon—St. Vincent	7	1
Ditto	Bombay—Suez—do.		
Ditto	Teheran—do.		

To	Via	Per word from India.	
		RS.	A.
WEST COAST—contd.			
Conakry (usual rates)	Bombay—Aden	12	10
Ditto	Turkey—Cadiz—Teneriffe	6	11
Ditto	Lisbon—St. Vincent	6	14
Ditto	Bombay—Suez—do.	7	0
Ditto	Teheran—do.		
Conakry (State telegrams, British, French, Portuguese, and Spanish)	Turkey—do.	4	13
Ditto	Bombay—Suez—do.	5	0
Ditto	Teheran—do.	5	3
Gaboon (usual rates)	Bombay—Aden	11	3
Ditto	Turkey—Cadiz—Teneriffe	8	7
Ditto	Lisbon—St. Vincent	8	10
Ditto	Bombay—Suez—do.	8	12
Ditto	Teheran—do.		
Gaboon (State telegrams, British, French, Portuguese, and Spanish)	Turkey—do.	5	12
Ditto	Bombay—Suez—do.	5	15
Ditto	Teheran—do.	6	1
Grand Bassam (usual rates)	Bombay—Aden	12	1
Ditto	Turkey—Cadiz—Teneriffe	7	1
Ditto	Lisbon—St. Vincent	7	4
Ditto	Bombay—Suez—do.	7	6
Ditto	Teheran—do.		
Grand Bassam (State telegrams, British, French, Portuguese, and Spanish)	Turkey—do.	5	0
Ditto	Bombay—Suez—do.	5	4
Ditto	Teheran—do.	5	6
Kotonou (or Porto Novo) (usual rates)	Bombay—Aden	11	3
Ditto	Turkey—Cadiz—Teneriffe	8	1
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	8	6
Ditto	Teheran—do.		
Kotonou (or Porto Novo) (State telegrams, British, French, Portuguese and Spanish)	Turkey—do.	5	9
Ditto	Bombay—Suez—do.	5	12
Ditto	Teheran—do.	5	14
Lagos (usual rates)	Bombay—Aden	12	5
Ditto	Turkey—Cadiz—Teneriffe	9	12
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	9	13
Ditto	Teheran—do.	10	1
Lagos (State telegrams, British, French, Portuguese, & Spanish)	Turkey—do.	6	6
Ditto	Bombay—Suez—do.	6	8
Ditto	Teheran—do.	6	11
Loanda (usual rates)	Bombay—Aden	9	0
Ditto	Teheran—Batoum—El Arich—Aden	12	6
Ditto	Teheran—Malta—Aden	12	10
Ditto	Turkey—Cadiz—Teneriffe	9	15
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	10	2
Ditto	Teheran—do.	10	5
Loanda (State telegrams, Portu- guese)	Bombay—Aden	5	11
Ditto	Teheran—Batoum—El Arich—Aden	9	0
Ditto	Teheran—Malta—Aden	9	4
Ditto	Turkey—Cadiz—Teneriffe	6	7
Ditto	Lisbon—St. Vincent		
Ditto	Bombay—Suez—do.	6	11
Ditto	Teheran—do.	6	13

To	Via	Per word from India.	
		RS.	A.
WEST COAST—conold.			
Mossamedes (<i>usual rates</i>)	Bombay—Aden	9	0
Ditto	Teheran—Batoum—El Arich—Aden	12	6
Ditto	Teheran—Malta—Aden	12	10
Ditto	Turkey—Cadiz—Teneriffe	11	12
Ditto	Lisbon—St. Vincent	11	15
Ditto	Bombay—Suez—do.	12	1
Ditto	Teheran—do.	12	1
Mossamedes (<i>State telegrams, Portuguese</i>)			
Ditto	Bombay—Aden	5	11
Ditto	Teheran—Batoum—El Arich—Aden	9	0
Ditto	Teheran—Malta—Aden	9	4
Ditto	Turkey—Cadiz—Teneriffe	7	6
Ditto	Lisbon—St. Vincent	7	9
Ditto	Bombay—Suez—do.	7	11
Ditto	Teheran—do.	7	11
Principe (<i>usual rates</i>)			
Ditto	Bombay—Aden	11	2
Ditto	Turkey—Cadiz—Teneriffe	8	12
Ditto	Lisbon—St. Vincent	8	15
Ditto	Bombay—Suez—do.	9	1
Ditto	Teheran—do.	9	1
Principe (<i>State telegrams, British, French, Portuguese, and Spanish</i>)			
Ditto	Turkey—do.	5	14
Ditto	Bombay—Suez—do.	6	1
Ditto	Teheran—do.	6	3
San Thomé (<i>usual rates</i>)			
Ditto	Bombay—Aden	10	11
Ditto	Turkey—Cadiz—Teneriffe	8	4
Ditto	Lisbon—St. Vincent	8	8
Ditto	Bombay—Suez—do.	8	10
Ditto	Teheran—do.	8	10
San Thomé (<i>State telegrams, British, French, Portuguese, and Spanish</i>)			
Ditto	Turkey—do.	5	10
Ditto	Bombay—Suez—do.	5	13
Ditto	Teheran—do.	6	0
Senegal			
Ditto	Turkey—do.	4	0
Ditto	Teheran or Suez	4	6
Sierra Leone (<i>usual rates</i>)			
Ditto	Bombay—Aden	12	5
Ditto	Turkey—Cadiz—Teneriffe	7	15
Ditto	Lisbon—St. Vincent	8	2
Ditto	Bombay—Suez—do.	9	4
Ditto	Teheran—do.	9	4
Sierra Leone (<i>State telegrams, British, French, Portuguese, and Spanish</i>)			
Ditto	Turkey—do.	5	8
Ditto	Bombay—Suez—do.	5	11
Ditto	Teheran—do.	5	13

MADAGASCAR, BOURBON, &c.

Telegrams for the Islands of Bourbon, Madagascar, Mayotta, Nossi Bé and Ste. Marie and for the Comoro Islands can be addressed to Aden, Delagoa Bay, Durban, Mozambique or Zanzibar to be posted thence to destination. The Sender must prepay postage.—(Sec. III, Rule 125, *Indian Telegraph Guide*.)

Charges for Telegrams to North America.

NOTE.—The charges given below are from Offices in India. For charges from Offices in Burma add two annas a word. "N. A. Cables" stands for North Atlantic Cables, which includes the Cables of the Anglo-American Co., Commercial Cable Co., Direct United States Cable Co., Compagnie Française du Telegraph, and Western Union Telegraph Company.

To	PER WORD FROM INDIA.									
	Via Turkey—N. A. Cables.	Via Teheran or Suez—N. A. Cables.	Via Turkey—N. A. Cables—Galveston.	Via Teheran or Suez—N. A. Cables—Galveston.	Via Turkey—N. A. Cables—Key West—Panama.	Via Teheran or Suez—N. A. Cables—Key West—Panama.	Via Turkey—N. A. Cables—Key West—Panama.	Via Teheran or Suez—N. A. Cables—Key West—Panama.	Via Turkey—N. A. Cables—Key West—Panama.	Via Teheran or Suez—N. A. Cables—Key West—Panama.
BAHAMA ISLANDS:—										
Nassau	5	05	6	...	...	...	...	...	...	...
BERMUDA*	6	6	6	11	...	...	...	...	...	...
CANADA, Dominion of:—										
Cape Breton, New Brunswick, Nova Scotia, Ontario and Quebec Provinces, Prince Edward's Island	3	13	4	2	...	...	...	...	...	...
Columbia (British), North-Western Territories, Alberta, Assiniboia, Saskatchewan, Vancouver's Island	4	4	4	9	...	...	...	...	...	...
MANITOBA	4	4	4	9	...	...	...	...	...	...
COSTA RICA†	...	...	7	5	7	10	11	10	11	15
FLORIDA:—										
Key West	4	6	4	11	...	...	...	...	...	...
Pensacola	4	0	4	6	...	...	...	...	...	...
Other Offices	4	3	4	8	...	...	...	...	...	...
GUATEMALA†										
HONDURAS† (Republic)	...	...	6	8	6	13	11	13	12	2
LOUISIANA:—										
New Orleans	4	0	4	6	...	...	...	...	...	...
Other Offices	4	3	4	8	...	...	...	...	...	...
MEXICO†:—										
Chihuahua City, Guaymas, Hermosillo, Matamoras, Monterey, Salinas, Saltillo, Sauz	...	...	4	7	4	13	...	...	...	...
Coahuila, Jalisco, Jalapa, Mexico City, Vera Cruz, Zaratia	...	...	...	...	...	...	12	1	12	6
Mexico City, Vera Cruz City	...	...	5	15	7	...	...	...	...	...
Tampico	...	...	5	15	7	12	6	12	11	...
Other Offices	...	...	5	35	9	12	3	12	9	...
MINNESOTA:—										
Duluth, Minneapolis, St. Paul	4	0	4	6	...	...	...	...	...	...
Other Offices	4	3	4	8	...	...	...	...	...	...
MIQUELON, NEWFOUNDLAND, ST. PIERRE										
MIQUELON:—	3	13	4	2	...	...	...	...	...	...
MISSOURI:—	...	...	...	...	...	...	...	...	...	...
St. Louis	4	0	4	6	...	...	...	...	...	...
Other Offices	4	3	4	8	...	...	...	...	...	...
NEW YORK STATE:—										
New York City, Brooklyn, Yonkers	3	13	4	2	...	...	...	...	...	...
Other Offices	3	15	4	5	...	...	...	...	...	...
NICARAGUA:—										
San Juan del Sur	...	...	7	27	7	11	7	11	12	...
Other Offices	...	...	7	57	10	11	10	11	15	...

* Telegrams for Turk's Islands (Antilles) are posted from Bermuda. They should be addressed as in Sec. III, Rule 118, *Indian Telegraph Guide*. The Sender has to pay postage (Sec. III, Rule 125, *Indian Telegraph Guide*).

† Telegrams for Costa Rica, Guatemala, and Honduras are accepted at Senders' risk.

‡ Telegrams for Mexico (except Coahuila, Jalisco, Jalapa, Mexico City, Vera Cruz, Zaratia) and San Salvador (except La Libertad) are accepted only at Sender's risk.

To	PER WORD FROM INDIA.							
	Via Turkey—N. A. Cables.	Via Teheran or Suez—N. A. Cables.	Via Turkey—N. A. Cables—Galveston.	Via Teheran or Suez—N. A. Cables—Galveston.	Via Turkey—N. A. Cables—Key West—Jamaica—Panama.	Via Teheran or Suez—N. A. Cables—Key West—Jamaica—Panama.	Via Turkey—N. A. Cables—Galveston.	Via Teheran or Suez—N. A. Cables—Galveston.
SAN SALVADOR* :—	R. A.	R. A.	R. A.	R. A.	R. A.	R. A.	R. A.	R. A.
Libertad	...	...	6	6	10	11	11	12
Other Offices	...	...	6	6	13	11	13	12
UNITED STATES :—								
Alabama, Georgia, Illinois, Indiana, Kentucky, Michigan, Mississippi, North Carolina, Ohio, South Carolina, Tennessee, Virginia, Virginia-West, Wisconsin, Arizona, California, Idaho, Nevada, Oregon, Utah, Washington-Territory	4	0	4	6	...	...	...	...
Arkansas, Colorado, Dakota, Indian-Territory, Iowa, Kansas, Montana, Nebraska, New Mexico, Oklahoma, Texas, Wyoming	4	4	4	9	...	...	...	...
Columbia (District), Delaware, Maryland, New Jersey, Pennsylvania	4	3	4	8	...	...	...	...
Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont	3	15	4	5	...	...	...	...
...	3	13	1	2	...	...	...	...

Charges for Telegrams to South America.

LISBON AND CADIZ ROUTE.

NOTE.—The charges given below are from Offices in India. From Offices in Burma add two annas a word.

To	PER WORD FROM INDIA.				
	Via Turkey—Lisbon.	Via Teheran or Suez—Lisbon.	Via Turkey—Cadiz—Teneriffe.	Via Teheran—Cadiz—Teneriffe.	Via Suez—Cadiz—Teneriffe.
	R. A.	R. A.	R. A.	R. A.	R. A.
ARGENTINE REPUBLIC, PARAGUAY, URUGUAY	7	5	7	10	7
BOLIVIA†	8	13	9	2	8
BRAZIL :—					
Pernambuco	7	0	7	5	7
All other Offices	7	5	7	10	7
CHILI	9	14	10	3	9
COLUMBIA†	12	7	12	13	12
EQUADOR†	11	18	12	3	11
French Guiana	10	5	10	11	10
PERU†	9	5	9	10	9

* Telegrams for Mexico (except Coahuacalcos, Jalispam, Mexico City, Reyes, Salina Cruz, San Geronimo, Tampico, Vera Cruz City and Zarabia) and San Salvador (except La Libertad) are accepted only at Sender's risk.

† Telegrams for Bolivia, Columbia (except Buenaventura, Colon and Panama), Ecuador, (except Guayaquil and Santa Elena) and Peru (except Callao, Lima, Mollendo and Payta) are accepted only at Sender's risk.

ROUTES THROUGH NORTH AMERICA.

[NOTE I.—The charges given below are from Offices in India. For charges from Offices in Burma, add two annas a word. N. A. Cables stand for "North Atlantic Cables," which include the Cables of the Anglo-American Co., Commercial Cable Co., Direct United States Cable Co., Compagnie Française du Télégraphe and Western Union Telegraph Company.

[II.—The charge for telegrams via Turkey is 5½ annas less than that via Suez or Teheran.]

* Routes marked with an asterisk are the normal routes, i.e., telegrams bearing no special instructions (rule 63) are forwarded by those routes by the foreign administrations.

To	PER WORD FROM INDIA.							
	Via Teheran or Suez—N. A. Cables—Galveston.	Via Teheran or Suez—N. A. Cables—Galveston—Jamaica—Porto Rico.	Via Teheran or Suez—N. A. Cables—Key West—Jamaica—Panama.	Via Teheran or Suez—N. A. Cables—Key West—Haiti.	Via Teheran or Suez—N. A. Cables—Key West—Jamaica—Porto Rico.	Via Teheran or Suez—N. A. Cables—Galveston—Jamaica—Haiti.	Via Teheran or Suez—N. A. Cables—Key West.	Via Teheran or Suez—N. A. Cables—Galveston—Jamaica.
	R. A.	R. A.	R. A.	R. A.	R. A.	R. A.	R. A.	R. A.
ANTIGUA	...	14	7	...	11	14	*11	7
ARGENTINE REPUBLIC, PARAGUAY, URUGUAY	*7	10	...	...	10	12	16	15
ARGENTINE REPUBLIC, PARAGUAY, URUGUAY	...	...	17	5	...	...	...	...
URUGUAY	...	...	15	0	...	...	...	...
BARRADOES	...	14	9	...	11	13	*11	8
BOLIVIA†: All Offices	*8	7	...	...	...	...	...	...
La Paz	...	...	15	14	...	...	...	...
Other Offices	...	...	15	3	...	...	...	...
BRAZIL: All Offices	*7	10	...	19	2	...	...	...
Rio de Janeiro and Offices of Northern and Central Regions	...	...	...	10	2	15	13	...
Offices of Southern Region	...	...	...	10	13	16	7	...
BRITISH GUIANA	...	16	4	...	13	10	*13	6
CHILI	*8	7	...	15	14	...	...	...
COLUMBIA†:—								
Buenaventura	*7	14	...	12	0	...	...	...
Isthmus of Panama	7	7	...	*7	7	...	...	...
Other Offices	*8	1	...	12	2	...	...	...
CUBA:—								
Payama, Guantamano, Manzanillo	...	...	...	...	...	...	*5	11
Cienfuegos	...	...	...	...	...	...	*6	4
Havana	...	...	...	...	...	...	*5	9
Santiago	...	...	...	...	...	...	*7	4
Other Offices	...	...	...	...	...	...	*5	11
CURACAO	...	...	...	*10	14	15	2	15
DOMINICA	...	13	14	...	11	6	*10	14
DUTCH GUIANA :—								
Paramaribo	...	15	2	...	*11	8	*11	8
EQUADOR†: All Offices	*8	7	...	...	...	...	...	...
Guayaquil, St. Elena	...	...	19	11	...	...	...	...
Other Offices	...	...	12	14	...	...	...	...

† Telegrams for Bolivia, Columbia (except Buenaventura, Colon and Panama), and Cuba (except Cienfuegos, Havannah and Santiago) are accepted only at Senders' risk.

Private telegrams in secret language for any place in Cuba are accepted only on the understanding that the Receivers are liable to show their Code-books to the Cuban authorities before such telegrams are delivered.

‡ Telegrams for these places can be forwarded via Key West, Santiago, at Rs. 7-6-0 via Suez or Teheran.

§ Telegrams for Ecuador (except Guayaquil and Santa Elena) and Peru (except Callao, Lima, Mollendo, and Payta) are accepted only at Sender's risk.

* Routes marked with an asterisk are the normal routes, i.e., telegrams bearing no special instructions (rule 63) are forwarded by those routes by the foreign administrations.

To	PER WORD FROM INDIA.							
	Via Teheran or Suez—N. A. Cables—Galveston.	Via Teheran or Suez—N. A. Cables—Galveston—Ja-matic—Porto Rico.	Via Teheran or Suez—N. A. Cables—Key West—Ja-matic—Panama.	Via Teheran or Suez—N. A. Cables—Key West—Haiti.	Via Teheran or Suez—N. A. Cables—Key West—Ja-matic—Porto Rico.	Via Teheran or Suez—N. A. Cables—Galveston—Ja-matic—Haiti.	Via Teheran or Suez—N. A. Cables—Key West.	Via Teheran or Suez—N. A. Cables—Galveston—Ja-matic.
FRENCH GUIANA:—	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
Cayenne	...	...	...	...	...	...	...	...
Other Offices	...	...	...	...	...	...	...	...
GRENADA	...	14 8	...	...	...	...	...	...
GUADALOUPE	...	13 11	...	...	...	...	...	...
JAMAICA	...	...	...	...	...	...	...	...
MARIE GALANTE	...	14 0	...	...	...	...	...	...
MARTINIQUE	...	13 11	...	...	...	...	...	...
PERU†: All Offices	...	...	...	...	...	...	...	...
Arequipa, Ilo, Islay, Moquegua	...	...	...	...	...	...	...	...
Puno	...	...	15 4	...	...	...	...	...
Callao, Chorillos, Lima	...	...	13 12	...	...	...	...	...
Mollendo	...	...	14 12	...	...	...	...	...
Payta	...	...	13 8	...	...	...	...	...
Pura	...	...	13 7	...	...	...	...	...
Other Offices	...	...	13 15	...	...	...	...	...
PORTO RICO	...	...	...	...	...	...	...	...
SAN DOMINGO (Republic)	...	...	...	...	...	...	...	...
SAN DOMINGO	...	...	...	...	...	...	...	...
Haiti, Port-au-Prince	...	...	...	...	...	...	...	...
Mole St. Nicolas	...	...	...	...	...	...	...	...
SANTA CRUZ	...	...	...	...	...	...	...	...
St. Kitts	...	...	...	...	...	...	...	...
St. Lucia	...	...	...	...	...	...	...	...
St. Thomas	...	...	...	...	...	...	...	...
St. Vincent	...	...	...	...	...	...	...	...
TRINIDAD	...	...	...	...	...	...	...	...
VENEZUELA	...	...	...	...	...	...	...	...

Charges for Telegrams to Australia, Tasmania, and New Zealand.

NOTE.—The charges given below are from Offices in India. For charges from Offices in Burma, add two annas per word via Madras and via Teheran to Amoor, and deduct two annas per word via Moulinein.

To	PER WORD FROM INDIA.		
	Via Moulinein.	Via Madras.	Via Teheran—Amoor.
AUSTRALIA:—	RS. A.	RS. A.	RS. A.
New South Wales	5 4	4 1	12 13
Queensland	6 13	6 6	14 9
South Australia and West Australia	5 2	3 15	12 11
Victoria	5 3	4 0	12 12
TASMANIA	5 10	4 8	13 3
NEW ZEALAND	5 7	4 5	13 0

NOTE.—As work is suspended at night on the lines in Siam, telegrams sent via Moulinein at night are liable to be delayed till morning.

† Telegrams for Ecuador (except Guayaquil and Santa Elena) and Peru (except Callao, Lima, Mollendo, and Payta) are accepted only at Sender's risk.

This route is duplicated east of Blagowestchenk by the junction of the Chinese and Russian land lines through Helamp and Blagowestchenk.

THE EASTERN TELEGRAPH COMPANY (LIMITED).

Chairman.—Sir John Pender, K.C.M.G.

Vice-Chairman.—The Most Hon. the Marquis of Tweeddale.

Directors.

George G. Nicol, Esq.

Sir Albert J. Leppoe Cappel, K.C.L.E.

Charles W. Stronge, Esq., C.B.

Lord Sackville A. Cecil.

Managing Director.—John Denison Pender, Esq.

Secretary.—George Draper, Esq.

Direct Cable routes to Aden, Egypt, the Levant, Italy, Austria, France, Spain, Portugal, Malta, Gibraltar, United Kingdom, and North and South America; also to Zanzibar, Mozambique, Delagoa Bay and Natal for Cape of Good Hope.

On sending messages from Government Stations in India for Europe or America, care should be taken to mark them (in the line for official instructions on the Telegraph form) via Suez, these words being signalled gratuitously by the Telegraph authorities.

GEO. B. STACEY, General Superintendent, Bombay.

W. T. NEWITT, Agent, Madras.

HEAD OFFICE, 65, OLD BROAD STREET, LONDON.

MADRAS AGENCY (POST AND TELEGRAPH OFFICES), BEACH.

THE EASTERN EXTENSION AUSTRALASIA AND CHINA TELEGRAPH COMPANY (LIMITED).

Chairman.—Sir John Pender, K.C.M.G.

Directors.

Francis A. Bevan, Esq.

Charles W. Earle, Esq.

The Right Hon. Viscount Monck.

John Denison Pender, Esq.

George G. Nicol, Esq.

The Most Hon. the Marquis of Tweeddale.

Secretary.—F. E. Hesse, Esq.

Direct Cable routes to Penang, Malacca, Singapore, Coochin-China, Tonquin, Manila, Hongkong, Macao, Canton, Amoy, Foochow, Shanghai and Japan; also Java, Australia, New Zealand and Tasmania.

W. T. NEWITT, General Superintendent, Madras.

HEAD OFFICE, 65, OLD BROAD STREET, LONDON.

MADRAS OFFICES (POST AND TELEGRAPH OFFICES), BEACH.

REUTER'S TELEGRAM COMPANY (LIMITED).

PRIVATE TELEGRAM SERVICE

TO

GREAT BRITAIN, CONTINENT OF EUROPE, UNITED STATES OF AMERICA, AUSTRALASIA AND SOUTH AFRICA.

The Company registers free of charge the names and addresses of senders and receivers under a Code word, to be selected by the Company, which can be used, both Outwards and Homewards after the arrival of the mail by which the registration is effected.

Both parties are duly notified when the Cypher is available and full instructions how to use it accompany the notice.

The Cypher addresses registered with the Company are only available for the transmission of telegrams through its Agencies, and messages intended to be sent under such Cypher addresses, must be delivered at or sent to the Company's offices for despatch.

Every telegram transmitted through the Company's Agency is delivered to the receiver with the full name and address of the sender, if registered, and the date on which it was despatched. To receivers in the mofussil a copy of the telegram wired from the Agency is transmitted by post.

Any change in address should be at once notified to the Company to ensure prompt and correct delivery of telegrams.

Enquiries respecting any telegram received through the Company, if not intelligible to the receiver, should be made at once of the Company's Agent. The Company does not hold itself in any way responsible for any charges or expenses incurred by the independent action of senders or receivers.

All telegrams, correspondence, &c., should be addressed to, and cheques, remittances, &c., be made payable to the Agent, Madras, from whom any further information that may be desired can be obtained.

Tariffs, telegram forms, &c., are supplied gratis on application, and senders are requested to use the Company's form only.

* 14, Second Line Beach.

LEIGHTON & CO.,
Agents in Madras.

ADVANTAGES TO SENDERS.

The advantages offered to senders of private telegrams through the Agency are:—

Free Registration.—Whereby the full addresses of both sender and receiver are telegraphed in one word only.

Lowest Charges.—A Rebate of Rs. 1-4 per message is allowed to regular senders, that is, those who send a minimum average of one telegram a week to the same or different correspondents. Those who desire to obtain this concession must signify their wish to be enrolled as Regular Senders, so that the Rebate may be deducted from the cost of their telegrams when handed in for despatch.

Use of Private Code.—Telegrams in plain language can be forwarded in the Company's Code at a considerable saving of expense. A new and complete Code having been compiled especially to meet the requirements of private senders on social and business matters, thus affording facilities for cheap telegraphing which have not hitherto been accessible to the public.

Telegrams so coded will, in all cases, be translated before delivery to the receiver, to whom a copy in plain language only will be handed.

A charge of Rs. 3 is made on such telegrams in addition to the ordinary rate.

The Codes being the private property of the Company are not for sale.

RESIDENT SENDERS can obtain every assistance in coding their messages at the Company's office.

MOVING SENDERS can forward their telegrams in plain language, writing the words "Code and despatch" immediately before the address or registered Code word of the receiver. The Company's Agent will then code the text as economically as possible, adhering to the wording employed by the sender.

The introduction of private Code words in messages to be sent in the Company's Code is not permissible as such would lead to serious confusion and errors.

The Quickest Route can always be selected as the Company receives messages by either line (via Tehran and via Suez) showing the working of both.

INSTRUCTIONS TO SENDERS.

ALL CHARGES ARE PAYABLE IN ADVANCE, and the Company does not undertake to forward any telegram that is unpaid or insufficiently paid. Undercharges are recoverable from the sender.

MADRAS RAILWAY ELECTRIC TELEGRAPH.

Rules and Rates.

The Madras Railway Company forward Telegraph Messages for the public on the following conditions, viz. :—

1. That the wires are not occupied by messages relating to the Company's service.
2. No paid message or messages of more than 500 words can be sent at any one time by any private individual or firm, and no second message by the same individual or firm, till after the lapse of three hours, unless the line be free and not required by any one else.

N.B.—The accuracy of messages is not guaranteed, and the sender and receiver must accept all risks arising from non-delivery, errors, or delays.

3. No charge is made for the transmission of the address.

4. The "Address" includes names of stations from and to which the message is to be despatched, the *bona fide* names or designations of the Sender and Addressee and the latter's address. No other words can be transmitted unless paid for as part of the body of the message, and the Signaller are authorized to omit from the address, any words which are not essential to the correct delivery of the message. The address must contain all the information necessary to ensure the delivery of the message at its destination, and the sender in all cases supports the consequences of insufficiency of address. After the message is once despatched, it can neither be cancelled, completed, nor rectified, except by the despatch of fresh paid messages.

5. The following are the rates of charges for a message in ordinary English language:—
Between any two stations in India:—

Deferred messages, — i.e., those tendered during the working hours of a Telegraph Office for transmission at night and to be delivered at destination early on the following morning.		Ordinary messages, — i.e., those tendered during the working hours of a Telegraph Office for transmission and delivery in ordinary course.		Urgent messages, — i.e., those tendered during the working hours of a Telegraph Office for immediate transmission with precedence over ordinary messages.	
First eight words or groups of three figures.	Each additional word or group of three figures.	First eight words or groups of three figures.	Each additional word or group of three figures.	First eight words or groups of three figures.	Each additional word or group of three figures.
Rs. As. 0 8	Rs. As. 0 1	Rs. As. 1 0	Rs. As. 0 2	Rs. As. 2 0	Rs. As. 0 4

Between any station in India and any station in Ceylon.

For each word including those in the address..... Three annas.

A message for Ceylon can be sent from any station on the Madras Railway.

6. 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. 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 unless in the case of messages tendered by Military officers, or State messages from Government officers.

7. A "Press" message is defined to be a message, written in ordinary English language, addressed only to a Newspaper or Newspapers within reach of the Madras Railway, and intended for publication in its entirety in such Newspaper or Newspapers. The message must be one of manifestly public interest, and must contain no commercial news of any kind.

8. All Rules and Regulations that apply to ordinary messages apply also to Press messages, except as regards the charges and length.

9. The charge for Press messages is as follows:—

Deferred.—Eight annas for the first 32 words and one anna for every additional 4 words.

Ordinary.—One rupee for the first 32 words and two annas for every additional 4 words.

Urgent.—Two rupees for the first 32 words and four annas for every additional 4 words.

The maximum limit of length is 150 words. Press messages can only be accepted for transmission during the working hours of the Telegraph Office at the station of origin.

10. The maximum length of a word is fixed at six syllables; the excess is counted as a word.

11. **REPLY PRE-PAID.**—The sender of a message can pre-pay a reply, depositing for this purpose a sum not less than eight annas and not more than two rupees and not including any fraction of an anna; but the message to which a reply is pre-paid must not be addressed to more than one person. On depositing the corresponding sum the sender can add (free) to the words "Reply paid" or "Answer paid," the amount to which he wishes the reply to be limited. The terminal station sends to the receiver a Pass for the amount pre-paid, leaving it to him to send his answer within 30 days to what address he pleases. Should the cost of the reply exceed the sum deposited as specified above, the difference must be paid by the sender of the reply. Should the cost of the reply be less than the amount of the Pass, no refund will be given for the amount not availed of, but if the Pass be not used, the amount which has been pre-paid for it will be refunded upon application to the Check Office, Calcutta. Application must, however, be made within 30 days and be supported by this Pass without which no refund will be granted. It should be distinctly understood that the Pass is only available for 30 days. Should it be impossible to effect delivery of a Reply pre-paid message, the terminal station sends a Service telegram to that effect to the sender.

12. Urgent or ordinary messages will be delivered free of charge at any place within five miles of a Telegraph Station. Beyond this distance, messages will be sent by Post, or by such other means as the sender may arrange and pay for. Deferred messages are usually delivered through the Post Office of the place of destination.

13. The following stations only are authorized to receive messages for despatch to stations other than those in India: Arkonam, Caddapah, Gooty, Raichūr, Jalarpet, Salem, and Palghat, (for Rules and Charges, *vide* Government Telegraph Tariff Book).

14. Proper forms on which to write messages are available gratis at all stations, and senders are requested to use these forms only, when practicable.

15. Senders of telegrams to Prodators via Yerraguntla should be recommended to prepay the coolie hire (8 annas) in order to save delay.

In the absence of coolie hire being prepaid, telegrams will be posted at Yerraguntla Station, and will not reach Prodators until the following day.

16. The Telegraph Offices at the following stations are open for the receipt of telegrams throughout the day and night, viz. :-

Madras,	Gooty,	Bangalore Cantt.,
Rayapuram,	Raichur,	Salem,
Arkonam,	Katpadi,	Erode,
Renigunta,	Jalarpet,	Podanur.
Cuddapah,		

At other stations private telegrams are only received for despatch between 6 A.M. and 6 P.M.

"Urgent" paid telegrams are accepted at roadside stations where a night station staff is employed for transmission only to stations where a night signalling staff is employed.

The following stations on the Madras Railway are open daily for the transfer to or from the Railway station and the Government Telegraph Office or Combined Office of Paid Messages, between the hours of 6 A.M. and 6 P.M. only :-

Aaoni.	Kolar Road.	Olavakode.	Tadpatri.
Ambatur.	Kondiguzum.	Ottapalam.	Tinore.
Ambur.	Kodai.	Falgai.	Thimappatti.
Arcoot.	Krishnapuram.	Pazhi.	Thimancheria.
Aspetri.	Krishnarajapuram.	Parpanangadi.	Tinnalur.
Avadi.	Kuppam.	Pitakottacheru.	Tirupattur.
Bangalore City.	Kottiparam.	Pattambi.	Tirupur.
Buddireddipatti.	Lakkidi.	Peddapad.	Tirur.
Cauvery.	Chinnakars.	Pennar.	Tirutani.
Chinnamapet.	Mailpet.	Perambur.	Tiruvallam.
Connar.	Mallapuram.	Perandurai.	Trivellore.
Coimbatore.	Malur.	Padi.	Tadiyalur.
Perok.	Manandur.	Pedar Siding.	Tyskal.
Gudiyatham.	Kadalundi.	Pattar.	Uthi.
Kadambalur.	Mangapatnam.	Rajampet.	Urapadi.
Kadampatti.	Matnari.	Rajalocheru.	Uttakuli.
Kagankars.	McDonald's Choultry.	Reddipalle.	Vaniyambadi.
Kallai.	Mettupalsiyam.	Samaipati.	Virinjipuram.
Kallavi.	Motappur.	Sankaridrug.	Vontimitta.
Kamalapuram.	Muddanur.	Sevapett Road.	Whitefield.
Kamasumudram.	Mulanur.	Sholinghur.	Walayar.
Kanyikod.	Muzai.	Shoranur.	Yerraguntla.
Koraimadai.	Nagari.	Siddhavattam.	
Ketandapatti.	Nancherla.	Somanur.	
Kodur.	Nandavur.	Sulur.	

Messages offered to a Railway Transmitting Office by a Government Office or Combined Office addressed to any of the above-mentioned stations between the hours of 6 P.M. and 6 A.M. must be refused until the station of address is opened, viz., from 6 A.M. to 6 P.M.

In refusing such a message the signaller must state the reason for doing so.

TRAFFIC MANAGER'S OFFICE,
MADRAS, 1st October 1893.

F. W. READ,
Traffic Manager.

ORIENTAL TELEPHONE AND ELECTRIC COMPANY (LIMITED).

NOTE.

The Company is now prepared, in addition to its ordinary Telephone business, to receive applications for every description of apparatus connected with Electricity. Estimates furnished for Electric Lighting Plant, &c. Electric Bells installed.

All enquiries to be addressed to the Agent, Oriental Telephone and Electric Company, Limited, Madras.

(BELL AND EDISON'S SYSTEM.)

Incorporated under the Companies Act, 1862 to 1890.

CAPITAL £300,000 IN 300,000 SHARES OF £1 EACH.

Central Exchange..... EBBASATLOO CHETTY STREET, BLACK TOWN.
Branch Exchange..... BLACKER'S ROAD, MOUNT ROAD.

Telephonic Lines in connection with the Exchange of the above Company can be erected at the following rates :-

Banks and Mercantile Houses represented in the Chamber of Commerce	Rs. 300 per annum.
Mercantile Houses not represented in the Chamber of Commerce, Public Companies and Firms which are Members of the Trade Association	250 "
Barristers, Solicitors, Brokers, &c.	200 "
Vakeels, Hotels, Messes, Dispensaries, Shops, &c.	150 "

DUPLICATE LINES AT A REDUCTION.

NOTE.—The Company undertakes to erect Lines to Private Residences, Special Private Lines, &c., at rates to be obtained on application.

List of Subscribers, July 1893.

18. Accountant-General, Madras.	81. Lansdowne Hotel, (Beach).
25. Agra Bank.	3. Lawless, W. H., (Chetput).
77. Arbuthnot & Co.	113. Lawrence Asylum Press.
72. Do. (Skins, Hides, Indigo, Cotton, Timber & Shipping Dept.)	89. Leighton & Co.
75. Do. (Mr. R. J. H. Arbuthnot).	44. "Madras Times," (Manager's Office, Editor's Office).
47. Bank of Madras.	120. Madras Club.
21. Do. (Mr. D. A. J. Crombie).	42. "Madras Mail" Office.
26. Barclay, Morgan & Orr, (Solicitors).	61. McDowell & Co.
104. Batches Sahib, H. M., (Residence, Triplicane).	63. Mercantile Bank.
69. Batscha Sahib & Co.	70. Messageries Maritimes, (French Mail Office).
53. Berry & Co.	108. Misquith & Co.
56. Best & Co. (Mr. C. Slater).	52. Moolji Jaitha & Co.
48. Binny & Co., (Shipping and Genl. Dept.)	59. Municipality.
15. Do. (Mr. J. A. Boyson).	69. Murray & Co.
123. Buckingham Hotel.	65. National Bank of India, Limited.
126. Bauliah Naidu, B., ("Ananda Bagh," Egmore).	74. Do. (Manager's Office).
8. Central Station. (Spencer & Co.'s Buffet.)	58. Newitt, W. T., (Kilpauk).
113. Chambers, G. L., (Nungambakam).	12. Naraina Ram, K., (Vakil).
17. Champion and Bilgiri, (Solicitors).	23. Oakes & Co., (Broadway).
41. Chula Mills.	121. Do. (Mount Road).
45. Commercial Bank.	Do. (Mr. W. H. Oakes).
67. Conservator of the Port (Deputy).	13. Do. ("Beehive Foundry").
78. Custom House.	83. Oriental Telephone Co., Ltd., (Agent's Office).
73. Dymes & Co.	81. Oriental Telephone and Electric Co., Ltd., (Electrician's Office).
62. Eastern Extension Telegraph Company	113. Orr & Sons, P.
14. Eales & Co., W. J.	88. Parry & Co.
128. English Warehouse, (Mount Road).	49. Do. (Mr. A. J. Yorke).
43. Gerdes & Co.	28. Do. (Shipping and Produce).
79. Gordon, Woodroffe & Co.	66. Pinsent, C.
76. Do. (Mr. J. Peat).	33. Pinsent, F. H. D.
101. Government House, (Madras).	122. Pogson, A. Lee, (Cathedral House, Tey-nampett).
11. Hajee Mahomed Hajee Abdoobucker and Co.	76. Peat, J., (Gordon Woodroffe & Co.)
71. Hajee Allarnckhia Sajan & Co.	29. Ramasawmy Chetty & Co., G.
54. Do. do. (Godown).	45. Ramsay & Co.
57. Harbour Trust, (Secretary).	117. Savage and Co., (Chemists, Mount Road).
65. Do. do. (Engineer).	29. Simon, Carl Soehne.
59. Do. do. (Traffic Manager).	124. Do. (Kodumbakam).
60. Do. do. (Pier Head).	119. Slater, C., (Nungambakam).
80. Do. do. (Harbour Master's Office).	116. Smith & Co., W. E., (Chemists, Mt. Rd.)
35. Hinson, C. L.	34. Do. (Esplanade).
9. Hajee Mahomed Essack & Co., (Armenian Street).	27. Soobramaniam Chetty, V.
	114. Spencer & Co., (Mount Road).
	8. Do. (Buffet, Central Station).
	35. Do. (Esplanade Branch).
	32. Straith, E. S. Traill.

List of Subscribers—continued.

49. South Indian Export Co., Limited.	33. Wilson & Co.
105. Vest & Co.	110. Wrenn, Bennett & Co.
19. Venkata Sabha Rau, (Vakil).	51. Yaseof Sait & Co., (Broadway).
127. Vizianagram, H. H. The Maharajah,	131. Do. (Branch, Mount Road).
("Admiralty House," Adyar).	

F. H. D. PINSENT, Agent.

W. H. LAWLESS, Superintendent and Electrician.

THE PAPER CURRENCY DEPARTMENT.

Includes Paper Currency Office, Branch Reserve Treasury, Small Coin Dept., and Circle Office for Government of India Stock Notes.

T. W. RAWLINS, B.C.S., Commissioner of Paper Currency, Madras.
M. BATTACHARYA, M.A., Asst. Accountant-General, in charge.
J. A. HART, Superintendent.

Office—Accountant-General's Office, Fort.

Office opens at 11 A.M. and closes to the public at 3 P.M.; on Saturdays at 1 P.M.

PAPER CURRENCY.

Nature of Arrangements.

(1.)—The Presidency is divided into two Circles of Issue, Madras and Calicut. The Calicut Circle of Issue consists of the districts of Malabar, South Canara, Coimbatore, the Nilgiris and Coorg, having Calicut as the Office of Issue; and the Madras Circle of Issue consists of all the other districts in the Presidency, with the Town of Madras as head-quarters for the issue of notes for the Circle. In addition to these two head-quarters of issue, there are Currency Agencies at Vizianagram and Cocanada.

(2.)—The Currency Circle of Cocanada was abolished on the 16th August 1881.

(3.)—The Exchange Department, at the head-quarters of each Circle of Issue, issues Home notes for coin or other notes, and coin for notes. Other, or foreign, Circle notes, are cashed only when there is an available margin of coin. Calicut notes will at all times be cashed at the Head Office at Madras. The Exchange Department also issues small silver and copper coin in exchange for coin.

(4.)—Although no person has a legal claim to obtain cash for notes except at the Currency Office of Issue, notes are cashed freely at mofussil treasuries when the treasury officers are satisfied that no inconvenience can be caused to their treasuries by the encashment. Notes tendered by travellers (other than visitors to hill sanitariums) are cashed to a limited extent, even when the treasury is unable to cash them for the general public.

(5.)—At every place other than the Office of Issue, notes of the Home Circle are a legal tender in satisfaction of any claim against Government, though ordinarily no person is pressed to take notes in part or full of his demand. Payment of Government dues may be made in Government currency notes of any Circle of Issue. Railway Companies will receive notes of any Circle in payment of fares and freight.

Claims on Half or Mutilated Currency Notes.

(1.)—Any person who has a claim upon the Currency Department in respect of a currency note which is not in such condition as to admit of immediate payment across the counter, (i.e., which is mutilated, or half of which has been lost), should address his claim to the Currency Office from which the note issued.

(2.)—Before any steps are taken the applicant will be required to deposit the note, or part note, in respect of which he makes the claim. It is not necessary to advertise, in the Gazette or otherwise, claims which are made upon half or mutilated notes.

(3.)—When the claim is received, a paper will be issued, requiring the claimant, within fourteen days of its receipt, to give full particulars on the following points, and any other points that may arise out of the enquiry.

(1.)—Name, residence, and occupation or profession.

(2.)—Whether he was ever proprietor of the entire note, and if so, where and when, and on what account he received it.

(3.)—How it came to be mutilated, or, if it is a half note, how, and by whom, and for what purpose the note was divided in half.

(4.)—If half of the note have been lost, to state fully the time and circumstances of the loss. If it has been lost in transit by post, to produce the result of enquiry by the Postal authorities. If the letter was not registered, to explain why.

(5.)—To state the name of any person who can give evidence, either as to applicant's possession of the entire note or as to the circumstances of the loss, and to produce copies of any letters, documents, entries in registers, &c., which give information on these matters.

(6.)—If the loss has occurred in transmission through the Post Office, to produce declaration by the person to whom the letter was addressed, that he did not receive it.

N.B.—(A person who receives a half note through the post has no claim to its value. The claim must be put forward by the person who held the entire note.)

(7.)—If there has been any delay in applying, it must be fully explained.

(8.)—Whether applicant ever before made a claim upon a half or mutilated note; if so, when.

(4.)—If the declaration on these points is not sufficient, the Currency Officer is to call for further particulars, or make any further enquiries necessary, either of applicant or of any other person.

(5.)—If the Currency Officer considers the information sufficient, he is to submit it to the Commissioner or Head Commissioner, for orders.

In doing so, he is to report (1) when the note was issued; (2) whether any claim or stoppage is noted against it; (3) whether it is still outstanding; (4) any other circumstances bearing on the claim, and ascertainable from his office registers, or otherwise known to him.

(6.)—If this officer considers the claim established, he will pass order that the note is to be paid, upon bond of indemnity, that day six months, if no reason to the contrary appear. If he does not consider the claim established, he is to refuse payment, and leave the applicant either to comply with requisition for further evidence, or to take any further steps he may desire.

(7.)—When the period of six months is expired, a bond form will be furnished to the applicant with instructions for its execution, and bearing a receipt form on its reverse. The money (less cost of stamp on bond) will, at applicant's option, be paid to him over the counter, or remitted to him by money-order.

(8.)—No claim can be admitted unless the applicant satisfies the Head Commissioner or Commissioner, (1) that he was legal holder of the entire note; (2) that he is unable, owing to circumstances properly explained and beyond his control, to produce the entire note, and, by delivery of part of the note to the Currency Department, renders it impossible for any other person to make a claim upon the entire note.

Entire Notes lost

(1.)—Entire notes lost are not paid. The loss of notes of higher value than Rs. 20 is registered, and if subsequently presented the loser and the police are informed of the name and address of the presenter. The loss of notes of the 5, 10, and 20 rupee denominations is not registered, nor is presentation reported to the loser or the police. In respect to notes which are alleged to have been completely lost or destroyed, the loss is advertised in the *Fort Saint George Gazette* and in the *Gazette of India*, but the Government acknowledge no liability. When completely satisfied that the notes can never be produced, the evidence of the claimant will be received, and the claim admitted or rejected at once; if admitted the value of the note is to be invested, and no further proceedings taken, nor interest paid till twenty years.

(2.)—Intimation of the loss, destruction or mutilation of a note, or portion of a note, must be sent to the office where the note is payable thus:—

(a.) If it be a Calcutta Circle note, notice should be sent to the Head Commissioner of Paper Currency, Calcutta.

(b.) If an Allahabad Circle note, notice should be sent to the Deputy Commissioner of Paper Currency, Allahabad.

(c.) If a Lahore Circle note, notice should be sent to the Deputy Commissioner of Paper Currency, Lahore.

(d.) If a Bombay Circle note, notice should be sent to the Commissioner of Paper Currency, Bombay.

(e.) If a Kurrachee Circle note, notice should be sent to the Deputy Commissioner of Paper Currency, Kurrachee.

(f.) If a Nagpore or Akola Circle note, notice should be sent to the Commissioner of Paper Currency, Bombay.

(g.) If a Madras Circle note, notice should be sent to the Commissioner of Paper Currency, Madras.

(h.) If a Calicut Circle note, notice should be sent to the Deputy Commissioner of Paper Currency, Calicut.

(i.) If a Cocanada Circle note, notice should be sent to the Commissioner of Paper Currency, Madras.

(j.) If a Rangoon Circle note, notice should be sent to the Commissioner of Paper Currency, Rangoon.

(3.)—Throughout these rules the expression "lost note" includes a stolen note, and the expression "destroyed note" includes a note lost under such circumstances as render its recovery physically impossible.*

* Vide Appendix to the "State Paper Currency of India," by G. W. Cline, LL.D., F.G.S., Barrister-at-Law.

ACCOUNTS AND FINANCE
PAPER CURRENCY.

No. 4024.

The 23rd September 1891.

RESOLUTION—By the Government of India, Finance and Commerce Department.
Read again the following letters to the Head Commissioner of Paper Currency:—

No. 3458, dated the 29th October 1879;
No. 914, dated the 15th February 1882; and
No. 3338, dated the 21st August 1882.

RESOLUTION.—Mismatched Currency notes, that is, notes of which the right half of one is joined to the left half of another, when presented to the Currency Office for payment, are dealt with in accordance with the orders contained in the letters read in the preamble. Under these orders no claim for the payment of the value of mismatched notes can be admitted by the Currency Office, but all claims are registered, and if the corresponding halves have already been received or should afterwards be received in the form of a mismatched note, the Currency Office by joining together the proper halves and paying the entire notes, meets the claims as far as possible. Such notes are held in deposit in the Currency Office for three years awaiting the receipt of the corresponding halves, but thereafter the full value of both the halves is credited to revenue.

2. The Governor-General in Council is now pleased to decide that in future, instead of crediting the value of both the halves of mismatched notes to Government after they have remained unclaimed for three years, the value of one half should be credited to Government and that of the other half to the depositor of the mismatched note.

(Signed) J. F. FINLAY,
Secretary to the Government of India.

Stock Notes.

The Paper Currency Office is also the Circle Office for Government of India Stock notes.

Stock notes are now being withdrawn from circulation as far as possible by the Government of India under the terms of their Notification No. 4539, dated 17th August 1888, published at page 655, Part I, of the *Fort Saint George Gazette* of 4th September 1888.

DEPARTMENT OF FINANCE AND COMMERCE.
NOTIFICATION.

ACCOUNTS AND FINANCE.
PUBLIC DEBT.

Simla, the 17th August 1888, No. 4539.

RESOLUTION—By the Government of India, Department of Finance and Commerce.

Read again—

Resolution in the Department of Finance and Commerce, No. 3742, dated the 15th September 1882.
Resolution in the Department of Finance and Commerce, No. 2539, dated the 10th August 1883.
Resolution in the Department of Finance and Commerce, No. 2566, dated the 20th August 1885.

RESOLUTION.—By Resolution No. 2566, dated 20th August 1885, certain modifications were introduced into the conditions under which Stock notes, bearing interest at 4 per cent. per annum, were issued; and in paragraph 2 of that Resolution it was said:—

It cannot be denied that sale of the notes, and their popularity as an investment with the classes by whom it was hoped that they would be bought, have been much less than was anticipated. The Government of India, however, are of opinion that these results may be attributed in some measure to causes in existence at the time of the issue of the notes, the operation of which has in part ceased, and of which the effect will not be indefinitely prolonged. The continuance of the sale of notes, if for the present not productive of much advantage, is not calculated to cause detriment or injury to the public or to the financial interests of Government. It may be still hoped that, subject to certain modifications, this mode of investment will become more popular, and that the advantages which unquestionably attach to the system, when successfully worked, may be in course of time obtained. The Governor-General in Council has therefore decided to continue for the present the sale of the notes, subject to certain changes in the rules which, it is hoped, will render the notes more generally acceptable.

2. Nearly three years have elapsed since these modifications were introduced, but the amount of the annual sales is still very small, and the public continue to look upon the system with disfavor. It may be said that the public have never adopted these securities

at all as a regular form of investment, and complaints have occasionally reached the Government, which on enquiry are shown to be well founded, of hardship resulting from the depreciation of the notes and from the difficulty of realising them at any price. The Government, having now re-examined the subject, has, with regret, been forced to the conclusion that the experiment ought now to be abandoned.

3. It has accordingly been decided to discontinue the further sale of Stock notes and to withdraw as far as possible those in circulation, amounting approximately to Rupees 16,20,000, by substituting for them Government promissory notes of the Four Per Cent. Loan of 1842-43.

4. The Comptroller-General is, therefore, authorised to receive applications, at any Government treasury in India, for the conversion into Government promissory notes of the Four per cent. Loan of 1842-43 of any amounts of Stock notes tendered in even hundreds of rupees, on the following terms:—

- (a) the promissory notes are to be issued at a premium of 8 annas per cent.;
- (b) tenderers will, on delivering the Stock notes, be paid interest on them for the half-year ending July 31st, 1888 (i.e., Rupees 2 per cent.); but from the amount of this interest a sum of 8 annas per cent. on the value of the Stock notes will be deducted on account of the premium payable by the holders in accordance with the condition (a);
- (c) the interest on the promissory notes issued in exchange will run from the 1st August 1888.

5. In the case of notes of less value than Rupees 100, the Comptroller-General is authorised further to purchase outstanding notes at the rate of Rupees 100 for every Rupees 100 Stock notes tendered for sale at any treasury, and to pay to the proprietors tendering them the interest due on the notes up to date of purchase.

6. Notes purchased by the Comptroller and Auditor-General under the terms laid down in the preceding paragraph will, when a sufficient quantity has been accumulated, be converted into Four per cent. promissory notes, on the terms defined in paragraph 4. These promissory notes will be held by the Comptroller-General on account of the treasury, and will be gradually absorbed in the operations of purchase of securities, which the Comptroller-General in his official capacity has to carry out. They will not be disposed of by the Comptroller-General except in this way and except as provided in the next paragraph, until six months at least have expired from the issue of this notification.

7. The Head Commissioner of Paper Currency is hereby directed, under section 23 (2) of the Indian Paper Currency Act, XX. of 1882, to purchase five lakhs of the said securities, if this amount is available. This purchase will be made at par.

8. The Governor-General in Council reserves the right to withdraw the terms offered in this Resolution to Stock note holders whenever it may be deemed proper to do so.

9. The Comptroller-General is directed to make any subsidiary arrangements and to issue any subsidiary instructions he considers necessary for carrying out these orders.

E. J. SINKINSON, *Offg. Secretary to the Government of India.*

No. 3528.

RESOLUTION—By the Government of India, Finance and Commerce Department.

Read again—

Resolution in this Department, No. 4539, dated the 17th August 1888.

RESOLUTION.—In paragraph 4 of the Resolution read in the preamble, the Comptroller and Auditor-General was authorised to receive applications for the conversion into Government Promissory notes of the Four Per Cent. Loan of 1842-43 of any amount of Stock notes tendered in even hundreds of rupees on certain conditions, one of which was that the Promissory notes should be issued at a premium of eight annas per cent. In paragraph 8 of the same Resolution the right of Government was reserved to withdraw the terms thus offered whenever it might be deemed proper to do so. The Governor-General in Council is now pleased to direct that Stock notes shall be received on the terms described in the Resolution of August 1888 only up to the 31st January 1892.

(Signed) J. F. FINLAY,
Secretary to the Government of India.

The 21st January 1892.

No. 285.

ACCOUNTS, &c.
PUBLIC DEBT.

Read again—Resolutions in this Department, No. 4539, dated the 17th August 1888, and No. 3325, dated the 7th August 1891.

RESOLUTION.—In the Resolution of August 1891, the Governor-General in Council was pleased to direct that Stock notes tendered in even hundreds of rupees would be received for conversion into Government Promissory notes of the Four Per Cent. Loan of 1842-43, on the terms described in the Resolution of August 1888, up to the 31st January 1892, the Promissory notes being issued at a premium of eight annas per cent.

2. The Governor-General in Council is now pleased to direct that Stock notes may be received for conversion into Promissory notes on the above terms for a further period of six months, that is, until the 31st of July next. On the expiration of this further period, however, the present terms will not be continued, and notes in even hundreds of rupees will be converted only at a premium of two rupees per cent. for the following six months.

No stock notes are accepted for conversion after 31st January 1893. Stock notes of any denomination are paid off in cash, at par, without levy of any premium. —(Comptroller-General's Circular, No. 977, dated 29th December 1892.)

STAMP DUTIES.

OFFICE—BEACH.

W. P. AUSTIN, Esq., L.C.S., Superintendent of Stamps and Stationery.
M.R. By. C. KALYANASUNDARAM SETTYAR, RAJ RAHABUR AVARGAL, Assistant Supt. of Stamps and Stationery.
K. V. SINGARAYELU MUDALIYAR, Head Accountant, Stamp Office.
M.R. By. G. RAMAKRISHNAH, Manager, Stationery Office.

STAMPING PRIVATE DOCUMENTS.

Cash for stamping private documents will be received at the General Stamp Office, Madras, at the hours noted below:—

On Monday, Tuesday, Wednesday, Thursday and Friday. } From 11 A.M. to 2 P.M. and 2.30 to 4 P.M.
On Saturdays (except the last Saturday of the month) and on } 11 A.M. to 1 P.M.
the last day of the month.

Cash will not be received on the last Saturday of the month.

General Stamp Office, Madras,
6th September 1892.

W. P. AUSTIN,
Superintendent of Stamps.

STAMP DUTIES AND COURT FEES.

Acts I. of 1879 and VII. of 1870 provide the Stamp Duties and Court Fees that have to be paid on Deeds, Instruments and Writings, and Law Papers.

Subject to the exemptions contained in the second schedule, the following instruments shall be chargeable with duty of the amount indicated in the first schedule as the proper duty therefor respectively, that is to say,

- every instrument mentioned in the first schedule, and which, not having been previously executed by any person, is executed in British India on or after the 1st of April 1879;
- every bill of exchange, cheque or promissory note drawn or made out of British India on or after that day and accepted or paid, or presented for acceptance or payment, or endorsed, transferred or otherwise negotiated, in British India; and
- every instrument (other than a bill of exchange, cheque or promissory note) mentioned in the first schedule, which, not having been previously executed by any person, is executed out of British India on or after that day, relates to any property situate, or to any matter or thing done or to be done, in British India, and is received in British India.

SCHEDULE I.

Description of Instrument.	Proper Stamp-duty.
1. ACKNOWLEDGMENT of a debt exceeding twenty rupees in amount or value, written or signed by or on behalf of a debtor in order to supply evidence of such debt in any book (other than a banker's pass-book) or on a separate piece of paper, when such book or paper is left in the creditor's possession ...	One anna.

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.
2. ADMINISTRATION BOND ...	The same duty as a Security Bond (No. 14).
ADOPTION DEED ...	See Instrument, No. 39.
3. AFFIDAVIT or declaration in writing on oath or affirmation made before a person authorized by law to administer an oath ...	One rupee.
See Exemptions, Schedule II, (No. 1).	
4. AGREEMENT TO LEASE ...	The same duty as a Lease (No. 39).
5. AGREEMENT OR MEMORANDUM OF AN AGREEMENT ...	(a) If relating to the sale of any Government security, share in a Company or Association or Bill of Exchange ... One anna. (b) Whereby the owner or occupier of land in a village in the Bombay Presidency agrees to relinquish his rights therein to the Government, and to accept rights in other land in exchange for the right so relinquished ... Four annas. (c) If not otherwise provided for by this Act ... Eight annas.
See Exemptions, Schedule II, (No. 2).	
6. APPOINTMENT in execution of a power, whether of trustees or of property, moveable or immoveable, where made by any writing not being a Will ...	Fifteen rupees.
7. APPRAISEMENT or valuation made otherwise than under an order of the Court in the course of a suit ...	The same duty as an award (No. 10).
See Exemption, Schedule II, (Nos. 3 and 4).	
APPRENTICESHIP DEED ...	See Instrument, No. 31.
8. ARTICLES OF ASSOCIATION OF A COMPANY ...	Twenty-five rupees.
9. ARTICLES OF CLERKSHIP For contract whereby any person first becomes bound to serve as a clerk in order to his admission as an Attorney in any High Court ...	Two hundred and fifty rupees.

SCHEDULE I—continued.

Description of Instrument.		Proper Stamp-duty.						
ASSIGNMENT ...	{ See <i>Conveyance</i> , No. 21, and <i>Transfer</i> , No. 60.							
AUTHORITY TO ADOPT...	See <i>Instrument</i> , No. 38.							
10. AWARD, that is to say, any decision in writing by an arbitrator or umpire on a reference made otherwise than by an order of the Court in the course of a suit.	(a) Where the amount or value of the property to which the award relates as set forth in such award does not exceed Rupees 1,000. (b) In any other case ...	The same duty as a Bond (No. 13) for such amount. Five rupees.						
See <i>Exemption</i> , Schedule II. (No. 6).	(a) When payable on demand and the amount exceeds Rupees 20...	One anna.						
		<table><tr><td></td><td>If drawn in set of two, for each part of the set.</td><td>If drawn in set of three, for each part of the set.</td></tr><tr><td>If drawn singly.</td><td></td><td></td></tr></table>		If drawn in set of two, for each part of the set.	If drawn in set of three, for each part of the set.	If drawn singly.		
	If drawn in set of two, for each part of the set.	If drawn in set of three, for each part of the set.						
If drawn singly.								
	(b) When payable otherwise than on demand, but not more than one year after date or sight—	RS. A. P. RS. A. P. RS. A. P.						
11. BILL OF EXCHANGE OR PROMISSORY NOTE, not being a cheque, bond, bank note or currency note.	If the amount of the bill or note does not exceed	Rs. 200 0 2 0 0 1 0						
	If it exceeds 200 and does not exceed	400 0 4 0 0 2 0						
	" 400 "	600 0 6 0 0 3 0						
	" 600 "	1,000 0 10 0 0 5 0						
	" 1,000 "	1,200 0 12 0 0 6 0						
	" 1,200 "	1,500 1 0 0 0 8 0						
	" 1,500 "	2,500 1 8 0 0 12 0						
	For every Rupees 2,500 or part thereof in excess of Rupees 2,500 up to Rupees 10,000 ...	1 8 0 0 12 0 0 8 0						
	For every Rupees 5,000 or part thereof in excess of Rupees 10,000 up to Rupees 30,000 ...	3 0 0 0 18 0 1 0 0						
	And for every Rupees 10,000 or part thereof in excess of Rupees 30,000 ...	6 0 0 0 30 0 2 0 0						
	(c) When payable at more than one year after date or sight.	The same duty as a Bond (No. 13) for the amount of such bill or note. Four annas.						
12. BILL OF LADING ...		If a bill of lading is drawn in parts, the proper stamp therefor must be borne by each one of the set.						
See <i>Exemption</i> , Schedule II. (No. 7).								

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.
13. BOND (not otherwise provided for by this Act).	When the amount or value secured does not exceed 10 ... Two annas. When such amount or value exceeds Rupees 10 but does not exceed 50 ... Four annas. When such amount or value exceeds Rupees 50 but does not exceed 100 ... Eight annas. And for every Rupees 100 or part thereof in excess of Rupees 100 up to 1,000 ... Eight annas. And for every Rupees 500 or part thereof in excess of 1,000 ... Two rupees eight annas.
See <i>Administration-Bond</i> (No. 2), <i>Customs-Bond</i> (No. 24), <i>Indemnity-Bond</i> (No. 23), <i>Security-Bond</i> (No. 14).	
See <i>Exemptions</i> , Schedule II. (No. 8).	
14. BOND OR MORTGAGE DEED executed by way of security for the due execution of an office, or to account for money received by virtue thereof.	(a) When the amount secured does not exceed 1,000 ... The same duty as a Bond (No. 13). (b) In any other case ... Five rupees.
See <i>Exemptions</i> , Schedule II. (Nos. 8 and 12).	
15. BOTTOMRY BOND, that is to say, any instrument whereby the master of a sea-going ship borrows money on the security of the ship to enable him to preserve the ship or prosecute her voyage ...	The same duty as a Bond (No. 13).
16. CERTIFICATE OF SALE, granted to the purchaser of any property sold by public auction by a Civil or Revenue Court, or Collector or other Revenue Officer ...	The same duty as a Conveyance (No. 21) for a consideration equal to the amount of the Purchase-money.
17. CERTIFICATE OR OTHER DOCUMENT evidencing the right or title of the holder thereof, or any other person either to any shares, scrip or stock in or of any Company or Association, or to become proprietor of shares, scrip or stock in or of any Company or Association ...	One anna.
18. CHARTER-PARTY, that is to say, any instrument (except an agreement for the hire of a tug-boat) whereby a vessel or some specified principal part thereof is let for the specified purposes of the charterer ...	One rupee.

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.
19. CHEQUE for an amount exceeding twenty rupees	One anna.
20. COMPOSITION-DEED, that is to say, any instrument executed by a debtor whereby he conveys his property for the benefit of his creditors, or whereby payment of a composition or dividend on their debts is secured to the creditors, or whereby provision is made for the continuance of the debtor's business, under the supervision of inspectors or under letters of license, for the benefit of his creditors	Ten rupees.
21. CONVEYANCE, not being a TRANSFER mentioned in No. 30. See Exemptions, Schedule II. (Nos. 5 and 17).	When the amount of the consideration for such conveyance as set forth therein does not exceed Rs. 50 Eight annas. When it exceeds Rupees 50 but does not exceed Rupees 100 One rupee. For every Rupees 100 or part thereof in excess of Rupees 100 up to 1,000 One rupee. And for every Rupees 500 or part thereof in excess of 1,000 Five rupees.
22. CO-PARTNERSHIP. See Instrument, No. 32.	
23. COPY OR EXTRACT, certified to be a true copy or extract, by or by order of any public officer and not chargeable under the law for the time being in force relating to Court-fees. See Exemptions, Schedule II. (Nos. 9 and 10).	(a) If the original was not chargeable with duty, or if the duty with which it was chargeable does not exceed one rupee Eight annas. (b) In any other case One rupee.
24. COUNTERPART OR DUPLICATE of any instrument chargeable with duty, and in respect of which the proper duty has been paid. (a) If the duty with which the original instrument is chargeable does not exceed one rupee	The same duty as is payable on the original.
25. CUSTOMS BOND	One rupee.
26. DECLARATION OF ANY TRUST of or concerning any property, when made by any writing not being a Will	The same duty as a Security Bond (No. 14).
27. DELIVERY-ORDER IN RESPECT OF GOODS, that is to say, any instrument entitling any person therein named, or his assigns, or the holder thereof, to the delivery of any goods lying in any dock or port, or in any ware-	Fifteen rupees.

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.
house in which goods are stored or deposited on rent or hire, or upon any wharf, such instrument being signed by or on behalf of the owner of such goods, upon the sale or transfer of the property therein, when such goods exceed in value twenty rupees	One anna.
DEPOSIT OF TITLE-DEEDS	See Instrument, No. 29.
DISSOLUTION OF PARTNERSHIP	See Instrument, No. 33.
DUPLICATE	See Counterpart, No. 23.
27. ENTRY AS AN ADVOCATE, VAKIL, OR ATTORNEY ON THE ROLL OF ANY HIGH COURT in exercise of powers conferred on such Court by letters patent or by the Legal Practitioners Act No. IX of 1884. In the case of an Advocate or Vakild	Five hundred rupees.
In the case of an Attorney	Two hundred and fifty rupees.
See Exemption, Schedule II. (No. 11).	
EXCHANGE	See Instrument, No. 35.
EXTRACT	See Copy, No. 22.
FURTHER CHARGE	See Instrument, No. 30.
GIFT	See Instrument, No. 36.
28. INDEMNITY-BOND	The same duty as a Security Bond (No. 14).
INSPECTORSHIP-DEED. See Composition-deed, No. 20.	
29. INSTRUMENT EVIDENCING AN AGREEMENT TO SECURE THE REPAYMENT OF A LOAN made upon the deposit of title-deeds or other valuable security, or upon the hypothecation of moveable property. (a) When such loan is repayable more than three months, but not more than one year, from the date of such instrument. (b) When such loan is repayable not more than three months from the date of such instrument. (c) When the original mortgage is one of the description referred to in No. 44, Clause (a), of this schedule. (d) When such mortgage is one of the description referred to in No. 44, Clause (b), of this schedule.	The same duty as a Bill of Exchange (No. 11) (b) for the amount secured. Half the duty payable on a Bill of Exchange (No. 11) (b) for the amount secured. The same duty as a Conveyance (No. 21) for a consideration equal to the amount secured by such instrument. The same duty as a Bond (No. 13) for the amount secured by such instrument.
30. INSTRUMENT IMPOSING A FURTHER CHARGE ON MORTGAGED PROPERTY. (a) When the original mortgage is one of the description referred to in No. 44, Clause (a), of this schedule. (b) When such mortgage is one of the description referred to in No. 44, Clause (b), of this schedule.	
31. INSTRUMENT OF APPRENTICESHIP, including every writing relating to the service or tuition of any apprentice, clerk or servant, placed with any master to learn any profession, trade or employment,	

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.
except articles of clerkship (No. 9 of this schedule)	Five rupees.
See <i>Exemption, Schedule II, (No. 12) (c).</i>	
32. INSTRUMENT OF CO-PARTNERSHIP	Ten rupees.
33. INSTRUMENT OF DISSOLUTION OF PARTNERSHIP	Five rupees.
34. INSTRUMENT OF DIVORCE, that is to say, any instrument by which any person effects the dissolution of his marriage	One rupee.
35. INSTRUMENT OF EXCHANGE of any property	The same duty as a Conveyance (No. 21) for a consideration equal to the value of the property of greater value as set forth in such instrument.
36. INSTRUMENT OF GIFT (OTHER THAN A SETTLEMENT OR WILL)	The same duty as a Conveyance (No. 21) for a consideration equal to the value of the property as set forth in such instrument.
37. INSTRUMENT OF PARTITION	The same duty as a Bond (No. 13) for the amount of the value of the property divided as set forth in such instrument.
38. INSTRUMENT (OTHER THAN A WILL), CONFERRING OR PURPORTING TO CONFER AN AUTHORITY TO ADOPT INSURANCE	Ten rupees.
See <i>Policy, No. 19.</i>	
(a) Where by such lease the rent is fixed and no premium is paid or delivered and such lease purports to be for a term—	
of less than one year	The same duty as a Bond (No. 13) for the whole amount payable or deliverable under such lease.
of not less than one year, but not more than three years	The same duty as a Bond (No. 13) for the average annual rent reserved.
exceeding three years	The same duty as a Conveyance (No. 21) for a consideration equal to the amount or value of the average annual rent reserved.
(b) Where by such lease the rent is fixed and no premium is paid or delivered and such	
39. LEASE. See <i>Agreement to lease (No. 4).</i> See <i>Exemptions, Schedule II, (No. 13).</i>	

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.
lease does not purport to be for any definite term	The same duty as a Conveyance (No. 21) for a consideration equal to the amount or value of the average annual rent which would be paid or delivered for the first ten years if the lease continued so long.
(c) Where the lease is granted for a fine or premium, and, where no rent is reserved	The same duty as a Conveyance (No. 21) for a consideration equal to the amount or value of such fine or premium as set forth in the lease.
39. LEASE—(contd.). See <i>Agreement to lease (No. 4).</i> See <i>Exemptions, Schedule II, (No. 13).</i>	
(d) Where the lease is granted for a fine or premium in addition to rent reserved	The same duty as a Conveyance (No. 21) for a consideration equal to the amount or value of such fine or premium as set forth in the lease, in addition to the duty which would have been payable on such lease if no fine or premium had been paid or delivered: Provided that when an agreement to lease is stamped with the <i>ad valorem</i> stamp required for a lease, and a lease in pursuance of such agreement is subsequently executed, the duty on such lease shall not exceed eight annas.
40. LETTER OF ALLOTMENT OF SHARES in any Company, or proposed Company, or in respect of any loan to be raised by any Company or proposed Company	One anna.
41. LETTER OF CREDIT, that is to say, any instrument by which one person authorizes another to give credit to the person in whose favor it is drawn	One anna.
42. LETTER OF LICENCE, that is to say, any agreement between a debtor and his creditors that the latter	

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.
shall, for a specified time, suspend their claims and allow the debtor to carry on business at his own discretion	Ten rupees.
43. MEMORANDUM OF ASSOCIATION OF A COMPANY	Fifteen rupees.
44. MORTGAGE-DEED not provided for by No. 14, No. 15, No. 29 or No. 55 of this schedule.	(a) When at the time of execution possession of the property or any part of the property comprised in such deed is given by the mortgagor or agreed to be given ... The same duty as a Conveyance (No. 21) for a consideration equal to the amount secured by such deed.
See Exemptions, Schedule II., No. 12 and No. 14 (b).	(b) When at the time of execution possession is not given or agreed to be given as aforesaid ... The same duty as a Bond (No. 13) for the amount secured by such deed.
45. NOTARIAL ACT, that is to say, any instrument, endorsement, note, attestation, certificate or entry made or signed by a Notary Public in the execution of the duties of his office or by any other person lawfully acting as a Notary Public	One rupee.
46. NOTE OR MEMORANDUM sent by a Broker or Agent to his principal, intimating the purchase or sale on account of such principal of any goods, stock or marketable security exceeding in value twenty rupees	One anna.
47. NOTE OF PROTEST BY THE MASTER OF A SHIP	Eight annas.
PARTITION	See Instrument, No. 37.
PARTNERSHIP	See Instrument, Nos. 32 and 33.
48. PETITION FOR LEAVE TO FILE A SPECIFICATION OF AN INVENTION, or for the extension of the term of the exclusive privilege of making or using or selling such invention in India	One hundred rupees.

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.	
	If drawn singly.	If drawn in duplicate for each part.
(a) In the case of sea-insurance—	RS. A. P.	RS. A. P.
When the amount insured does not exceed ... 1,000	0 4 0	0 2 0
And for every further sum of Rs. 1,000 or part thereof in excess of ... 1,000	0 4 0	0 2 0
(b) In case of fire-insurance—		
I. In respect of an original policy for a month or any shorter term—	RS. A. P.	
When the amount insured does not exceed ... 1,000	0	0
And for every further sum of Rs. 1,000 or part thereof in excess of ... 1,000	0 2 0	
II. In respect of an original policy for more than one month but not more than three months—		
When the amount insured does not exceed ... 1,000	0 3 0	
And for every further sum of Rs. 1,000, or part thereof in excess of ... 1,000	0 3 0	
III. In respect of an original policy for more than three months but not more than six months—		
When the amount insured does not exceed ... 1,000	0 4 0	
And for every further sum of Rs. 1,000 or part thereof in excess of ... 1,000	0 4 0	
IV. In respect of an original policy for a longer term than six months—		
When the amount insured does not exceed ... 1,000	0 6 0	
And for every further sum of Rs. 1,000 or part thereof in excess of ... 1,000	0 6 0	
V. In respect of renewing, for the purpose of keeping in force, a policy which has been granted for six months or any		

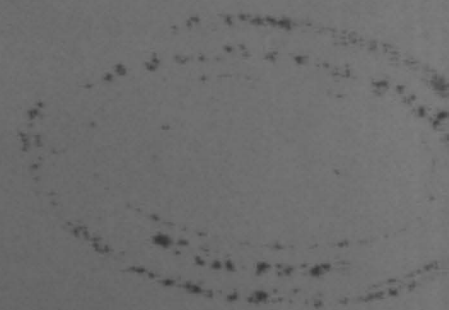
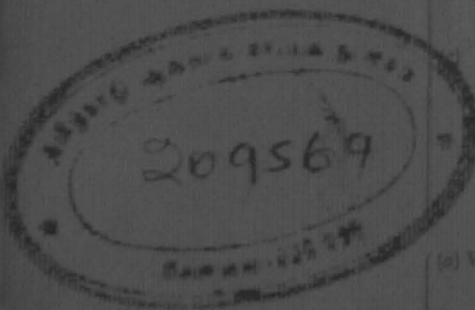
49. POLICY OF INSURANCE.
See Exemption, Schedule II., No. 14 (a). [Act I. of 1888, § 2.]

SCHEDULE I—continued.

Description of Instrument.	Proper Stamp-duty.								
49. POLICY OF INSURANCE—(contd).	shorter term and in respect of which, and of the previous renewal whereof (if any), there has not already been paid the duty which would have been chargeable if the policy had originally been granted for a longer term than six months The same duty as would be payable in respect of an original policy for the amount and term to which the renewal extends; or the excess of the duty which would have been chargeable if the policy had originally been granted for a longer term than six months over the duty already paid in respect of the policy, and of the previous renewal thereof (if any); whichever is the smaller sum. <table border="1"> <thead> <tr> <th>If drawn singly.</th><th>If drawn in duplicate for each part.</th></tr> </thead> <tbody> <tr> <td>Rs. A. P.</td><td>Rs. A. P.</td></tr> <tr> <td>0 6 0</td><td>0 3 0</td></tr> <tr> <td>0 6 0</td><td>0 3 0</td></tr> </tbody> </table>	If drawn singly.	If drawn in duplicate for each part.	Rs. A. P.	Rs. A. P.	0 6 0	0 3 0	0 6 0	0 3 0
If drawn singly.	If drawn in duplicate for each part.								
Rs. A. P.	Rs. A. P.								
0 6 0	0 3 0								
0 6 0	0 3 0								
50. POWER-OF-ATTORNEY, not being proxy, chargeable under No 51.	In the case of any other insurance— When the amount insured does not exceed 1,000 And for every further sum of Rs. 1,000 or part thereof in excess of 1,000 (a) When executed for the sole purpose of procuring the presentation of one or more documents for registration in relation to a single transaction (b) When authorizing one person or more to act in a single transaction other than that mentioned in (a) (c) When authorizing not more than five persons to act jointly and severally in more than one transaction or generally (d) When authorizing more than five but not more than ten persons to act jointly and severally in more than one transaction or generally (e) In any other case Eight annas. One rupee. Five rupees. Ten rupees. One rupee for each person authorized.								

Explanation.—For the purposes of this number more persons than one when belonging to the same firm shall be deemed to be one person.

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