

intention of the Founder, who were disposed to take to agriculture as a pursuit in life, not a purpose of a living as to make a home for themselves and their children. The Government did not think that more than that was the intention of the Founder. He should be sorry to see that any one of them imagined that they could live in the hope of getting such a return as will support a family. Another idea of the Founder was that the place would enable parents to bring up their children in a healthy atmosphere, both morally and physically, uncontaminated by the bad example of those residing in large cities. A pensioner, His Excellency, referring to the standard of education being raised in the school, His Excellency said that that need had not become a pressing one as yet, but that they should be granted to them in due course. The Mysore Government were thanked for the liberal way in which they had treated the settlers. He concluded by wishing the colonists prosperity.

The Indian Councils Bill.

Lord Cross' Bill to amend the Indian Councils is said to have been prepared last year in accordance with recommendations of Lord Lansdowne's Government. It provided for the enlargement of Provincial Councils on the basis of nomination and not the elective basis recommended by Lord Dufferin and his Council. The right of interpellation was to be given in Imperial and Provincial Councils, and the submission of Imperial and Provincial Budgets for discussion. The Bill was discussed in the House of Lords on the 6th March and the measure was quietly carried through its second reading. The proposal to give increased legislative functions to the Indian Councils met with cordial support from those of the Peers who took part in the discussion in the second reading, most of whom have personal experience of administration in India. Lord Northbrook has been a Viceroy of India, and this noble Lord that the scheme must tend to partly strengthen the hands of the Administration. But both he and Lord Kimberly, whose experience as Secretary of State renders his opinion valuable on such a point, were agreed that it would be to carry out any of those elaborate schemes of representative Government which are being put forward from time to time by faddists and who have selected Indian affairs for their theme. Lord Kimberly the idea of a Parliamentary system for India as "utterly and fundamentally inconsistent with the whole principle of our government of that country; and more than that, inconsistent with the conditions of the populations, and the whole circumstances of the country." Harangues of the agitators for what is so often called Indian Home Rule of experienced opinion is dead against them all along the line. Sir John Lubbock, in a letter to the Times, says of Mr. Braddon's proposals regarding the Bill, "The result of his Bill would inevitably be to place all the elective councils in the hands of the Hindus, to the exclusion of all the other groups and interests of the community except the Mahomedans. Under the Bill, which professes to protect the interests of minorities, the Mahomedans secure a small proportion of the seats in each electoral body; but whether they avail themselves of anything in obtaining admission to the councils is another matter. The Hindus would command nearly four-fifths of the vote, and it is probable, therefore, that none but Hindus would be elected. The truth is that, in order to remedy the defects of the councils, we want no representation of the bulk of the people, the great majority of whom are unable to read or write and are quite incapable of independent thought or action. Popular representation in the present state of things must needs place all the power in the hands of Hindus, and no one knows this better than their Bengali leaders. What we do want in the councils is a selection of the best men, as honest and independent as we can find, to represent all classes and interests of the community. We want to see the landed interests, the trading, commercial, and manufacturing interests, the legal and judicial elements, fairly and properly represented. But it seems to me, in the first place, that the Government Bill, in its present form, affords no sufficient room for a representation of this kind, and, in the next place, I think, that no selection of additional members will be satisfactory to the public which is made by the Government itself."

stration of Lord Reay came to an end on the 12th April last, and over the portfolio of office to his successor Lord Harris and left India. The verdict pronounced by all impartial critics is that his administration was a failure. Two Commissions to enquire into the conduct of two servants of high standing have been the prominent features of Lord Reay's office as Governor of the Western Presidency, and "Cambay Scandal" and "Mamluts" will be the memorable words with which the historian will sum up the time of his Lordship. In the first case the accused was found guilty by two assessors who were not professional lawyers, but was acquitted by the Secretary on the advice of the Lord Chancellor. In the second case a thoroughly competent tribunal acquitted the accused of personal corruption, but he was dismissed for improper borrowing. In both cases Lord Reay blundered; and while in the first was severely rebuked by the Secretary of State for writing a letter to the accuser, the home authorities had passed a final decision, in the second his illegal interference with the Mamluts did not meet the approval of the Supreme Government or the India Office, and his attempt to retain these men in judicial office shook the public confidence. With the aid of Mr. Dinshaw Manockjee Petit, Lord Reay was enabled to advance many philanthropic educational schemes, but even as an educational reformer he disappointed the native community, and his indiscreet attempt to abolish the Deccan College led them to suppose that he was no friend of higher education, while his contemptuous treatment of the Bill which was meant to place the local university on a broader and more liberal basis confirmed this opinion. The cause of the quarrel with the Bombay University arose in this wise: About two years ago a Bill to effect certain reforms in the University was drafted by Sir Raymond West, then Vice-Chancellor, and, after careful consideration, was approved by the Committee of the Senate, of which the Hon. Mr. Latham, Advocate-General, was Chairman. The Bill had been forwarded more than one year before to the Bombay Government for submission to the Supreme Government, as a preliminary step to being brought before the Senate. Since then the Senate had heard nothing of the proposed measure, and the Government had given no reason for its silence. Lord Reay, speaking as Chancellor of the University Convocation, thought fit to indulge in some offensive remarks on saying that since Sir Raymond West ceased to be Vice-Chancellor the Bill was without a father, natural or adoptive. Hence the row. The rejection of the Bill in somewhat abrupt terms, concerning the appointment of the President of the University, gave general offence, and committed a grievous error. Mr. Webb, a Magistrate of some years' standing. In his speech at the time Lord Reay also managed to give offence to the Bench by a somewhat distinction between law and common sense. The failures of his Lordship do not offer his successor Lord Harris, a hint not to despise local experience in matters concerning the public weal.

The Cambay Riots.

The riots which took place in Cambay about the middle of this year was due to the introduction of a *Jamabandi* on the revenue survey principles, and the most serious uprising of ryots against the constituted authority in a district that has been seen for some years. Mr. H. H. Summers, C. S., the District Magistrate of that station, has given a version of the cause of the riot, which is the most unbiased of all that have appeared. According to that gentleman, the agitation is due to the action of the Kasba cultivators. There are two divisions into which the villages of Cambay are divided—one is called "bahra" (black soil) villages, the other "chalotar" (light-soil) villages. Each division comprises about an equal number of villages. The bahra cultivators used to pay to the Durbar in kind, and that amounted to about half their produce. The chalotar cultivators used to pay in cash a certain sum on the assumed value of their fields. The survey areas of all the villages except five, were obtained in May, 1899, and of the remaining five in May, 1890. The bahra cultivators used to pay from this year, not in kind but in cash. In fact, the Bhagvat system was changed into a cash system to secure uniformity. This change of system was more beneficial to the ryots than the State, since the maximum amount they have to pay on the new system is not more than two and a half rupees, Cambay coin (equal about two rupees British). The chalotar cultivators were required to pay the same rate they used to pay on their former assumed areas, but on the areas as ascertained by the survey. Those whose areas had increased had to pay more, those

whose areas had diminished had to pay less. The change introduced was with respect to the various cesses. The cultivators had to pay various cesses. All the various cesses were entirely done away with, and in their stead the cultivators had to pay only about two annas per bigha. In fact, the unknown quantity paid as cesses was reduced to a known amount, and is attached to the land. Each cultivator was given a receipt-book, on the first page of which he entered his holding, showing the survey numbers, the areas, and the assessment he has to pay on each field. So that he now exactly knows what he has to pay to the Durbar whereas formerly, if you were to ask him what he had to pay, he would say, "I don't know, I will pay what the Talati asks me to pay." The agitation was to get rid of all these changes. It appears very strange that the chief agitators were the Kasba, Nagra, and Oondel people, who were not touched in the least. These agitators sent messages to the various villages, asking the villagers to come down to Cambay city in large numbers, and as their number increased little by little, they passed resolutions to outcast and ill-treat any of the ryots who would not join them, so that their number swelled to about two thousand. They sent a petition to his Highness the Nawab asking him to reduce these taxes and instantly to dismiss the Dewan, and as a means of reducing these taxes, they suggested that there should be survey classification and assessment. Eight of the principal inhabitants of this place were deputed to hear what the people had to say, and to report the same to his Highness. But they would not listen, and would not come to any terms. At last his Highness the Nawab gave them a written reply that so long as survey classification and settlement were not completed, the ryots could pay their dues according to the former system. But though this was their own original demand, which was acceded to by his Highness, they were not satisfied, but became more unruly and began parading about the streets in large numbers, and they stuck up a notification, saying they would not disperse unless the Dewan was dismissed. They also presented a petition to the Political Agent at Kaira, but the reply they received was that mere allegations against the Dewan could not be paid attention to, but that they should state something specific against him. This they failed to do. The Nagarseth (chief of the Kasba) was asked by the rioters to cause all the shops to be closed under threat of general loot. Notices were sent to the different judicial officers of the State not to execute any process against them. They even issued notices that they would not pay the assessment. In fact, every one of the rioters was decidedly of a seditious and rebellious nature. It was threatened that they would attack the Kothli, where the Dewan resided. His Highness the Nawab left Cambay with his Dewan early in the morning, with the object of seeing the Political Agent at Kaira on the subject. The Political Agent was apprized of all these occurrences, and on obtaining the sanction of the Bombay Government he came to Cambay with a military party. The ryots were asked to disperse often and often, and notices to the same effect were posted on the walls. All the shops were closed and business was at a stand-still. The Political Agent himself issued a notice to the rioters, asking them to disperse by the morning, at the same time informing them that he would personally attend to the *Jamabandi* when the Durbar papers were ready. But notwithstanding this intimation of the Political Agent and the presence of the military force, the rioters continued to parade the streets, and it seems they had made preparations to oppose and fight with the authorities if any attempts were made to disperse them. When every attempt to disperse them by persuasion failed, it became very necessary to disperse them by force. They had all collected at Sajjan Falia, a street in the city of Cambay. The Cambay police force, backed by the military force, was taken to the place and the Political Agent, the Dewan, and a few officers of the State accompanied them. The Cambay police force first tried to disperse them, but as they offered a determined resistance, the military force attacked them. Fourteen of the rioters were killed, about twenty-five of them wounded, and some sixteen were hurt and one hundred and eighty taken prisoners. About seventeen men of the police force also received some injuries. It was only then that the ryots dispersed to their respective villages. It will be seen from the above account that it was the rebellion and uncompromising nature of the ryots themselves which forced the Durbar into measures which it would never have been adopted, but for their conduct, and that these measures were essentially necessary to obtain the peace and security of the city. The Dewan subsequently resigned his appointment. It will be remembered that it was owing to this official that Mr. Wilson, of the Civil Service, who was Political officer of the place a few years ago, had to resign the service. However, the place is quiet now, and all's well that ends well.

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Disturb

About a little Portuguese settlement on the west, was the cause of a shindy of an equally determined kind, although from quite a different cause. It would appear that during the municipal elections, the President of the Municipality of Salsette, and the Administrator-General refused to allow the "popular party" to enter the municipal election room, telling them that they were a pack of drunkards and did not fit persons to exercise the right of vote. When the President was entering the Town Hall, therefore, the voters who had not been allowed entrance pulled him by the tail of his coat, and some of the crowd did the same, dragging him over. Upon this the Administrator-General, seeing what had happened to his Colleague, came to his assistance, but the crowd threw the Administrator-General out of the Municipal Hall. A Corporal who was standing near and saw what was done, drew his bayonet, with the intent probably of restoring quiet, but the weapon was wrested from his hand by some in the crowd and thrust into his cheek. The gentleman who had been chucked out, seeing how matters stood, and noticing the large gathering of people surrounding the Church of N. St. D' Hospicio, made his way through the mob with a military escort, and ordered the Commandant to fire a volley in the air. When this was done a rush and greater confusion followed, when the Administrator-General gave a further command to fire into the mob "in the name of His Majesty the King" with, as was to be expected, fatal results. There appears to have been considerable friction in Goa some time previously, and the new Governor-General of that place appears to have been unable to grasp the situation, and to have gone in for certain high-handed proceedings which aroused the hostility of the populace. The "popular party" was headed by Dr. Loyola, who for twenty years had acted with the Government. In November last year Mr. Loyola convinced that Dr. Loyola was not acting in the interests of the people, took up their side in public affairs, and at a public meeting convened for the purpose, carried a resolution that in future no Government nominee for the representation of Goa in Portugal should be accepted; to this the Governor-General does not appear to have demurred. But on the change of Ministry, however, nominated his own deputy in opposition to the popular candidate, and secured, it is said, some seventy or eighty votes against the popular man's nine thousand. This election was eventually quashed by the Home Government in Portugal, by the Governor-General's own party, and he went so far as to dissolve the Municipality and appoint in their stead a provisional Municipal Government with representatives drawn from among his own supporters. *Hinc illæ lachrymæ.*

The Raipur and East Coast Railway.

This important line of railway, which is now being pushed on to completion, owes its origin to the far-seeing energy of Mr. Henry Turner, C. S., Collector of Vizagapatam who was most anxious to see a line of railway connecting that port with Raipur in the Central Provinces, which is on the line going eastward from Nagpur, towards Calcutta. Of the two routes surveyed for the purpose, the Eastern route, via the Ambadola Pass is pronounced the most feasible. Of the remunerative prospects of the line not much can be said, seeing there are no reliable statistics of the present traffic between the Central Provinces and the East Coast. But Mr. Happell, Collector of the Godavery District, calculated, in July 1883 that there would be 70,000 tons of rice, 40,000 tons of wheat, 30,000 tons of seeds, and 40,000 tons of local goods traffic due to waste being brought under cultivation, making a total of 180,000 tons of through traffic. Mr. Bliss, the Salt Commissioner of Madras, estimates that over 30,000 tons of salt would be carried over the whole line, giving a grand total of 210,000 tons; and if it be assumed that this tonnage is carried over 20 miles of line at 6 pices per ton per mile, the gross earnings would be Rs. 21,00,000 per annum; and taking the working expenses at 60 per cent. of the gross earnings, the net earnings would amount to 3.3 per cent. on a capital outlay of Rs. 2,54,197, without taking into account the up trade in cotton and piece-goods, a timber trade and the passenger traffic. To produce 3.3 per cent. on the capital outlay, the earnings of the line should amount to Rs. 119 per mile per week, and for a net profit of 4 per cent. on the outlay, to Rs. 144 per mile per week. It is thought that a profit of 3.3 per cent. would immediately follow the completion of this line of railway, and that a higher rate would be attained within a comparatively short period after its construction.

His Excellency Lord Connemara laid the foundation stone and cut the first sod of the East Coast Railway on the 1st of October in the presence of a large concourse of people. The ceremony took place on the right-hand abutment of the Krishna

Bridge on the bank of the Krishna, metre gauge rail, and also with the East Coast Railway. The line is to be constructed as a broad gauge from Bezwada to Cuttack, and ultimately, on to the Central Provinces and Calcutta. The side of the bridge the river is a mile and a quarter broad. But it will be guided by stone-faced embankments into a breadth of $\frac{1}{4}$ mile, which alone will be bridged. The bridge will consist of 12 spans of 307 feet, the iron work of each span weighing 1 tons. The girders will rest on piers 45 feet high, which themselves will rest "well" foundations, sunk 83 feet below the lowest low-water. The girders will carry a metre as well as a broad-gauge train. Provision is also to be made for car traffic, and there will also be side walks for pedestrians. As regards the construction of the bridge, the first season will be mainly one of preparation, the second of sinking and masonry work; the third the placing of the girders in position, and the 1st April 1893 will probably see the whole bridge finished. Mr. Spring, the Executive Engineer, read an address, to which His Excellency replied in a lengthy speech, in which he regretted the absence of Mr. Walker, the Engineer-in-Chief on the occasion. The first, he said, to bring to the notice of Government the importance of the line had been Mr. Turner, late Collector of Vizagapatam, and he quoted Mr. Turner's monograph to show how rich and populous is much of the country through which the line will pass, how important it is to give the Central Provinces communication with the sea, and what a rich and promising country exist in the high lands of Vizagapatam-Jeypore, which the line will serve. His Excellency referred to the importance of this railway from a famine-protection point of view, as a distributor of Singareni coal, as the parent line of future extension and the inevitable forerunner of direct communication between Madras and Calcutta. His Excellency alluded to the equalisation of prices the line would bring about, and the advantage which would doubtless accrue to the Zemindars whose estates the railway would traverse. He was most anxious a broad-gauge line should exist between Madras and Calcutta. The Madras Government, he said, had sanctioned the survey of the line from Bezwada to Nellore, and another from Madras to Nellore, and he believed the Secretary of State would sanction as well. He said that it was of the highest importance that the alignment should be satisfactory from a geographical and commercial, as well as from an engineering point of view, and that the Madras Government was most anxious that every mile that passes through the Krishna and Vizagapatam districts, in which the work is being commenced, should be carefully considered by the Engineers in communication with the heads of those districts, who have received instructions to keep Government posted in their opinions, as to the route that should be followed, to the effect that no land shall be acquired until it is quite certain that the alignment decided upon is the best possible.

Lord Connemara performed the ceremony of opening the Trivalur-Muthu Railway at Trivalur, a town about 50 miles from Tanjore, on the South Indian Railway. On the conclusion of the ceremony Mr. W. S. Betts, Agent of the Company, after an address in which he alluded to the prosperous working of the Company's line, presented his Lordship with a miniature spade and wheel-barrow, silver, the workmanship of Messrs. P. Orr and Sons, of Madras. To the wheel-barrow a silver plate was attached, on which were engraved the following words:—

Model of barrow and spade used by His Excellency Right Honourable

ROBERT BOURKE,

Baron Connemara, P. C., G. C. I. E.,

Governor of Madras.

In cutting the first sod of the Mayaveram-Muthupet Railway, on the 25th September 1890.

On one side of the spade used by H. E. the Governor in cutting the sod, there was the following inscription.

With this spade

His Excellency

The Right Honourable Robert Bourke,

Baron Connemara, P. C., G. C. I. E.,

Governor of Madras,

Cut the first sod of the Mayaveram-Muthupet Railway,

On the 25th September 1890.

On the other side of the spade, was the Royal Coat-of-Arms.

His Excellency repeated the condition of the line, and he echoed the branch line now opened. He congratulated the public spirit they had shown in raising so large a sum as nine lakhs of rupees to open the line. They would have no cause, he thought, to regret the outlay, as the whole trade of the district they represented would be benefited by the line. There are large salt pans near Adrampatam and Muthupet, and all along the coast which could be much increased. The people, when the railway was completed, would get their salt much cheaper than they do now, and in larger quantities, not only in that district but in districts all along the line, and about Tanjore. His Excellency said that it was, he thought, the first railroad in India that had been opened by means of subscriptions raised by the Local Fund Board aided by the Provincial Government, and this effort would be an encouragement to all those interested in Local Fund Boards. Tanjore should be proud of having set an example to the whole of India in this respect.

The Eurasian Association.

The Eurasian and Anglo-Indian Association of Madras held their eleventh anniversary meeting in the Victoria Public Hall, on the 7th October, with the Governor, Lord Connemara, in the Chair. The meeting was well attended as usual, but was chiefly noted for the remarkable speech by Miss Dr. Emma Brainerd Ryder, an American lady from Bombay. She began by saying that woman was the equal of man intellectually. She said that embryologists and histriologists agreed that the sex of children at birth cannot be distinguished by the brain alone, so that if a woman's brain is found to be inferior to that of a man's, it is not an account of God-given ability, but because she has been deprived of educational opportunities. After exhorting the community to "make them the best in India" mentally, physically, socially, she gave young women an extraordinary piece of advice as regards the choice of the medical profession for a living:—"To every girl who is anticipating the study of medicine I would say, if you have not the spirit of a martyr, if you have not the strength of a Hercules, if you have not an indomitable will, if you have not the sympathy of a rowing angel, if you have not a heart that can be easily touched by the woes of others, if you have not a light step and a delicate touch, if you have not a simple assuring presence, don't attempt the study of medicine. If you are easily surprised when the unexpected occurs, if you lose your presence of mind in emergencies; if you have narrow, bigotted idols of religion and politics, which you feel led upon to express in season and out of season; if you are afraid of the dead and of contagious diseases, if you are afraid of a man suffering from *delirium tremens*, or of the lunatic who springs at you when you approach him, don't study medicine. But if you have all these qualifications, and many others; if in an emergency you can administer the sacred rite of baptism to the dying child and so comfort and console the sorrowing mother; if you can write out the will of a dying man and then walk the streets of the city to find witnesses to the same, and so save a home to the widow and orphans; if you can calmly take the last message from dying lips intrusted to your care to be sent to loved ones far away, then study medicine, but don't study the narrow-gauge plan. Study the regular and irregular; study the school and the new, study allopathy, homoeopathy, hydropathy, and electricity, and then study the cures, the water cure, the sand, sun, mud, milk, blue glass, raw meat, faith, and other cures, and then when you have a nervous patient you can start him from A and try them all along to Z, and then from Z back again to A, and you will not regret the number of new things you have to suggest to this class of patients. They are fond of new things, and when you have exhausted the entire category, you are only to pray for new cures and systems to be developed to carry you on. If you have a keen appreciation of the ludicrous and ridiculous it will help you on amazingly, for there is a ridiculous and ludicrous side to the doctor's life." His Excellency replied shortly and pithily to Dr. Brainerd Ryder's speech. He said if he were a lady he should be overwhelmed with the duties of life laid before them by the last speaker, for it would be utterly impossible for any person possessed of ordinary amount of human perseverance and human goodness to come up at all to the ideal she had laid before them. At the same time he hoped the young ladies studying in the Medical College and Hospitals will not be discouraged by the high ideal before them, but endeavour rather to do their best. In alluding to the term medical education, he said, "The worst of these two words is that I have seldom

same account of what they mean. In some places it means education alone. In other places it means teaching. In the more correct definition of technical education, and that is what the Government with which I am connected are endeavouring to bring about in this Presidency." He complimented the community on the high position some of them were holding in public life, and again warned them against hoping to obtain a livelihood from the lands at "Whitefield" or elsewhere.

The Indian Civil Service.

The following eight out of the 46 candidates selected for the Civil Service in India in 1888, and who have been declared by the Civil Service Commissioners to have shown a competent knowledge of the subject of the final examination, have been appointed to the Madras Presidency:—V. Vangopal Chetty, Esq.; E. B. Elwin, Esq.; C. G. Spencer, Esq.; W. Francis, Esq.; C. G. Todhunter, Esq.; W. W. Phillips, Esq.; P. S. P. Rice, Esq.; and F. D. P. Oldfield, Esq. The change in the condition of the open competition of 1892 is thus referred to by the Commissioners:—"An important change has been introduced into the regulations for the open competition of 1892. The *maximum* age for admission to the competition was originally fixed at 23 with the view of including graduates from the Universities. In the year 1859 it was lowered to 22, on the ground that candidates selected at any later age, if they were kept in England for even one year of special study, would then be too old to commence life in India, and in the belief that the reduced limit somewhat exceeded the average age at which the B.A. degree was taken. In 1866 it was further lowered to 21, in consequence of the introduction, at the instance of the Government of India, of a system whereby the successful candidates were to pass a probation of two years in this country, and the *minimum* limit, which had hitherto been 18, was reduced to 17. In 1878, with the view of obtaining a larger number of persons educated at the Universities, the *maximum* limit was further reduced to 19, and the selected candidates were encouraged to pass their period of probation at one or other of the Universities. The Secretary of State for India in Council has now decided that the *maximum* limit of age shall be fixed at 23, and the *minimum* limit at 21, and certain changes in the scheme of examination have therefore become necessary.

The Investiture of the Maharajah of Patiala.

The investiture of the Maharajah of Patiala by the Viceroy with the full powers of administration of his territory was gone through at a public Darbar held at the palace of His Highness, when His Excellency addressed the youthful prince as follows:—

"For the first time since my accession to the Viceroyalty, two years ago, it fell to my lot to formally invest with full powers the ruling Chief of an Indian State. It is a source of satisfaction to me that the State should be that of Patiala, and that your Highness should be the Chief whom I am called upon to install. The relations of the Patiala State with the British Government have for many years past been of the most cordial character. Upon three separate occasions during the course of the present century your Highness' predecessors have at critical moments in the history of this country given practical proof of their fidelity, and upon each of those occasions the forces of the State have co-operated with those of the British Empire, and have rendered services which received a suitable acknowledgment at the time. The memory of those services has not been forgotten. In your Highness I am glad to recognise a ruler who is likely to maintain these worthy traditions, and to strengthen still further the feeling of friendship which unites the Patiala State and the Imperial Government. The circumstances under which your Highness' career as a ruler will commence are in every sense propitious and encouraging. During your minority the affairs of the State were wisely and prudently administered by a Council, the members of which, men of wide experience and excellent judgment, have, under the presidency of the late lamented Sirdar Sir Dewan Singh, prudently directed its affairs, and have been able to hand them over to your Highness in excellent order, and in a sound financial condition. I feel sure that no one more cordially than your Highness acknowledges your obligation to the Council, to the

tribute. It is a matter of deep regret that your Highness, who so long and faithfully served the best interests of the State and of his master, and whose advice and assistance had been spared to you, no longer, would, I am sure, have been at your Highness' disposal, is not among us to-day. In praising the Council of Regency for their good administration, I do not forget the fact that an equal share of the credit is due to the Ministers or heads of departments, who worked under the Council with the same sense of discipline and loyalty to the interests of the State which they had shown under your Highness' father, the late Maharajah. I am glad to know that three of these Ministers, who were appointed by your father, retained their important offices throughout the administration of the Council, and still hold them. I refer to Khalifa Mahomed Hussan and Sirdar Gunda Singh; and I consider the Patiala State to be very fortunate in retaining so long the services of three men of such mature experience and proved ability and intrepidity. Your Highness has, I am glad to say, shown early in life that you possess many of those qualities of head and heart which are most essential to the success of one to whom is entrusted the welfare of a numerous community; and the intelligent interest which you evinced in public affairs justified me upon the strong recommendation of his Honour the Lieutenant-Governor in entrusting you provisionally with full powers over the State some months before the date at which you attained your majority. I am glad to know that the powers thus conferred upon you have been exercised in such a manner as to afford the fairest promise for the future. You have shown that you will not be content with the formal and ornamental functions of a ruler, but that you are prepared to interest yourself actively in all that concerns the well-being of your subjects. I have noticed with satisfaction the manner in which your Highness has readily identified yourself with useful movements for the improvement of agriculture, for increasing the efficiency of the military forces, which the State contributes to the defences of the Empire, and for promoting the cause of education. The State was one of the first to come forward under the scheme unfolded two years ago by my distinguished predecessor, Lord Dufferin, in your Highness' Durbar; and I am glad to say that the reports which I have received of the spirit and discipline of your Highness' troops are most satisfactory and encouraging. Your Highness' interest in education has been illustrated by your liberal donation to the Punjab University, which appropriately commemorated the visit of his Royal Highness Prince Albert Victor of Wales to this country; and also by your Highness' generous support of the college, which is about to be founded for the education of members of the Sikh community. With this movement the Government of India is in hearty sympathy. We appreciate the many admirable qualities of the Sikh nation, and it is a pleasure to us to know that while in days gone by we recognised in them a gallant and formidable foe, we are to-day able to give them a foremost place amongst the true and loyal subjects of her Majesty the Queen-Empress. I rejoice that the Sikh leaders are now endeavouring by the foundation of this institution to secure in these more settled times the intellectual progress of the Sikh people, and it will give me the greatest pleasure to comply with the request which has been made to me, that I would at the proper time give my patronage to the college. It is not too much, therefore, to say that no circumstances are wanting to render the prospect with which your Highness commences your career as a ruler as bright and as promising as possible. Upon your Highness' own conduct, upon your ability to make use of the great opportunities which will be placed within your reach, and upon your power to withstand the temptations which surround the path of a young ruler it will depend whether these bright promises are fulfilled or disappointed. I earnestly trust that your Highness may be given those great qualities, without which wealth and power will be of no avail to you. Your Highness has made an admirable beginning. May you have perseverance to pursue, without turning to the right or to the left, the path which you have marked out for yourself; the mere initiation of useful measures, creditable though it may be, is a comparatively simple matter; it is only by sustained efforts and by continuous vigilance and application that you can hope to establish your reputation as a ruler, and to leave a lasting mark upon the fortunes of your State. It is, indeed, not too much to say that of all the qualities needed by one who, owing to the accident of his birth, finds himself called upon to preside over the destinies of a State, the quality of perseverance is the most necessary of all for any Maharaja. Your responsibilities, the formal commencement of which dates from to-day, will end only with your life. In this respect your position differs widely from that of the high officials, whose tenure of office like that of his Honour or mine, is a temporary

tenure. We can look forward to the time when our work will come to an end, and when we shall step on one side and see it continued by others. The burden which you are taking upon yourself to-day can never be laid down so long as you are able to bear it. While, therefore, you have, on the one hand, the prospect denied to some of us of reaping the reward of your own exertions, you have the knowledge that from those exertions, you must expect no relief. I wish you, therefore, above all else, strength and courage to continue your work and endurance wherewith to complete it; and I trust that you may so make use of the powers entrusted to you to-day, that during your life and after it, you may be remembered by the Government of India, by your subjects, and by the great Sikh community, of which you are a distinguished member, as the wise, just, and honest ruler of a prosperous and contented people.

Lord Connemara's Resignation.

Madras learnt with regret the intelligence that Lord Connemara had resigned the Governorship of Madras. It has been given to few Governors to solve the problem of gaining the affection and confidence of one community without incurring the displeasure or distrust of another. Lord Connemara in his administration has been liberal to a marked degree, without having incurred the penalty of his liberality. He has indeed kept his promise to be "a friend of the people of India," and as the writer in the *Madras Mail* puts it without a trait of bias, "There can be no two opinions as to the manner in which he has fulfilled his promise. Never before within memory of the most venerable inhabitant, has a Governor lived so closely in touch with the people of Madras; and he is now rewarded by the application to himself on all sides, and among all classes, of the fine old injunction to 'speak of a man as you find him.'" It has been further said of him that his action from first to last was permeated by kindness of disposition, and a desire to be of public service. He had drawn no severely rigid distinction between classes or races; but regarded himself as the ruler of no one class or race, but of all classes and races of Majesty's subjects, he has been all things to all men, and as the Empress' representative he has made friends of all. This is indeed a noble testimony to the worth of His Excellency as a Governor, nor can it be regarded as a mere eulogy on him, seeing the Native Press is agreed in its estimate of his sterling qualities. *Acribus initis incurioso* fine cannot be said of his lordship during his four years' tenure of office. The energy he displayed on first assuming the reins from the hands of his fussy and pedantic predecessor, he maintained to the last, and it is owing to his perseverance and steady advocacy that the scheme for the East Coast Railway is an accomplished fact now. If he has not remained to see the completion of the line, it will, however, not easily be forgotten that it is to Lord Connemara that the people whom the railway will primarily benefit, are beholden for the good it will do in minimising the horrors of famine. Mr. Claude Vincent, Acting Private Secretary, at the time of the Governor's visit to Ganjam, last year, in his detailed account of the town says, "The real preventive of famine in Ganjam, as elsewhere, lies in the improvement of communications. A glance at a railway map of India will show a great blank in this corner of the eastern coast of the peninsula and a railway project is now before Government for the construction of a line from Bezwada, in the Kistna Delta, where two lines terminate "in the air," so to speak, through the rich Godavari and Vizagapatra districts, to pass through Ganjam and on to Orissa, there to join a line that is to be run to the sacred shrine of Juggernath at Pooree from the Bengal system of railways. There can be little doubt that such a line would be remunerative, and no doubt that it would be the salvation of the Ganjam district from future scarcities and would speedily place it abreast of the most flourishing portions of the Madras Presidency. It was satisfactory to learn by a telegram from the Viceroy before we left the district that the necessary funds for the survey of this line would be sanctioned." If Lord Connemara had done nothing besides being instrumental in getting sanction for the construction of the East Coast Railway, he would have done much to be remembered by posterity; but his good works in Madras speak for themselves and it is hardly within the province of a short general review of this kind to enumerate each individual instance of good for which the people of this Presidency are indebted to him. One thing is certain that it will be a long time before he will be forgotten by those with whom he identified himself and for whose welfare he laboured, and this knowledge alone should sustain him in the retirement of private life, and afford him some consolation for the mortification caused by that one episode which necessitated his resignation before the full term of five years had elapsed.

Lord Connemara's Successor.

Whilst Madras is looking for the coming man, and standing on the tiptoe of expectation—not exactly with the grace of a Tagioni, but rather with the air of a small boy in a large crowd, who can see nothing and only hear—we will lay before the public a few particulars concerning the illustrious individual who is expected to take charge of their political prosperity, and conduct them out of the Slough of Despond into the paths of pleasantness and peace. We wish our information had been fuller, but such as it is, we place it before them, feeling convinced that all must be interested in the antecedent history of the Governor that is to be. We are indebted to the *Madras Mail* for the following few particulars. In the year 1471 Mr. Thomas Lawley succeeded to the estates in Yorkshire of his cousin Lord Wenlock, K.G. His descendant, also named Thomas Lawley, was created a Baronet by King Charles I. in 1641, and represented the county of Shropshire in Parliament in the first year of the reign of Charles II. In 1831 Sir Thomas Lawley's descendant, Sir Robert Lawley, was elevated to the peerage as Baron Wenlock of Wenlock, by King William IV. He had no issue, and the peerage became extinct at his death in the following year; but the baronetcy devolved on his brother Francis, who died in 1851, also without issue. The baronetcy then passed to the next brother, Paul, who had in 1839 been elevated to the peerage by Queen Victoria as Baron Wenlock. Lord Wenlock, of the second creation, died in 1852, and he was succeeded by his eldest son Beilby, Lord-Lieutenant of the East Riding of Yorkshire, who had, in 1846, married the third daughter of the 2nd Marquis of Westminster, who, by judicious investments in landed property in London and elsewhere, brought up his rent-roll to "a thousand pounds a day." Beilby, Lord Wenlock, died in 1880, and was succeeded by his eldest son, also named Beilby, who has now been selected for the Governorship of Madras. Lord Wenlock was born in May 1849, so he is in his forty-second year. He was educated Eton, and at Trinity College, Cambridge. He married, in 1872, the eldest daughter of the Earl of Harewood. He is a Major in the Yorkshire Hussars, and Hon. of the 5th Volunteer Brigade of N. Division, Royal Artillery. He has an daughter, and the heir presumptive to the peerage is Lord Wenlock's next brother, Major the Hon'ble B. T. Lawley, of the 7th Hussars. So far as at present appears Lord Wenlock has had no official training. Sir William Denison had governed several Colonies; Lord Napier had represented Her Majesty at many Continental Courts; Lord Hobart had filled diplomatic and financial positions of responsibility; the Duke of Buckingham had been Secretary of State for the Colonies; Mr. Adam had been Liberal Whip of the House of Commons; Sir Mount Stuart Grant Duff had been Under Secretary of State for India; and Lord Connemara had been Under Secretary of State for Foreign Affairs, before they came to rule Madras; but Lord Wenlock's record seems to have been a blank so far. A Calcutta paper, however, states that he is far from being wholly ignorant of India, for a few years ago his love of sport carried him into the wilds of Kashmir, Yarkand, and Chitral, and during his absence in the interior Lady Wenlock spent the season at Simla. In the course of a prolonged journey through India Lord Wenlock made a considerable stay at Hyderabad. Of late years his time has been less pleasantly occupied than in travel, and the pursuit of big game. He has given much attention to matters connected with the welfare of the North and East Riding, and in the unobtrusive school of Parliamentary Committees he must have received many a useful hint in business training and the conduct of public affairs. In spite of this sporting and through "the gorgeous East," he can only know India through Madras, or through the mass of documents which Lord Connemara has left behind for his perusal. Madras, as most people know, has been Europeanized to a great extent, and his lordship will no doubt find in the masses of the Hindu population, a people highly intelligent and susceptible of a high culture; superior to ourselves in all the arts of intrigue, though inferior in energy, self-reliance, national sympathies, and political training. Personal experience therefore is thus, for the present, a qualification denied to our new Governor, as it has been denied to the majority of those who accepted the office before him. But far more important questions arise. Does he possess that qualification which ranks far higher than that of mere personal experience, namely, the art of governing a people in a state of transition? Does he possess that practical knowledge of the world which frees the mind from those conceits and crochets which, if allowed to have full play, would ruin the finest administrative genius in the world? If he possess these qualifications, combined with those energies without which any qualifications would be useless, then, indeed, Madras may fairly congratulate herself, without the risk of being blamed for indulging in too

sanguine expectations, upon possessing a Governor really capable of leading her out of the house of bondage into the promised land. Government is emphatically an art; and governing a dependency like India, with a community whose interests and sympathies are as varied as their nationalities and beliefs, demands all the self-sacrifice of a conscientious artist who is not to be led aside by vulgar approbation, but whose heart is yet capable of sympathising with all the wants of all the races and families of men. What is really required is a larger sympathy and closer bond of union between the Native and the European; and this is not to be called into existence by preaching words without power, but by giving to both common interests, common motives and a common cause, so that both can act together without one becoming suspicious of the other. It has been said of Lord Connemara by a critic that his whole action was permeated by kindness of disposition, and a desire to be of public service; that he has drawn no severely rigid distinctions between classes or races; but regarding himself as the ruler of no one class or race, but of all classes and races of Her Majesty's subjects, he has been all things to all men, and as the Empress's representative he has made friends of all; and this is what Lord Wenlock could not do better than strive to accomplish. Indian politics is not the abstruse study which many would lead one to believe. Some knowledge of the institutions of the people and their history, and a large knowledge of human nature—not merely Anglo-Saxon, or European, or Asiatic nature, but of that common human nature which lies under the varnish of civilization or custom of every kind—will furnish a new Governor with a clue to the wants and aspirations of the people of India, which will be sufficient to guide him in apprehending what measures will, and what will not promote the material and political welfare of the land. Whether Madras will be disappointed remains to be seen; it can only be hoped that Lord Wenlock's administration will redound as much to his own honour and the benefit of the community at large, as has already done in the case of his predecessor, whose departure was sincerely regretted by all classes.

Reduction of Overland Postage.

Reforms of all kinds move with leaden feet in India, and the Postal Department has furnished no exception to the rule. It must have been with considerable gratification therefore that the public of Madras generally, and the trading public in particular, received the intelligence that a substantial reduction in the Overland postal rate would take place on all letters posted on and after 1st January 1891; and that the rate would be a minimum charge of 2½ annas instead of 4½ annas as heretofore. The reduced rate is to apply to all letters despatched by the Mail Steamer leaving Bombay on Saturday, the 3rd *idem*, even if posted before the date on which the ruling comes into force. The following notice appeared in the last *Gazette of India*—

"In exercise of the power conferred by Section 21 of the Indian Post Office Act, XIV. of 1866, and in modification of all existing notifications conflicting herewith, the Governor-General in Council directs that the rate of postage on letters sent through the Post on and after the 1st day of January, 1891, from British India to any part of the United Kingdom, shall be two and a half annas for every half ounce or fraction of half an ounce in weight." This ruling applies to Aden also.

His Imperial Highness the Czarewitch.

Madras is to have the distinction of again doing honour to Royalty in the person of H. I. H. the Czarewitch. The Imperial Russian man-of-war '*Pamiat Azova*,' of 6,000 tons register, carrying 15 heavy and several quick firing and machine guns, and having on board a crew of 600 men and 22 officers, accompanied by the Russian Frigate '*Vladimir Monomach*' of 5,800 tons, carrying 16 large and 17 small guns, and the cruiser '*Admiral Koniloff*,' of 5,000 tons register, having on board 14 large and 16 small pieces of ordnance, arrived in the Bombay harbour, and anchored off the Apollo Bunder at about 9 A.M. on the 23rd December. The '*Pamiat Azova*,' commanded by Captain Loman, and flying the flag of Rear-Admiral Basargin, was sighted from the Prongs Lighthouse at about 7.30 A.M., being closely followed by the frigate under the command of Captain Alexayif, and the cruiser, commanded by Commodore Dubasoff. The '*Pamiat Azova*,' which is built in remembrance of the '*Azova*,' a Russian battle-ship that took a prominent part in the battle of Navarino,

in 1828, was accompanied by the other ships on the voyage to India from the Port of Cronstadt in the Gulf of Finland, the first named vessel having on board, in the capacity of a sub-lieutenant, Prince George of Russia.

The following is the official programme of His Imperial Highness' tour through India, so far as it concerns this Presidency, provided no circumstances arise to render a change imperative:—

HYDERABAD SECTION.

Friday, 26th Dec.—Arrive Nandgaon 6 A.M. Breakfast at station. Leave Nandgaon in the morning and drive straight to Roza in brakes and tongas. Distance about 44 miles. Luncheon. Visit the town of Roza, and the Tombs of Aurungzebe and others. Dine and sleep in bungalows and in tents.

Saturday, 27th Dec.—See Caves, Breakfast in the Caves, Dine and sleep at Roza.

Sunday, 28th Dec.—Visit Dowlatabad Fort in the morning. Return to Roza, and after breakfast leave for Nandgaon, in time to arrive there for dinner at the Refreshment Room. Sleep in train.

Monday, 29th Dec.—Leave by train 3-30 A.M. Arrive Pachora 6 A.M. Leave Pachora in the morning and drive in tongas to Furdapur—about 8 hours' journey. If time available get a general view of the Caves.

Tuesday, 30th Dec.—See Caves early in the morning. After breakfast leave for Pachora, driving back in tongas. Dine at station. Sleep in train (or in tents) at station.

Wednesday, 31st Dec.—Leave Pachora by special train at 7-30 A.M. Arrive Nandgaon 9-35 A.M. Breakfast to 10-5 A.M. Arrive Igatpuri 13-50 A.M. Luncheon 14-20 A.M. Arrive Bombay 18-15 P.M. Dine at Victoria Terminus. Leave by 22-0 for Ahmedabad.

Thursday, 1st Jan.—Arrive Ahmedabad 9 A.M. Stay in Governor's Camp.

Friday, 2nd Jan.—Depart special train 22-0 P.M. for Jodhpore.

MADRAS SECTION.

Friday, Feb. 6.—Land at Madras, State dinner and ball.

Saturday, Feb. 7.—Leave Madras by special train at 8 P.M.

Sunday, Feb. 8.—Arrive Tanjore at 7 A.M., 217 miles; leave Tanjore at 6 P.M.; arrive Trichinopoly at 8-30 P.M., 31 miles; dine and sleep.

Monday, Feb. 9.—Visit rock and temples; leave at midnight by special train.

Tuesday, Feb. 10.—Arrive Madura at 6-30 A.M., 96 miles; visit town; and leave at 11 P.M.

Wednesday, Feb. 11.—Arrive Tuticorin at 5-30 A.M., 99 miles; embark at once; and by steaming slowly arrive at Colombo at daybreak on Thursday, Feb. 12.

The Retirement of Mr. Whiteside.

The end of the old year saw the end of the public service of Mr. William Whiteside, the "Father of the Madras Civil Service." Mr. Whiteside comes of a good family, his father having been Vicar of Scarborough, and his uncle, the Right Hon'ble James Whiteside, LL.D., Queen's Counsel, who was called to the Bar in 1830, and acted as Counsel for the defence of Mr. D. O'Connell in 1843, on which occasion he delivered a most powerful oration, undertook the defence of Mr. Smith O'Brien and his fellow-conspirators in 1848, and acquired great popularity in Ireland in 1862 as the successful advocate of Teresa Loneworth, in the trial to establish the validity of her marriage with Major Yelverton. Mr. Whiteside of the Madras Service has done much good work to entitle him to some distinction in the way of a decoration. Nevertheless he has gone on doing his duty conscientiously, and goes into honorable retirement after 35 years' arduous labours in India. The leading journal in Madras has compared him to Mæcenas of Rome, but we think he wanted the ambition of his great prototype together with all his virtues, and he would then have been in the forefront of the Service of which he was decidedly an ornament. On the other hand, a passage from Seneca's *On a Happy Life*, fits Mr. Whiteside admirably, both in his public and private capacity:—

"It is every man's duty to make himself profitable to mankind; if he can, to many; if not, to fewer; if not so neither, to his neighbour; but, however, to him-

self. There are two republics; a great one, which is human nature, and a less, which is the place where we were born: some serve both at a time, some only the greater, and some again, only the less: the greater may be served in privacy, solitude, contemplation, and perchance that way better than any other; but it was the intent of Nature, however, that we should serve both. A good man may serve the public, his friend, and himself, in any station: if he be not for the sword, let him take the gown; if the bar does not agree with him, let him try the pulpit; if he be silenced abroad, let him give counsel at home, and discharge the part of a faithful friend and a temperate companion. When he is no longer a citizen, he is yet a man; but the whole world is his country, and human nature never wants matter to work upon: but if nothing will serve a man in the civil government unless he be prime minister or in the field but to command in chief, it is his own fault. The common soldier, where he cannot use his hands, fights with his looks, his example, his encouragement, his voice, and stands his ground even when he has lost his hands, and does service too with his very clamour; so that, in any condition whatsoever, he still discharges the duty of a good patriot. Nay, he that spends his time well, even in a retirement, gives a great example. We may enlarge, indeed, or contract, according to the circumstances of time, place, or abilities, but above all things, we must be sure to keep ourselves in action; for he that is slothful is dead even while he lives."

It is to the credit of Mr. Whiteside that he has never been spoken of adversely by the public press, that journalistic Momus to whom the clattering of the sandals of public men on the official pavement is an offence; and this alone should be enough to console him that if it has not been lucky enough to command success in India he has done more in deserving it.

Obituary.

On the 5th December, Mrs. Peel, wife of the Speaker.

On the 6th December, Baron Huddleston, aged 75 years.

On the 8th December, Countess of Ravensworth.

On the 9th December, Lord Tollemache, aged 85 years.

On the 9th December, Very Rev. R. W. Church, D.C.L., Dean of St. Paul's, aged 75 years.

Ourselves.

In our retrospect for 1890, page xxxii, we invited attention to the fact that the Lawrence Asylum Press had been in existence for One Hundred years, and in giving a slight sketch of its origin and progress gave prominence to the fact that it had attained its present position unassisted either directly or indirectly by Government, and that therefore what had been achieved by its management might have been attained by any one having the same experience and energy.

That the Press has been very successfully worked the following figures taken from the annual accounts audited by the Accountant-General, and capable of verification by any one authorized to do so, will shew, and that they may carry the more weight: a period commencing with a verification of its buildings and plant by Government Architect and Superintendent of the Government Press respectively, has been selected.

Net Capital in 1876	Rs. 1,08,317
Do. on 31st December 1889	Rs. 4,22,659
Expenditure that in a private business would have gone to swell capital.	
Contributions to the Lawrence Asylum since 1876	1,04,000
Half cost of Board and Lodging Apprentices since 1876	27,957
Work done gratis for the Asylums	16,360
	5,70,976
Dif. gain in 13 years	4,62,659

In thirteen years therefore the net capital of the Press, including expenditure that, in the ordinary course of business would have been carried to capital account, had risen from Rs. 1,08,317 to Rs. 5,70,976, notwithstanding that,

in its character as a charitable institution, it has been hampered by conditions and involved in expenditure from which private firms are free. Now had the cry of those interested in closing the Press been adopted in 1876, and its capital converted into cash and funded at 4% compound interest to date it would have realised Rs. 72,038, which added to its original capital would at the present time represent a capital of Rs. 1,80,355 only; and the injudicious step of closing the Press have landed the Lawrence Asylum in a dead loss of nearly four lacs of Rupees. A reference to the above figures will also expose another fallacy upon which our detractors have laid great stress, viz., that the Press has failed to contribute a fair share of its profits towards the support of the Lawrence Asylum, whereas as a matter of fact although on the separation of the Asylum and Press in 1871, Government estimated such contribution at Rs. 5,000 annually, they have actually averaged 8,000 Rs. during the period under review in addition to the annual expenditure involved in doing the printing of the Asylum free and in supporting 20 youths from that institution until they have either qualified as printers or found other suitable employment. In the face of insinuations against Press management, we have thought it a duty we owe to the public and ourselves to make this plain statement of facts and content ourselves with a reiteration of the fact that our present position has been attained by a strict observance of trade principles unassisted pecuniarily, but on the contrary at times hampered, by Government restrictions, whilst doing its work at a less cost than it could get it done elsewhere and at prices below the prevailing market rates. In conclusion, the public who may be interested in the Press are invited to visit it and satisfy themselves that not a brick of the buildings on its premises has been unnecessarily raised, and it may be interesting to know that the latest addition has been pronounced by competent authorities both local and from England, admirably adapted for the purpose for which it is intended, and that it is filled from roof to basement by workers, notwithstanding the dismal prophecy that nothing could justify its

PART I.—CALENDAR.

THE CALENDAR FOR THE YEAR 1891.

PRINCIPAL ARTICLES.

CHRONOLOGICAL NOTES.

Golden Number	11	Dominical Letter	D
Epact	20	Roman Indiction	4
Solar Cycle	24	Julian Period	6604

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 months 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 lunc*.

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 4718 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 could have been no dispute about the date of any event in past ages."

GREGORIAN CALENDAR OR NEW STYLE.

Up to 1582 the length of the year as computed by Julius Cæsar 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 355 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"	Thur. Jan. 1
Marriage of Queen Victoria	Tues. Feb. 10
Birth of Princess Louise	Wed. Mar. 18
Birth of Princess Beatrice	Tues. Apr. 14
Birth of Prince Arthur	Fri. May 1
Birth of Empress Victoria	Sun. May 24
Birth of Princess Helena	Mon. May 25
Accession of Queen Victoria	Sat. June 20
Proclamation of Queen Victoria	Sun. June 21
Coronation of Queen Victoria	Sun. June 28
Birth of Prince Alfred	Thur. Aug. 6
Queen's Proclamation assuming the Government of India from East India Company	Tues. Nov. 3
Birth of Prince of Wales	Mon. Nov. 9
Birth of Princess Royal	Sat. Nov. 21

HINDU, MAHOMEDAN, AND JEWISH ERAS.

The year 4993 of the Hindu Era of Kaliyugam commences on April 9, 1891.

The year 1949 of the Hindu Era of Vikramajit commences in the Madras Provinces, on April 9, 1891, and in the Provinces of Guzarat, Deccan and Concan, it commences on November 2, 1891.

The year 1814 of the Hindu Era of Salivahana commences on April 9, 1891.

The year 1067 of the Hindu Era of Collum Aund in the Malabar Provinces, commences on August 15, 1891.

The year 1309 of the Mahomedan Era of Hejira commences on August 7, 1891.

The year 1301 of Fusly commences on July 1, 1891.

The year 5652 of the Jewish Era commences on October 3, 1891.

The year 1298 of the Hindu Bengali, Bellalissana Era in the Bengal Provinces, commences on April 9, 1891.

Ramzan (Month of Abstinence observed by the Turks) commences on April 10, 1891.

FIXED AND MOVEABLE FESTIVALS.

Epiphany	Tues. Jan. 6	Rogation Sunday	Sun. May 3
Septuagesima Sunday	Sun. Jan. 25	Ascension Day (Holy Thurs.)	Thur. May 7
Sexagesima Sunday	Sun. Feb. 1	Pentecost (Whit Sunday)	Sun. May 17
Quinquagesima (Shrove Sunday)	Sun. Feb. 8	Trinity Sunday	Sun. May 24
Ash Wednesday	Wed. Feb. 11	Corpus Christi	Thur. May 28
Quadragesima (1st Sunday in Lent)	Sun. Feb. 15	St. John the Baptist (Midsummer Day)	Wed. June 24
St. David	Sun. Mar. 1	St. Michael (Michaelmas Day)	Tues. Sep. 29
St. Patrick	Tues. Mar. 17	All Saints' Day	Sun. Nov. 1
Palm Sunday	Sun. Mar. 22	All Souls' Day	Mon. Nov. 2
Annunciation (Lady Day)	Wed. Mar. 25	1st Sunday in Advent	Sun. Nov. 29
Good Friday	Fri. Mar. 27	St. Andrew	Mon. Nov. 30
Easter Sunday	Sun. Mar. 29	St. Thomas	Mon. Dec. 21
Low Sunday	Sun. Apr. 5	Christmas Day	Fri. Dec. 25
St. George	Thur. Apr. 23		

PRINCIPAL HINDU FESTIVALS.

Bhogi Pundagai	Mon. Jan. 12	Vara Lakshmi Vritham	Fri. Aug. 14
Pongal Pundagai	Tues. Jan. 13	Audi Pundagai	Fri. Aug. 14
Tai Pusam	Sat. Jan. 24	Rig Vedi Upakarmam	Tues. Aug. 18
Tai Amavasia	Sun. Feb. 8	Yajur Vedi Upakarmam	Wed. Aug. 19
Molugadi Sevai at Tiruvattiyur	Sun. Feb. 22	Gokula Astami	Wed. Aug. 19
Maha Siva Ratri	Sun. Mar. 8	Sri Jayanthi	Thur. Aug. 19
Radotsavam at Mylapore	Sun. Mar. 22	Sama Vedi Upakarmam	Sun. Aug. 19
Aruvattimuvur do.	Mon. Mar. 23	Pillayar Chavuthi	Mon. Sep. 17
Holi Pundagai	Wed. Mar. 25	Avani Mulam	Sat. Sep. 12
Punguni Uttiram	Wed. Mar. 25	Anantha Chaturdasi	Thur. Sep. 17
Telugu New Year's Day	Thur. Apr. 9	Mahalaya Amavasia	Fri. Oct. 2
Tamil New Year's Day	Sun. Apr. 12	Saraswathi Fajarambam	Sun. Oct. 4
Sri Rama Navami	Fri. Apr. 17	Aynda Puja	Mon. Oct. 12
Garudotsavam at Triplicane	Sat. Apr. 25	Vijaya Dasami (Dasara ends)	Mon. Oct. 12
Radotsavam at do.	Wed. Apr. 29	Dipavali Pundagai	Sat. Oct. 31
Narasimha Jayanthi	Fri. May 22	Kuthara Gowri Vritham	Sun. Nov. 1
Garudotsavam at Conjevaram	Fri. May 22	Vishnu Dipam	Sun. Nov. 15
Auni Amavasia	Sun. July 5	Bharani Dipam	Sat. Dec. 12
		Krithika Dipam	Sun. Dec. 13
		Arudra Darshanam	Thur. Dec. 17

PRINCIPAL MAHOMEDAN FESTIVALS.

Kader Wallee's Ooroos	Thur. Jan. 23	Peerpielvan's Ooroos	Mon. Sep. 14
Yeedi Rujjub	Mon. Mar. 9	Thara Tajee	Thur. Sep. 17
Shaba Barath	Thur. Mar. 26	Akhari Chahar-Shumba	Wed. Sep. 30
Ramzan	Sat. Apr. 11	Weladut-i-Shareef or Bara-wafat	Fri. Oct. 16
Yeedi Ramzan or Kuthba	Sun. May 10	Yazdahoom or Garveen	Sat. Nov. 14
Bukreeth	Fri. July 17	Buttoo Shaheed's Ooroos	Sun. Dec. 13
Moharam	Fri. Aug. 7		

NEW MOON OR AMAVASYA CEREMONIES OF THE HINDUS, FOR 1891.

Month and Day.	Tamil Month and Date.	Month and Day.	Tamil Month and Date.
January	10, Saturday	Margali	28
February	8, Sunday	Tai	27
March	10, Tuesday	Masi	28
April	8, Wednesday	Punguni	27
May	7, Thursday	Chittrai	26
June	6, Saturday	Vyasi	25
July	5, Sunday	Auni	23
August	4, Tuesday	August	4, Tuesday
September	2, Wednesday	September	2, Wednesday
October	2, Friday	October	2, Friday
November	1, Sunday	November	1, Sunday
December	1, Tuesday	December	1, Tuesday
		December	30, Wednesday
		Audi	21
		Avani	19
		Perattasi	18
		Arpesi	17
		Karthikai	17
		Margali	17

[illegible]

JULY.	Andi and Avani. Katakam.	Yashnam and Ashta- dam.	Zilikat and Zilhal.	AUGUST.	Andi and Avani. Katakam and Simi- ham.	Ashtadam and Strava- nam.	Zilhal and 1305. Moharam.	SEPTEMBER.	Avani and Pervat- Kunil, Simham and Tasi, Simham and Kunil.	Stravadam and Dha- drapadam.	Moharam and Sifter.	OCTOBER.	Pervatani and Alpisi, Kunil and Tulam.	Shadravadam and As- weelam.	Sufter and Rubbil-ni- aval.	NOVEMBER.	Alpisi and Kartikai. Tulam and Vrischi- kam.	Asweelam & Karthee- kam.	Rubbil-ni-aval and Rabbi-us-sani.	DECEMBER.	Kartikai and Mar- gal, Vrischikam and Dhanas.	Kartheekam and Mar- gashtram	Rubbi-us-sani and Jammal-nival.
1	19	D-0	23	1	18	D-13	26	1	17	D-14	27	1	17	D-30	28	1	17	D-30	1	17	1	D-30	28
2	20	11	34	2	19	13	27	2	18	20	23	2	18	1	29	2	18	2	1	2	2	1	29
3	21	12	35	3	20	14	28	3	19	30	24	3	19	S-1	30	3	19	3	2	3	3	2	30
4	22	13	36	4	21	15	29	4	20	1	25	4	20	2	1	4	20	4	3	4	4	3	1
5	23	14	37	5	22	16	30	5	21	2	26	5	21	3	2	5	21	5	4	5	5	4	2
6	24	15	38	6	23	17	1	6	22	3	27	6	22	4	3	6	22	6	5	6	6	5	3
7	25	16	39	7	24	18	2	7	23	4	28	7	23	5	4	7	23	7	6	7	7	6	4
8	26	17	40	8	25	19	3	8	24	5	29	8	24	6	5	8	24	8	7	8	8	7	5
9	27	18	41	9	26	20	4	9	25	6	30	9	25	7	6	9	25	9	8	9	9	8	6
10	28	19	42	10	27	21	5	10	26	7	1	10	26	8	7	10	26	10	9	10	10	9	7
11	29	20	43	11	28	22	6	11	27	8	2	11	27	9	8	11	27	11	10	11	11	10	8
12	30	21	44	12	29	23	7	12	28	9	3	12	28	10	9	12	28	12	11	12	12	11	9
13	31	22	45	13	30	24	8	13	29	10	4	13	29	11	10	13	29	14	12	13	13	12	10
14		23	46	14	1	25	9	14	30	11	5	14	30	12-13	11	14	30	14	13	14	14	13	11
15		24	47	15	2	26	10	15	1	12-13	6	15	1	13	12	15	1	15	14	15	15	14	12
16		25	48	16	3	27	11	16	2	13	7	16	2	14	13	16	2	16	15	16	16	15	13
17		26	49	17	4	28	12	17	3	14	8	17	3	15	14	17	3	17	16	17	17	16	14
18		27	50	18	5	29	13	18	4	15	9	18	4	16	15	18	4	18	17	18	18	17	15
19		28	51	19	6	30	14	19	5	16	10	19	5	17	16	19	5	19	18	19	19	18	16
20		29	52	20	7	1	15	20	6	17	11	20	6	18	17	20	6	20	19	20	20	19	17
21		30	53	21	8	2	16	21	7	18	12	21	7	19	18	21	7	21	20	21	21	20	18
22		31	54	22	9	3	17	22	8	19	13	22	8	20	19	22	8	22	21	22	22	21	19
23			55	23	10	4	18	23	9	20	14	23	9	21	20	23	9	23	22	23	23	22	20
24			56	24	11	5	19	24	10	21	15	24	10	22	21	24	10	24	23	24	24	23	21
25			57	25	12	6	20	25	11	22	16	25	11	23	22	25	11	25	24	25	25	24	22
26			58	26	13	7	21	26	12	23	17	26	12	24	23	26	12	26	25	26	26	25	23
27			59	27	14	8	22	27	13	24	18	27	13	25	24	27	13	27	26	27	27	26	24
28			60	28	15	9	23	28	14	25	19	28	14	26	25	28	14	28	27	28	28	27	25
29				29	16	10	24	29	15	26	20	29	15	27	26	29	15	29	28	29	29	28	26
30				30	17	11	25	30	16	27	21	30	16	28	27	30	16	30	29	30	30	29	27
31				31	18	12	26		17		22		17		28		17		30	31	31	30	28

TABLE SHOWING THE MEAN TIME OF THE SUN'S CULMINATION FOR 1891.

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

TABLE SHOWING THE EQUATION OF TIME FOR 1891, FOR INDIA.

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

RISING AND SETTING OF THE FIVE PRINCIPAL PLANETS FOR 1891 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.	Morn.	After.	After.	Morn.
1891.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
Jan.... 1	7 42	7 0	3 50	3 22	10 15	10 5	8 40	8 12	10 22	10 44
11	6 45	6 15	3 28	3 0	10 1	9 55	8 10	7 42	9 42	10 4
21	5 21	4 49	3 18	2 48	9 46	9 46	7 30	7 13	9 1	9 23
31	4 48	4 12	3 15	2 43	9 30	9 36	7 8	6 44	8 20	8 42
Feb.... 10	4 49	4 13	3 16	2 42	9 15	9 27	6 37	6 15	7 38	8 1
20	5 3	4 31	3 20	2 46	8 59	9 17	6 7	5 45	6 56	7 17
Mar.... 2	5 22	4 56	3 25	2 53	8 45	9 7	5 35	5 15	6 14	6 36
12	5 41	5 27	3 31	3 1	8 29	8 57	5 4	4 46	5 31	5 55
22	6 3	6 3	3 34	3 10	8 15	8 47	4 33	4 17	4 49	5 13
Apr.... 1	6 27	6 45	3 38	3 20	8 2	8 38	4 1	3 47	4 7	4 31
11	6 48	7 12	3 40	3 28	7 48	8 28	3 29	3 15	3 25	3 50
21	6 50	7 34	3 41	3 27	7 36	8 20	2 56	2 44	2 44	3 10
May.... 1	6 24	7 6	3 41	3 45	7 24	8 10	2 23	2 13	2 3	2 29
11	5 32	6 8	3 42	3 54	7 13	8 1	1 50	1 40	1 23	1 49
21	4 43	5 11	3 43	4 3	7 0	7 52	1 15	1 7	0 44	1 10
31	4 14	4 42	3 46	4 14	6 50	7 42	0 41	0 32	Morn.	After.
June.... 10	4 7	4 41	3 50	4 26	6 40	7 32	After.	Morn.	11 29	11 49
20	4 22	5 4	3 57	4 39	6 29	7 21	11 25	11 20	10 52	11 12
30	5 1	5 52	4 7	4 53	6 23	7 8	10 47	10 43	10 15	10 35
July.... 10	5 57	6 45	4 19	5 7	6 9	6 55	10 8	10 4	9 40	9 58
20	6 46	7 26	4 32	5 20	5 53	6 42	9 28	9 24	9 4	9 22
30	7 10	7 47	4 47	5 33	5 46	6 28	8 46	8 42	8 28	8 46
Aug.... 9	7 37	7 48	5 1	5 43	5 35	6 13	8 4	8 0	7 53	8 11
19	7 40	7 44	5 15	5 51	5 23	5 57	7 20	7 17	7 18	7 36
29	7 20	7 18	5 23	5 56	5 11	5 41	6 37	6 33	6 44	7 0
Sep.... 8	6 26	6 26	5 39	5 59	4 58	5 24	5 53	5 48	6 9	6 25
18	5 11	5 23	5 50	6 2	4 44	5 6	5 10	5 3	5 36	5 50
28	4 39	4 56	6 2	6 2	4 31	4 49	4 27	4 19	5 1	5 15
Oct.... 8	4 55	5 3	6 14	6 4	4 17	4 31	3 44	3 36	4 24	4 36
18	5 25	5 19	6 25	6 7	4 4	4 12	3 3	3 53	3 52	4 4
28	5 54	5 36	6 38	6 12	3 49	3 53	2 22	2 12	3 17	3 29
Nov.... 7	6 24	5 54	6 53	6 19	3 36	3 34	1 43	1 32	2 42	2 52
17	6 52	6 12	7 8	6 30	3 22	3 16	1 4	0 54	2 6	2 16
27	7 20	6 34	7 24	6 42	3 8	2 58	0 26	0 18	1 30	1 40
Dec.... 7	7 43	6 55	7 40	6 56	2 55	2 41	Morn.	After.	0 54	1 2
17	7 40	6 58	7 56	7 12	2 42	2 24	11 15	11 5	0 17	0 25
27	6 35	5 59	8 7	7 29	2 29	2 7	10 41	10 31	After.	Morn.
31	5 57	5 21	8 11	7 35	2 24	2 0	10 27	10 17	11 20	11 31

ECLIPSES OF JUPITER'S SATELLITES OBSERVABLE IN INDIA, FOR 1891.

1891	Madras Mean Time.	Satellite	Pheno- mena.	1891	Madras Mean Time.	Satellite	Pheno- mena.
Jan. 15	h. m. s. 6 44 48 After.	I	Reap.	Sep. 8	h. m. s. 4 4 24 Morn.	I	Reap.
Mar. 24	5 56 11 Morn.	II	Disap.	9	10 33 13 After.	I	"
29	6 1 52 "	I	"	10	10 42 1 "	II	"
Apr. 14	4 18 29 "	I	"	14	6 39 17 "	III	"
30	2 34 54 "	I	"	18	1 17 19 Morn.	II	"
May 7	4 28 51 "	I	"	18	6 57 7 After.	I	Reap.
17	4 1 44 "	IV	Reap.	21	10 40 19 "	III	"
20	2 39 21 "	II	Disap.	25	3 52 20 Morn.	II	"
23	2 35 7 "	III	Reap.	29	8 52 23 After.	I	"
27	2 45 17 "	I	Disap.	1 27	52 Morn.	IV	Disap.
30	3 9 30 "	III	"	2	2 41 6 "	III	Reap.
June 8	1 1 43 "	I	"	Oct. 2	10 57 45 After.	I	"
15	2 55 45 "	I	"	5	7 46 29 "	II	"
21	2 16 21 "	II	"	11	7 12 7 "	I	"
22	4 49 50 "	I	"	12	10 22 32 "	II	"
28	4 50 58 "	II	"	15	7 46 13 "	IV	Disap.
July 1	1 12 33 "	I	"	18	9 7 39 "	I	Reap.
4	11 11 21 After.	III	"	20	0 58 48 Morn.	II	"
5	2 34 21 Morn.	III	Reap.	25	11 3 14 After.	I	"
8	3 6 46 "	I	Disap.	27	6 46 54 After.	III	"
12	3 12 2 "	III	"	Nov. 2	0 58 52 Morn.	I	"
15	5 1 3 "	I	"	3	7 27 43 After.	I	"
16	11 17 17 After.	II	"	7	7 39 44 "	III	Disap.
16	11 29 35 "	I	"	10	48 24 "	III	Reap.
23	1 51 44 Morn.	II	"	6	7 30 19 "	II	"
24	0 25 12 "	IV	"	10	11 42 16 "	III	Disap.
30	1 23 54 "	I	"	13	10 7 17 "	II	Reap.
31	4 32 37 "	IV	Reap.	19	5 58 0 "	I	"
Aug. 1	4 26 22 "	II	Disap.	Dec. 3	9 39 16 "	I	"
7	3 18 26 "	I	"	8	6 18 15 "	II	"
9	9 27 4 After.	I	"	9	6 55 37 "	III	"
11	5 13 1 Morn.	I	"	12	6 3 43 "	I	"
11	41 44 After.	I	"	15	9 55 59 "	II	"
16	8 18 21 "	II	"	16	7 55 27 "	III	Disap.
10	41 5 "	IV	Reap.	19	10 57 43 "	III	Reap.
11	36 27 Morn.	I	Disap.	21	7 59 16 "	I	"
10	53 7 After.	II	"	26	9 7 15 "	IV	Disap.
11	17 0 "	III	"	9	54 45 "	I	Reap.
17	8 5 4 "	I	"				
23	3 31 16 Morn.	I	"				
24	1 28 1 "	II	"				
31	3 18 26 "	III	"				
	9 59 55 After.	I	"				
	4 3 3 Morn.	II	"				
	11 54 54 After.	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.

Christmas with New Year's Day..	14 days.
Easter.....	6 "
Queen's Birthday.....	1 day.
Whitsuntide.....	2 days.
Prince of Wales' Birthday.....	1 day.
Pongal.....	1 "
Avani Avattam.....	1 "
Dasara.....	1 "
Deepavali.....	1 "
The last Saturday (Presy.).....	1 "
The 3rd Saturday (Mofussil).....	1 "

CHRISTIANS.

GENERAL TO CHRISTIANS.

Ash Wednesday.....	1 day.
Ascension Day.....	1 "

ROMANS CATHOLICS.

Corpus Christi Day.....	1 day.
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HINDUS.

GENERAL HINDUS.

Pongul *.....	2 days.
Mahalaya Amavasya.....	1 day.
Lunar Eclipse†.....	1 "
Solar Eclipse.....	1 "
Mukkti Ekadasi or Vaikuntha Ekadasi.....	1 "

VAISHNAVA SECT.

Triplicane Feast in April.....	1 day.
Sri Jayanti.....	1 "

SAIVA SECT.

Maha Siva Ratri.....	1 day.
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TELUGU.

New Year's Day.....	1 day.
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TAMIL.

New Year's Day.....	1 day.
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MAHOMEDANS.

Bakar' Id.....	2 days.
Muharram.....	4 "
Shab-a-Barat.....	1 day.
Ramzan.....	2 days.

COMMERCIAL HOLIDAYS, 1891.

Christmas Vacation (1890-91) latter part, 3 days—1st, 2nd and 3rd January 1891.	Mahalaya Amavasya, 1 day—Friday, 2nd Oct.
Pongal, 1 day—Tuesday, 13th January 1891.	Dusserah, 1 day—Monday, 12th Oct.
Easter, 4 days—Thursday to Monday, 26th to 30th March, both days inclusive.	Deepavali, 1 day—Saturday, 31st Oct.
Whitsuntide, 2 days—Saturday and Monday, 16th and 18th May.	Prince of Wales' Birthday, 1 day—Monday, 9th November.
Queen's Birthday, 1 day—Monday, 25th May.	Christmas Holidays (1891-92) first part, 6 days—Friday, 25th December to Thursdays, 31st idem, both days inclusive.
Avani Avattam, 1 day—Wednesday, 19th Aug.	

TRANSIT OF MERCURY.

May 10th, Sunday.—A transit of Mercury across the Sun's disc, partly visible at Madras. The entry of Mercury upon the Sun's disc cannot be seen at Madras, as it takes place at 5 h. 18 m. Morn. and the Sun does not rise until 5 h. 37 m. The least distance of the centres will occur at 7 h. 45 m., when Mercury will appear as a perfectly round black spot, 12" in diameter, only 3' 18" from the S. S. E. point of the Sun's limb. The time of internal contact at egress will be 10 h. 5 m. 53 s., and that of the last contact or final departure of Mercury from the Sun's disc 10 h. 11 m. 48 s.

ECLIPSES IN THE YEAR 1891.

There will be two Eclipses of the Sun and two of the Moon.

I. May 23rd, Saturday.—A Total Eclipse of the Moon, visible at Madras.

	h.	m.
First contact with Shadow	10	2 After.
Beginning of the Total Phase	11	11 "
Middle of the Eclipse	11	50 "
End of the Total Phase on the 24th	0	20 Morn.
Last contact with Shadow	1	38 "

The Magnitude of the Eclipse (Moon's diameter = 1) 1.30.

The first contact with the Shadow occurs at 124° from the Northern most point of the Moon's limb towards the East. The last contact at 90° towards the West: in each case for direct image.

II. June 6th, Saturday.—An Annular Eclipse of the Sun invisible in India.

III. November 16th, Monday.—A Total Eclipse of the Moon, visible at Madras.

* Exclusive of the General Holiday.

† When between 6 A.M. and 6 P.M.

	h.	m.
First contact with Shadow.....	3	56 Morn.
Beginning of the Total Phase	4	58 "
Middle of the Eclipse	5	40 "
Sun rises at	6	1 "
End of the Total Phase	6	21 "
Last contact with Shadow.....	7	23 "

The Magnitude of the Eclipse (Moon's diameter = 1) 1.59.

The first contact with the Shadow occurs at 55° from the Northernmost point of the Moon's limb towards the East. The last contact at 95° towards the West: in each case for direct image.

IV. December 1, Tuesday.—A partial Eclipse of the Sun, invisible in India.

PLANETARY PHENOMENA.

MERCURY will be an evening star until January 14th; a morning star till March 20th; an evening star till May 8th; a morning star till July 5th; an evening star till September 11th; a morning star till October 25th; and an evening star for the rest of the year. When the Sun is between the Earth and Mercury, that is, when the planet is in superior conjunction, he appears perfectly round but very small, not more than 5" in diameter; but when in the opposite portion of his orbit or near his inferior conjunction, he presents the form of a slender and brilliant crescent, nearly 12" in diameter.

VENUS will be a morning star until the end of August, and will not be visible during September. She will be an evening star for the rest of the year. She will be of crescent form about 36" in diameter in January; like a half moon about 26" diameter in February and gibbous with diminishing diameter till June. For the rest of the year, she will appear nearly round with an apparent diameter of 12".

MARS will be an evening star until the end of July and a morning star for the rest of the year. He will be in conjunction with the Sun on July 30th. Until the year 1877, he was not known to be attended by any satellites; but the Washington Observatory, United States, having been supplied with a new telescope, with an object glass 26 inches diameter, two moons were found to be attendant on him, by Professor Hall, who, in charge of this gigantic instrument.

JUPITER will be an evening star until the middle of February, a morning star till September and an evening star for the rest of the year. He will be in conjunction with the Sun on February 13th, in quadrature on June 7th, with an apparent diameter of 38"; stationary on July 8th, in opposition on September 6th with an apparent diameter of 46", stationary on November 4th and in quadrature on December 1st. He will be well situated for observation from June to the end of the year. His interesting belts and the phenomena of his four satellites are well worthy of examination. Any good telescope will, if steadily supported, render the satellites and their eclipses visible. When both the disappearance and reappearance of the satellites are given, it must be remembered that the phenomena take place on the same side of the planet, but the reappearance always to the east of the spot at which the satellites vanished. (For eclipses, see page 10.)

SATURN will be most favourably seen from January to May; he will be an evening star until September and a morning star for the rest of the year. He will be in opposition to the Sun on March 4th with an apparent diameter of 18", in quadrature on June 1st with an apparent diameter of 16", in conjunction on September 1st, and quadrature on December 22nd. The beautiful system of rings that generally renders Saturn the most attractive object in the heavens, will disappear on September 22nd and reappear on October 30th, and the rings will not be visible during that time with large telescope.

URANUS will be in quadrature to the Sun on January 21st and stationary on February 7th. He will be in opposition on April 19th in Right Ascension 13h. 50m. and South Declination 10° 44', when he may be seen as a star of the sixth magnitude, the faintest visible without telescopic aid in the absence of moonlight. His apparent diameter is about 4". He will be stationary on July 6th, in quadrature on July 20th and in conjunction with the Sun on October 25th. Only four satellites have yet been discovered in attendance upon him and they can only be seen with telescope of great size and power.

NEPTUNE will be in opposition to the Sun on November 30th in Right Ascension 4h. 24m. and North Declination 19° 58'. Only one satellite has yet been discovered attending on him. He is of about the eighth magnitude and his apparent telescopic diameter is only 2". Uranus and Neptune are both visible with any glass, when their positions are well known, though they are only distinguishable as planets with discs, by the aid of superior instruments bearing high magnifying powers, and their satellites are, of course, invisible except with a few of the largest telescopes in the world.

The minor planets between Mars and Jupiter are now over three hundred in number, all of which, except four, have been discovered within the last 45 years. The only one ever visible to the unaided sight is Vesta, which under certain conditions, can, for a brief time when near opposition, acquire a brilliancy equal to that of stars of the fifth magnitude.

PHASES OF THE MOON.

☾ Last Quarter.....	d. h. m.	☽ First Quarter.....	d. h. m.
● New Moon.....	3 3 33 After.	○ Full Moon.....	17 11 38 Morn.
	11 8 45 After.		25 5 46 Morn.

☾ Perigee.....	12 7 — After.	☽ Apogee.....	27 9 — After.
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Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	After.	Morn.	Morn.
				<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	Thur	19	[assumed title of Empress, 1879.					
2	Fri	20	CIRCUMCISION.—QUEEN VICTORIA	6 24	5 43	10 50	4 25	10 44
3	Sat	21	Lord Ripon returned from Burmah, '82	6 24	5 43	11 36	5 47	11 20
			Douglas Jerrold born, 1803	6 25	5 44	Morn.	6 29	After.
4	SUN	22	2ND SUNDAY AFTER CRISTMAS.....	6 25	5 44	0 22	7 12	0 33
5	Mon	23	Capture of Gorruckpore, 1858.....	6 26	5 45	1 10	7 53	1 11
6	Tues	24	EPIPHANY	6 26	5 46	2 1	8 49	1 53
7	Wed	25	Cabul Massacre, 1842	6 26	5 47	2 54	9 44	2 40
8	Thur	26	Prince Albert Victor of Wales b. '64.	6 26	5 47	3 53	10 44	3 33
9	Fri	27	Emperor Napoleon III. died, 1873.....	6 27	5 48	4 55	11 47	4 32
10	Sat	28	Cape of Good Hope captured, 1806	6 27	5 49	5 59	After.	5 35
11	SUN	29	1st SUNDAY AFTER EPIPHANY.....	6 27	5 49	7 2	0 51	6 41
12	Mon	30	<i>St. Hilary</i>	6 27	5 50	8 1	1 53	7 46
13	Tues	1	Battle of Chillianwallah, 1849	6 28	5 50	8 55	2 51	8 49
14	Wed	2	Insurrection at Benares, 1799.....	6 28	5 51	9 45	3 45	9 48
15	Thur	3	Madras University opened, 1853.....	6 28	5 51	10 30	4 36	10 45
16	Fri	4	Battle of Corunna, 1809	6 28	5 52	11 14	5 25	11 39
17	Sat	5	Duke of Buckingham died, 1839	6 28	5 52	After.	6 12	Morn.
18	SUN	6	2ND SUNDAY AFTER EPIPHANY.....	6 28	5 53	0 38	7 0	0 32
19	Mon	7	Repeal of Vernacular Press Act, 1882.	6 29	5 53	1 22	7 49	1 25
20	Tues	8	<i>St. Fabian's Day</i>	6 29	5 54	2 7	8 39	2 19
21	Wed	9	<i>St. Agnes' Day</i>	6 29	5 54	2 56	9 31	3 13
22	Thur	10	Ch. Kean died, 1868	6 29	5 55	3 46	10 23	4 7
23	Fri	11	Duke of Kent died, 1820	6 29	5 55	4 38	11 15	5 1
24	Sat	12	Mutiny at Barrackpore, 1857	6 29	5 56	5 30	Morn.	5 51
25	SUN	13	SEPTUAGESIMA SUNDAY.— <i>Conversion</i>	6 29	5 56	6 21	0 5	6 33
26	Mon	14	Singapore taken, 1819.... [<i>of St. Paul</i>	6 29	5 57	7 11	0 53	7 23
27	Tues	15	Prince Fred. Wm. of Prussia born, '59.	6 29	5 57	7 59	1 39	8 4
28	Wed	16	Battle of Aliwall, 1846	6 29	5 58	8 46	2 22	8 43
29	Thur	17	King George III. died, 1820.....	6 28	5 58	9 31	3 4	9 19
30	Fri	18	Mangalore re-taken by Tippu, 1784	6 28	5 59	10 18	3 44	9 54
31	Sat	19	Vellore Mutiny, 1807	6 28	6 0	11 3	4 25	10 30

PHENOMENA.

d. h.	
Jan. 1 9	Morn.—Moon in conjunction with Saturn.....Moon 3 32 N.
4 2	After.—Mercury stationary.
7 11	After.—Moon in conjunction with Venus.....Moon 4 19 S.
8 10	After.—Venus at greatest brilliancy. App. dia. 40", crescent form.
11 5	Morn.—Moon in conjunction with Mercury.....Moon 5 57 S.
12 1	After.—Moon in conjunction with Jupiter.....Moon 3 59 S.
13 11	After.—Mercury in inferior conjunction.
14 8	After.—Moon in conjunction with Mars.....Moon 4 58 S.
25 5	Morn.—Mercury stationary.
28 3	After.—Moon in conjunction with Saturn.....Moon 3 15 N.

PHASES OF THE MOON.

☾ Last Quarter.....	d. h. m.	☽ First Quarter.....	d. h. m.
● New Moon.....	2 10 3 Morn.	○ Full Moon.....	15 11 50 After.
	9 7 33 Morn.		24 0 39 Morn.

☾ Perigee.....	9 6 — After.	☽ Apogee.....	23 11 — After.
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Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm	Sets
				Morn.	After.	After.	Morn.	Morn.
				<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	SUN	20	SEXAGESIMA SUNDAY.....	6 28	6 0	11 51	5 6	11 7
2	Mon	21	<i>Purification of the B. V. Mary</i>	6 28	6 0	Morn.	5 50	After.
3	Tues	22	<i>Saint Blasius, Bp. and Martyr</i>	6 28	6 0	0 42	6 37	0 29
4	Wed	23	Battle of Ningpo, 1819	6 28	6 1	1 37	7 28	1 18
5	Thur	24	Bishop Corrie died, 1837.....	6 27	6 1	2 36	8 24	2 12
6	Fri	25	.....	6 27	6 2	3 37	9 25	3 12
7	Sat	26	Decennial Census taken, 1881.....	6 27	6 2	4 40	10 28	4 17
8	SUN	27	QUINQUAGESIMA (SHROVE SUNDAY).....	6 27	6 2	5 41	11 31	5 2
9	Mon	28	 [married, 1840.	6 26	6 3	6 39	After.	6 28
10	Tues	29	<i>Shrove Tuesday</i> .—QUEEN VICTORIA	6 26	6 3	7 32	1 30	7 31
11	Wed	1	ASH WEDNESDAY	6 26	6 3	8 21	2 25	8 31
12	Thur	2	Hail Storm at Benares, 1821	6 25	6 4	9 7	3 16	9 29
13	Fri	3	.....	6 25	6 4	9 51	4 6	10 25
14	Sat	4	<i>St. Valentine's Day</i>	6 25	6 4	10 35	4 56	11 19
15	SUN	5	QUADRAGESIMA—1st SUNDAY IN LENT.	6 24	6 5	11 19	5 45	Morn.
16	Mon	6	Mandalay monopolies stopped, 1882.....	6 24	6 5	After.	6 36	0 14
17	Tues	7	Battle of Meeanee (Scinde), 1843.....	6 24	6 5	0 53	7 28	1 9
18	Wed	8	Luther died, 1546	6 23	6 5	1 43	8 20	2 4
19	Thur	9	Peace with Burman Empire, 1826	6 23	6 6	2 34	9 11	2 57
20	Fri	10	Bangalore capt'd. by Lord Cornwallis,	6 22	6 6	3 26	10 2	3 48
21	Sat	11	Battle of Gujerat, 1849	6 22	6 6	4 17	10 50	4 36
22	SUN	12	2ND SUNDAY IN LENT.....	6 21	6 6	5 7	11 36	5 21
23	Mon	13	Source of the Nile discovered, 1863.....	6 21	6 7	5 56	Morn.	6 3
24	Tues	14	<i>St. Matthias' Day</i>	6 20	6 7	6 43	0 20	6 42
25	Wed	15	Buonaparte escaped from Elba, 1815.....	6 20	6 7	7 29	1 2	7 19
26	Thur	16	Tippu's sons delivered as hostages,	6 19	6 7	8 14	1 43	7 55
27	Fri	17	Longfellow born, 1807	6 19	6 7	9 0	2 24	8 30
28	Sat	18	Nepaulese defeated, 1816	6 18	6 8	9 47	3 4	9 6

PHENOMENA.

d. h.	
Feb. 5 10	After.—Moon in conjunction with Venus.....Moon 5 27 S.
6 3	After.—Mercury at greatest elongation..... 25 40 W.
7 11	Morn.—Moon in conjunction with Mercury.....Moon 3 47 S.
9 11	Morn.—Moon in conjunction with Jupiter.....Moon 4 12 S.
12 4	After.—Moon in conjunction with Mars Moon 4 38 S.
13 7	After.—Jupiter in conjunction with Sun.
14 2	Morn.—Venus at greatest elongation : App. diam. 24"..... 46 46 W.
24 6	After.—Moon in conjunction with Saturn.....Moon 3 4 N.

PHASES OF THE MOON.

☾ Last Quarter	d. h. m.	☾ First Quarter.....	d. h. m.
● New Moon.....	4 0 58 Morn.	○ Full Moon.....	17 2 32 After.
	10 5 12 After.		25 6 33 After.
☾ Perigee	10 6 — After.	☾ Apogee.....	23 3 — Morn.

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm.	Sets
				Morn.	After.	After.	Morn.	Morn.
				<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	SUN	19	3RD SUNDAY IN LENT— <i>St. David's Day</i> .	6 18	6 8	10 36	3 47	9 45
2	Mon	20	Attempt to assassinate the Queen, 1882	6 17	6 8	11 28	4 32	10 25
3	Tues	21	Buonaparte landed from Elba, 1815...	6 17	6 8	Morn.	5 20	11 10
4	Wed	22	War declared against Burmah, 1824...	6 16	6 8	0 24	6 13	After.
5	Thur	23	H.H. Maharajah of Mysore born, 1863	6 16	6 8	1 22	7 9	0 56
6	Fri	24	Battle with Tipu in Coorg, 1799.....	6 15	6 8	2 23	8 9	1 57
7	Sat	25	Siege of Bangalore, 1791	6 14	6 9	3 23	9 11	3 0
8	SUN	26	4TH SUNDAY IN LENT	6 14	6 9	4 21	10 12	4 5
9	Mon	27	Treaty of Lahore, 1846.....	6 13	6 9	5 15	11 11	5 9
10	Tues	28	PRINCE OF WALES married, 1863.....	6 13	6 9	6 6	After.	6 11
11	Wed	29	Sir James Outram died, 1863.....	6 12	6 9	6 55	1 1	7 10
12	Thur	30	End of Nepal War, 1816	6 11	6 9	7 40	1 53	8 9
13	Fri	1	Czar Alexander II. assassinated, 1881.	6 11	6 9	8 25	2 44	9 5
14	Sat	2	Amended Presy. S. C. Ct. Act passed.	6 10	6 9	9 11	3 36	10 3
15	SUN	3	5TH SUNDAY IN LENT	6 9	6 9	9 58	4 28	11 0
16	Mon	4	Kohlapore Regency installed, 1882.....	6 9	6 9	10 47	5 21	11 56
17	Tues	5	<i>St. Patrick's Day</i>	6 8	6 9	11 37	6 14	Morn.
18	Wed	6	Princess Louise born, 1848.....	6 7	6 10	After.	7 7	0 52
19	Thur	7	Treaty with Tipu signed, 1792	6 7	6 10	1 21	7 58	1 44
20	Fri	8	Capture of Bangalore, 1791.....	6 6	6 10	2 13	8 47	2 34
21	Sat	9	<i>St. Benedict</i> .—Battle of Alexandria, 1101	6 5	6 10	3 4	9 34	3 20
22	SUN	10	PALM SUNDAY.....	6 5	6 10	3 52	10 19	4 4
23	Mon	11		6 4	6 10	4 40	11 1	4 42
24	Tues	12	Battle of Hyderabad (Scinde), 1843...	6 4	6 10	5 26	11 42	5 20
25	Wed	13	<i>Annunciation, B. V. M., or Lady Day</i> ...	6 3	6 10	6 12	Morn.	5 56
26	Thur	14	Duke of Cambridge born, 1819.....	6 2	6 10	6 58	0 23	6 31
27	Fri	15	GOOD FRIDAY.....	6 2	6 10	7 45	1 4	7 7
28	Sat	16	Prince Leopold died, 1884.....	6 1	6 10	8 33	1 46	7 44
29	SUN	17	EASTER SUNDAY.....	6 0	6 10	9 24	2 30	8 24
30	Mon	18	Russo-Persian Treaty ratified, 1882...	5 59	6 10	10 18	3 17	9 8
31	Tues	19	Madras troops emb. for Burmah, 1852.	5 58	6 10	11 15	4 8	9 56

PHENOMENA.

d. h.					
Mar. 4	8	After.	Saturn in opposition to Sun. App. dia. 18". Apparent length of ring 45": breadth only 3": a mere line of light.		
5	1	After.	Jupiter in conjunction with Mercury.....	Jupiter	1 26 N.
7	9	Morn.	Moon in conjunction with Venus	Moon	5 35 S.
9	8	Morn.	Moon in conjunction with Jupiter.....	Moon	4 24 S.
9	6	After.	Moon in conjunction with Mercury.....	Moon	3 1 S.
13	1	After.	Moon in conjunction with Mars	Moon	3 25 S.
21	2	Morn.	Spring commences.		
23	7	After.	Moon in conjunction with Saturn.....	Moon	3 5 N.
24	6	Morn.	Mercury in superior conjunction.		

PHASES OF THE MOON.

☾ Last Quarter.....	d. h. m.	☾ First Quarter.....	d. h. m.
● New Moon.....	2 11 51 Morn.	○ Full Moon.....	16 7 1 Morn.
	9 2 18 Morn.		24 10 26 Morn.
☾ Perigee	7 3 — After.	☾ Apogee.....	19 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.	After.	Morn.	Morn.
				<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	Wed	20	Expedition against Ahwaz, 1857	5 57	6 10	Morn.	5 2	10 49
2	Thur	21	Mandalay Mission left for Calcutta, '82	5 57	6 10	0 13	6 0	After.
3	Fri	22	[begun, 1799.	5 56	6 10	1 12	6 59	0 46
4	Sat	23	<i>St. Ambrose</i> .—Siege of Seringapatam	5 56	6 10	2 9	7 58	1 49
5	SUN	24	1ST SUNDAY AFTER EASTER—Low SUN.	5 55	6 11	3 3	8 56	2 51
6	Mon	25	Capital of Coorg taken, 1834.....	5 55	6 11	3 54	9 51	3 52
7	Tues	26	Prince Leopold born, 1853.....	5 54	6 11	4 42	10 45	4 51
8	Wed	27	.....	5 54	6 11	5 28	11 37	5 50
9	Thur	28	Lord Bacon died, 1826	5 53	6 11	6 13	After.	6 48
10	Fri	29	Annexation of Coorg, 1834	5 52	6 11	6 59	1 21	7 40
11	Sat	30	Volunteer Review at Portsmouth, '82.	5 51	6 11	7 46	2 14	8 45
12	SUN	1	2ND SUNDAY AFTER EASTER	5 50	6 11	8 35	3 8	9 43
13	Mon	2	King Theodore killed, 1863.....	5 50	6 11	9 26	4 3	10 41
14	Tues	3	Princess Beatrice born, 1857.....	5 49	6 11	10 19	4 58	11 37
15	Wed	4	Battle of Malour, 1815.....	5 49	6 12	11 13	5 51	Morn.
16	Thur	5	First Railway opened at Bombay, '53.	5 48	6 12	After.	6 42	0 23
17	Fri	6	Benjamin Franklin died, 1790.....	5 47	6 12	0 58	7 30	1 10
18	Sat	7	Tantia Topee executed at Sepree, '59.	5 47	6 12	1 48	8 16	2 1
19	SUN	8	3RD SUNDAY AFTER EASTER.....	5 46	6 12	2 36	8 59	2 41
20	Mon	9	Spanish Fleet destroyed by Blake, 1657	5 46	6 12	3 22	9 40	3 19
21	Tues	10	Charles Darwin died, 1882.....	5 45	6 12	4 8	10 21	3 50
22	Wed	11	Bombardment of Odessa, 1852.....	5 45	6 12	4 54	11 2	4 31
23	Thur	12	<i>St. George's Day</i>	5 44	6 12	5 41	11 43	5 7
24	Fri	13	Mr. Gladstone's Budget submitted, 1882	5 43	6 13	6 29	Morn.	5 44
25	Sat	14	<i>St. Mark, Ev.</i> —Princess Alice born, 1843	5 43	6 13	7 20	0 27	6 23
26	SUN	15	4TH SUNDAY AFTER EASTER.....	5 42	6 13	8 14	1 14	7 6
27	Mon	16	Prince Leopold married, 1882.....	5 42	6 13	9 10	2 4	7 53
28	Tues	17	<i>St. Marguerite</i> wins the 1,000 Guineas, 1832.	5 41	6 13	10 8	2 58	8 44
29	Wed	18	Peace with Russia, 1856	5 41	6 13	11 7	3 55	9 40
30	Thur	19	Burmese Embassy reach Simla, 1882.	5 40	6 13	Morn.	4 53	10 40

PHENOMENA.

d. h.					
April 5	Midnight.	—Moon in conjunction with Venus.....	Moon	4 53 S.	
6	4	Morn.	—Moon in conjunction with Jupiter	Moon	4 33 S.
8	2	Morn.	—Jupiter in conjunction with Venus	Jupiter	0 18 S.
10	4	Morn.	—Moon in conjunction with Mercury	Moon	4 36 S.
11	11	Morn.	—Moon in conjunction with Mars	Moon	1 44 S.
18	Midnight.	—Mercury at greatest elongation		19 50 E.	
19	11	After.	—Moon in conjunction with Saturn	Moon	3 16 N.
29	7	After.	—Mercury stationary.		
11	After.	—Uranus in opposition. App. diameter 4".			

PHASES OF THE MOON.

d. h. m.	d. h. m.
☾ Last Quarter..... 1 7 13 After.	☉ Full Moon..... 23 11 47 After.
☾ New Moon..... 8 11 36 Morn.	☾ Last Quarter..... 31 0 16 Morn.
☾ First Quarter..... 16 0 25 Morn.	
☾ Perigee..... 5 2 — After.	☾ Apogee..... 17 11 — Morn.

Day of Month.	Day of Week.	Famili day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm.	Sets
				Morn.	After.	Morn.	Morn.	Morn.
			[thur born, 1850.	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	Fri	20	SS. Philip and S. James.—Prince Ar-	5 40	6 14	0 3	5 51	11 40
2	Sat	21	Cyclone at Madras, 1872	5 40	6 14	0 58	6 48	After.
			[Cross.					
3	SUN	22	ROGATION SUNDAY.—Invention of the	5 40	6 14	1 48	7 43	1 41
4	Mon	23	Death of Tippi, 1799.....	5 40	6 14	2 35	8 25	2 38
5	Tues	24	Tippu buried in the Lal Baug, 1799...	5 39	6 14	3 20	9 26	3 36
6	Wed	25	St. John, A. P. L.	5 39	6 15	4 4	10 16	4 32
7	Thur	26	ASCENSION DAY.—Holy Thursday.....	5 38	6 15	4 48	11 7	5 29
8	Fri	27	Mr. Trevelyan appointed Chief Secy.	5 38	6 15	5 34	After.	6 28
9	Sat	28	 [for Ireland, 1882.	5 38	6 15	6 22	0 53	7 27
10	SUN	29	SUNDAY AFTER ASCENSION DAY.....	5 37	6 15	7 13	1 49	8 26
11	Mon	30	Rangoon taken, 1824.....	5 37	6 16	8 7	2 45	9 24
12	Tues	31	Battle of Almaraz, 1812	5 37	6 16	9 1	3 40	10 18
13	Wed	1	Cession of Surat, 1800	5 36	6 16	9 56	4 33	11 10
14	Thur	2	Storming at Copuldroog, 1819.....	5 36	6 16	10 49	5 23	11 56
15	Fri	3	.....	5 36	6 17	11 41	6 11	Morn.
16	Sat	4	Akbar Khan died, 1847.....	5 36	6 17	After.	6 55	0 38
17	SUN	5	PENTECOST.—Whit Sunday.....	5 35	6 17	1 17	7 37	1 17
18	Mon	6	Govt. of India's self-Govt. Resoln. '82.	5 35	6 18	2 3	8 18	1 54
19	Tues	7	Dunstan, A. C.—Bassein taken, 1882...	5 35	6 18	2 48	8 58	2 30
20	Wed	8	Dr. W. Chambers died, 1883	5 35	6 18	3 34	9 39	3 5
21	Thur	9	Riots at Montreal, 1832.....	5 35	6 18	4 22	10 22	3 41
22	Fri	10	Venerable Bede, Pr.....	5 35	6 19	5 12	11 8	4 20
23	Sat	11	Kutch taken, 1855.....	5 34	6 19	6 6	11 58	5 1
			[born, 1819.					
24	SUN	12	TRINITY SUN.—EMPEROR VICTORIA	5 34	6 19	7 2	Morn.	5 47
25	Mon	13	Princes Helena born, 1846.....	5 34	6 20	8 1	0 51	6 38
26	Tues	14	St. Augustine, First Archb. of Canterbury	5 34	6 20	9 1	1 48	7 34
27	Wed	15	 [bad, 1857.	5 34	6 20	9 59	2 47	8 34
28	Thur	16	Corpus Christi.—Mutiny at Nusseera-	5 34	6 20	10 54	3 46	9 35
29	Fri	17	Arctic Expedition left Portsmouth, '75	5 34	6 20	11 46	4 44	10 36
30	Sat	18	Massacre at Shahjehanpore, 1857	5 34	6 21	Morn.	5 39	11 35
31	SUN	19	1st SUNDAY AFTER TRINITY.....	5 34	6 21	0 33	6 31	After.

PHENOMENA.

d. h.	d. h.
May 3 8 After.—Moon in conjunction with Jupiter	Moon 4 37 S.
5 7 After.—Moon in conjunction with Venus.....	Moon 2 55 S.
8 3 After.—Moon in conjunction with Mercury.....	Moon 1 46 S.
10 8 Morn.—Mercury in inferior conjunction. App. dia. 12".	
10 8 Morn.—Transit of Mercury over Sun's south limb: see page 10.	
10 9 Morn.—Moon in conjunction with Mars	Moon 0 1 S.
13 2 After.—Saturn stationary.	
17 5 Morn.—Moon in conjunction with Saturn	Moon 3 27 N.
22 2 After.—Mercury stationary.	
23 11 After.—Total eclipse of Moon: see page 10.	
31 8 Morn.—Moon in conjunction with Jupiter.....	Moon 4 30 S.

PHASES OF THE MOON.

d. h. m.	d. h. m.
☉ New Moon..... 6 9 47 After.	☉ Full Moon..... 22 10 33 Morn.
☾ First Quarter..... 14 5 56 After.	☾ Last Quarter..... 29 4 57 Morn.
☾ Perigee..... 1 2 — Morn.	☾ Apogee..... 26 10 — Morn.
☾ Apogee..... 14 6 — Morn.	

Day of Month.	Day of Week.	Famili 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	Mon	20	New Civil Pro. Code enforced, 1882 ...	5 34	6 22	1 18	7 22	1 28
2	Tues	21	.....	5 34	6 22	2 1	8 10	2 23
3	Wed	22	Prince Geo. Fred. of Wales b. 1865 ...	5 34	6 22	2 43	8 59	3 19
4	Thur	23	Mty. suppd. at Benares by Br. Gl. Neill,	5 34	6 23	3 27	9 49	4 15
5	Fri	24	Mutiny at Jhansi, 1857..... [1857.	5 34	6 23	4 13	10 41	5 12
6	Sat	25	Count Cavour died, 1861	5 34	6 23	5 2	11 36	6 11
7	SUN	26	2ND SUNDAY AFTER TRINITY.....	5 34	6 23	5 54	After.	7 10
8	Mon	27	Foxhall wins Ascot Cup, 1882.....	5 34	6 24	6 48	1 27	8 6
9	Tues	28	.....	5 34	6 24	7 44	2 22	9 5
10	Wed	29	Mutiny of 1st Oude Infantry, 1857.....	5 35	6 24	8 39	3 14	10 49
11	Thur	30	Saint Barnabas, Ap.....	5 35	6 25	9 31	4 3	11 38
12	Fri	31	Massacre at Cawnpore, 1857	5 35	6 25	10 22	4 49	12 14
13	Sat	1	Earl Rivers executed, 1483.....	5 35	6 25	11 9	5 31	11 50
14	SUN	2	3RD SUNDAY AFTER TRINITY	5 35	6 25	After.	6 13	Morn.
15	Mon	3	Emperor Frederick of Germany d., '88	5 35	6 26	0 42	6 53	0 27
16	Tues	4	Outbreak of the Plague in Persia, 1882.	5 35	6 26	1 27	7 34	1 2
17	Wed	5	St. Alban, J.....	5 36	6 26	2 14	8 16	1 33
18	Thur	6	Battle of Waterloo, 1815	5 36	6 26	3 2	9 0	2 15
19	Fri	7	.....	5 36	6 27	3 54	9 48	2 55
20	Sat	8	Accession of QUEEN VICTORIA, '37.	5 36	6 27	4 50	10 40	3 39
21	SUN	9	4TH SUNDAY AFTER TRINITY	5 37	6 27	5 49	11 36	4 23
22	Mon	10	Peace proclaimed with France, 1816..	5 37	6 27	6 49	Morn.	5 23
23	Tues	11	Delhi taken, 1857.....	5 37	6 27	7 50	0 36	6 22
24	Wed	12	St. John the Baptist—Midsummer day.	5 37	6 27	8 48	1 37	7 25
25	Thur	13	R. Ferguson (Physician) died, 1865.....	5 37	6 28	9 42	2 37	8 23
26	Fri	14	Khedive deposed by the Sultan, 1879.	5 37	6 28	10 31	3 34	9 29
27	Sat	15	Lord Lawrence died, 1879	5 38	6 28	11 17	4 28	10 23
28	SUN	16	5TH SUNDAY AFTER TRINITY.....	5 38	6 28	12 0	5 19	11 24
29	Mon	17	St. Peter, Ap.....	5 39	6 28	Morn.	6 8	After.
30	Tues	18	End of Second Burmah War, 1853.....	5 39	6 28	0 43	6 57	1 14

PHENOMENA.

d. h.	d. h.
June 1 3 After.—Saturn in quadrature to Sun.	
4 3 After.—Moon in conjunction with Venus	Moon 0 12 S.
5 2 Morn.—Moon in conjunction with Mercury	Moon 2 23 N.
6 2 Morn.—Mercury at greatest elongation.....	23 47 W.
6 — ——— Annular eclipse of the Sun invisible in India. See page 10.	
7 10 After.—Jupiter in quadrature to Sun.	
8 5 Morn.—Moon in conjunction with Mars.....	Moon 1 29 N.
13 3 After.—Moon in conjunction with Saturn	Moon 3 30 N.
21 11 After.—Summer commences.	
27 5 After.—Moon in conjunction with Jupiter.....	Moon 4 15 S.

PHASES OF THE MOON.

New Moon	d. h. m.	Full Moon	d. h. m.
First Quarter	6 9 19 Morn.	Last Quarter	21 7 15 After.
	14 10 50 Morn.		25 9 53 Morn.

Apogee 11 12 — Midnight. | Perigee 23 9 — After.

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm.	Sets
				Morn.	After.	Morn.	Morn.	After.
1	Wed	19	Govt. Stock Notes issued, 1882	h. m.	h. m.	h. m.	h. m.	h. m.
2	Thur	20	Visitation of the B. V. Mary.—Battle	5 39	6 28	1 25	7 45	2 9
3	Fri	21	[of Arni, 1782.	5 39	6 28	2 9	8 36	3 5
4	Sat	22	Sir H. Lawrence died, 1857	5 40	6 29	2 56	9 28	4 0
5	SUN	23	6TH SUNDAY AFTER TRINITY	5 40	6 29	3 46	10 22	4 59
6	Mon	24	Princess Victoria of Wales born, 1868.	5 41	6 29	4 39	11 17	5 56
7	Tues	25	14th Bengal N. I. disarmed, 1857	5 41	6 29	5 33	After.	6 50
8	Wed	26	Commons pass Irish Repression Bill.	5 41	6 29	6 28	1 5	7 41
9	Thur	27	Sir B. Seymour demands sur. of Alex.	5 41	6 29	7 22	1 56	8 27
10	Fri	28	Vellore Mutiny, 1806	5 42	6 29	8 14	2 43	9 10
11	Sat	29	Seige of Alexandria, 1806	5 42	6 29	9 3	3 27	9 49
12	SUN	30	7TH SUNDAY AFTER TRINITY	5 42	6 29	9 50	4 9	10 25
13	Mon	31	Alexandria burned by Arabi, 1882	5 42	6 29	10 86	4 49	11 0
14	Tues	1	Canal traffic stopped, 1882	5 42	6 29	11 21	5 29	11 35
15	Wed	2	St. Swithin	5 42	6 29	After.	6 10	Morn.
16	Thur	3	Disturbances at Cairo, 1882	5 42	6 29	0 53	6 52	0 11
17	Fri	4	Egyptian Post Office re-opened, 1882.	5 43	6 29	1 43	7 37	0 49
18	Sat	5	Potato Blight in Ireland, 1882	5 43	6 28	2 36	8 27	1 30
19	SUN	6	8TH SUNDAY AFTER TRINITY	5 44	6 28	3 33	9 21	2 16
20	Mon	7	St. Margaret, V. and M.	5 44	6 28	4 33	10 19	3 8
21	Tues	8	Ld. Wolsely apt. Comd. in Egypt, '82.	5 44	6 28	5 34	11 21	4 6
22	Wed	9	St. Mary Magdalene	5 45	6 28	6 34	Morn.	5 8
23	Thur	10	Princess Beatrice married, 1885	5 45	6 27	7 31	0 22	6 12
24	Fri	11	British occupy Aboukir, 1882	5 45	6 27	8 24	1 23	7 16
25	Sat	12	St. James, Ap.—Arabi procls. a Jihad, '82	5 45	6 27	9 13	2 20	8 18
26	SUN	13	9TH SUNDAY AFTER TRINITY.—St. Anne.	5 45	6 27	9 58	3 13	9 17
27	Mon	14	Cubbon Park Fair opened, 1882	5 46	6 26	10 41	4 4	10 14
28	Tues	15	Battle of Pyrenees, 1813	5 46	6 26	11 24	4 54	11 10
29	Wed	16	1st Native Girls' School fd. in Calcutta	5 46	6 26	Morn.	5 43	After.
30	Thur	17	French Revolution, 1830	5 46	6 25	0 8	6 33	1 0
31	Fri	18	Bombardment of Aboukir stopped, '82.	5 47	6 25	0 54	7 24	1 56

PHENOMENA.

July 4	5 Morn.	Sun in Apogee. App. diameter 31' 32".	
4	4 After.	Moon in conjunction with Venus	Moon 2 7 N.
6	6 Morn.	Moon in conjunction with Mercury	Moon 1 52 N.
6	11 After.	Moon in conjunction with Mars	Moon 2 43 N.
7	— Noon.	Mercury in superior conjunction with Sun.	
8	3 After.	Jupiter stationary.	
11	3 Morn.	Moon in conjunction with Saturn	Moon 3 25 N.
12	5 Morn.	Mars in conjunction with Mercury	Mars 0 41 S.
24	Midnight.	Moon in conjunction with Jupiter	Moon 3 57 S.
30	1 After.	Mars in conjunction with Sun.	

PHASES OF THE MOON.

New Moon	d. h. m.	Full Moon	d. h. m.
First Quarter	4 10 33 After.	Last Quarter	20 2 49 Morn.
	13 2 32 Morn.		26 5 30 After.

Apogee 8 3 — After. | Perigee 21 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.
1	Sat	18	[Bill thro' Committee, 1882. Lammass Day.—Lords pass Irish Arrears	h. m.	h. m.	h. m.	h. m.	h. m.
2	SUN	19	10TH SUNDAY AFTER TRINITY	5 47	6 25	3 27	10 6	4 44
3	Mon	20	Mahratta War commenced, 1803	5 47	6 24	4 21	10 59	5 36
4	Tues	21	Cetawayo reached England, 1882	5 48	6 24	5 15	11 50	6 23
5	Wed	22	2nd attack on Ramleh by British, 1882.	5 48	6 24	6 7	After.	7 7
6	Thur	23	Prince Alfred born, 1844	5 48	6 23	6 57	1 23	7 47
7	Fri	24	New French Ministry formed under	5 48	6 23	7 45	2 6	8 24
8	Sat	25	[Duclere, 1882.	5 48	6 23	8 31	2 47	8 59
9	SUN	26	11TH SUNDAY AFTER TRINITY	5 48	6 22	9 16	3 26	9 34
10	Mon	27	St. Lawrence.—Duke of Connaught	5 48	6 22	10 1	4 6	10 9
11	Tues	28	[reached Alexandria, 1882.	5 49	6 21	10 47	4 47	10 45
12	Wed	29	Ahmednagar taken (Wellesley), 1803.	5 49	6 21	11 34	5 30	11 24
13	Thur	30	Hungarian Insurrection ended, 1849...	5 49	6 20	After.	6 17	Morn.
14	Fri	31	Sir Colin Campbell died, 1863	5 49	6 20	1 18	7 8	0 7
15	Sat	1	Assumption of B. V. Mary	5 49	6 19	2 16	8 3	0 55
16	SUN	2	12TH SUNDAY AFTER TRINITY	5 49	6 19	3 16	9 2	1 49
17	Mon	3	Battle of Rohilla, 1808	5 49	6 18	4 16	10 3	2 48
18	Tues	4	Mr. Gray, M.P., imprisoned, 1882	5 49	6 18	5 15	11 5	3 52
19	Wed	5	Mutiny at Perozepore, 1857	5 49	6 17	6 10	Morn.	4 56
20	Thur	6	British occupy Port Said, 1882	5 49	6 17	7 2	0 4	6 0
21	Fri	7	Genl. Macpherson reached Suez, 1882.	5 50	6 16	7 50	1 0	7 2
22	Sat	8	Treaty of Peace with China, 1842	5 50	6 16	8 35	1 54	8 2
23	SUN	9	13TH SUNDAY AFTER TRINITY	5 50	6 15	9 20	2 46	9 0
24	Mon	10	St. Bartholomew, Ap.	5 50	6 14	10 5	3 37	9 57
25	Tues	11	Michael Faraday died, 1867	5 50	6 14	10 51	4 28	10 54
26	Wed	12	ALBERT, late PRINCE Consort, b., 1819.	5 50	6 13	11 40	5 20	11 51
27	Thur	13	Battle of Polilore, 1781	5 50	6 13	Morn.	6 13	After.
28	Fri	14	St. Augustin, Bp.	5 50	6 12	0 30	7 7	1 46
29	Sat	15	St. John the Baptist beheaded	5 50	6 12	1 23	8 2	2 41
30	SUN	16	14TH SUNDAY AFTER TRINITY	5 50	6 11	2 17	8 55	3 33
31	Mon	17	John Bunyan died, 1638	5 50	6 10	3 11	9 47	4 21

PHENOMENA.

Aug. 3	6 After.	Moon in conjunction with Venus	Moon 3 34 N.
4	5 After.	Moon in conjunction with Mars	Moon 3 36 N.
6	Midnight.	Moon in conjunction with Mercury	Moon 5 38 N.
7	3 After.	Moon in conjunction with Saturn	Moon 3 16 N.
17	4 Morn.	Mercury at greatest elongation	27 22 E.
21	5 Morn.	Moon in conjunction with Jupiter	Moon 3 44 S.
22	1 After.	Venus in conjunction with Mars	Venus 0 1 N.
30	1 After.	Mercury stationary.	

PHASES OF THE MOON.

New Moon.....	d. h. m.	3 1 37 After.	Full Moon.....	d. h. m.	18 10 25 Morn.
First Quarter.....	11 4 38 After.		Last Quarter.....	25 4 28 Morn.	
Apogee.....	5 1 — Morn.		Perigee.....	18 12 — Noon.	

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	Tues	18	Transfer of India to the Crown, 1858..	5 50	6 10	4 3	10 35	5 5.
2	Wed	19	Indian Contingent land at Ismailia, '82	5 50	6 10	4 54	11 21	5 46
3	Thur	20	Indian troops occupy Suez Canal, '82.	5 50	6 9	5 42	After.	6 24
4	Fri	21	Dublin riots renewed, 1882.....	5 50	6 8	6 28	0 45	6 59
5	Sat	22	Malta taken, 1800	5 50	6 7	7 13	1 25	7 34
6	SUN	23	15TH SUNDAY AFTER TRINITY	5 50	6 6	7 58	2 5	8 9
7	Mon	24	<i>St. Eucherius, Bp.</i>	5 50	6 6	8 43	2 45	8 44
8	Tues	25	<i>Nativity of B. V. M.</i>	5 50	6 5	9 30	3 27	9 22
9	Wed	26	British attacked at Kassassin, '82.....	5 50	6 4	10 19	4 12	10 8
10	Thur	27	Comet became visible, 1882.....	5 50	6 4	11 10	5 0	10 48
11	Fri	28	Battle of Delhi (Lake), 1803.....	5 50	6 3	After.	5 25	11 37
12	Sat	29	Cabul re-taken, 1842.....	5 50	6 2	1 2	6 47	Morn.
13	SUN	30	16TH SUNDAY AFTER TRINITY.....	5 50	6 1	2 0	7 46	0 33
14	Mon	31	Moscow burnt, 1812	5 50	6 0	2 58	8 46	1 33
15	Tues	1	Capitulation of Cairo, 1882.....	5 50	5 59	3 55	9 45	2 35
16	Wed	2	Arabi's colleagues arrested, 1882	5 50	5 58	4 47	10 43	3 39
17	Thur	3	<i>St. Lambert, Bp.</i>	5 50	5 58	5 37	11 38	4 41
18	Fri	4	Egyptian Army disbanded, 1882.....	5 50	5 57	6 24	Morn.	5 43
19	Sat	5	Battle of Poitiers, 1356	5 50	5 56	7 10	0 32	6 43
20	SUN	6	17TH SUNDAY AFTER TRINITY	5 50	5 55	7 56	1 24	7 42
21	Mon	7	<i>St. Mattheus, Ap.</i> —Cairo Court Martial	5 50	5 54	8 43	2 17	8 41
22	Tues	8	Floods at Verona, 1882.....[apptd. 1882.	5 50	5 53	9 32	3 10	9 40
23	Wed	9	Rebel officers arrested at Tintah	5 50	5 52	10 24	4 5	10 40
24	Thur	10	Indian troops visit Pyramide, 1822 ...	5 50	5 52	11 17	5 1	11 39
25	Fri	11	Wolseley & Seymour made Peers, '82.	5 51	5 52	Morn.	5 56	After.
26	Sat	12	.....	5 51	5 51	0 12	6 51	1 30
27	SUN	13	18TH SUNDAY AFTER TRINITY	5 51	5 51	1 6	7 44	2 19
28	Mon	14	Comet visible at Madras, 1858.....	5 51	5 50	2 0	8 33	3 5
29	Tues	15	<i>SS. Michael and All Angels—Michael.</i>	5 51	5 50	2 50	9 20	3 47
30	Wed	16	<i>St. Jerome.</i>.....[mas day.	5 51	5 49	3 39	10 8	4 25

PHENOMENA.

Sept. 2 10	Morn.—Moon in conjunction with Mars	Moon	4 5 N.
4 2	Morn.—Moon in conjunction with Saturn	Moon	3 6 N.
6 2	Morn.—Jupiter in opposition. App. dia. 46".		
13 10	Morn.—Mercury in inferior conjunction with Sun.		
13 6	After.—Saturn in conjunction with Sun.		
15 5	Morn.—Venus in conjunction with Saturn	Venus	0 32 S.
17 11	Morn.—Moon in conjunction with Jupiter	Moon	3 45 S.
18 9	After.—Venus in superior conjunction with Sun.		
21 8	After.—Mercury stationary.		
22 0	—Disappearance of Saturn's Ring.		
23 1	After.—Autumn commences.		
29 2	Morn.—Mercury at greatest elongation		17 51 W.

PHASES OF THE MOON.

New Moon.....	d. h. m.	3 6 19 Morn.	Full Moon.....	d. h. m.	17 7 6 After.
First Quarter.....	11 4 18 Morn.		Last Quarter.....	24 7 17 After.	
Apogee.....	2 8 — Morn.		Perigee.....	29 9 — Morn.	
Perigee.....	16 11 — After.				

Day of Month.	Day of Week.	Tamil day of Month.	REMARKABLE DAYS, &c.	THE SUN		THE MOON		
				Rises	Sets	Rises	Culm.	Sets
				Morn.	After.	Morn.	Morn.	After.
				<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>	<i>h. m.</i>
1	Thur	17	Grand Review at Cairo, 1882	5 51	5 43	4 26	10 45	5 1
2	Fri	18	Richard III. born, 1452.....[1882.	5 51	5 47	5 11	11 25	5 36
3	Sat	19	D. of Connaught reviews Ind. troops,	5 51	5 47	5 56	After.	6 10
4	SUN	20	19TH SUNDAY AFTER TRINITY	5 51	5 46	6 41	0 45	6 45
5	Mon	21	Bengal Infantry left Suez, 1882.....	5 51	5 46	7 28	1 26	7 22
6	Tues	22	<i>St. Faith, V. and M.</i>	5 51	5 45	8 15	2 10	8 1
7	Wed	23	Nabob of the Carnatic died, 1855	5 51	5 44	9 6	2 56	8 45
8	Thur	24	Land League Fund closed, 1882.....	5 51	5 44	9 59	3 46	9 32
9	Fri	25	Fanaticism revived at Tintah, 1882.....	5 51	5 43	10 54	4 40	10 25
10	Sat	26	Alexandria Enquiry begun, 1882	5 51	5 43	11 51	5 36	11 21
11	SUN	27	20TH SUNDAY AFTER TRINITY.....	5 52	5 42	After.	6 34	Morn.
12	Mon	28	America discovered, 1492	5 52	5 42	1 43	7 31	0 21
13	Tues	29	Compt. of Bundelkhand completed, 03	5 52	5 41	2 35	8 23	1 22
14	Wed	30	Cuttack taken, 1803	5 52	5 41	3 24	9 22	2 23
15	Thur	31	Murat shot, 1815.....	5 52	5 40	4 11	10 15	3 22
16	Fri	1	Lord Palmerston died, 1865...[in '82.	5 52	5 39	4 57	11 8	4 23
17	Sat	2	Land League Conference held in Dub-	5 52	5 38	5 43	12 0	5 22
18	SUN	3	21st SUNDAY AFTER TRINITY.— <i>St.</i>	5 53	5 38	6 30	Morn.	6 21
19	Mon	4	[<i>Luke the Evangelist.</i>	5 53	5 37	7 19	0 54	7 22
20	Tues	5	New Russian Loan announced, 1882..	5 53	5 37	8 11	1 50	8 25
21	Wed	6	Battle of Trafalgar, 1805.....	5 53	5 36	9 6	2 47	9 25
22	Thur	7	Sir Roderick Murchison died, 1871 ...	5 53	5 36	10 2	3 43	10 25
23	Fri	8	Col. Baker apptd. Genl. in Egypt, '82.	5 53	5 35	10 58	4 42	11 22
24	Sat	9	King of Servia shot, 1882.....	5 54	5 35	11 53	5 37	After.
25	SUN	10	22nd SUNDAY AFTER TRINITY.— <i>St.</i>	5 54	5 34	Morn.	6 29	1 2
26	Mon	11	Mysore Dusserah Meeting, 1882.....	5 54	5 34	0 46	7 17	1 46
27	Tues	12	Mr. Grant Duff visits Mysore, 1882...	5 54	5 34	1 35	8 1	2 25
28	Wed	13	<i>St. Simon and St. Jude</i> —Bey of Tunis	5 55	5 33	2 23	8 44	3 2
29	Thur	14	Rajah of Tanjore died, 1883 ...[d., '82.	5 55	5 33	3 9	9 24	3 37
30	Fri	15	Permanent Ry. Corps proposed, 1882.	5 55	5 32	4 53	10 4	4 11
31	Sat	16	Assumption of Mysore by British, '31.	5 55	5 32	6 43	10 43	4 46

PHENOMENA.

Oct. 1 5	Morn.—Moon in conjunction with Mars.....	Moon	4 1 N.
1 —	Noon.—Moon in conjunction with Mercury.....	Moon	8 30 N.
1 5	After.—Moon in conjunction with Saturn.....	Moon	2 59 N.
3 —	Noon.—Moon in conjunction with Venus	Moon	2 36 N.
3 —	Noon.—Saturn in conjunction with Mercury	Saturn	0 12 N.
13 8	Morn.—Saturn in conjunction with Mar.....	Saturn	0 52 N.
14 5	After.—Moon in conjunction with Jupiter	Moon	3 57 S.
23 8	Morn.—Mercury in superior conjunction with Sun.		
29 6	Morn.—Moon in conjunction with Saturn	Moon	2 52 N.
29	Midnight.—Moon in conjunction with Mars	Moon	3 20 N.
30 —	Reappearance of north surface of Saturn's ring.		

PHASES OF THE MOON.

d. h. m.	d. h. m.
● New Moon..... 1 11 54 After.	○ Full Moon..... 16 5 37 Morn.
☾ First Quarter..... 9 2 7 After.	☾ Last Quarter..... 23 9 47 After.

☾ Perigee..... 14 7 — Morn. | ☾ Apogee..... 26 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.
1	SUN	17	23RD SUNDAY AF. TRINITY— <i>All Saints.</i>	5 55	5 32	5 24	11 24	5 22
2	Mon	18	<i>All Souls.</i> —Cabul Massacre, 1841.....	5 56	5 31	6 12	After.	6 1
3	Tues	19	Burmah Expeditionary Force, 1883....	5 56	5 31	7 1	0 54	6 43
4	Wed	20	Dost Mahomed Khan sur. at Cabul, '40	5 56	5 30	7 55	1 43	7 30
5	Thur	21	<i>Gunpowder Plot</i> , 1605.....	5 57	5 30	8 50	2 36	8 21
6	Fri	22	Rev. S. F. Green released from Gaol, '82.	5 57	5 30	9 46	3 31	9 16
7	Sat	23	Ld. Dufferin arrd. at Alexandria, 1882.	5 57	5 30	10 43	4 23	10 14
8	SUN	24	24TH SUNDAY AFTER TRINITY.....	5 58	5 30	11 37	5 24	11 13
9	Mon	25	PRINCE OF WALES born, 1841—Prince [Albert Victor arrived at Bombay, '89.	5 58	5 30	After.	6 19	Morn.
10	Tues	26	Dupleix died in Paris, 1764.....	5 58	5 30	1 17	7 13	0 11
11	Wed	27	<i>St. Martin, Bp.</i>	5 59	5 30	2 3	8 4	1 10
12	Thur	28	Negapatam taken, 1781..... [1882	5 59	5 29	2 48	8 55	2 8
13	Fri	29	Nat. Ind. Officers visit Mr. Gladstone,	6 0	5 29	3 32	9 45	3 5
14	Sat	30	Arthur Sketchley (Rose) died, 1882... [tus, Bp.	6 0	5 29	4 17	10 37	4 3
15	SUN	1	25TH SUNDAY AFTER TRINITY.— <i>Machu-</i>	6 1	5 29	5 4	11 32	5 2
16	Mon	2	Soudan Expedition left Suez, 1882....	6 1	5 29	5 55	Morn.	6 2
17	Tues	3	St. Paul's Ch., Vepery, consecrated, '58.	6 2	5 29	6 49	0 29	7 5
18	Wed	4	Queen reviews her troops, 1882.....	6 2	5 29	7 46	1 27	8 7
19	Thur	5	Lord Harris appointed Governor of	6 3	5 29	8 44	2 27	9 7
20	Fri	6	<i>St. Edmund, King.</i> [Bombay, 1890.	6 3	5 29	9 43	3 25	10 4
21	Sat	7	PRINCESS ROYAL born, 1840..... [lia. V. and M.	6 4	5 29	10 37	4 19	10 55
22	SUN	8	26TH SUNDAY AFTER TRINITY— <i>St. Ceci-</i>	6 4	5 29	11 28	5 10	11 41
23	Mon	9	<i>St. Clement, Bp.</i>	6 5	5 29	Morn.	5 57	After.
24	Tues	10	Nihilist dist. at St. Petersburg, 1882...	6 5	5 29	0 17	8 40	1 6
25	Wed	11	Sir Henry Havelock died, 1867.....	6 6	5 29	1 4	7 21	1 36
26	Thur	12	Collision bet. <i>Malwa</i> & <i>Nan Forbes</i> , '82.	6 6	5 30	1 49	8 1	2 9
27	Fri	13	Irish Juryman stabbed in Dublin, 1882.	6 7	5 30	2 34	8 41	2 45
28	Sat	14	France & Madagascar bk. negos., '82...	6 7	5 30	3 19	9 21	3 20
29	SUN	15	ADVENT SUNDAY.....	6 8	5 30	4 6	10 3	3 58
30	Mon	16	<i>St. Andrew, Ap. and M.</i>	6 8	5 30	4 56	10 49	4 40

PHENOMENA.

d. h.	
Nov. 2 5	Morn.—Moon in conjunction with Mercury..... Moon 1 27 N.
3 1	Morn.—Moon in conjunction with Venus..... Moon 0 18 N.
4 4	Morn.—Jupiter stationary.
10	Midnight.—Moon in conjunction with Jupiter..... Moon 4 9 S.
16 —	Total eclipse of Moon visible in India. See page 11.
25 7	After.—Moon in conjunction with Saturn..... Moon 2 40 N.
27 10	After.—Moon in conjunction with Mars..... Moon 2 3 N.
30 8	Morn.—Neptune in opposition.

PHASES OF THE MOON.

d. h. m.	d. h. m.
● New Moon..... 1 5 6 After.	☾ Last Quarter..... 23 1 47 After.
☾ First Quarter..... 9 2 7 After.	● New Moon..... 31 5 6 After.
○ Full Moon..... 16 5 37 Morn.	

☾ Perigee..... 14 7 — Morn. | ☾ Apogee..... 26 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.
1	Tues	17	[Wales b., 1844. Mandalay taken, 1885.—Princess of	h. m.	h. m.	h. m.	h. m.	h. m.
2	Wed	18	Battle of Austerlitz, 1805.....	6 9	5 30	5 43	11 38	5 25
3	Thur	19	Archb. Tate of Canterbury died, 1882,	6 9	5 30	6 43	After.	6 16
4	Fri	20	Suttee abolished, 1829..... [aged 71.	6 10	5 31	7 41	1 26	7 10
5	Sat	21	Madras Court of S. Causes estab., 1850	6 10	5 31	8 33	2 23	8 8
6	SUN	22	2ND SUNDAY IN ADVENT.....	6 11	5 31	9 34	3 20	9 8
7	Mon	23	Hyder Ali died, 1782.....	6 12	5 31	10 26	4 16	10 7
8	Tues	24	Conception of the B. V. M.....	6 12	5 32	11 15	5 9	11 5
9	Wed	25	Second battle of Nagpore, 1857.....	6 13	5 32	0 45	6 49	0 1
10	Thur	26	Nagpore annexed, 1853.....	6 13	5 33	1 27	7 38	0 57
11	Fri	27	[ras, 1839.	6 14	5 33	2 10	8 27	1 52
12	Sat	28	Prince Albert Victor arrived at Mad- [Wales visited Madras, '75.	6 15	5 34	2 55	9 19	2 48
13	SUN	29	3RD SUNDAY IN ADVENT—PRINCE OF	6 15	5 34	3 43	10 13	3 46
14	Mon	1	Prince Consort died, 1861.....	6 16	5 34	4 34	11 10	4 46
15	Tues	2	Nawligarh taken (Stevenson), 1803...	6 16	5 35	5 29	Morn.	5 48
16	Wed	3	Pr. Albert Victor left Madras '69...	6 17	5 35	6 27	0 9	6 49
17	Thur	4	Foundation Stone of Town Hall laid, [1863.	6 18	5 36	7 26	1 8	7 49
18	Fri	5	Marquis Dalhousie died, 1860.....	6 19	5 37	8 24	2 5	8 43
19	Sat	6		6 19	5 37	9 18	2 59	9 32
20	SUN	7	4TH SUNDAY IN ADVENT..... [1817.	6 20	5 37	10 9	3 43	10 17
21	Mon	8	<i>St. Thomas, Ap.</i> —Battle of Mohidpore,	6 20	5 38	10 57	4 34	10 56
22	Tues	9	Battle of Ferozeshah, 1845.....	6 21	5 38	11 43	5 16	11 34
23	Wed	10	Assn. of Sir W. H. Macnaghten, 1841.	6 21	5 39	Morn.	5 57	After.
24	Thur	11	Peace between England and United	6 22	5 39	0 23	6 36	0 42
25	Fri	12	CHRISTMAS DAY..... [States, 1814.	6 22	5 40	1 12	7 16	1 17
26	Sat	13	<i>St. Stephen, M.</i>	6 22	5 40	1 53	7 57	1 54
27	SUN	14	SUNDAY AFTER CHRISTMAS.— <i>St. John</i>	6 23	5 41	2 47	8 41	2 33
28	Mon	15	<i>Holy Innocents' Day.</i>	6 23	5 41	3 37	9 23	3 17
29	Tues	16	Battle of Maharajpore, 1843.....	6 24	5 42	4 32	10 20	4 6
30	Wed	17	Nagpore taken, 1817..... [lore, '81.	6 24	5 42	5 29	11 15	5 0
31	Thur	18	<i>St. Silvester, Bp.</i> —Earthquake in Banga-	6 24	5 43	6 27	After.	5 58

PHENOMENA.

d. h.	
Dec. 1 —	Partial eclipse of Sun invisible in India. See page 11.
2 3	Morn.—Jupiter in quadrature to Sun.
5 5	After.—Venus in conjunction with Mercury..... Venus 1 16 N.
8 9	Morn.—Moon in conjunction with Jupiter..... Moon 4 12 S.
11 8	After.—Mercury at greatest elongation..... 20 35 E.
15 3	After.—Mars in conjunction with Uranus..... Mars 0 29 N.
19 4	After.—Mercury stationary.
22 4	Morn.—Saturn in quadrature to Sun.
22 8	Morn.—Winter commences.
23 6	Morn.—Moon in conjunction with Saturn..... Moon 2 21 N.
26 8	After.—Moon in conjunction with Mars..... Moon 0 25 N.
29 3	Morn.—Mercury in inferior conjunction with Sun.

RIGHT ASCENSION AND DECLINATION OF THE SUN AND PLANETS FOR 1891.

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.
1891	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
January	11 18 46	S. 23 20 7	11 16 18	S. 17 22 53	8 21 18	S. 17 11 16	N. 7 7 7	11 11 15	7 7 7	11 11 15	7 7 7	7 7 7
Feb.	10 21 35	14 19 52	21 18 19	20 0 41	4 21 46	14 11 10	8 8 8	20 22 14	11 20 47	19 19 3	20 1 8	7 21 55
March	2 22 51	7 21 48	15 19 48	19 1 35	10 22 4	13 11 4	8 8 8	12 23 29	2 2 29	15 22 22	11 10 59	9 9 9
April	1 0 41	4 1 13	N. 8 22 6	12 2 57	17 22 30	10 10 56	9 9 9	11 1 18	8 2 22	16 22 51	8 3 25	19 22 38
May	1 2 33	15 3 21	20 0 19	N. 0 4 23	22 22 53	8 10 51	10 10	11 3 11	18 3 5	17 1 3	5 4 52	23 22 59
June	10 5 12	23 3 37	16 3 21	17 6 19	24 23 13	6 10 53	9 9 9	20 5 54	23 4 36	20 4 11	20 6 48	24 23 16
July	10 7 17	22 7 33	23 5 54	23 7 44	22 23 18	6 11 1	8 8 8	20 7 57	21 8 57	19 6 47	23 8 11	21 23 17
August	9 9 15	16 10 55	6 8 32	20 9 4	18 23 12	7 11 12	7 7 7	19 9 53	13 11 32	0 9 22	17 9 29	16 23 8
Sept.	8 11 6	6 11 35	2 10 57	8 10 19	12 22 59	8 11 25	6 6 6	18 11 42	2 11 4	N. 4 11 43	3 10 43	9 22 54
October	8 12 54	6 12 6	1 13 15	7 11 30	4 22 46	9 11 39	4 4 4	28 12 18	S. 2 11 14	6 12 29	S. 2 11 6	7 22 49
Nov.	7 14 48	16 15 12	19 15 40	20 12 40	3 22 41	10 11 51	3 3 3	17 15 29	19 16 16	23 16 33	22 13 3	5 22 42
Dec.	7 16 54	23 18 22	26 18 21	25 13 50	10 22 46	9 12 0	2 2 2	27 17 39	23 19 2	24 19 16	13 22 53	8 12 2
	27 18 23	23 18 39	21 20 9	22 14 39	15 22 58	8 12 3	2 2 2	31 18 41	23 18 16	20 20 30	21 14 49	15 23 0

MOON'S RIGHT ASCENSION AND DECLINATION FOR EACH DAY OF THE MONTH FOR 1891.

Day of the Month.	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	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38	11 21 10	14 38
2	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14	12 4 4	5 14
3	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15	12 48 5	0 15
4	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34	13 32 6	16 34
5	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17	14 16 7	10 17
6	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18	15 0 8	15 18
7	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19	15 44 9	10 19
8	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20	16 28 10	15 20
9	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21	17 12 11	20 21
10	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22	17 56 12	25 22
11	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23	18 40 13	30 23
12	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24	19 24 14	35 24
13	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25	20 8 15	40 25
14	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26	20 52 16	45 26
15	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27	21 36 17	50 27
16	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28	22 20 18	55 28
17	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29	23 4 19	0 29
18	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30	23 48 20	5 30
19	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31	24 32 21	10 31
20	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32	25 16 22	15 32
21	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33	26 0 23	20 33
22	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34	26 44 24	25 34
23	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35	27 28 25	30 35
24	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36	28 12 26	35 36
25	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37	28 56 27	40 37
26	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38	29 40 28	45 38
27	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39	30 24 29	50 39
28	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40	31 8 30	5 40
29	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41	31 52 31	10 41
30	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42	31 36 32	15 42
31	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43	31 20 33	20 43

THE SUN'S DECLINATION FOR 1891. 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	N. 23° 0'	13.43	"	S. 17° 5'	42.73	"	S. 7° 34'	33.5	"	N. 4° 82'	39.1	"	N. 15° 4'	33.7	"	N. 22° 3'	34.3	"
2	22 55	13.58	"	16 48	43.47	"	7 11	42.9	"	4 55	44.9	"	15 22	35.4	"	22 11	35.2	"
3	22 48	14.12	"	16 30	44.20	"	6 48	43.6	"	5 18	45.7	"	15 40	36.0	"	22 19	35.0	"
4	22 41	14.26	"	16 12	44.91	"	6 25	43.3	"	5 41	46.0	"	15 57	37.2	"	23 6	34.8	"
5	22 37	14.38	"	15 54	45.60	"	6 2	43.0	"	5 18	46.3	"	16 15	38.6	"	23 20	34.5	"
6	22 30	14.50	"	15 36	46.28	"	5 39	42.7	"	5 0	46.6	"	16 32	40.0	"	23 33	34.2	"
7	22 22	15.02	"	15 17	46.94	"	5 16	42.4	"	4 39	46.9	"	16 48	41.4	"	23 45	33.9	"
8	22 14	15.14	"	15 0	47.58	"	4 52	42.0	"	4 12	47.2	"	17 5	42.7	"	24 5	33.6	"
9	22 6	15.26	"	14 39	48.20	"	4 29	41.6	"	3 34	47.5	"	17 21	43.5	"	24 13	33.3	"
10	21 57	15.38	"	14 20	48.81	"	4 5	41.3	"	2 56	47.8	"	17 37	44.3	"	24 26	33.0	"
11	21 48	15.50	"	14 0	49.39	"	3 42	41.0	"	2 10	48.1	"	17 52	45.0	"	25 1	32.7	"
12	21 38	16.02	"	13 40	49.96	"	3 18	40.6	"	1 45	48.4	"	18 8	45.7	"	25 9	32.4	"
13	21 28	16.14	"	13 20	50.51	"	2 55	40.3	"	1 22	48.7	"	18 23	46.4	"	25 17	32.1	"
14	21 18	16.26	"	13 0	51.04	"	2 31	40.0	"	1 0	49.0	"	18 37	47.1	"	25 25	31.8	"
15	21 7	16.38	"	12 39	51.55	"	2 7	39.7	"	10 7	49.3	"	18 52	47.8	"	25 33	31.5	"
16	20 56	16.50	"	12 18	52.05	"	1 43	39.4	"	10 23	49.6	"	19 6	48.5	"	25 41	31.2	"
17	20 44	17.02	"	12 0	52.53	"	1 20	39.1	"	10 49	50.0	"	19 19	49.2	"	25 49	30.9	"
18	20 32	17.14	"	11 58	53.00	"	1 0	38.8	"	11 25	50.3	"	19 33	50.0	"	25 57	30.6	"
19	20 20	17.26	"	11 37	53.43	"	0 32	38.5	"	11 50	50.6	"	19 46	50.7	"	26 5	30.3	"
20	20 7	17.38	"	11 15	53.86	"	0 9	38.2	"	12 16	50.9	"	19 58	51.0	"	26 13	30.0	"
21	19 53	17.50	"	10 52	54.27	"	0 14	37.9	"	12 41	51.2	"	20 11	51.3	"	26 21	29.7	"
22	19 40	18.02	"	10 31	54.66	"	0 8	37.6	"	13 6	51.5	"	20 23	51.6	"	26 29	29.4	"
23	19 26	18.14	"	10 11	55.04	"	1 1	37.3	"	13 31	51.8	"	20 34	51.9	"	26 37	29.1	"
24	19 12	18.26	"	9 50	55.41	"	1 25	37.0	"	13 56	52.1	"	20 45	52.2	"	26 45	28.8	"
25	18 57	18.38	"	9 27	55.75	"	1 42	36.7	"	14 11	52.4	"	20 56	52.5	"	26 53	28.5	"
26	18 42	18.50	"	9 4	56.08	"	1 19	36.4	"	14 36	52.7	"	21 6	52.8	"	27 1	28.2	"
27	18 27	19.02	"	8 42	56.39	"	1 25	36.1	"	14 61	53.0	"	21 17	53.1	"	27 9	27.9	"
28	18 11	19.14	"	8 19	56.69	"	2 59	35.8	"	14 86	53.3	"	21 27	53.4	"	27 17	27.6	"
29	17 55	19.26	"	7 57	56.99	"	3 22	35.5	"	14 11	53.6	"	21 37	53.7	"	27 25	27.3	"
30	17 30	19.38	"	...	...	"	3 46	35.2	"	14 36	53.9	"	21 46	54.0	"	27 33	27.0	"
31	17 22	19.50	"	...	...	"	4 9	34.9	"	14 61	54.2	"	21 55	54.3	"	27 41	26.7	"

THE SUN'S DECLINATION FOR 1891. 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	N. 23° 7'	10.01	"	N. 18° 2'	37.74	"	N. 8° 18'	8.9	"	S. 3° 10'	37.1	"	S. 14° 20'	11.1	"	S. 21° 49'	8.5	"
2	22 58	10.13	"	17 47	38.48	"	7 56	18.0	"	3 83	37.4	"	14 45	11.5	"	21 58	8.2	"
3	22 53	10.25	"	17 30	39.20	"	7 34	18.4	"	3 57	37.7	"	15 15	11.8	"	22 6	7.9	"
4	22 48	10.37	"	17 15	39.91	"	7 12	18.8	"	4 20	38.0	"	15 22	12.1	"	22 15	7.6	"
5	22 42	10.49	"	16 59	40.60	"	6 50	19.1	"	4 43	38.3	"	15 30	12.4	"	22 23	7.3	"
6	22 36	10.61	"	16 43	41.28	"	6 27	19.5	"	4 66	38.6	"	15 37	12.7	"	22 31	7.0	"
7	22 30	10.73	"	16 26	41.95	"	6 4	19.8	"	4 89	38.9	"	15 44	13.0	"	22 39	6.7	"
8	22 24	10.85	"	16 9	42.61	"	5 42	20.2	"	5 12	39.2	"	15 51	13.3	"	22 47	6.4	"
9	22 18	10.97	"	15 52	43.25	"	5 19	20.5	"	5 35	39.5	"	16 5	13.6	"	22 55	6.1	"
10	22 12	11.09	"	15 35	43.88	"	4 57	20.8	"	5 58	39.8	"	16 12	13.9	"	23 3	5.8	"
11	22 6	11.21	"	15 17	44.50	"	4 34	21.1	"	6 21	40.1	"	16 19	14.2	"	23 11	5.5	"
12	21 59	11.33	"	14 59	45.12	"	4 11	21.4	"	6 44	40.4	"	16 26	14.5	"	23 19	5.2	"
13	21 51	11.45	"	14 41	45.75	"	3 48	21.7	"	7 7	40.7	"	16 33	14.8	"	23 27	4.9	"
14	21 42	11.57	"	14 23	46.37	"	3 25	22.0	"	7 30	41.0	"	16 40	15.1	"	23 35	4.6	"
15	21 34	12.09	"	14 5	46.99	"	3 2	22.3	"	7 53	41.3	"	16 47	15.4	"	23 43	4.3	"
16	21 26	12.21	"	13 48	47.61	"	2 39	22.6	"	8 16	41.6	"	16 54	15.7	"	23 51	4.0	"
17	21 18	12.33	"	13 30	48.23	"	2 16	22.9	"	8 39	41.9	"	17 1	16.0	"	23 59	3.7	"
18	21 10	12.45	"	13 12	48.85	"	1 53	23.2	"	8 62	42.2	"	17 8	16.3	"	24 7	3.4	"
19	21 2	12.57	"	12 54	49.47	"	1 30	23.5	"	8 45	42.5	"	17 15	16.6	"	24 15	3.1	"
20	20 54	13.09	"	12 36	50.09	"	1 7	23.8	"	9 8	42.8	"	17 22	16.9	"	24 23	2.8	"
21	20 46	13.21	"	12 18	50.71	"	0 44	24.1	"	9 31	43.1	"	17 29	17.2	"	24 31	2.5	"
22	20 38	13.33	"	12 0	51.33	"	0 21	24.4	"	9 54	43.4	"	17 36	17.5	"	24 39	2.2	"
23	20 30	13.45	"	11 42	51.95	"	0 0	24.7	"	10 17	43.7	"	17 43	17.8	"	24 47	1.9	"
24	20 22	13.57	"	11 24	52.57	"	0 0	25.0	"	10 40	44.0	"	17 50	18.1	"	24 55	1.6	"
25	20 14	14.09	"	11 6	53.19	"	0 0	25.3	"	11 3	44.3	"	17 57	18.4	"	25 3	1.3	"
26	20 6	14.21	"	10 48	53.81	"	0 0	25.6	"	11 26	44.6	"	18 4	18.7	"	25 11	1.0	"
27	19 58	14.33	"	10 30	54.43	"	0 0	25.9	"	11 49	44.9	"	18 11	19.0	"	25 19	0.7	"
28	19 50	14.45	"	10 12	55.05	"	0 0	26.2	"	12 2	45.2	"	18 18	19.3	"	25 27	0.4	"
29	19 42	14.57	"	9 54	55.67	"	0 0	26.5	"	12 25	45.5	"	18 25	19.6	"	25 35	0.1	"
30	19 34	15.09	"	9 36	56.29	"	0 0	26.8	"	12 48	45.8	"	18 32	19.9	"	25 43	0.0	"
31	19 26	15.21	"	9 18	56.91	"	0 0	27.1	"	13 1	46.1	"	18 39	20.2	"	25 51	0.0	"

EQUATION OF TIME AND HOURLY VARIATION FOR 1891.

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 44.83	1.181	+13 48.12	0.331	+12 32.77	0.494	+3 58.69	0.755	59.02	0.314	-2 26.69	0.374
2	4 43.02	1.168	13 55.06	0.298	12 20.56	0.574	40.64	0.749	6.28	0.201	17.61	0.301
3	4 40.87	1.153	14 2.40	0.264	12 8.09	0.553	23.74	0.743	12.98	0.208	7.93	0.407
4	4 38.35	1.137	14 8.34	0.231	11 55.07	0.552	4.09	0.736	19.13	0.244	47.05	0.423
5	4 35.45	1.120	14 13.49	0.198	11 41.61	0.530	30.03	0.728	24.69	0.220	47.01	0.438
6	4 32.12	1.103	14 17.65	0.165	11 27.71	0.506	30.03	0.719	29.68	0.196	36.93	0.451
7	4 28.34	1.083	14 21.41	0.132	11 13.47	0.503	21.89	0.710	33.10	0.172	25.91	0.464
8	4 24.09	1.062	14 25.17	0.099	10 58.81	0.519	12.89	0.701	37.94	0.148	14.60	0.476
9	4 19.31	1.040	14 20.14	0.065	10 49.78	0.534	1.22	0.691	41.21	0.124	1.11	0.486
10	4 14.00	1.017	14 27.31	0.032	10 28.40	0.548	1.22	0.680	45.91	0.101	51.33	0.495
11	8 8.11	0.992	14 27.69	0.000	10 12.68	0.602	1.62	0.668	46.04	0.077	39.33	0.504
12	8 31.61	0.965	14 27.29	0.033	9 56.61	0.675	0.72	0.656	47.01	0.054	27.14	0.511
13	8 54.48	0.939	14 20.12	0.065	9 40.29	0.687	0.35	0.644	48.02	0.030	14.78	0.518
14	9 16.70	0.911	14 24.18	0.097	9 23.65	0.699	0.19	0.631	48.07	0.007	2.28	0.524
15	9 38.23	0.883	14 21.48	0.128	9 6.75	0.709	0.82	0.617	48.97	0.015	10.35	0.528
16	9 59.06	0.853	14 18.04	0.158	8 49.60	0.719	0.82	0.603	48.93	0.038	23.08	0.532
17	10 19.18	0.823	14 13.87	0.189	8 32.22	0.729	0.24	0.588	47.14	0.061	35.86	0.535
18	10 38.57	0.792	14 8.98	0.218	8 14.63	0.737	0.38	0.573	45.40	0.084	48.71	0.537
19	10 57.21	0.761	14 3.39	0.247	7 56.85	0.744	0.51	0.557	43.12	0.106	1.64	0.538
20	11 15.10	0.729	13 57.12	0.275	7 38.90	0.751	1.47	0.540	40.31	0.128	14.56	0.538
21	11 32.22	0.697	13 50.18	0.303	7 20.80	0.757	1.75	0.522	36.97	0.150	27.47	0.537
22	11 48.56	0.665	13 42.58	0.330	7 2.58	0.761	1.20	0.504	33.09	0.172	40.36	0.536
23	12 4.12	0.632	13 34.35	0.356	6 44.26	0.765	1.11	0.485	28.69	0.194	53.20	0.534
24	12 18.88	0.599	13 25.50	0.381	6 25.86	0.768	1.53	0.466	23.77	0.216	5.08	0.531
25	12 32.85	0.565	13 16.06	0.405	6 7.40	0.770	2.40	0.446	18.94	0.237	18.67	0.527
26	12 46.02	0.532	13 6.04	0.429	5 48.92	0.770	2.45	0.425	12.40	0.258	31.26	0.523
27	12 58.38	0.498	12 55.47	0.451	5 30.43	0.770	2.22	0.404	6.06	0.278	43.72	0.517
28	13 9.94	0.465	12 44.38	0.473	5 11.96	0.769	2.22	0.382	59.01	0.298	56.06	0.510
29	13 20.69	0.431	...	...	4 53.53	0.767	2.22	0.360	51.61	0.318	8.22	0.503
30	13 30.64	0.398	...	...	4 35.16	0.764	2.22	0.337	43.77	0.337	20.20	0.495
31	13 39.78	0.364	...	...	4 16.87	0.760	...	...	35.45	0.356	...	...

+ To be added to Apparent Time.

- To be subtracted from Apparent Time.

EQUATION OF TIME AND HOURLY VARIATION FOR 1891.—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 31.97	0.483	+6 6.69	0.149	-0 3.89	0.780	-10 17.90	0.796	-16 19.53	0.796	-10 52.14	0.943
2	3 43.51	0.470	6 2.95	0.167	0 22.76	0.792	10 36.86	0.784	16 20.51	0.784	10 29.18	0.970
3	3 54.80	0.455	5 58.65	0.192	0 41.91	0.803	10 55.52	0.771	16 20.68	0.771	10 5.60	0.995
4	4 5.81	0.462	5 53.74	0.217	1 1.32	0.814	11 13.85	0.756	16 20.03	0.756	9 41.43	1.019
5	4 16.51	0.439	5 48.22	0.242	1 1.32	0.824	11 31.83	0.741	16 18.57	0.741	9 16.69	1.042
6	4 26.68	0.425	5 42.10	0.267	1 40.87	0.832	11 49.44	0.726	16 16.19	0.726	8 51.42	1.064
7	4 36.89	0.400	5 35.39	0.292	2 0.38	0.842	12 6.08	0.710	16 13.19	0.710	8 25.64	1.084
8	4 46.53	0.383	5 28.07	0.317	2 21.29	0.850	12 23.52	0.693	16 9.27	0.693	7 59.40	1.103
9	4 55.76	0.376	5 20.16	0.342	2 41.79	0.858	12 39.94	0.675	16 4.55	0.675	7 32.72	1.121
10	5 4.56	0.358	5 11.65	0.367	3 2.46	0.864	12 55.93	0.657	15 58.97	0.657	7 5.61	1.138
11	5 12.93	0.339	5 2.56	0.391	3 23.27	0.870	13 11.47	0.638	15 52.68	0.638	6 38.11	1.153
12	5 20.84	0.320	4 42.89	0.415	3 44.22	0.875	13 26.55	0.618	15 45.37	0.618	6 10.25	1.168
13	5 28.27	0.299	4 34.63	0.439	4 5.28	0.879	13 41.15	0.598	15 37.32	0.598	5 42.05	1.182
14	5 35.21	0.279	4 26.43	0.463	4 26.43	0.883	13 55.24	0.576	15 28.43	0.576	5 13.53	1.194
15	5 41.65	0.258	4 18.47	0.485	4 47.65	0.885	14 8.81	0.554	15 18.70	0.554	4 44.74	1.205
16	5 47.58	0.236	4 8.56	0.507	5 8.93	0.887	14 21.83	0.530	15 8.12	0.530	4 15.69	1.215
17	5 52.98	0.214	3 56.12	0.529	5 30.21	0.888	14 34.27	0.506	14 56.70	0.506	3 46.41	1.224
18	5 57.81	0.191	3 43.15	0.551	5 15.55	0.887	14 46.12	0.481	14 44.44	0.481	3 16.94	1.231
19	6 2.15	0.168	3 29.67	0.572	6 12.83	0.886	14 57.35	0.455	14 31.34	0.455	2 47.31	1.237
20	6 5.91	0.145	3 15.71	0.591	6 34.06	0.883	15 7.94	0.428	14 17.41	0.428	2 17.54	1.242
21	6 9.12	0.122	3 1.28	0.611	6 55.22	0.880	15 17.87	0.400	14 2.65	0.400	1 47.67	1.246
22	6 11.76	0.098	2 46.39	0.630	7 16.28	0.875	15 27.13	0.371	13 47.07	0.371	1 17.78	1.248
23	6 13.82	0.074	2 31.06	0.648	7 37.21	0.869	15 35.70	0.342	13 30.68	0.342	0 47.76	1.249
24	6 15.82	0.051	2 15.31	0.664	7 57.99	0.863	15 43.56	0.312	13 13.50	0.312	0 17.78	1.248
25	6 16.25	0.027	1 59.17	0.681	8 18.61	0.856	15 50.70	0.292	12 55.63	0.292	0 12.16	1.246
26	6 16.40	0.003	1 42.61	0.696	8 39.06	0.848	15 57.11	0.251	12 36.79	0.251	0 42.04	1.243
27	6 16.61	0.021	1 25.74	0.712	8 59.32	0.839	16 2.77	0.220	12 17.99	0.220	0 11.82	1.238
28	6 15.61	0.045	1 8.48	0.726	9 19.32	0.829	16 7.68	0.189	11 56.06	0.189	0 41.45	1.231
29	6 14.25	0.069	0 50.48	0.740	9 39.11	0.819	16 11.82	0.156	11 36.11	0.156	0 10.63	1.223
30	6 12.31	0.093	0 32.48	0.751	9 58.64	0.808	16 15.18	0.124	11 14.46	0.124	0 40.18	1.214
31	6 9.78	0.118	+0 14.68	0.767	...	...	16 17.75	0.091	...	...	3 9.19	1.203

+ To be added to Apparent Time.

- To be subtracted from Apparent Time.

Date.	Barometer Reduced to 32° and Sea Level.	Dry Bulb Thermometer in Shade.	Prevailing Direction of Wind.	Rainfall from January 1st.	Date.	Barometer Reduced to 32° and Sea Level.	Dry Bulb Thermometer in Shade.	Prevailing Direction of Wind.	Rainfall from January 1st.
Jan. 1	30.03	75	N. E. by N.	0.0	May 1	29.81	85	South.	2.4
6	30.08	75	N. E.	0.2	6	29.79	86	South.	2.6
11	30.03	75	N. E. by E.	0.4	11	29.77	86	S. by W.	3.1
16	30.03	75	N. E. by E.	0.6	16	29.76	86	S. by W.	3.5
21	30.02	74	N. E. by E.	0.7	21	29.74	86	S. S. W.	3.9
26	30.01	75	N. E. by E.	0.8	26	29.73	86	S. S. W.	4.3
31	30.01	75	E. by N.	0.9	31	29.72	87	S. W. by S.	4.5
Feb. 5	30.01	75	East	1.0	June 5	29.72	87	S. W. by S.	4.8
10	30.00	76	East	1.1	10	29.72	87	S. S. W.	5.1
15	29.99	76	E. by S.	1.2	15	29.78	86	S. S. W.	5.4
20	29.98	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	29.73	85	S. S. W.	6.2
March 2	29.95	78	S. E. by E.	1.2	30	29.73	85	S. W.	6.5
7	29.95	79	S. E.	1.3	July 5	29.73	85	S. W.	7.0
12	29.94	80	S. E. by S.	1.3	10	29.74	85	S. S. W.	7.7
17	29.93	80	S. E. by S.	1.4	15	29.75	84	S. S. W.	8.3
22	29.92	81	S. S. E.	1.5	20	29.75	84	S. S. W.	9.0
27	29.91	81	S. S. E.	1.6	25	29.76	84	S. S. W.	9.6
April 1	29.89	82	S. S. E.	1.7	30	29.76	84	S. S. W.	10.2
6	29.88	83	S. S. E.	1.8	August 4	29.77	84	S. W.	10.8
11	29.86	83	S. by E.	1.9	9	29.78	83	S. W.	11.5
16	29.85	84	S. by E.	2.0	14	29.78	83	S. W.	12.3
21	29.84	84	S. by E.	2.1	19	29.78	83	S. W.	13.0
26	29.82	83	South.	2.2	24	29.78	83	S. W. by S.	13.8
					29	29.78	83	S. W. by S.	14.5

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	12	Noon.
Barometer. Inches	0.00	- 0.01	- 0.01	- 0.01	- 0.01	+ 0.01	+ 0.03	+ 0.05	+ 0.06	+ 0.05	+ 0.04	+ 0.01
Thermometer. Degrees	- 4	- 5	- 5	- 6	- 6	- 6	- 4	- 1	+ 1	+ 4	+ 6	+ 7
Barometer. Inches	0.00	- 0.02	- 0.03	- 0.03	- 0.02	- 0.00	+ 0.02	+ 0.04	+ 0.06	+ 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	12	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 + 0.03 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 29.72 inches and 87 degrees. The Summer Hourly Variations for 3 afternoon are - 0.06 inch and + 7 degrees. The required values are therefore 29.66 inches and 94 degrees.
- The readings of a mercurial barometer require to be reduced to 32 degrees by the help of tables to be found in every meteorological treatise. Those of an Aneroid, properly adjusted, show reduced Mean Pressure at once without reduction. The Mean Pressure is about 0.01 inch less than the numbers given, for every successive rise of nine feet above the mean Sea Level.

MADRAS OBSERVATORY,
October, 1888.

N. R. POGSON,
Government Astronomer.

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 North.	Dip of the Magnetic Needle.	Mean Annual Temperature.
		Arc.	Time.				
Agra.....	27° 9'	78° 2'	5 12 7	657	1 46	36 22 N	78
Allahabad.....	25° 26'	81° 52'	5 27 23	316	1 41	32 30 N	81
Alleppey.....	9° 30'	76° 20'	5 5 20	—	—	—	—
Arcot.....	12° 54'	79° 19'	5 17 16	399	0 52	1 41 E	82
Bangalore.....	12° 58'	77° 36'	5 10 23	2,930	0 40	7 7 N	74
Beypore.....	11° 10'	75° 51'	5 3 23	—	0 23	4 0 N	—
Bellary.....	15° 9'	76° 54'	5 7 35	1,533	0 21	12 0 N	86
Benares.....	25° 18'	83° 0'	5 32 0	347	1 50	32 1 N	80
Bhopal.....	23° 13'	77° 25'	5 9 40	—	0 55	28 0 N	—
Bombay [Colaba Observatory].....	18° 54'	72° 49'	4 51 16	33	0 19	19 7 N	80
Cabool.....	34° 27'	69° 8'	4 36 32	—	2 15	46 30 N	—
Calcutta.....	22° 33'	88° 21'	5 53 22	18	2 25	24 15 N	78
Calicut.....	11° 15'	75° 45'	5 3 2	0	0 22	3 45 N	81
Cannanore.....	11° 51'	75° 21'	5 1 25	0	0 25	5 15 N	18
Cape Comorin.....	8° 3'	77° 35'	5 10 20	—	0 30	3 30 E	—
Cashmere [Srinagar].....	34° 5'	74° 40'	4 59 16	5,146	2 10	46 36 N	57
Chicculda.....	21° 24'	75° 50'	5 3 44	—	1 54	25 42 N	—
Cochin.....	9° 58'	76° 14'	5 4 54	—	0 22	0 0	81
Colombatore.....	11° 1'	76° 58'	5 7 52	1,483	0 30	3 0 N	77
Colombo.....	6° 57'	79° 50'	5 19 19	18	0 40	5 0 E	80
Cuddalore.....	11° 44'	79° 46'	5 10 3	0	0 55	5 0 E	83
Cuddapah.....	14° 23'	78° 48'	5 15 14	364	0 50	10 30 N	83
Darjeeling.....	27° 3'	88° 15'	5 53 1	7,103	2 48	37 0 N	54
Dehra Doon.....	30° 20'	78° 6'	5 12 24	2,239	1 54	41 25 N	—
Delhi.....	28° 39'	77° 13'	5 8 52	827	1 40	37 20 N	74
French Rocks.....	12° 31'	76° 40'	5 6 40	2,620	0 30	6 0 S	18
Galle.....	6° 3'	80° 11'	5 20 43	21	0 41	7 41 E	81
Ganjam.....	19° 22'	85° 7'	5 40 23	—	1 40	20 0 N	—
Gohatti.....	20° 6'	81° 44'	5 6 55	134	2 0	35 0 N	70
Gooty.....	15° 7'	77° 33'	5 10 32	1,115	0 40	11 41 N	81
Guntoor.....	16° 18'	80° 28'	5 21 42	0	1 1	14 15 N	82
Kurnool.....	15° 50'	78° 6'	5 12 8	900	2 1	51 43 N	75
Lahore.....	31° 31'	74° 15'	4 50 53	839	2 37	43 17 N	76
Lucknow.....	26° 51'	80° 55'	5 23 42	535	1 12	35 19 N	82
Madras [Observatory].....	13° 4'	80° 14'	5 20 59	22	0 35	7 44 N	85
Madura.....	9° 55'	78° 6'	5 12 25	600	0 20	7 24 N	81
Mangalore.....	12° 52'	74° 40'	4 59 17	0	0 20	14 0 N	84
Masulipatam.....	16° 9'	81° 12'	5 24 47	0	1 10	14 0 N	80
Meerut.....	28° 59'	77° 44'	5 10 56	—	2 46	30 7 N	—
Moorsheadabad.....	24° 12'	88° 10'	5 52 40	0	2 20	32 0 N	—
Moulmein.....	16° 30'	97° 46'	6 31 2	0	2 20	17 45 N	—
Mooltan.....	30° 10'	71° 85'	4 46 18	480	0 54	40 0 N	77
Mussoorie.....	30° 23'	78° 7'	5 12 12	6,923	0 30	41 23 N	83
Mysore.....	12° 19'	76° 42'	5 6 47	—	0 30	5 0 N	—
Nagpore.....	21° 10'	79° 7'	5 18 28	935	1 0	24 30 N	83
Nagapatam.....	10° 46'	79° 53'	5 19 32	—	0 53	1 45 N	83
Nellore.....	14° 25'	79° 58'	5 19 53	81	1 0	11 0 N	86
Ootacamund.....	11° 26'	76° 43'	5 6 53	7,490	0 57	4 27 N	—
Orissa.....	20° 0'	84° 0'	5 36 0	—	—	—	—
Patna in Behar.....	25° 37'	85° 8'	5 40 30	170	1 54	33 33 N	78
Penang.....	5° 23'	100° 22'	6 41 28	0	0 55	5 0 N	81
Pondicherry.....	11° 56'	79° 49'	5 10 18	0	0 20	10 2 N	75
Poonah.....	18° 30'	73° 52'	4 55 23	1,784	2 10	16 24 N	82
Port Blair.....	11° 42'	92° 57'	6 11 43	0	2 10	1 0 S	—
Rajahmundry.....	17° 11'	81° 47'	5 27 6	81	1 25	16 24 N	79
Ramassiram.....	9° 18'	79° 21'	5 17 24	—	0 50	1 0 S	18
Rangoon.....	16° 45'	96° 17'	6 23 8	40	2 30	17 45 N	77
Salem.....	11° 39'	78° 8'	5 12 34	907	0 42	4 45 N	83
Secunderabad.....	17° 27'	78° 32'	5 13 52	1,500	1 34	17 17 N	84
Simla.....	31° 6'	77° 0'	5 8 33	7,057	2 55	42 30 N	—
Singapore.....	1° 18'	103° 53'	0 55 32	0	0 25	24 30 N	18
Surat.....	21° 10'	72° 52'	4 51 23	0	0 50	2 0 N	—
Tanjore.....	10° 47'	79° 10'	5 16 42	—	1 53	2 0 S	85
Tinnevely.....	8° 44'	77° 40'	5 10 42	120	0 45	2 0 N	75
Trichinopoly.....	10° 50'	78° 41'	5 14 44	443	0 42	2 30 N	70
Trivandrum [Observatory].....	8° 31'	77° 0'	5 7 44	0	1 30	17 0 N	83
Vizagapatam.....	17° 41'	83° 21'	5 33 24	0	—	—	—
Vunpurthy.....	16° 22'	7° 4'	5 12 12	1,516	—	—	—
Wellington.....	11° 22'	80° 46'	5 7 4	5,860	0 57	4 0 N	67

MADRAS OBSERVATORY RAIN REGISTER.

Showing the Monthly Fall and number of Rainy Days during the 78 years, 1813 to 1890, and 75 Year Means.

(COMMUNICATED AND REVISED BY THE GOVERNMENT ASTRONOMER.)

Year.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual.
1813	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.
1814	0.05	1	0.43	1	0.28	2	1.29	8	2.83	4	2.18	17	45.11
1815	1.65	8	...	...	...	...	1.60	4	2.83	7	6.65	8	53.58
1816	0.10	1	...	...	...	...	0.47	8	2.83	10	14.48	5	55.00
1817	0.35	1	...	...	...	...	1.60	9	2.83	11	14.48	3	41.16
1818	...	...	...	...	...	...	1.75	13	5.40	11	6.25	10	63.56
1819	...	...	...	...	...	...	1.25	13	5.40	18	7.77	8	76.25
1820	...	...	...	...	...	...	0.28	6	14.89	5	0.71	22	36.33
1821	...	...	...	...	...	...	1.20	7	7.30	12	19.17	9	70.01
1822	...	...	...	...	...	...	0.55	8	2.43	14	4.35	3	47.13
1823	1.45	4	...	...	...	...	0.27	14	2.43	20	8.27	7	59.61
1824	1.27	3	...	...	...	...	0.25	7	4.40	2	0.20	2	26.62
1825	0.17	1	...	...	...	...	0.25	10	0.48	7	3.95	7	33.72
1826	...	...	...	...	...	...	0.25	11	0.48	16	7.35	7	56.05
1827	...	...	...	...	...	...	0.25	12	2.92	10	11.05	14	60.73
1828	...	...	...	...	...	...	0.25	14	4.44	11	5.08	6	88.41
1829	...	...	...	...	...	...	0.25	15	5.72	13	2.61	7	37.89
1830	...	...	...	...	...	...	0.25	16	2.99	16	2.61	12	36.87
1831	...	...	...	...	...	...	0.25	17	4.27	17	5.49	10	86.87
1832	...	...	...	...	...	...	0.25	18	7.71	18	4.45	9	82.43
1833	...	...	...	...	...	...	0.25	15	9.93	8	2.19	7	44.35
1834	...	...	...	...	...	...	0.25	16	9.93	13	...	...	18.45
1835	...	...	...	...	...	...	0.25	17	9.93	13	3.27	6	37.11
1836	...	...	...	...	...	...	0.25	18	7.04	8	1.61	8	89.00
1837	...	...	...	...	...	...	0.25	9	4.87	10	1.67	5	41.47
1838	...	...	...	...	...	...	0.25	10	3.26	13	2.02	7	44.76
1839	...	...	...	...	...	...	0.25	11	9.80	13	3.19	8	49.26

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.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.
1888	3.34	1.33	0.59	1.77	1.04	0.88	2.87	4.69	8.78	6.27	9.21	4.22	52.33
1889	4.54	...	...	1.62	0.69	2.88	4.01	6.83	11.14	0.99	3.21	...	53.07
1890	...	...	...	0.03	...	0.48	4.43	7.82	8.93	13.10	7.27	...	54.54
1891	1.99	...	...	0.44	1.45	3.97	1.44	8.66	5.01	11.24	6.28	...	58.32
1892	1.74	...	0.28	...	0.34	1.41	3.29	8.12	5.60	7.91	12.60	...	56.48
1893	6.60	0.02	1.74	1.04	2.14	7.19	1.37	2.23	11.42	6.31	5.27	...	50.28
1894	0.76	0.52	...	...	2.66	4.27	3.97	2.72	12.51	13.89	5.39	...	55.33
1895	1.64	...	0.02	0.01	1.51	3.23	2.90	1.93	4.05	0.30	4.91	...	37.65
1896	2.94	0.23	...	0.45	1.34	3.70	3.12	4.68	0.92	4.30	12.19	...	79.81
1897	...	0.22	...	...	0.73	2.37	3.09	4.68	13.08	10.32	18.06	...	80.99
1898	...	...	...	6.38	4.10	2.16	3.97	5.13	8.09	12.18	17.29	...	54.76
1899	2.50	...	...	1.12	5.04	1.89	3.58	4.89	5.16	6.43	6.14	...	39.81
1900	0.04	4.27	...	0.98	2.94	2.29	1.53	3.06	13.04	4.32	8.12	...	36.83
1901	...	...	...	...	18.60	7.12	6.50	4.34	10.19	7.63	24.85	...	64.32
1902	...	...	2.62	...	2.22	1.89	8.00	2.26	12.12	23.63	15.19	...	72.99
1903	2.25	...	3.37	5.77	...	0.62	4.14	1.38	9.23	9.07	11.00	...	35.82
1904	0.42	0.30	0.09	1.07	...	1.15	4.30	7.05	10.63	11.03	16.92	...	43.22
1905	0.94	0.68	0.26	0.07	...	1.12	2.69	1.65	9.75	10.61	17.14	...	82.32
1906	...	...	...	0.01	5.51	8.82	3.32	5.68	16.10	6.98	16.97	...	46.99
1907	0.82	...	0.10	0.12	0.07	3.23	2.39	0.92	12.15	37.73	19.52	...	52.95
1908	...	0.02	...	0.83	3.03	1.63	3.08	2.11	8.61	9.12	22.12	...	48.50
1909	0.62	...	...	4.92	0.85	2.51	8.04	2.46	8.56	14.72	13.19	...	65.14
1910	...	...	...	...	...	1.75	2.07	2.47	9.97	16.10	15.09	...	27.04
1911	...	...	1.04	...	1.28	2.66	3.18	7.88	17.23	1.54	12.32	...	37.19
1912	0.49	...	0.01	...	0.60	1.36	4.53	4.56	3.60	8.20	5.52	...	38.18
1913	1.95	...	0.67	5.05	0.12	1.07	7.07	3.14	3.04	15.17	2.03	...	54.61
1914	0.20	...	...	0.23	1.03	1.95	2.02	7.32	0.83	13.73	18.43	...	47.23
1915	...	0.21	...	0.03	0.38	0.56	1.47	7.19	1.28	6.58	17.76	...	41.61
1916	...	...	...	0.11	0.08	0.56	1.47	4.17	2.47	8.70	11.93	...	51.89
1917	0.17	...	...	...	0.07	1.86	1.89	6.70	2.43	8.39	7.37	...	21.37

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.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.
1869	4.77	3.09	1.04	1.12	...	7.19	7.50	4.50	3.66	8.28	4.98	0.52	41.43
1870	0.02	0.03	0.04	0.01	...	1.94	5.19	4.40	4.57	3.45	8.85	1.11	32.31
1871	0.44	...	1.19	...	...	8.63	5.70	6.94	12.58	23.04	7.26	...	74.10
1872	...	0.28	...	1.65	2.41	2.07	8.88	1.43	8.18	11.48	26.41	...	56.35
1873	0.01	6.28	...	1.37	0.02	0.97	2.71	7.58	2.90	18.48	28.98	...	73.67
1874	...	...	...	0.76	7.96	1.96	2.23	3.39	3.02	10.61	18.51	...	51.83
1875	0.01	...	...	0.76	0.07	0.86	6.18	2.68	5.19	21.26	10.30	...	62.90
1876	0.12	...	1.18	0.71	1.10	8.10	4.77	7.04	4.60	6.47	11.19	...	37.12
1877	0.01	...	0.03	...	21.27	5.23	1.22	3.00	3.38	1.04	5.80	...	21.60
1878	0.11	...	...	0.34	1.60	5.12	4.80	5.62	6.07	8.66	21.25	...	66.20
1879	1.30	...	1.50	...	4.48	2.10	6.38	6.61	0.54	6.26	2.10	...	29.65
1880	2.65	2.48	...	...	...	1.11	4.49	4.90	8.82	18.23	10.91	...	64.25
1881	0.52	...	...	...	0.26	2.33	2.60	5.08	8.11	8.61	22.97	...	61.80
1882	0.27	...	...	0.04	0.05	4.00	9.27	3.62	1.87	1.91	15.40	...	44.04
1883	0.24	0.07	...	...	...	2.31	6.38	2.98	0.56	7.67	25.20	...	50.20
1884	2.14	...	...	1.66	0.53	0.96	8.55	1.59	5.56	22.18	14.92	...	60.54
1885	0.01	...	0.59	...	0.07	3.26	0.59	3.45	5.28	13.03	39.49	...	78.92
1886	0.52	...	0.36	...	5.78	7.67	5.61	2.57	0.85	7.30	21.60	...	47.88
1887	0.01	...	0.30	...	0.06	0.63	2.39	8.67	7.70	10.09	11.08	...	47.78

AVERAGE RESULTS OF THE PRECEDING SEVENTY-FIVE YEARS.

Means.	0.94	0.28	0.41	0.63	2.21	2.07	8.78	4.48	4.75	10.99	13.75	5.24	49.53
	2.1	0.6	0.8	1.1	2.3	8.0	12.3	12.3	10.7	12.4	13.1	7.1	82.8

MADRAS REGISTER IN SUBSEQUENT YEARS.

1888.	0.72	...	...	0.13	3.17	2.19	4.63	8.09	2.32	12.24	9.53	7.69	62.48
1889	0.05	...	...	0.05	1.09	1.11	5.67	4.86	6.86	10.74	5.08	11.85	49.39
1890	0.83	...	...	0.17	...	6.07	7.33	2.21	2.59	4.17	4.61	0.49	27.99

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 a supply during the hot months. Attend to keeping the soil hoed amongst growing crops, 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; 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 without 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 manure, though waiting till the following month would be more judicious. Take care not to be carried into too active operations by a good shower of rain. Look to the roots of dahlias, gloxinias and 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, roselles, greens, spinach, beans, chillies, snake gourds, &c.; plant yams and Jerusalem artichokes. Attend to top-dressing asparagus beds, make a fresh bed of water-cresses in a shady spot near a well or tank where they can be easily supplied with water twice a day. Put in suckers of pine-apples, prepare stock of mangoes for grafting. Let the garden soil be levelled, well-manured and dug over; make sure the manure is well-looked after and mixed with lime and ashes before using.

FLOWER GARDEN.

Sow seeds of everything that can be had most suitable for the climate; be careful how small seeds are sown and watered; look to the roots of dahlias, gloxinias, &c.; they should be set 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 in-eris; 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 ipomeas, if strong enough. Sow any flower seeds remaining on hand. Sow seeds of trees and shrubs. Prepare early in the month stations for ornamental creepers, and plant without delay. Attend to training creepers, and pruning where required. Prune and manure garden roses and put in cuttings. In pruning, cut the old branches down to three or four eyes from the bottom. Top-dress all plants in pots not requiring re-potting; protect tender plants from heavy rains; activity is required during this month to obtain good supply of flowers during the three following months. The finer varieties of roses in pots should be re-potted if necessary; they require a heavy soil mixed with well-decayed cow-dung. Support all plants requiring it from the high winds.

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

KITCHEN GARDEN.

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

FLOWER GARDEN.

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

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

BANGALORE.

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

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

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

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

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

Remarks.—The weather during the whole of this month is very fine. It seldom, if ever, rains. Heavy dew falls in the mornings. The wind blows N. E., sometimes changing to the S. E. The first half of the month is rather chilly; about the end it commences to be warm.

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

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

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

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

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

May.—Repeat the sowing of last month, or may be deferred till this month. Transplant the seeds of the vegetables sown last month, and prepare the beds for the final transplanting of 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 grafted and cuttings put down. Oranges, loquats, and alligator pears in season. Insects are excessively numerous and destructive. The orange tribes should be budded and inarched 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 pool. 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 seasons. A good month for sowing melon and cucumber seeds, as well as peas, radish, and spinach, but very few other vegetable seeds. Most of the exotic plants will have ceased flowering; the beds should therefore be dug up and manured with a soil composed of two-thirds vegetable and half well-decayed animal manure. Turn out and examine dahlia roots. Prune roses.

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

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

Bangalore is in lat. 12° 58' N. and long. 77° 32' E. The base of Commissioner's flagstaff is 3,030 feet above high water-mark at Madras and the mean annual temperature is 73° Fahr., while that of Madras is 85°, thus confirming the generally received opinion that a rise of 300 feet causes a fall in the thermometer of one degree. The soil, except in the valleys, is a red sandy loam, inclined to gravelly and the sound rock and finally foliated gneiss with slaty cleavage. It is much used for building purposes.

Average rainfall of twenty-three years is 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, mimulas. 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 polygallias. 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 polygallias. 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, calceolarias, roses, primroses 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, polygallias, 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, polygallias, laburnams and brugmensias. VEGETABLES—Potatoes, cauliflower, carrots, beet-root, celery, rhubarb, radish, vegetable marrow, cucumbers, knol-khol, parsnips, lettuce, peas, beans and French beans.

August.—FLOWERS—Geraniums, brugmensias, fuschias, heliotrope, daisies, roses, veronics and heath. VEGETABLES—Same as July.

September.—FLOWERS—Geraniums, crassulas, brugmensias, 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, alpaglossis, 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 Saxe-Meiningen; Albert William Henry, born August 14, 1862, married his cousin Irene, May 24, 1888; 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, Prince Albert Victor, Duke of Clarence and Avondale, born January 8, 1864; George Frederick Ernest Albert, born June 3, 1865; Louise Victoria Alexandra Dagmar, born February 20, 1867; married July 27, 1889, Alexander William George Marquis of Macduff and Duke of Fife; 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 Maud Mary, born April 25, 1843; married to H. R. H. Prince Frederick Louis of Hesse, July 1, 1862; died Dec. 14, 1878; 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 19, 1879; issue, a daughter, Margaret, born Jan. 16, 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 Helena of Waldeck, April 27, 1882; died March 28, 1884; issue, a daughter, Alice Mary, born Feb. 25, 1883; and a son, Leopold, born July 19, 1884.

Her Royal Highness Beatrice Mary Victoria Feodore, born April 14, 1857; married to his Royal Highness Prince Henry of Battenberg, July 23, 1885; issue, two 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, 1883, married Prince Teck, June 7, 1866; has issue, three sons and one daughter.

SOVEREIGNS, &c., OF EUROPEAN AND OTHER STATES.

SHOWING AGE IN 1890, 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.)	61	1848
Belgium	Leopold II. (K.)	56	1865
Bulgaria	Ferdinand (Pr.)	30	1887
Denmark	Christian IX. (K.)	73	1863
Egypt	Mohammed Tewfik (Kh.)	39	1879
France	M. F. S. Carnot (P.)	54	1877
German Empire	William II. (E.)	32	1888
States of German Empire—			
Anhalt	Frederick I. (D.)	60	1871
Baden	Frederick I. (G.D.)	65	1856
Bavaria	Otto (K.)	43	1886
Brunswick	Albert (Regent)	54	1885
Hesse	Louis IV. (G.D.)	54	1877
Mecklenburg-Schwerin	Fred. Francis III. (G.D.)	40	1883
Mecklenburg-Strelitz	Fred. William I. (G.D.)	72	1860
Oldenburg	Peter I. (G.D.)	64	1853
Prussia	See German Empire.		
Saxe Coburg and Gotha	Ernest II. (D.)	73	1844
Saxony	Albert (K.)	63	1873
Waldeck-Pyrmont	Geo. Victor (P.)	60	1845
Wurtemberg	Charles (K.)	68	1864
Great Britain and Ireland	VICTORIA (Q.)	72	1837
Greece	George I. (K.)	46	1863
Italy	Humbert I. (K.)	47	1878
Netherlands	William III. (K.)	74	1849
Portugal	Carlos I. (K.)	28	1889
Roman Church	Leo XIII. (Pope)	81	1878
Roumania	Charles I. (K.)	52	1881
Russia	Alexander III. (E.)	46	1881
Servia	Alexander I.	15	1889
Spain	Alfonso XIII.	5	1886
Sweden and Norway	Maria (Q. Regent)	33	1845
Switzerland	Oscar II. (K.)	62	1872
Turkey	Louis Ruchonet (P.)	49	1890
U. S. (America)	Abdul Hamid II. (S.)	49	1876
	General Harrison (P.)	54	1889

BRITISH AND FOREIGN AMBASSADORS.

COUNTRY.	BRITISH REPRESENTATIVES ABROAD.	FOREIGN REPRESENTATIVES IN ENGLAND.
Argentina Republic	Hon. Francis Pakenham	Senor Don Luis L. Dominguez.
Austria	Rt. Hon. Sir A. B. Paget, G.C.B.	Count Deym
Belgium	Lord Vivian, G.C.M.G., C.B.	Baron Henry Solvyns.
Brazil	G. H. Wyndham, Esq., C.B.	
Chili	J. Gordon Kennedy, Esq.	Don Carlos Antunez.
China	Sir John Walsham, Bart.	Sieh-Ta-Jên.
Colombia	W. J. Dickson, Esq.	Don Felipe Angulo.
Costa Rica	J. P. Harriss-Gastrell, Esq.	M. R. Fernandez, (Ch. d'Aff.)
Denmark	H. G. MacDonell, Esq., C.B., C.M.G.	M. C. P. De Falbe.
Ecuador	C. W. Lawrence, Esq.	
France	Rt. Hon. Earl of Lytton, G.C.B.	M. W. H. Waddington.
Germany	Rt. Hon. Sir E. B. Malet, G.C.B., G.C.M.G.	Count Hatsfeldt.
Greece	Hon. Sir E. J. Monson, K.C.M.G., C.B.	M. Gennadius.
Guatemala	J. P. Harriss-Gastrell, Esq.	M. Crisanto Medina.
Hawaiian Islands		M. A. Hoffnung, (Ch. d'Aff.)
Italy	Rt. Hon. Marquess of Dufferin, G.C.B., K.P., G.C.M.G.	Count Tornelli.
Japan	Hugh Fraser, Esq.	Vicount Kawasé.
Mexico	Sir Spencer St. John, K.C.M.G.	Don F. M. del Campo (Ch. d'Aff.)
Morocco	Sir W. Kirby Green, K.C.M.G.	
Netherlands	Sir H. Rumbold, Bt., K.C.M.G., C.B.	Count C. M. De Bylandt.
Nicaragua	J. P. Harriss-Gastrell, Esq.	Senor Adan Cardenas.
Persia	Sir H. D. Wolff, G.C.M.G., C.B.	Mirza Mohamed Ali Khan.
Peru	Sir C. E. Mansfield, K.C.M.G.	Don Carlos Candamo.
Portugal	Sir George G. Petre, K.C.M.G., C.B.	M. Barjoña de Freitas.
Roumania	Sir F. C. Lascelles, K.C.M.G.	Prince Jon Ghica.
Russia	Rt. Hon. Sir R. B. D. Morier, G.C.B.	M. De Staal.
Siam	Frederick Robert St. John, Esq.	M. J. Grouitch.
Spain	Captain H. M. Jones, V.C.	Marquis de Monttri.
Sweden	Rt. Hon. Sir C. Ford, G.C.B., G.C.M.G.	Don Jose Albareda.
Switzerland	Hon. Sir F. R. Plunkett, K.C.M.G.	Baron De Wedel Jarlsberg.
Turkey	Charles S. Scott, Esq., C.B.	H. Vernet, Esq. (Consul-Genl.)
United States	Rt. Hon. Sir W. A. White, G.C.B., G.C.M.G.	Rustem Pacha.
Uruguay	Sir J. Pauncefoot, G.C.M.G., K.C.B.	Robert Lincoln, Esq.
	E. M. Satow, G.C.M.G.	Dr. Alberto Nin.

HER MAJESTY'S CHIEF OFFICERS OF STATE.

THE CABINET.

Premier and Secretary of State for Foreign

Affairs	Right Hon. Marquess of Salisbury, K.G.
First Lord of the Treasury	Right Hon. W. H. Smith.
Lord Chancellor	Right Hon. Lord Halsbury.
Lord Chancellor of Ireland	Right Hon. Lord Ashbourne.
Lord President of the Council	Right Hon. Viscount Cranbrook, G.C.S.I.
Lord Privy Seal	Right Hon. Earl Cadogan.

Secretaries of State...	Home.....	Right Hon. Henry Matthews.
	Colonial.....	Right Hon. Lord Knutsford, G.C.M.G.
	War	Right Hon. Edward Stanhope.
	India.....	Right Hon. Viscount Cross, G.C.B.
Chancellor of the Exchequer		Right Hon. G. J. Goschen.
First Lord of the Admiralty.....		Right Hon. Lord George Hamilton.
President of the Board of Trade.....		Right Hon. Sir M. E. Hicks-Beach.
Chancellor of the Duchy of Lancaster.....		Right Hon. Duke of Rutland, G.C.B.
Chief Secretary for Ireland		Right Hon. Arthur James Balfour.
President of Local Government Board.....		Right Hon. C. T. Ritchie.
President of Board of Agriculture		Right Hon. Henry Chaplin.

SCOTLAND.

Secretary and Keeper of the Great Seal.....	Marquess of Lothian.
Deputy Keeper of the Great Seal.....	John Bell, Esq.
Lord High Constable	Earl of Erroll.
Lord Privy Seal.....	Marquess of Lothian.
Master of the Household	Duke of Argyll, K.T.
Lord High Commissioner	Marquess of Tweeddale.
Lord Justice General	Right Hon. John Inglis.
Lord Justice Clerk	Right Hon. J. H. A. Macdonald.
Lord Advocate	Right Hon. J. P. B. Robertson.
Solicitor-General	M. T. S. Darling, Esq.
Lord Clerk Register	Duke of Montrose, K.T.
Commander of the Forces	Major-General L. Annesley.

IRELAND.

Lord Lieutenant	Earl of Zetland.
Chief Secy. and Keeper of Privy Seal.....	Right Hon. A. J. Balfour.
Under Secretary	Sir West Ridgway, K.C.B.
Assistant Under-Secretary	Sir W. S. B. Kaye, G.B.
Private Secretary.....	John Mulhall, Esq.
State Steward	Lord Langford.
Controller	Colonel J. A. Caulfeild.
Chamberlain	Colonel G. R. Dease.
Lord Chancellor	Right Hon. Lord Ashbourne.
Attorney-General.....	Right Hon. D. H. Madden.
Solicitor-General	J. Atkinson, Esq.
Commander of the Forces.....	General H. S. H. Prince Edward of Saxe-Weimar, K.C.B.

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 the Marquis of Lansdowne, G.M.S.I., G.C.M.G., G.M.I.E.
Madras.....	Governor (interim).....	The Hon'ble Mr. J. H. Garstin, G.S.I.
Bombay.....	Governor.....	The Right Hon'ble Lord G.R.C. Harris, G.C.I.E.
AUSTRALIAN COLONIES		
New South Wales.....	Governor & Commander-in-Chief.	Right Hon. V. A. G. Earl of Jersey, G.C.M.G.
Victoria (Melbourne).....	Governor & Commander-in-Chief.	Rt. Hon. J. A. L. Earl of Hopetoun, G.C.M.G.
South Australia.....	Governor & Commander-in-Chief.	Rt. Hon. A. H. T. Earl of Kintore, G.C.M.G.
Western Australia.....	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., C.I.E.
Tasmania (Hobart Town).....	Governor & Commander-in-Chief.	Sir R. G. C. Hamilton, K.C.B.
New Zealand (Wellington).....	Governor & Commander-in-Chief.	Rt. Hon. W. H. Earl of Onslow, G.C.M.G.

Chief Colonies of Great Britain with their Governors—continued.

COLONY AND STATION.	OFFICE.	NAMES.
FIJI ISLANDS.		
Fiji Islands (Suva).....	Governor & Commander-in-Chief, & 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 W. J. Sendall, K.C.M.G.
Windward Islands (St. George, Grenada).....	Governor & Commander-in-Chief.	Hon. Sir W. F. Hely Hutchinson, K.C.M.G.
St. Vincent (Kingstown).....	Administering the Government.	I. C. Maling, Esq.
St. Lucia (Castries).....	Administering the Government.	R. B. Llewelyn, Esq., C.M.G.
Antigua and Leeward Islands (St. John's).....	Governor & Commander-in-Chief.	Sir W. F. H. Smith, K.C.M.G.
Trinidad and Tobago (Port of Spain).....	Governor & Commander-in-Chief.	Sir Wm. Robinson, 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 R. T. Goldsworthy, K.C.M.G.
British Guiana (Georgetown).....	Governor & Commander-in-Chief.	Visct. J. W. J. Gormanston, 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 Lord F. A. Stanley of Preston, G.C.B.
Newfoundland.....	Governor & Commander-in-Chief.	Lt.-Col. Sir J. T. N. O'Brien, K.C.M.G.
BERMUDA.		
Bermuda (Hamilton)....	Governor & Commander-in-Chief.	Lt.-Genl. E. Newdigate Newdegate, R.A.
MALTA AND ITS DEPENDENCIES.		
Malta.....	Governor & Commander-in-Chief.	Lt.-Genl. Sir H. A. Smyth, K.C.M.G., R.A.
GIBRALTAR.		
Gibraltar.....	Governor & Commander-in-Chief.	Genl. Hon. Sir L. Smyth, K.C.B., K.C.M.G.
CYPRUS.		
Cyprus (Nicosia).....	High Comsr. & Comdr.-in-Chief.	Sir H. E. Bulwer, G.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.M.G., K.C.B.
Natal and Zululand	Governor & Commander-in-Chief.	Lt.-Colonel Sir C. B. H. Mitchell, (K.C.M.G.)
St. Helena (James Town).....	Governor & Commander-in-Chief Administering the Government.	Vacant. W. Grey-Wilson, Esq.
WEST AFRICA.		
Sierra Leone (Free Town).....	Governor & Commander-in-Chief.	Sir J. S. Hay, K.C.M.G.
Gold Coast Colony (Accra).....	Governor & Comdr.-in-Chief..	Sir W. B. Griffith, K.C.M.G.
Lagos and its Dependencies.....	COLONY OF LAGOS. Governor & Comdr.-in-Chief..	Sir C. A. Moloney, K.C.M.G.
MAURITIUS.		
Mauritius (Port Louis)....	Governor & Commander-in-Chief.	Sir C. C. Lees, K.C.M.G.
CEYLON.		
Ceylon (Colombo).....	Governor & Commander-in-Chief.	Sir A. E. Harclock, K.C.M.G.
CHINA AND HONG-KONG.		
China and Hong-Kong (Victoria).....	Governor & Commander-in-Chief.	Sir G. W. DesVaux, 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.)	Governor & Comdr.-in-Chief	Sir C. C. Smith, K.C.M.G.
LABUAN AND ITS DEPENDENCIES.		
Labuan.....	Governor & Commander-in-Chief.	C. Creagh, Esq.
FALKLAND ISLANDS.		
Falkland Islands (Stanley).	Governor & Commander-in-Chief	T. Kerr, Esq., 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.
Bahamas	The Acting District Paymaster.
Barbados (including British Guiana, Trinidad, &c.)	The District Paymaster.
Bermuda	The District Paymaster.
British Columbia	The Naval Storekeeper, Esquimalt Yard (British Columbia).
British Honduras	The Colonial Treasurer.
Canada East, Montreal District.	The District Paymaster, Halifax, Nova Scotia.
Canada West, London and Ottawa District.	
Canada West, Hamilton District.	The Staff Officer of Pensioners, Toronto, Canada West, and the District Paymaster, Halifax, Nova Scotia.
Canada West, Toronto District.	
Cape of Good Hope	The District Paymaster, Cape Town.
Ceylon	The District Paymaster.
Cyprus	The District Paymaster.
Falkland Islands	The Colonial Treasurer.
Fiji Islands	The Governor.
Fort Garry	The District Paymaster, Halifax, Nova Scotia.
Gambia	The Colonial Treasurer.
Gibraltar	The District Paymaster.
Gold Coast	The Acting District Paymaster, Cape Coast Castle.
Hong-Kong	The District Paymaster.
Jamaica	The District Paymaster.
Lagos (Africa)	The Colonial Treasurer.
Malta	The District Paymaster.
Mauritius	The Acting District Paymaster.
Natal	The District Paymaster, Pietermaritzburg.
New South Wales	The Colonial Treasurer, Sydney.
New Zealand	The Colonial Treasurer, Wellington.
Nova Scotia (including London, Montreal, Ottawa, and part of Hamilton Districts.)	The District Paymaster, Halifax.
Queensland	
Sierra Leone	The Acting District Paymaster.
South Australia	The Colonial Treasurer, Adelaide.
St. Helena	The Acting District Paymaster.
Straits Settlements	The District Paymaster.
Tasmania	The Agent for Imperial Expenditure, Hobart.
Transvaal	The District Paymaster, Pietermaritzburg.
Vancouver's Island	The Naval Storekeeper, Esquimalt Yard (British Columbia).
Victoria	The Colonial Treasurer, Melbourne.
Western Australia	The Colonial Treasurer, Perth.

MILITARY ATTACHES AT FOREIGN COURTS.

Colonel Hon. R. A. J. Talbot, C.B., A.D.C.	Paris.
Colonel H. G. (Hermside), C.B., C.M.G.	Constantinople.
Captain (Temp. Major) D. E. H. Dawson, C. Gds.	Vienna.
Colonel F. S. Russell	Berlin.
Colonel I. J. C. Herbert, C.B., C. Gds.	St. Petersburg.
Brevet-Colonel J. R. Slade, C.B., R.P., R.A., A.D.C.	Rome.

NATIVE INDIAN PRINCES.

ROYAL FAMILY OF HYDERABAD.

His Highness Asaf Jah Muzaffer-ul-Mumalik Nizam-ul-Mulk Nizam-ud-Dowla Mir Mahbub Ali Khan Fattah Jung 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.

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.

HIS HIGHNESS THE MAHARAJAH OF MYSORE.

His Highness Chamrajendra Wudyer Bahadur, born 22nd February 1863, was adopted by the late Maharajah, His Highness Kristna Rajah Wudyer Bahadur, G.C.S.I., on the 18th June 1865, and was installed on the throne on the 23rd September 1868, 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 issues, three Princes, born on the 4th June 1884, 5th June 1888 and 6th July 1890, respectively, and three Princesses. His Highness was created G.C.S.I. on the 24th May 1884.

ROYAL FAMILY OF TRAVANCORE.

His Highness Sri Patmanabha Dasa Vanchi Bala Rama Varmá Kulasekhara Kirtapati Manney Sultan Maharaja Raja Ramaraja Bahadur Shamsheer Jang, Knight Grand Commander of the Most Exalted Order of the Star of India, Maharaja of Travancore, born 25th September 1857; ascended the Musnud 19th August 1885.

Nephew of the Maharaja.—His Highness Kerala Varma, Elaya Raja, son of Her Highness the Junior Rane, born 20th August 1864. *Sisters of the Maharaja.*—Her Highness Lakshmi Bai, Member of the Crown of India, Senior Rane of Travancore, born 23rd July 1818; Her Highness Parvati Bhāyi, Junior Rane of Travancore, born 24th September 1850. *Nephews of the Maharaja.*—His Highness Rama Varma, First Prince of Travancore, son of Her Highness the Junior Rane, born 3rd December 1867; His Highness Martanda Varma, Second Prince of Travancore, son of Her Highness the Junior Rane, born 24th November 1871. *Brothers-in-law of the Maharaja.*—Kerala Varma, F.R.S., M.R.A.S., Valia Koll Tampuran, married to Her Highness the Senior Rane, Raja Raja Varma, Cochoo Koll Tampuran, married to Her Highness the Junior Rane.

ROYAL FAMILY OF COCHIN.

His Highness Veeracarala Wurmah, K.C.I.E., Maharajah of Cochin, born 30th August 1846; ascended the Musnud 23rd July 1888.

Cousins of H. H. the Rajah.—His Highness Veeracarala Wurmah, Elliah Rajah of Cochin, born 30th August 1846, and His Highness Veeracarala Wurmah, First Prince of Cochin, born 18th February 1850.

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

Aunts of H. H. the Rajah.—Her Highness Valia or Senior Ammah Tampuran, born 7th December 1832, and Her Highness Kunji Ammah Tampuran, born 30th September 1839. There are also two sisters, twelve female cousins and eight nieces of the Rajah.

ROYAL FAMILY OF TANJORE.

Her Highness Vijaya Mohana Muktamba Bai Ammani Raje Saheb, Member of the Imperial Order of the Crown of India, Princess of Tanjore, the only surviving daughter of His late Highness Maharaja Sivajee, born in 1846, by Her late Highness Saidamba Bai Saheb, and married in February 1860, to Vazratmob Rajesri Sakharam Row Hambirai Mohite Saheb. Died on the 31st January 1895. Before her death Her Highness, it is said, adopted a son named Srimanta Chiranjivi Shembu Sing Saheb. The adoption is however not recognised by Government.

HOME GOVERNMENT.

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 Judicial and Public Secretary.....Sir A. G. Macpherson, K.C.I.E.
 Military Secretary.....Major-General O. B. Newmarch, C.S.I.
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 Public Works Secretary.....Sir J. Danvers, K.C.S.I.
 Rev. Statistics and Commerce Secy. Sir C. Bernard, K.C.S.I.

GOVERNMENT OF INDIA.

VICEROY AND GOVERNOR-GENERAL.

His Excellency The Most Honorable Sir Henry-Charles-Kelth 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 Clanmaurice and Fitzmaurice, Baron of Kerry, Lixnaw, and Dunkerron, in the Peerage of Ireland, took his seat 10th December 1888 (Calcutta).—Pay Rs. 20,000.

VICEREGAL COUNCIL.

EXTRAORDINARY MEMBER.

His Excellency General Sir Frederick Sleigh Roberts, Bart, G.C.B., G.C.I.E., V.C., R.A., Commander-in-Chief, took his seat 29th January 1886 (Calcutta).—Pay Rs. 8,833-5-4.

ORDINARY MEMBERS.—Pay Rs. 6,400.

Lieut.-Genl. The Hon. George Tomkyns Chesney, C.B., C.S.I., C.I.E., R.E., took his seat 24th July 1886 (Calcutta).
 The Hon. Andrew Richard Scoble, Q.C., C.S.I., took his seat 12th Dec. 1886, (Calcutta).
 The Hon. Philip Perceval Hutchins, C.S.I., (Barrister-at-law), C.S., took his seat 18th November 1888, (Calcutta).
 The Hon. Sir David Miller Barbour, K.C.S.I., took his seat 22nd November 1888.

ADDITIONAL MEMBERS TO MAKE LAWS AND REGULATIONS.

His Honor the Lieut.-Governor of Punjab, L.L.D., K.C.S.I., C.I.E.,
 The Hon. the Lt.-Governor of Bengal, K.C.S.I.
 The Hon. G. H. P. Evans, 17th Dec. 1888.
 The Hon. Sri Pasupati Ananda Gajapati Razu, K.C.S.I., Maharaja of Vizianagram, 15th February 1888.
 The Hon. Raja Durga Charan Laha, C.I.E., 26th September 1888.
 The Hon. Saiyid Ameer Hussain, C.I.E., 26th September 1888.
 The Hon. Maung On, C.I.E., A.T.M., 19th Dec. 1888.

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Col. J. C. Ardagh, C.B., R.E., Private Secretary, (Simla).—Pay Rs. 2,000.
 D. Panioty, Asst. Private Secretary.
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 Capt. Hon. C. Harbord, S. Gds.,
 Lieut. H. A. Pakenham, G. Gds.,
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 Lieut. G. C. Lister, K. R. Rif. C.
 Lieut. S. H. Pollen, Wilts. R.
 Ressaidar-Major Gopal Singh, "Bahadur," 2nd Cen. I. Horse, Native Aide-de-Camp.
 Subadar Shaik Imdad Ali, "Bahadur," Body Guard.
 Surgeon-Major E. H. Fenn, M.S., Surgeon.

HONORARY AIDES-DE-CAMP.

Hadfield, Bt. Lt.-Col. A. J., M Invalid Estabt.....10th Dec. 1888.
 Mackenzie, Col. A. R. D., C.B. Cavy.....do.
 Stewart, Major-Gerl. R. C., C.B., M.C.....do.
 Loch, Lt.-Col. W., G.L.I.....do.
 Chatterton, Col. F. W., G.L.I., (Comdt. Presdy. Vols.) Ex-officio.....do.
 Low, Brig.-Genl. Sir R. C., K.C.B., Cavy.....do.
 Muhammad Afzal Khan, Rissaldar-Major Nawab, C.S.I., Khan Bahadur, 11th B. L.....10th June 1890.

HONORARY NATIVE AIDE-DE-CAMP.

Balbhadar Negi, Sub-Major, "Bahadur," late 5th Goorkha Regt....10th Dec. 1888.

HONORARY SURGEONS.

Deputy Surgeon-General G. Farrell, C.B., Indian Medical Service, Bengal Establishment
 do. do. G. C. Chesnaye, do.
 Brigade-Surgeon R. Harvey, M.D., Indian Medical Service.
 Surgeon-Major D. D. Cunningham, M.B., Indian Medical Service.
 do. B. Franklin, Indian Medical Service.
 Dy. Surgeon General W. Collis, Medical Staff.
 Brigade-Surgeon J. B. Hamilton, M.D., Medical Staff.

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Assistant Surgeon Dinobundhoo DuttBengal.
 do. Doyal Chunder Shome, M.B.....do.
 do. Chetan Shah, Khan BahadurPunjab.
 do. E. McKenzieBombay.
 do. Madras Iyasawmy Pillai, Rao Bahadur..Madras.
 do. Mehrchand.....Punjab.
 do. Dosabhai Pestanji, Khan Bahadur.....Bombay.

PERSONAL STAFF OF HIS EXCELLENCY THE COMMANDER-IN-CHIEF

IN INDIA.

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 Bt. Major E. A. Travers, 1st Bn., Goorkha Regt., Interpreter.
 Captain C. V. Hume, R.A., Aide-de-Camp.
 Capt. C. J. Mackenzie, Sea. Highrs, Aide-de-Camp.
 Lieut. H. C. Ricketts, 15th B. C., do.
 Surgeon-Major C. W. Owen, C.M.G., C.I.E., I.M.S., Surgeon.
 Ressaldar-Major Ganda Singh, "Sirdar Bahadur," 19th B.L., Native Aide-de-Camp.

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E. J. Sinkinson, LL.D., B.C.S.Secretary, Rs. 4,000.
 J. F. Finlay, M.A., B.C.S.Deputy Secretary, Rs. 2,250.
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 Jadu Nath Roy, Addl. Judge. — Pay Rs. 1,000.
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 —, Judge, Provincial Court, Nuddea and Jessore. — Pay Rs. 1,500.

BENGAL.

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

PRESIDENT.

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

COUNCILLORS.

The Hon. Sir G. C. Paul, K.C.I.E., 10th Dec. 1889.	The Hon. Dr. Mohendro Lal Sircar, C.I.E., 26th Jan. 1889.
" P. Nolan, 2nd April 1889.	" C. H. Moore, 10th Dec. 1889.
" Sir H. L. Harrison, Kt., 3rd Feb. 1889.	" H. Pratt, 3rd April 1888.
" T. T. Allen, 7th Dec. 1888.	" Shahzada Muhammed Ferrok Shah, 7th Dec. 1888.
" Sir Alfred Craft, K.C.I.E., 12th Feb. 1889.	" Dr. Rash Behari Ghose, 7th Dec. 1888.
" H. J. S. Cotton, 3rd June 1890.	" Rajah Rameshwar Sing Bahadur, 22nd Dec. 1888.

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 H. W. C. Carnduff, C.S., do. Genl., Rev. and Statistical Depts. — Pay Rs. 1,000, (on dep.).
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 C. V. Westmacott, C.S., Commr. of Excise. — Pay Rs. 2,500.

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 R. Drake, Offg. do.
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 A. P. Handley, (Barrister-at-Law), Offg. do.
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 Brig.-Surg. Geo. King, M.B., C.I.E., F.R.S., Supt., Royal Botanical Gardens.—Pay Rs. 1,500.
 E. W. Petley, R.N., F.R.C.S., Port Officer and Master Attendant.
 E. M. Lewis, Superintendent, Govt. Printing in Bengal.—Pay Rs. 1,000.
 A. Pedler, Meteorological Reporter to Government.—Pay Rs. 450, (on furlo.)
 C. Little, Offg. do.
 O. H. Tawney, C.I.E., M.A., Principal, Presidency College.—Pay Rs. 1,500. Also Registrar of Calcutta University.
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 Surg.-Major E. A. Birch, Principal, Medical College, Calcutta.—Pay Rs. 1,600.

Chunder Nath Bose, M.A., Bengali Translator to Govt.—Pay Rs. 400.
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 D. Fitzpatrick, c.s.i., Resident, 1st Class, Hyderabad.—Pay Rs. 4,000 + 1,000.
 J. A. Crawford, C.S., First Asst. and Secy. for Berar to the Resident.—Salary Rs. 1,650.
 Surgeon-Major E. Lawrie, m.b., Residency Surgeon, Hyderabad.—Salary Rs. 2,533-12-2.
 Col. K. J. L. Mackenzie, M.S.C., Judicial Commissioner, Hyderabad Assigned Districts.—Pay Rs. 2,750.
 T. J. C. Plowden, C.S., Commissioner, (Berar)—Pay Rs. 2,750 + 200.
 Rao Bahadur Purushottam Rao Narayan, Judge, Small Cause Court, Amraoti.—Pay Rs. 600.
 Shrihishna Narhar, Akoia.—Pay Rs. 600.
 Col. C. T. Lana, B.S.C., Inspector General of Jails, Registration, Police and Stamps.—Pay Rs. 1,600, (on furlough).
 F. Wright, Offg. do.—Salary Rs. 1,000.
 Surgeon-Major C. Little, m.d., Sanitary Commissioner, Inspector General of Dispensaries and Superintendent of Vaccination.—Pay Rs. 1,200.
 Rao Bahadur Shriram Bhikaji Jatar, B.A., Director of Public Instruction.—Pay Rs. 1,000, (on furlo.)
 A. Barrett, Offg. do.—Salary Rs. 950.
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 Col. W. Hill, M.S.C., Civil and Sessions Judge, Civil and Military Station, Bangalore.—Pay Rs. 1,200.
 Col. H. M. S. Magrath, M.S.C., Dist. Magt., Collr., President, Municipal Commission, Civil and Military Station, Bangalore.—Pay Rs. 1,000.
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 S. M. Fraser, C.S., Tutor and Guardian to the Rajah of Kolhapur, the Chief of Koyal and the Kunwar of Saheb Bhavanagar.—Pay Rs. 1,000.

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 Anlad Hussain, *Khan Bahadur*, C.I.E., Settlement Officer, Mandla.—Pay Rs. 1,000.
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 Col. M. M. Bowie, Inspector-General of Police and Jails.—Pay Rs. 1,800.
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 Col. J. C. Doveton, Conservator of Forests, Southern Circle.—Pay Rs. 1,500, (on furlo.)
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 A. G. Faichnie, Deputy Post Master General, Central Provinces and Berar.
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 C. W. Leefe, Assistant Secretary to the Chief Commissioner, P. W. Department.
 F. A. Denny, Examiner, P. W. Accounts.—Pay Rs. 600.
 B. Robertson, C.S., Superintendent of Census Operations.—Pay Rs. 900.

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The Hon. W. J. Quinton, c.s.i., Chief Commissioner.—Pay Rs. 4,666-10-8.
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 Deputy Surgeon-Genl. C. P. Costello, F.R.C.S.E., Sanitary Commissioner.—Pay Rs. 1,800.

Burma.

A. Mackenzie, c.s.i., Chief Commissioner.—Pay Rs. 6,666-10-8+Sumptuary Allowance Rs. 500.
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 T. H. Biggs, Comptroller.—Pay Rs. 1,400.
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 Br.-Genl. E. Stedman, c.b., B.S.C., Inspector-General of Police, Mandalay (Upper Burma).—Pay Rs. 2,250.
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 Capt. W. H. Birbeck, 1st King's D. Gds., Offg.

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 " T. Conlan ... do.
 " Maharaja Partab Narayan Singh, of Ayudhya ... do.
 " Rai Durga Prasad Bahadur, of Gorakpur ... do.
 " Pandit Ajudhia Nath ... do.
 " G. E. Knox, C.S. ... do.
 " W. O. Bennett, C.S. ... do.
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 L. M. Thornton, C.S., Under Secretary.—Pay Rs. 1,000, (on furlo.)
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* Draws an allowance of Rs. 800 as Vice-Chairman, Rangoon Port Commissioners.

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 Surgeon-Major P. A. Weir, M.A., M.B., Principal Asst. to Opium Agent.—Pay Rs. 1,200.
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 The Hon. W. Young, (Barrister-at-Law), C.S., Judicial Commissioner, Oudh.—Pay Rs. 3,000, (on dep.).
 J. Dyson, Offg. Judicial Commissioner.—Salary Rs. 3,000.
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 J. R. G. Price, Offg. do. do.
 J. Lawrence, C.S., C.I.E., Commissioner, Meerut Division.—Pay Rs. 2,916-10-8 + 250.
 Adams, C.S., Offg. Commr., Benares Divn.—Salary Rs. 2,916-10-4 + 250.
 W. Kaye, C.S., Commr., Rohilkhand Division.—Pay Rs. 2,916-10-8 + 250, (on dep.).
 A. Cadell, Offg. do. do.—Salary Rs. 2,916-10-8 + 250.
 A. M. Harrington, C.S., Commissioner, Allahabad Division.—Pay Rs. 2,916-10-8 + 250.
 G. L. Lang, C.S., Commissioner, Jhansi Division.—Pay Rs. 2,500 + 250, (on furlo).
 A. P. Patterson, C. S. Offg. do. do.
 A. Cadell, C.S., Commissioner, Agra Division.—Pay Rs. 2,916-10-8 + 250, (on dep.).
 W. E. Neale, C.S., Offg. do. do.—Salary Rs. 2,916-10-8 + 250.
 A. H. Harrington, C.S., Commissioner, Oudh Division.—Pay Rs. 2,500 + 250.
 H. F. D'O. Moule, C.S., Offg. Commissioner, Lucknow Division.—Pay Rs. 2,500 + 250.
 J. D. Spedding, C.S., Commissioner, Rae Bareilly Division.—Pay Rs. 2,500.
 Col. G. E. Erskine, Commissioner, Kumaon Division.—Pay Rs. 2,000 + 250.
 Col. L. Ferrer, C.P., Offg. Commissioner, Fyzabad Division.—Salary Rs. 2,500 + 500.
 T. W. Holderness, Director of Agriculture and Commerce.—Pay Rs. 2,500 + 250, (on dep.).
 A. D. Carey, C.S., Commissioner of Northern India, Salt Revenue.—Pay Rs. 2,500 + 250.
 Captain E. S. Wood, Conservator of Forests.—Pay Rs. 1,500.
 Lieut.-Col. R. Bartholomew, G.L.C., Dy. Commr. 2nd grade, (on furlo).
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 Colonel F. M. Birch, S.C., Dy. Commr., 1st grade, Simla District.
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 Col. W. J. Parker, S.C., Dy. Commr. 2nd grade, (on furlo).
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 Lieut. Col. H. M. M. Wood, S.C., Divnl. Judge, 3rd grade, Offg. Dy. Commr., Hoshiarpur.

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 The Hon. D. Straight, (Barrister-at-Law), Puisne Judge.—Pay Rs. 3,750.
 The Hon. M. Brodhurst, C.S., Puisne Judge.—Pay Rs. 3,750.
 The Hon. W. Tyrrell, (Barrister-at-Law), C.S., Judge.—Pay Rs. 3,750, (on furlo).
 The Hon. Sir Saiyid Muhammad, (Barrister-at-Law), Puisne Judge.—Pay Rs. 3,750.
 The Hon. W. Young, (Barrister-at-Law), C.S., Offg. Puisne Judge.—Salary Rs. 3,500.
 H. Frazer, C.S., Registrar.—Pay Rs. 1,600.
 J. Clark, Dy. Registrar.—Pay Rs. 500 to 800.

Hon. G. E. Knox, C.S., Legal Remembrancer.—Pay Rs. 2,000.
 A. Strachey, (Barrister-at-Law), Law Reporter.—Pay Rs. 400.
 Lala Ram Prasad, Senior Government Pleader.—Pay Rs. 400.
 C. H. Hill, (Barrister-at-Law), Public Prosecutor.—(Paid by fees.)
 E. J. Kitts, C.S., Small Causes Court Judge.—Pay Rs. 1,000, (on dep.).
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 Babu Pramoda Charan Banarji, B.A., B.L., Small Cause Court Judge, Agra.—Pay Rs. 800.
 Babu Mrithinjoy Mukurje, Offg. Small Cause Court Judge, Benares.—Salary Rs. 800.

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 Colonel C. A. Ollivant, Inspector-General of Police.—Pay Rs. 2,500.
 W. F. W. Wells, C.S., City Magt. and Wasika Officer, Lucknow.—Pay Rs. 1,000 + E.A. 100.
 K. J. Badshah, B.C.S., Post Master General.—Pay Rs. 1,100 to 1,750.
 C. D. Gordon, Examiner Public Works Accounts.—Pay Rs. 1,600.
 Sir J. W. Tylor, Kt., C.I.E., M.D., F.R.C.S., Insp.-Genl. of Prisons.—Pay Rs. 1,833-5-4 + 250.
 Hon. E. White, C.S., Director of Public Instruction.—Pay Rs. 2,000, (on spl. leave).
 E. T. Constable, M.A., Offg. do.—Salary Rs. 1,900.
 W. H. Wright, B.A., Principal, Benares College.—Pay Rs. 1,250.
 A. E. Gongly, M.A., Principal, Muir Central College.—Pay Rs. 1,250.
 Deputy Surgeon-Genl. J. Richardson, M.B., Inspector Genl. of Civil Hospitals, N. W. P.—Pay Rs. 2,250.
 Surgeon-Major G. Hutcheson, Sanitary Commissioner.—Pay Rs. 1,200 to 1,800.
 Colonel A. M. Brandreth, R.E., Principal, Thompson College.—Pay Rs. 1,852.
 R. Macalister, Supt. of Roorkee Workshops.
 Col. C. A. Dodd, B.S.C., Supt. of Govt. Press and Books.—Pay Rs. 1,250 + H.R. 100.
 Meteorological Reporter.—Allowance Rs. 250.
 W. Gollan, Superintendent, Botanical Gardens, Saharanpur.—Pay Rs. 300.
 Dr. A. Fuhrer, Ph.D., Asst. Archaeological Survey, Surveyor.—Pay Rs. 300 to 400.

Punjab.

The Hon. Sir James Broadwood Lyall, K.C.S.I., C.S., Lieut. Governor of the Punjab. Assumed charge, 3rd April 1887.—Pay Rs. 8,333-5-4 + F. A. 250 and Sp. A. 500.
 Capt. J. T. Johnston, R.A., Private Secretary.—Pay Rs. 1,050.
 Capt. K. P. Aphorpe, R. Ir. Regt., Aide-de-Camp.—Pay Rs. 624.
 O. L. Tipper, C.S., Secretary to the Government.—Pay Rs. 2,500, (on furlo).
 H. C. Fanshawe, C.S., Offg. do.
 H. C. Fanshawe, C.S., Revenue Secretary.—Pay Rs. 1,800, (on dep.).
 B. G. Thomson, C.S., Offg. do.
 H. Maude, C.S., Offg. Junior Secretary.—Pay Rs. 1,300.
 A. Williams, C.S., L.L.B., Under-Secretary.—Pay Rs. 900.
 Mr. W. Fenton, B.A., C.S., Under-Secretary, Revenue Dept.—Pay Rs. 1,000.
 Col. O. Menzies, Insp.-Genl. of Police and Under-Secretary to Govt., Home (Police) Dept.—Pay Rs. 2,250.
 Col. W. R. M. Holroyd, Director of Public Instruction.—Pay Rs. 2,000.
 L. F. Laville, Asst. Secy., Finl. and Local Funds Depts.—Pay Rs. 700.
 Frank Leigh, Asst. Secretary.—Pay Rs. 700.
 Pandit Janki Parshad, Mir Munshi.—Pay Rs. 300.
 Col. A. LeMessurier, C.I.E., R.E., Chief Engr. and Secretary to Govt., Public Works Department, (Genl. Branch).—Pay Rs. 2,743-8-0.
 A. C. S. Learmouth, Under Secretary (Genl. Branch).—Pay Rs. 800.
 Col. F. J. Home, R.E., Chief Engineer and Joint Secy., P. W. D., Irrgn. Branch.—Pay Rs. 2,243-8-0.
 C. Tickell, Under Secretary (Irrigation Branch).—Pay Rs. 700.
 Goorsahoy, RAI BAHADUR, Assistant Secretary.—Pay Rs. 620, (on furlo).
 J. Beatson, Offg. do.—Salary Rs. 400.
 Colonel P. Lambert, Examiner of Public Works Accounts.—Pay Rs. 1,802-4-0.
 Hon. Sir H. M. Plowden, (Barrister-at-Law), Judge of the Chief Court.—Pay Rs. 3,500.
 Hon. C. A. Roe, B.A., C.S., Judge.—Rs. 3,500.
 Hon. J. Frizecle, C.S., Judge.—Pay Rs. 3,500, (on furlo).
 Hon. A. H. Benton, M.A., C.S., (Barrister-at-Law), Judge.—Pay Rs. 3,500.
 Hon. H. T. Rivaz, (Barrister-at-Law), Addl. Judge.—Pay Rs. 3,500.
 F. P. Beachcroft, B.A., C.I., (Barrister-at-Law), C.S., Offg. Judge.—Salary Rs. 3,500.
 C. W. Parker, Registrar.—Pay Rs. 1,250.
 F. L. Bailey, Deputy Registrar.—Pay Rs. 600, (on dep.).
 A. R. Anderson, Offg. do.—Salary Rs. 470.
 E. P. Henderson, C.S., (Barrister-at-Law), Government Advocate.—Pay Rs. 1,500.
 J. A. Sinclair, (Barrister-at-Law), Junior Advocate.—Pay Rs. 600.

B. A. Fox, Judge, Court of Small Causes, Amritsar.—Pay Rs. 500.
 Manohar Lal, do. do. Delhi.—Pay Rs. 500.
 Sheik Khuba Baksh, do. do. Lahore.—Pay Rs. 500.
 G. R. Elsmie, C.S., (*Barrister-at-Law*), Financial Commissioner, Rev. Dept.—Pay Rs. 3,500.
 W. M. Young, M.A., c.s.i., C.S., Second Finl. Commr.—Pay Rs. 3,000, (*on furl.*)
 D. C. J. Ibbetson, B.A., C.S., Off. do. do.
 F. A. Robertson, C.S., (*Barrister-at-Law*), Director of the Dept., Land Records and Agriculture.—Pay Rs. 1,500.
 J. McC Dòmè, C.S., Senior Secy. to Finl. Commr.—Pay Rs. 1,200.
 D. C. Johnstone, C.S., Junior Secretary.—Pay Rs. 900.
 F. Maitland, Assistant Secretary.—Pay Rs. 600.
 Col. E. L. Ommanney, Commr. and Supt., Peshawar Division.—Pay Rs. 2,750 + 250.
 Col. L. J. H. Grey, c.s.i., Commr. and Supt. of Delhi Dn.—Pay Rs. 2,750 + 250.
 G. Smyth, B.A., C.S., Commissioner, Jullundur.—Pay Rs. 2,750 + 250.
 Col. G. G. Young, Commissioner, and Supt. Lahore.—Pay Rs. 2,750 + 250.
 G. A. Ogilvie, C.S., Commissioner, D. I. Khan.—Pay Rs. 2,750 + 250.
 R. H. O. Whittall, Conservator of Forests, 2nd Grade, Supt. of Forest Surveys and Director of the Forest School, Dehra Dun.—Pay Rs. 1,250.
 J. Dillon, Post Master General.—Pay Rs. 1,500.
 W. Bignell, Chief Supt., Telegraph Dept.—Pay Rs. 1,500.
 E. W. Kellner, Offg. Accountant-General.—Salary Rs. 2,500.
 G. K. R. Hart, Deputy Accountant-General.—Pay Rs. 1,100.
 T. G. Walker, C.S., Commissioner of Excise and Supt. of Stamps and Insp.-Genl. of Registration.—Pay Rs. 1,800, (*on furl.*)
 R. M. Dane, C.S., Offg. do. do. do.
 T. C. Lewis, M.A., Principal, Government College, Lahore.—Pay Rs. 1,200.
 W. L. Dallas, Meteorological of.—Pay Rs. 250.
 Dy. Surgn.-Genl. G. Farrer, I.S., Inspector-General of Civil Hospitals, Punjab.—Pay Rs. 2,000.
 Surgn.-Major A. Stephen, M.B., Sanitary Commissioner.—Pay Rs. 1,800.
 The Right Rev. H. J. Matthew, D.D., Bishop of Lahore.—Pay Rs. 800.
 The Venble W. H. Tribe, B.A., Archdeacon and Commissary of Lahore.—Pay Rs. 800 + Special allowance Rs. 200.

Bengal Military Staff.

Adjutant General of the Army.....Maj.-Genl. W. Galbraith, c.b.
 Depy. do.Colonel P. H. F. Harris, c.b., S.C.
 1st Assistant do.Colonel K. D. Murray, D. S. O., p.s.c.
 Insp.-Genl. of R.A. in India.....Brig.-Genl. C. E. Nairne, c.b., R.A.
 Asst. Adjt. Genl. for R.A.....Colonel H. M. Savard, R.A.
 Quarter Master General of the Army.....Maj.-Genl. Sir J. Browne, K.C.S.I., c.b., R.E.
 Deputy do doColonel W. F. Gatacre, h.p.
 Dy. Quarter Master-Genl., (Intell. Br.).....Col. R. G. Woodthorpe, c.b., R.E.
 Judge Advocate General of the Army.....Colonel H. B. Sanderson,
 Director of Garrison Instruction in India.....Colonel R. C. Hart, V.C., R.E.
 Inspector of Gymnasia in India.....Lieut.-Col. E. M. Alexander, h.p.
 Director Genl. of Ordnance.....Maj.-Genl. A. Walker, R.A.
 Deputy doLieut.-Col. R. Wace, h.p., R.A.
 Superintendent of Gun Powder Factory.....Major C. H. Scott, R.A.
 Do. of Gun Carriage doColonel H. J. F. Shea, R.A.
 Controller of Military Accounts (Bengl. Cir.).....Colonel M. A. Rowlandson, M.S.C.
 Accountant Genl., Military Department.....Col. H. G. Pritchard, M.S.C.
 Deputy Accountant-GeneralCaptain W. R. LeG. Anderson.
 Examiner, Pay Department { Eastern Circle, Capt. J. G. Downing, M.S.C.
 { Western " Col. St. F. Woodcock.
 Examiner, Comst. and Army Re- { Eastern Circle, Capt. G. A. Williams, B.S.C.
 mount Accts. { Western " Lieut. C. E. Mardall, B.S.C.
 Examiner, Ordnance and Clothing Ac-
 countsCaptain W. H. Young, B.S.C.
 Commissary General-in-ChiefBrig. Genl. A. R. Badcock, c.b.
 Comy. Genl., Eastern Circle, Meerut.....Colonel W. G. Smith, B.G. L.I.
 Comy. Genl., Western Circle, Rawal Pindi.....Lt. Col. R. Patch, B.S.C.
 Superintendent and Agent, Army Clothing.....Colonel W. H. Mackesy, B.S.C.
 S. M. O., H. M.'s Forces in IndiaSurg.-Genl. W. A. Thomson, M.B., M.S.
 Surgeon-General with the Govt. of India.....Surg.-General W. R. Rice, M.D.
 Sanitary Comr. with the Govt. of India.....I.M.D.
 Surveyor General of India and Supt. of the
 Great Trigonometrical and Topographical
 Surveys.....Col. H. R. Thuillier, R.E.
 Inspector General of Military Works.....Brig.-Genl. G. E. L. S. Sanford, c.b., h.p.,
 R.E.
 Director of Army Remount Operations.....Lt.-Col. T. Deane, S.C.

Governors and Governors-General of India.

Names.	Assumed charge.	Made over charge.	Remarks.
Mr. Freke	1733	.....	
Mr. Cruttenden	1733	.....	
Mr. Braddyll	1739	.....	
Mr. Forster	1746	.....	
Mr. Dawson	1747	.....	
Mr. Pytch	1738	.....	
Mr. Barwell	1750	.....	
Mr. Drake	1756	.....	
Colonel Clive	1759	.....	
Mr. Holwell	1760	.....	
Mr. Vansittart	1761	.....	
Mr. Spencer	1765	.....	
Lord Clive	1765	.....	
Mr. Verelst	1767	.....	
Mr. Cartier	1769	.....	
The Right Hon'ble Warren Hastings.	20 Oct. 1774	1 Feb 1785	
Sir John Macpherson, Bart.	8 Feb. 1785	12 Sep 1786	
Earl Cornwallis, K.G.	12 Sept. 1786	10 Oct 1793	
Sir John Shore, Bart.	28 Oct. 1793	12 Mar 1798	
Lieut.-Genl. The Hon'ble Sir Alured Clarke, K.C.B.	17 Mar. 1798	17 May 1798	Officiating.
Marquis of Wellesley	18 May 1798	30 July 1805	
Marquis Cornwallis, K.G.	30 July 1805	.....	Died at Ghazipur, 5th October 1805.
Sir George Barlow, Bart, K.C.B.	10 Oct 1805	31 July 1807	Confirmed 11th July 1806.
The Earl of Minto	31 July 1807	4 Oct 1813	
Marquis of Hastings, G.C.B.	4 Oct 1813	9 Jan 1823	
Mr. John Adam	13 Jan 1823	1 Aug 1823	Officiating.
The Earl of Amherst	1 Aug 1823	10 Mar 1828	
Mr. Butterworth Bayley	13 Mar 1828	4 July 1828	Officiating.
Lord William Bentinck, G.C.B.	4 July 1828	20 Mar 1835	
Sir Charles Metcalfe, Bart, G.C.B.	20 Mar 1835	4 Mar 1836	Officiating.
The Earl of Auckland, G.C.B.	4 Mar 1836	28 Feb 1842	
The Earl of Ellenborough	28 Feb 1842	23 July 1844	
Lord Hardinge, G.C.B.	23 July 1844	12 Jan 1848	
Marquis of Dalhousie, K.T.	12 Jan 1848	29 Feb 1856	
Earl Canning, G.C.B., K.S.I.	29 Feb 1856	12 Mar 1862	
The Earl of Elgin, K.T., G.C.B.	12 Mar 1862	.....	Died at Dharmasala, 20th November 1863.
Major-Genl. The Hon'ble Sir Robert Napier, K.C.B.	21 Nov 1863	2 Dec 1863	Officiating.
Colonel Sir William Denison, K.C.B.	2 Dec 1863	12 Jan 1864	Officiating.
Sir John Lawrence, G.C.S.I., G.C.B.	12 Jan 1864	12 Jan 1869	
The Earl of Mayo, K.P.	12 Jan 1869	....	Assassinated at Port Blair 8th February 1872
The Hon'ble Mr. John Strachey	9 Feb 1872	23 Feb 1872	Officiating.
Lord Napier of Merchistoun, K.T.	23 Feb 1872	3 May 1872	Officiating.
Lord Northbrook, G.C.S.I.	3 May 1872	12 Apl 1876	
Lord Lytton, G.M.S.I., G.M.I.E.	12 Apl 1876	8 June 1880	
Marquis of Ripon, K.G., P.C.	8 June 1880	12 Dec 1884	
Earl of Dufferin, K.P., G.C.B., G.C.M.G., P.C., F.R.S., D.C.S.	13 Dec 1884	9 Dec 1888	
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.

The Hon'ble JOHN HENRY GARSTIN, C.S.I., C.S., Governor and President in Council, took his seat 2nd December 1890.—Pay Rs. 10,000.

ORDINARY MEMBERS OF COUNCIL.

His Excellency Lieutenant-General Sir Charles George Arbuthnot, K.C.B., R.A., Commander-in-Chief and 2nd in Council, took his seat 9th and 21st December 1886, respectively.—Pay Rs. 5,500.
 The Hon. Henry Edward Stokes, c.s.i., B.A., C.S., 3rd in Council, took his seat 9th Nov. 1888.—Pay Rs. 5,120.

The Hon. James Grose, M.A., C.S., Temp. Member of Council, took his seat, 2nd July 1890.
 Henry William Bliss, C.I.E., B.A., C.S., Temp. Member of Council, took his seat, 2nd December 1890.

ADDITIONAL MEMBERS FOR MAKING LAWS AND REGULATIONS ONLY.

Official Members.

The Hon. John Frederick Price, C.S., Chief Secretary to Govt., 21st October 1890.
 J. H. Spring-Branson (*Barrister-at-Law*), Advocate-General, 12th March 1889.

Non-Official Members.

The Hon. C. Sankara Nayar Avargal, B.A., B.L., 24th July 1889.
 Mir Humayun Jah Bahadur, C.I.E., 11th March 1890.
 Raja Velugoti Sri Raja Gopala Krishnayachendra Bahadur Panth Hazar Mansabdar, K.C.I.E., Raja of Venkatagiri, 11th March 1890.
 George Hammett, C.I.E., 30th August 1890.
 Vembakam Bashyam Aiyangar, B.A., B.L., Rai Bahadur, Junior Professor of Law, Presidency College, 21st October 1890.
 John Alexander Boyson, 21st October 1890.

SECRETARIAT.

The Hon. J. F. Price, C.S., Chief Secretary.—Pay Rs. 3,750.
 H. A. Stuart, C.S., Under Secretary to Government in the Departments under the Chief Secretary.—Pay Rs. 1,050.—On special duty.
 A. G. Cardew, B.A., C.S., Offg. do.—Salary Rs. 1,050.
 C. A. Galton, M.A., C.S., Secy. to Govt., Revenue Dept.—Pay Rs. 8,125.
 A. G. Cardew, B.A., C.S., Under Secretary to Govt., Revenue Dept.—Pay Rs. 1,000, (on dep.)
 R. C. C. Carr, C.S., Offg. do.—Salary Rs. 833-5-4.
 W. S. Meyer, B.A., C.S., Asst. Secy., Judl. and Legislative Depts.—Pay Rs. 800, (on dep.)
 A. Butterworth, C.S., Offg. do.—Salary Rs. 700.
 Eng.-Genl. A. R. Kenney-Herbert, G.L.C., Secretary to Government, Military Department.—Pay Rs. 2,500.
 Col. J. Pennycook, R.E., Secretary to Government, P. W. Dept.—Pay Rs. 2,743-8-0.
 Secy. to Govt., Irrgn., Railway Branch.—Pay Rs. 2,002-4-0.
 Lt.-Col. T. Gracey, R.E., Offg. do.—Salary Rs. 1,593-8-0.

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

Major J. J. S. Chisholme, 9th (Queen's Royal) Lancers.—Private Secretary.—Pay Rs. 1,500.
 Capt. J. Fowle, 21st Hussars.—Military Secretary.—Pay Rs. 1,000.
 Capt. L. Stamer, 16th Lancers. } Aides-de-Camp.
 Lt. H. G. Holmes, York R.
 Hony. Lt. Col. T. T. Leonard, Hony. Aide-de-Camp.
 Surgeon-Major J. Maitland, M.B., I.M.S., Medical Officer.—Pay Rs. 1,000, with house rent of Rs. 100 while in Madras.
 Subadar-Major Usman Khan "Sirdar Bahadur," Body Guard, Native Aide-de-Camp.

BOARD OF REVENUE.

Hon. H. W. Bliss, B.A., C.S., 1st Member and Commr. of Land Rev.—Pay Rs. 3,750, (on dep.)
 W. S. Whiteside, C.S., 2nd and Ag. 1st Member and Commissioner of Land Revenue and Inam Commissions.—Pay Rs. 3,500.
 Hon. J. Grose, M.A., C.S., 3rd Member and Commr. of Land Revenue.—Pay Rs. 3,000, (on dep.)
 H. F. Clogstoun, C.S., 4th and Acting 2nd Member and Commr. of Rev. Settl. and Director of the Dept. of Land Records and Agriculture.—Salary Rs. 3,000.
 C. S. Crole, C.S., Acting 3rd Member and Commr. of Salt, Abkari and Separate Revenue.—Salary Rs. 2,933-5-4.
 M. Hammick, C.S., Secretary to the Commrs. of Land Rev.—Pay Rs. 1,620, (on dep.)
 H. A. Sim, C.S., Acting do. do.—Salary Rs. 1,478-10-8.
 H. Bradley, (*Barrister-at-Law*), O.S., Secretary to the Commissioner of Salt, Abkari and Separate Rev.—Pay Rs. 1,620, (on furlo.)
 W. S. Meyer, B.A., C.S., Acting do. do.—Salary Rs. 1,266-10-8.
 E. L. Millet, Assistant Secretary to do. do.—Pay Rs. 600.
 P. Rajaratna Mudaliyar, Rai Bahadur, Secretary to the Commr. of Rev. Settl. and Director of the Dept. of Land Records and Agriculture.—Pay Rs. 1,000.

HIGH COURT OF JUDICATURE.

The Hon. Sir A. J. H. Collins, Kt., Q.C., (*Bar-at-Law*), Chief Justice.—Pay Rs. 5,000.
 Hon. T. Muthuswami Aiyar, B.L., C.I.E., Hon. H. H. Shephard, M.A. (*Barrister-at-Law*), Judge.—Pay Rs. 3,750.
 " G. A. Parker, C.S., Judge.—Pay Rs. 3,750.
 " F. H. Wilkinson, C.S., Judge.—Pay Rs. 3,750.
 " J. W. Handley, M.A. (*Barrister-at-Law*) Offg. Judge.—Salary Rs. 3,750.
 " J. H. Spring-Branson, (*Bar-at-Law*), Adv.-Genl.—Pay Rs. 1,800.

E. Barclay, Government Solicitor.—Salary Rs. 1,100.
 E. B. Powell (*Barrister-at-Law*), Government Pleader.—Pay Rs. 350.
 H. G. Wedderburn (*Barrister-at-Law*), Administrator General.—Pay Rs. 150.
 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. Steavenson, B.A., Registrar, Original Side.—Pay Rs. 1,500.

T. C. Clarke, 1st Asst. Regr.—Pay Rs. 500 (—sub *pro tem*).
 J. R. Atkinson, (*Attorney-at-Law*), 2nd Asst. Regr. and Manager.—Pay Rs. 325.
 P. Ramachandra Rao, B.A., Chief Interpreter.—Pay Rs. 400.
 T. M. Horsfall, C.S., (*Barrister-at-Law*), Registrar, App. Side.—Pay Rs. 1,600, (on dep.)
 H. W. Foster, C.S., Ag. Registrar.—Salary Rs. 1,322-12-5.
 W. Morgan, Dy. Regr.—Pay Rs. 700.
 R. G. Orr, Sheriff.

SMALL CAUSE COURT JUDGES.

J. W. Handley, M.A. (*Barrister-at-Law*), Chief Judge.—Pay Rs. 2,000, (on dep.)
 P. D. Shaw, (*Barrister-at-Law*), Sub *pro tem* Chief Judge.—Salary Rs. 2,000.
 P. Strinivasa Rao, Dewan Bahadur, Judge.—Pay Rs. 1,000.
 T. V. Ponnuswami Pillai, Judge.—Pay Rs. 1,000.
 F. B. Lavery, (*Attorney-at-Law*), Registrar.—Pay Rs. 500.

PRESIDENCY MAGISTRATES.

Col. J. MacD. Smith, S.C., Chief Presidency Magistrate.—Pay Rs. 1,200, (on dep.)
 O. R. Jones, Acting do. do.—Salary Rs. 1,140.
 J. M. Maskell, (*Bar-at-Law*), Second do. do.—Pay Rs. 800.
 O. G. Kuppuswami Aiyar, B.A., B.L., Third do. do.—Pay Rs. 850.
 Sultan Mohi-ud-din Sahib, Fourth do. do.—Pay Rs. 350.

MISCELLANEOUS APPOINTMENTS.

J. C. Hannington, C.S., Resident in Travancore and Cochin.—Pay Rs. 2,800.
 Lieut. F. W. Dawson, M.S.C., Asst. do. do.—Pay Rs. 600.
 G. McWatters, M.A., (*Barrister-at-Law*), C.S., Collector of Sea Customs.—Pay Rs. 2,333-5-4, (on priv. leave).
 W. P. Austin, C.S., Acting do. do.
 Colonel C. A. Porteous, M.S.C., Inspector General of Jails.—Pay Rs. 1,833-5-4, (on dep.)
 Col. J. MacD. Smith, Sub *pro tem* do. do.—Salary Rs. 1,622-3-7.
 H. B. Grigg, C.S., Director of Public Instruction.—Pay Rs. 2,000 to 2,250.
 T. W. Rawlins, B.C.S., Accountant-General.—Pay Rs. 2,750.
 H. G. Cowie, B.A., Dy. Acctt. General.—Salary Rs. 1,350.
 H. Farrer, B.C.S., Post Master General.—Pay Rs. 1,500 to 1,750, (on furlo.)
 C. A. Stuart, Offg. do. do.
 W. Merrett, Presidency Post Master.—Pay Rs. 600 to 900.
 G. G. Charles, Chief Supt., Madras Division, Telegraph Dept.—Pay Rs. 1,000.
 H. O. G. Cardoza, Supt. of Revenue Survey.—Pay Rs. 1,500.
 Col. I. Campbell-Walker, S.C., Conservator of Forests, 1st grade, Southern Division.—Pay Rs. 1,500.
 A. W. Peet, Acting Conservator of Forests, Northern Circle.—Salary Rs. 1,100.
 G. McWatters, M.A., (*Barrister-at-Law*), C.S., Superintendent of Stamps and Stationery Madras, (on priv. leave).
 W. P. Austin, C.S., Acting do. do.
 Colonel T. K. Guthrie, Inspector General of Police.—Pay Rs. 2,500, (on furlo.)
 Col. C. A. Porteous, Sub *pro tem* do. do.—Salary Rs. 2,333-5-4, (on priv. leave).
 Col. H. W. H. Cox, Acting do. do.
 Colonel T. Weldon, C.I.E., Commissioner of Police.—Pay Rs. 1,500.
 Captain H. A. Street, Presidency Port Officer.—Pay Rs. 1,370.
 S. Srinivasa Raghavaiyengar, B.A., Dewan Bahadur, Inspector General of Registration.—Pay Rs. 1,250.
 Lt. Col. G. M. J. Moore, (Retd. Lt., R. A.) President of the Municipal Commission, Madras.—Pay Rs. 1,800.
 Surg.-Genl. W. F. deFabeck, Surg.-Genl. with the Govt. of Madras.—Pay Rs. 2,500.
 Surg.-Major J. A. Laing, M.D., Sanitary Commissioner.—Pay Rs. 1,200 to 1,800.
 R. Hill, Superintendent of the Government Press.—Pay Rs. 700.
 N. B. Pogson, Government Astronomer.—Pay Rs. 800.
 Miss E. I. Pogson, Meteorological Reporter.—Pay Rs. 400.
 E. Thurston, L.B.C.P., L.S.A., F.R.M.S., Supt., Govt. Central Museum.—Pay Rs. 700.
 E. Hultzsch, Ph.D., Epigraphist for the Madras Presidency.—Pay Rs. 400.
 M. A. Lawson, M.A., Government Botanist and Director of Cinchona Plantations.—Pay Rs. 700 to 800.
 V. Krishnama Chari, Registrar of Books.—Pay Rs. 150.

ECCLESIASTICAL ESTABLISHMENT.

The Right Reverend F. Gell, M.A., D.D., Lord Bishop of Madras.—Pay 2,133-5-4.
 The Venerable J. F. Browne, B.D., Archdeacon and Commissary.—Rs. 266-10-8.
 The Rev. S. Morley, Domestic Chaplain to the Lord Bishop.—Rs. 800-7-5.
 F. Rowlandson, B.A., LL.B., Registrar of the Diocese and Secretary to the Lord Bishop—
 Pay Rs. 213-5-4

Madras Military Staff.

Adjutant General.....Brig.-Genl. Hugh. P. Pearson, C.B., *h.p.*
 Deputy do.....Colonel H. R. Hope, G.L.C.
 Asst. do.....Lieut.-Col. M. H. Wratlaw, G.L.I.
 Asst. do.....Royal Artillery.....Colonel W. E. Lockhart, R.A.
 Quarter Master General.....Col. E. H. Eyre, S.C. (Offg.)
 Deputy do.....Col. A. G. Hutchins, Genl. List, Infy.
 Deputy Judge Advocate General.....Lt. Col. W. Hughes Hallett, S.C.
 Mily. Secy. to Commander-in-Chief.....Lieut.-Col. F. W. Hemming, 5th Dn. Gds.
 Aide-de-Camp and Interpreter to C.-in-Chief.....Captain R. W. Preston, Bo. S.C.
 Aide-de-Camp.....Captain L. Forde, R.A.
 Native Aide-de-Camp to Comdr.-in-Chief.....Sub-Major Venket Row, *Sirdar Bahadur*,
 2nd M. L. I.
 Asst. Adjutant-General for Musketry.....Col. E. Austin, S.C.
 Staff Officer & Supt. of Details, Fort St. George.....Col. H. R. Shelley, Infy. Genl. List.
 A. A. G., Fort St. George.....Col. F. Smalley, 19th M.I. (*on furl.*)
 do.....Major J. E. Porteous, (Offg.)
 D. A. A. G., do.....Capt. R. F. Clothier, 27th M. I., (Offg.)
 Commissary General.....Colonel J. C. Gunning, S.C.
 Insp.-Genl. of Ordnance.....Major-General H. McLeod, R.A.
 Superintendent, Gun Carriage Factory.....Major A. F. Fletcher, R.A.
 Controller of Military Accounts.....Lieut.-Col. O. F. Thomas, Ben. Inf.
 Exmr. of Comst. and Army Remount Accts.....Major F. F. R. Burgess, B.S.C.
 Examiner, Pay Department.....Captain H. F. Cadell, S.C.
 Do.....Ordnance & Army Clothing Accts.....Lieut. G. W. S. Fryer, Bo. S.C.
 Supt., Army Clothing, Madras and Bombay.....Col. W. P. LaTouche, Bo. S.C.
 Supt. of Family Payments and Pensions.....Colonel S. Leigh-Hunt
 Superintendent of Army Schools.....Vacant.
 Supt., Reserve Remount Depot, Hosur.....Colonel J. Ewing, S.C.
 Garrison Instructor (Bangalore).....Captain E. C. Bethune, Dn. Guards.
 Examiner in Hindustani.....Col. J. W. S. Butler, S. C.
 Surgeon-General with the Govt. of Madras.....W. F. deFabeck.
 Secy. to do.....do.....Surgeon C. M. Thompson, M.B. (*on dep.*)
 P. M. O., H. M's Forces in Madras.....Sir J. A. Hanbury, M.B., F.R.C.S. E. & I., K.C.B.
 Secy. to do.....do.....do.....Surg.-Major G. F. Bevan.
 Sanitary Commissioner.....Surgeon-Major J. A. Laing, M.D.
 Inspecting Veterinary Surgeon.....F. G. Shaw, Esq.

Governors of Fort St. George.

Names.	Assumed charge.	Made over charge.	Remarks.
Sir William Langhorne, prior to	1672	.....	
Mr. Streynsham Master	6 Feb. 1678	.....	
Mr. William Gifford	13 July 1681	.....	
Mr. Elihu Yale	4 Aug. 1687	.....	
Mr. Nathaniel Higginson	13 Oct. 1692	.....	
Sir J. Goldsborough, Kt., Comy.-General and First Member of Council at the different Settlements in India	5 Dec. 1692	.....	
Mr. Nathaniel Higginson, afterwards styled Lieutenant-General of India.	10 Aug. 1693	.....	
Mr. Thomas Pitt	12 July 1698	.....	
Mr. Gulstone Addison	3 Sept. 1709	.....	
Mr. Edmond Montague, Provisional Governor	28 Oct. 1709	.....	
Mr. William Fraser	14 Nov. 1709	.....	
Mr. Edward Harrison	22 July 1711	.....	

Governors of Fort St. George.—continued.

NAMES.	Assumed charge.	Made over charge.	Remarks.
Mr. Joseph Collett	19 Jan 1717	.....	
Mr. Francis Hastings	29 Jan 1720	.....	
Mr. Nathaniel Elwick	6 Oct. 1721	.....	
Mr. James Macrae	28 Jan 1725	.....	
Mr. George Morton Pitt	25 May 1730	.....	
Mr. Richard Benyon	23 Feb 1735	.....	
Mr. Nicholas Morse	28 Jan 1744	.....	
Major Stringer Lawrence, in charge of the Garrison	24 Nov 1749	.....	
Mr. R. Prince, Deputy Governor, Presy. of Fort St. David	12 Dec 1749	.....	
Mr. Richard Starke, Deputy Governor	6 Mar 1752	.....	
Mr. Thomas Saunders, Governor	17 April 1752	.....	
Mr. George Pigot	14 Jan 1755	.....	
Mr. Robert Palke	14 Nov 1763	.....	
Mr. Charles Bouchier	25 Jan 1767	.....	
Mr. Josias Du Pre	8 Feb 1770	.....	
Mr. Alexander Wynch	2 Feb 1773	.....	
Lord Pigot	10 Dec 1775	.....	
Mr. George Stratton	24 Aug 1776	.....	
Mr. John Whitehill	31 Aug 1777	.....	
Mr. Thomas Rumbold	8 Feb 1778	.....	
Mr. John Whitehill	6 April 1780	.....	
Mr. Charles Smith	8 Nov. 1780	.....	
Lord Macartney	22 June 1781	.....	
Mr. Alexander Davidson	18 June 1785	.....	
Sir Archibald Campbell	6 April 1786	.....	
Mr. John Holland	7 Feb 1789	.....	
Mr. Edward John Holland	12 Feb 1789	.....	
Major-General William Meadows	19 Feb 1790	.....	
Sir Charles Oakley, Bart.	1 Aug 1792	.....	
Lord Hobart	7 Sep 1794	.....	
Lieutenant-General George Harris	21 Aug 1798	.....	
Lord Clive	21 Aug 1798	.....	
Lord William Cavendish Bentinck	30 Aug 1803	.....	
Mr. William Petrie	11 Sep 1807	.....	
Sir George Hilario Barlow, Bt., K.C.B.	24 Dec 1807	21 May 1813	
Lt.-Genl. The Hon. John Abercromby	21 May 1813	16 Sep 1814	Came out as Commander-in-Chief and temporary Governor.
Right Hon'ble Hugh Elliot	16 Sep 1814	10 June 1820	
Maj.-Genl. Sir Thomas Munro, Bt., K.C.B.	10 June 1820	.....	Died at Pattikonda, Bellary District, on the 6th July 1827.
Mr. Henry Sullivan Græme	7 July 1827	18 Oct 1827	Acting Governor
Mr. Stephen Rumbold Lushington	18 Oct 1827	25 Oct 1832	
Lt.-Genl. Sir Frederick Adam, K.C.B.	25 Oct 1832	4 Mar 1837	
Mr. George Edward Russell	4 Mar 1837	6 Mar 1837	Acting Governor.
Lord Elphinstone, G.C.B.	6 Mar 1837	24 Sep 1842	
Lt.-Genl. The Most Hon. Marquis of Tweedale, K.T. and C.	24 Sep 1842	23 Feb 1848	Was also Commander-in-Chief.
Mr. Henry Dickinson	23 Feb 1848	7 Apl 1848	Acting Governor.
Maj.-Genl. The Right Hon. Sir Henry Pottinger	7 Apl 1848	24 Apl 1854	
Mr. Daniel Elliott	24 Apl 1854	28 Apl 1854	Acting Governor.
Lord Harris	28 Apl 1854	28 Mar 1859	
Sir C. E. Trevelyan, K.C.B.	28 Mar 1859	8 June 1860	
Mr. William Ambrose Morehead	8 June 1860	5 July 1860	Ag. Governor first time.
Sir Henry George Ward, K.T., G.C.M.G.	5 July 1860	.....	Died at Madras on the 6th August 1860.
Mr. William Ambrose Morehead	4 Aug 1860	18 Feb 1861	Ag. Governor 2nd time.
Col. Sir Wm. Thomas Denison, K.C.B.	18 Feb 1861	27 Mar 1866	
Mr. Edward Maltby	26 Nov 1863	18 Jan 1864	Acting Governor.
Lord Napier of Merchistoun, K.T.	27 Mar 1866	19 Feb 1872	
Mr. A. J. Arbuthnot, C.S.I.	19 Feb 1872	15 May 1872	Acting Governor.
Lord Hobart	15 May 1872	.....	Died at Madras on the 27th April 1875.

Governors of Fort St. George—concluded.

Names.	Assumed charge.	Made over charge.	Remarks.
Mr. W R Robinson, C.S.I.	29 Apl 1875	23 Nov 1875	Acting Governor.
His Grace the Duke of Buckingham and Chandos, G.C.S.I., C.I.E.	23 Nov 1875	20 Dec 1880	
Right Hon'ble William Patrick Adam	20 Dec 1880	.....	Died 24th May 1881.
Mr. W. Hudleston, C.S.I.	24 May 1881	4 Nov 1881	Acting Governor.
Right Hon. M. E. Grant Duff, C.I.E.	5 Nov 1881	7 Dec. 1886	
Right Hon'ble Sir Robert Bourke	8 Dec 1886	1 Dec. 1890	
Baron Connemara, G.C.I.E.			
Hon. J. H. Garstin, C.S.I.	2 Dec 1890	.....	Acting Governor.

List of Sheriffs of Madras.

No. 1	Mr. William Fraser	1800	
" 2	" John Binny, (Senior)	1801	
" 3	" John Hughes	1802	
" 4	" Kirkby Dalrymple	1803	
" 5	" James Rees	1804	
" 6	" John Oakes	1805	
" 7	" James William Miller	1806	
" 8	" Terence Fitzgerald	1807	
" 9	" James William Miller	1808	Died, 11th March 1808, at Bellary.
" 10	" William McTaggart	1808	26th March Sworn.
" 11	" William McTaggart	1809	
" 12	" Sebastian Holford Greig	1810	
" 13	" William Olphert	1811	
" 14	" William John White	1812	Died, 13th May 1812.
" 15	" Richard Jebb, (L.D.)	1813	Took charge of Office, 31st Dec. 1812.
" 16	" Kirkby Dalrymple	1814	Do. 20th Dec. 1813.
" 17	" John McKerrell	1815	Do. 20th Dec. 1814.
" 18	" Charles Henry Clay	1815	Do. 18th Sep. 1815.
" 19	" Kirkby Dalrymple	1816	Do. 20th Dec. 1815.
" 20	" William Brown	1817	Do. 20th Dec. 1816.
" 21	" Charles Henry Clay	1817	Do. 8th July 1817.
" 22	" Kirkby Dalrymple	1818	Do. 23rd Dec. 1817.
" 23	" Samuel Ibbetson	1819	Do. 21st Dec. 1818.
" 24	" William Thomas Blair	1820	Do. 6th Dec. 1819.
" 25	" George Lys	1821	Do. 11th Dec. 1820.
" 26	" James Graham	1822	Do. 20th Dec. 1821.
" 27	" John Goldingham	1823	Do. 20th Dec. 1822.
" 28	" Thomas Gellebrand	1824	Do. 20th Dec. 1823, and died 20th June 1824.
" 29	" John Savage	1824	25th June, Sworn.
" 30	" John Savage	1825	10th Dec. 1824, Sworn.
" 31	" Edward Gordon	1826	20th Dec. 1825.
" 32	" Robert Wright Norfor	1827	20th Dec. 1826.
" 33	" George Lys	1828	20th Dec. 1827.
" 34	" William Bensley Anderson	1829	20th Dec. 1828.
" 35	" Robert Eden	1830	19th Dec. 1829.
" 36	" Thomas Keighly	1831	20th Dec. 1830.
" 37	" Patrick Grant	1832	21st Dec. 1831.
" 38	" John Younge Fullerton	1833	20th Dec. 1832.
" 39	" William Hamilton Hart	1834	20th Dec. 1833.
" 40	" Arthur Rowlandson	1834	17th Jan. 1834.
" 41	" John Findley McKennie	1835	20th Dec. 1834.
" 42	" Arthur Henry Harris	1836	20th Dec. 1835.
" 43	" John Younge Fullerton	1837	20th Dec. 1836.
" 44	" Arthur John Macleane	1838	20th Dec. 1837.
" 45	" John Younge Fullerton	1839	20th Dec. 1838.
" 46	" John Lewis Johnson	1840	19th Feb. 1840.
" 47	" Duncan Montgomerie	1841	20th Dec. 1840.
" 48	" William Gardiner Burn	1842	20th Dec. 1841.
" 49	" Christopher Biden	1843	20th Dec. 1842.
" 50	" John Bruce Norton	1844	20th Dec. 1843.
" 51	" John Findley McKennie	1845	20th Dec. 1844.
" 52	" Leonard Cooper	1846	20th Dec. 1845.
" 53	" Mars Morphet	1847	21st Dec. 1846.
" 54	" John James Franklin	1848	20th Dec. 1847.
" 55	" Richard Burgass	1849	20th Dec. 1848.

List of Sheriffs of Madras—concluded.

No. 54	Mr. Arthur Macdonald Ritchie	1849	6th Sep. 1849.
" 55	" Leonard Cooper	1850	20th Dec. 1849.
" 56	" Arthur Macdonald Ritchie	1851	20th Dec. 1850.
" 57	" Leonard Cooper	1852	20th Dec. 1851 to 24th July 1852.
" 58	" Richard Burgass	1852	10th Aug. 1852.
" 59	" Richard Burgass	1853	20th Dec. 1852 to 12th Aug. 1853.
" 60	" Edward Salmon	1853	16th Aug. 1853.
" 61	" Christopher Biden	1854	20th Dec. 1853.
" 62	" H. D. E. Dalrymple	1855	20th Dec. 1854.
" 63	" Frederick Orme	1856	20th Dec. 1855.
" 64	" John Findley McKennie	1857	
" 65	" John James Franklin	1858	
" 66	" William Sydney Wright	1859	
" 67	" Eyre Burton Powell	1860	
" 68	" H. D. E. Dalrymple	1861	
" 69	Colonel John Impett	1862	
" 70	Do.	1863	
" 71	Do.	1864	
" 72	Do.	1865	
" 73	Do.	1866	3rd Dec. 1866, died.
" 74	Mr. H. D. E. Dalrymple	1866	6th Dec. 1866.
" 75	Do.	1867	
" 76	Do.	1868	
" 77	Do.	1869	
" 78	Do.	1870	3rd May 1870, resigned.
" 79	" John Charles Loch	1870	4th May 1870.
" 80	" H. D. E. Dalrymple	1870	20th Dec. 1870.
" 81	Do.	1871	
" 82	Do.	1872	
" 83	Do.	1873	
" 84	" John Charles Loch	1874	
" 85	Do.	1875	11th May 1875, resigned.
" 86	" Clement Simpson	1875	26th May 1875.
" 87	Do.	1876	
" 88	" William Walker Munsie	1877	20th Dec. 1876.
" 89	Do.	1878	
" 90	" Robert Chillingworth Walker	1879	20th Dec. 1878.
" 91	Do.	1880	
" 92	" Basil Lavery	1881	7th Dec. 1880.
" 93	Do.	1882	
" 94	" E. J. Firth	1883	5th Dec. 1882.
" 95	Do.	1884	
" 96	" Lieut. J. H. Taylor, R.N.R.	1885	20th Dec. 1884.
" 97	Do.	1886	20th Dec. 1885.
" 98	Sir Savalay Ramasamy Moode- llar, Row Saheb, Kt., C.I.E.	1886	20th Dec. 1886.
" 99	Do.	1887	20th Dec. 1887.
" 100	Mr. J. Higginbotham	1888	20th Dec. 1888.
" 101	Do.	1889	3rd Dec. 1889.
" 102	Mr. R. G. Or	1890	3rd Dec. 1890.

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 Lysz	.....	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 Cowar	1847	October 18th.
" 13	" Leonard Simirnof Cooper	1850	December 6th.
" 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.	1888	December.
" 19	" R. A. Thompson	1890	

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.

H. E. Lieut.-Genl. Sir George Richard Greaves, K.C.B., K.C.M.G., Commander-in-Chief and Second Member of Council. Took his seat 14th March 1890.—Pay Rs. 5,833-5-4.

The Hon. Sir R. West, M.A., F.B.G.S., Hon'y. LL.D. (Edin.), Hon'y. LL.D. (Queen's University, Ireland), (Barrister-at-Law), K.C.I.E., Third Member of Council. Took his seat 12th Nov. 1887.—Pay Rs. 5,120.

The Hon. John George Moore, Temporary Member of Council. Took his seat 18th March 1890.—Pay Rs. 5,120.

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

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

Colonel F. W. Rhodes, (1st Royal Dragoons), Military Secretary.

Captain A. W. Forbes, 4th Bo. Cav., Aide-de-Camp.

Lieut. The Hon. St. L.H. Jervis, 3rd Battalion the King's Royal Rifle Corps, Aide-de-Camp.

Lieut. E. H. Cox, 1st Battn. the Royal Fusiliers, Extra Aide-de-Camp.

Bahadur Rissaldar Roop Sing, 2nd Lancers, Native do.

Capt. G. A. Gott, 3rd (Queen's Own) Light Cav., Comdt., H. E. the Governor's Body Guard.

Surgeon H. Martin, M.B., Medical Officer.—Pay Rs. 1,000.

LEGISLATIVE DEPARTMENT.

ADDITIONAL MEMBERS OF THE COUNCIL OF HIS EXCELLENCY THE GOVERNOR

FOR MAKING LAWS AND REGULATIONS.

The Hon'ble J. Macpherson, B.A., (Barrister-at-Law), Advocate General.

" A. McHinch, C.I.E., 20th August 1889.

" Navroji Nasarvanji Vadia, C.I.E., 20th August 1889.

" Rao Bahadur Mahadev Govind Ranade, M.A., LL.B., C.I.E., 12th March 1890.

" Jhaverlal Umaishankar Yajnik, 12th March 1890.

" T. H. Stewart, C.S., 17th September 1890.

" L. W. R. Forrest, 17th September 1890.

H. Batty, C.S., M.A., (Barrister-at-Law), Secretary, (on dep.)

A. C. Logan, C.S., Acting Secretary.

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

J. Nugent, C.S., Chief Secretary, Revenue, Financial and General Depts., and in charge of the Separate Dept.—Pay Rs. 3,750.

J. Monteath, M.A., C.S., Under Secretary, Revenue, Financial and General Departments.—Pay Rs. 1,250, (on dep.)

J. DeC. Atkins, C.S., Acting do. —Salary Rs. 1,066-10-8.

W. Lee-Warner, M.A., C.S., Secretary in charge of Political, Secret, Judl. and Educational Depts.—Pay Rs. 3,125.

H. Batty, M.A., (Barrister-at-Law), C.S., Under Secy., Poltl., Judl. and Edncl. Depts. and Secy. to the Council of H. E. the Governor for making Laws and Regulations.—Pay Rs. 1,250, (on dep.)

A. C. Logan, C.S., Acting do. —Salary Rs. 1,066-10-8.

S. Macdonald, Uncovd. Asst. Secy., Political, Educational and Secret Depts.—Pay Rs. 680.

F. A. Spencer, Uncovenanted Assistant Secretary in the Judl. Department.—Pay Rs. 550, (on leave on M.G. to Europe).

M. N. Vadia, Acting do. —Salary Rs. 500.

Jehangirshah Erachshah Kohiyar, Uncovd. Asst. Secy., Rev., Finl. and Genl. Depts.—Pay Rs. 700.

A. R. King, Uncovenanted Asst. Secy. do. —Pay Rs. 650, and Marriage Regr.—Pay Rs. 50.

W. C. Hughes, M. Inst., C.E., Secretary, Public Works Department.

L. M. Valladares, Uncovenanted Asst. Secretary, do. —Pay Rs. 600.

Major H. O. Selby, R.E., Under Secretary to Government, Railway Department.

Major-General B. H. Pottinger, R.A., do. Mil'y. Department.

ECCLESIASTICAL ESTABLISHMENT.

The Right Rev. Louis George Mylne, M.A., D.D., Bishop of Bombay. Installed 6th July 1876; arrived 4th July 1876.—Pay Rs. 2,133-5-4.

The Venerable A. J. Lewis, B.A., D.D., Archdeacon and Commissary.—Salary Rs. 266-10-8.

F. York Smith, M.A., (Cantab.), Registrar of the Diocese.—Pay Rs. 150; (on leave without pay).

A. V. Frere, Acting do. do. —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 Lyttleton Holyoake Bayley, B.L., (Barrister-at-Law).—Pay Rs. 3,750.

" John Scott, M.A., (Barrister-at-Law), (on special duty) " 3,750.

The Hon'ble H. M. Birdwood, M.A., LL.B., C.S. Pay Rs. 3,750.

J. Jardine, C.S., (on furlo.) " 3,750.

" H. J. Parsons, C.S., (Barrister-at-Law) " 3,750.

" Kasinath Trimbak Telang, M.A., LL.B., C.I.E., (Bar.-at-Law) " 3,750.

" C. F. Farren, (Barrister-at-Law), Acting.

" E. T. Candy, C.S., (Barrister-at-Law), Acting.

GOVERNMENT LAW OFFICERS.

The Hon. F. L. Latham, M.A., (Barrister-at-Law), Advocate General.—Pay Rs. 2,000+200, Office allowance, (on leave without pay).

The Hon. J. Macpherson, B.A., (Barrister-at-Law), Acting do. —Salary Rs. 2,000.

The Hon. J. B. Naylor, C.S., Remembrancer for Legal Affairs.—Pay Rs. 2,500.

F. A. Little, Government Solicitor and Public Prosecutor.—Pay Rs. 2,500.

Rao Sahib Vishvanath Narayan Mandlik, C.S.I., Government Pleader.—Pay Rs. 300.

L. W. G. Rivett-Carnac, (Barrister-at-Law), Administrator General.—Pay Rs. 250.

H. C. Kirkpatrick, (Barrister-at-Law), Reporter to the High Court.—Pay Rs. 1,000.

SMALL CAUSE COURT.

BOMBAY.

W. E. Hart, B.A., (Barrister-at-Law), First Judge.—Pay Rs. 2,500.

Rao Bahadur Ganpatrao Bhaskar, Second Judge.—Pay Rs. 1,350.

Khan Bahadur Kharshedji Maneeki Kharshedji, B.A., (Barrister-at-Law), Third Judge.—Pay Rs. 1,150.

R. W. S. Pinchey, Fourth Judge.—Pay Rs. 1,000, (on leave).

Khan Bahadur H. Dadabhai, Acting do. —Salary Rs. 500.

E. Van Der Straaten, Registrar.—Pay Rs. 650.

POONA.

The Hon. Rao Bahadur Mahadev Govind Ranade, M.A., LL.B., C.I.E., Judge, Special Judge under the Deccan Agricultural Relief Act.—Pay Rs. 1,433-9-8.

Rao Bahadur Khanderao Chimanrao Bedarkar, B.A., LL.B., Sub. pro tem Judge.—Pay Rs. 900.

Bheramji Padamji, Registrar.—Pay Rs. 150 + P. A. 50.

OFFICERS OF THE COURT.

P. Logan, M.C.S., Accountant-General.—Salary Rs. 2,500 + 250.

C. E. Fox, M.A., (Barrister-at-Law), Master and Regr. in Equity and Commr. for taking Accounts and Local Investigations and Taxing Officer.—Pay Rs. 2,400.

J. W. Orr, M.A., (Barrister-at-Law), Prothonotary, Testamentary and Admiralty Regr.—Pay Rs. 2,500.

G. H. Farran, M.A., Asst. Commr. for taking Accounts and Assistant Taxing Officer.—Pay Rs. 1,000.

L. A. Watkins, First Deputy Registrar, Commissioner for taking Affidavits and Clerk to the Chief Justice.—Pay Rs. 1,000.

Kaikhuras Frarij Modi, Second Deputy Registrar.—Pay Rs. 300.

Limji Navroji Banaji, (Barrister-at-Law), Head Assistant, Prothonotary's Office, and Commr. for taking Affidavits.—Pay Rs. 600.

H. M. Starling, B.A., (Barrister-at-Law), Clerk of the Crown.—Pay Rs. 500.

C. W. L. Jackson, B.A., (Barrister-at-Law), Clerk and Sealer of the Insolvent Debtors' Court.

C. A. Turner, Official Assignee, Insolvent Debtors' Court.

Shamrao Bhaskar, Chief Translator and Interpreter.—Pay Rs. 650.

P. Weedon, 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. G. Crawford, C.S., Registrar, High Court, Appellate Side.—Pay Rs. 1,700, (on dep.)

C. H. Jopp, B.A., C.S., Acting do. —Salary Rs. 1,433-5-4.

Khunderao Chimanrao Bedarkar, B.A., LL.B., Deputy Registrar and Assistant Reporter.—Pay Rs. 900, (on dep.)

A. K. Oliver, Sub. pro tem do. —Salary Rs. 900.

A. K. Oliver, Asst. Regr. and Supt., High Court Press.—Pay Rs. 600, (on dep.)

K. Atmaram Mehta, Sub. pro tem do. —Salary Rs. 550.

MISCELLANEOUS APPOINTMENTS.

G. M. Macpherson, M.A., (Barrister-at-Law), Judicial Commissioner and Judge, Sadr. Court, Sindh.—Pay Rs. 2,500.

C. B. Pritchard, C.S., C.S.I., Commissioner in Sindh.—Pay Rs. 3,750 + 250, (on furlo.) —Appointed a Provisional Member of Council.

A. C. Trevor, C.S., Acting do. —Salary Rs. 3,750 + 250.

G. F. M. Grant, C.S., Commissioner, Northern Division.—Pay Rs. 3,000 + 250 + 50, (on dep.)

H. E. M. James, C.S., Acting do. —Salary Rs. 3,108.

T. D. Mackenzie, C.S., Commissioner, Southern Division.—Pay Rs. 3,500 + 250 + 50, (on furlo.)

A. Keyser, C. S., Acting do. do. —Salary Rs. 3,108-5-4 + 250 + 50.

Hon. J. G. Moore, C.S., Commissioner, Central Division.—Pay Rs. 3,500 + 250 + 50, (on dep.)

G. F. M. Grant, C.S., Sub. pro tem do. —Salary Rs. 3,500 + 250 + 50.

A. D. Carey, C.S., Commr., Northern India, Salt Rev., under the Govt. of India at Agra—Pay Rs. 2,500 + T. A. 250.
 F. A. H. Elliot, C.I.E., C.S., Survey and Settlt. Commissioner, Baroda—Pay Rs. 2,000.
 Major J. Humfrey, Inspector-General of Police.—Salary Rs. 1,800 + 200 + 30.
 Col. W. H. Wilson, Commr. of Police, Bombay.—Pay Rs. 1,700 + 300 H. R.
 H. G. Gell, Deputy Commissioner of Police.—Pay Rs. 800 + 50 H. R.
 C. P. Cooper, (Barrister-at-Law), Chief Presidency Magt. and Rev. Judge.—Pay Rs. 2,000.
 W. R. Hamilton, (Barrister-at-Law), Second Magistrate.—Pay Rs. 1,000 + House Rent 100, (on furlo.)
 C. W. Richardson, Acting do. —Salary Rs. 700.
 —, Third Presidency Magistrate.
 Sivashankar Govindram, Sub. *pro tem* do. —Pay Rs. 800.
 A. W. Lester, Chief Clerk and Secy. to the Committee of Management, Govt. Work-house.—Pay Rs. 500 + 50.
 Lt. Col. R. V. Riddell, R.E., Mint Master and Mint Engineer.—Pay Rs. 3,000.
 Captain G. W. Martin, Assay Master.—Pay Rs. 2,250.
 F. W. Peterson, F.R.S., Deputy Assay Master.—Pay Rs. 1,200.
 T. M. Filgate, Inspector-General of Prisons, Registration and Stamps and Registrar General of Births, Deaths and Marriages.—Pay Rs. 2,000 + 200.
 E. A. Fraser, Personal Asst. do. —Pay Rs. 350.
 Thomas Blaney, Coroner.—Pay Rs. 350 + C.A. Rs. 60.
 Surgeon-General J. Pinkerton, M.D., Surgeon-General.—Pay Rs. 2,500.
 Surgeon-Major C. W. MacRury, Sanitary Commissioner.—Pay Rs. 1,820.
 K. M. Chatfield, M.A., Director of Public Instruction.—Pay Rs. 2,500.
 W. Wordsworth, B.A., Principal, Elphinstone College.—Pay Rs. 1,500.
 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.
 S. H. E. Hutchinson, A.M.I.C.E., M.I.E.E., Meteorological Reporter for Western India.—Pay Rs. 300.
 A. T. Shuttleworth, Conservator of Forests, 1st Gr., Northern Circle.—Pay Rs. 1,500 + 200.
 JAL. L. MacGregor, do. 3rd „ Southern „ —Pay Rs. 1,000 + 300.
 Col. J. G. McRae, do. 2nd „ Sind Circle.—Pay Rs. 1,250 + T. A. 200 (on furlo.)
 W. S. Hexton, Acting do. do. —Salary Rs. 1,000.
 J. K. Spence, C.S., Collector of Bombay and Supt. of Stamps and Stationery and also Commr. of Income Tax (Rs. 250).—Pay Rs. 2,325, (on dep.)
 J. Monteath, M.A., C.S., Acting do.
 A. C. Trevor, C.S., Commr. of Customs, Salt, Opium, Abkari and Reporter-Genl., External Commerce.—Pay Rs. 3,500, (on dep.)
 J. K. Spence, C.S., Acting do. do.
 Krishnarav Shivram Tipnis, Personal Assistant to Commr. of Customs.
 T. H. Stewart, C.S., Commr. of Survey and Settlement.—Pay Rs. 2,500 + 200 + 50, (on furlo.)
 Col. C. W. Godfrey, Sub. *pro tem* do. —Salary Rs. 2,059.4.8 + 200 + 50.
 W. P. Symonds, C.S., Post Master General.—Pay Rs. 1,550 + H. R. 125.
 C. A. Stuart, Presidency Post Master.—Pay Rs. 1,000, (on dep.)
 J. Owens, Acting do.
 G. A. T. Bennett, Officiating Deputy Post Master.—Pay Rs. 400 + House Rent 100.
 J. F. Bevan, Chief Superintendent, Telegraph Department.—Pay Rs. 1,000 + H. R. 45.
 A. F. Cox, M.C.S., Accountant-General.—Salary Rs. 2,500 + 250, (on furlo.)
 R. Logan, B.C.S., Off. do. —Salary Rs. 2,500 + L.A. 250.
 E. Lawrence, B.C.S., Deputy Accountant-General.—Pay Rs. 1,800.
 H. A. Acworth, (Barrister-at-Law), C.S., Municipal Commr., Bombay.—Pay Rs. 2,500.
 W. H. Walker, Shipping Master.—Pay Rs. 600.
 Yashwant Moreshwar Kelkar, Oriental Translator to Government.—Pay Rs. 800.
 F. X. DaSilva, Portuguese Translator to Government.—Pay Rs. 75.
 Gopal Moreshwar Sathe, B.A., Reporter on the Native Press and Registrar of Native Publications.—Pay Rs. 550.
 H. Cousins, Archaeological Surveyor of India.—Pay Rs. 580.
 W. W. Drew, C.S., Provl. Superintendent of Census.—Pay Rs. 1,300.
 B. Atmaram Gupte, Curator, Govt. Central Book Depôt.—Pay Rs. 350.
 W. Shearer, Supt. of Botanical Gardens.—Pay Rs. 320.
 C. Chambers, F.R.S., Director of Govt. Observatory at Colaba.—Pay Rs. 700.
 J. Kingsmill, Superintendent, Govt. Central Press.—Pay Rs. 1,000.
 Veterinary Surgeon J. B. Grainger, Supt. of Horse-Breeding Operations.—Pay Rs. 400.
 T. Drewat, Inspector of Steam Boilers and Primer Movers.—Pay Rs. 600 + C. A. 100.
 S. M. Fraser C.S., Tutor and Guardian of the Raja of Kolhapur.—Pay Rs. 1,000.

Bombay Military Staff.

Adjutant General of the Army.....Colonel W. F. Gatacre, D.S.O., h.p.—Pay Rs. 2,200.—(Off.)
 Deputy do. do.Colonel C. A. Cunningham, S.C.—Pay Rs. 800 with S. C. pay of rank.

Asst. Adjutant General of the ArmyCol. R. L. H. Curties, h.p., p.s.c.—Pay Rs. 600 with S. C. pay of rank.
 Asst. Adjutant General, Royal Artillery.....Col. P. H. Greig, R.A.
 Asst. Adjutant General for MusketryMajor C. E. Parker-Jervis, Durh. L.I.—Pay Rs. 500 with S. C. pay of rank.
 Quarter Master General of the Army.....Br.-Genl. F. J. S. Adam, S.C., Pay Rs. 2,200.
 Deputy do. do.Col. G. C. Hogg, Bo. Cav.—Pay Rs. 800 with S. C. pay of rank, (on furlo.)
 Officiating Deputy Quarter Master General.....Lt. Col. T. H. Lloyd, h.p., R.A.
 Deputy Judge Advocate General.....Col. R. F. C. A. Tytler, G.L.—Pay Rs. 2,000.
 D. A. A. G. for Instruction.....Major A. G. Tidy, N. Lan. R.—Pay Rs. 400 with S. C. pay of rank.
 Insp. Genl. of Ordnance.....Colonel W. F. M. Spring, R.A.—Rs. 2,200.
 Supt., Gun Carriage Factory.....Col. T. Walker, R.A.—Pay Rs. 600 with Regtl. pay of rank.
 Supt., Gun Powder do.Col. F. J. Caldecott, R.A.—Pay Rs. 600 with Regtl. pay of rank, (on dep.)
 Commissary General.....Col. W. Luckhardt, c.b., R.E.C., S.C.—Pay Rs. 2,200.
 Controller of Military Accounts.....Col. H. H. P. Cowper, B. G. L. I.—Pay Rs. 2,200.
 Examiner, Pay DepartmentCol. C. T. P. Luxmore, M.S.C.
 Examiner, Comt. and Bar. AcctsMajor E. J. G. Lewis, B.S.C.
 Presidency PaymasterCol. F. W. Major, Bo. S.C.
 Examiner, Ordnance and Clothing Accounts.....Major H. F. S. Ramsden, M.S.C.
 Supt., Army Clothing, (Madras and Bombay) Col. W. P. La Touche, S.C.—Pay Rs. 700 with S. C. pay of rank.
 Supt., Army Schools.....Col. G. A. Jacob, S.C.—Pay Rs. 500 with S. C. pay of rank.
 Surgeon-Genl. with the Govt. of BombaySurg.-Genl. J. Pinkerton, M.D.
 P. M. O., H. M.'s Forces in BombaySurg.-Genl. W. M. Webb, Medl. Staff.
 Sanitary Commissioner.....Surg.-Major C. W. MacRury, I.M.S.

Governors of Bombay.

Names.	Assumed charge of office.	Made over charge.	Remarks.
Sir George Oxden	1665	.....	
Mr. Gerald Aungier	1667	.....	
Mr. Thomas Rolt	1667	.....	
Sir John Child, Bart.	1680	.....	
Mr. John Vaux	1690	.....	
Mr. Barth Harris	1690	.....	
Mr. — Annesley	1692	.....	
Sir John Gayer	1698	.....	
Sir Nicholas Waita	1702	.....	
Sir H. Oxenden, Bart.	1707	.....	
Mr. William Aislabie	1709	.....	
Mr. Charles Bcone	1734	.....	
Mr. William Phipps	1734	.....	
Mr. Robert Cowan	1734	.....	
Mr. John Horne	1734	.....	
Mr. Stephen Law	1739	.....	
Mr. William Wake	1742	.....	
Mr. John Geekie	1742	.....	
Mr. Richard Bouchier	1750	.....	
Mr. Charles Crommellin	1760	.....	
Mr. Thomas Hodges	1767	.....	
Mr. William Hornby	1776	.....	
Mr. Rawson Harr Boddam	1784	.....	
Mr. Andrew Ramsay	1788	.....	
Sir W. Medows	1789	.....	
Sir Robert Abercombio	1790	.....	
Mr. George Dick	1794	.....	
Mr. John Griffiths	1795	.....	
Mr. Jonathan Duncan	27 Dec. 1795	.....	
Mr. George Brown	11 Aug. 1811	12 Aug. 1812	Died in Bombay, 11th August 1811.
			Officiating.

Governors of Bombay—concluded.

Names.	Assumed charge of office.	Made over charge.	Remarks.
Sir Evan Nepean, Bart.	12 Aug. 1812	1 Nov. 1819	
The Hon. Mountstuart Elphinstone...	1 Nov. 1819	1 Nov. 1827	
Major-General the Hon'ble Sir John Malcolm, K.C.B.	1 Nov. 1827	1 Dec. 1830	
Lieut.-Genl. the Hon'ble Sir Thomas Sidney Beckwith, K.C.B.	1 Dec. 1830	.....	Died 15th Jany. 1831.
Mr. John Romer	17 Jany. 1831	21 Mar. 1831	Officiating.
The Earl of Clare	21 Mar. 1831	17 Mar. 1835	
Sir Robert Grant, G.C.H.	17 Mar. 1835	.....	Died at Dapuri, near Poona, 9th July 1838.
Mr. James Farish	11 July 1838	31 May 1839	Officiating.
Sir J. Rivett-Carnac, Bart.	31 May 1839	27 Apl. 1841	
Sir William Hay Macnaghten, Bart.	.....	.....	Appointed 4th August 1841, but before he could take charge was assassinated in Cabul on the 28th September 1841.
Mr. George William Anderson	28 Apl. 1841	9 June 1842	Officiating.
Sir George Arthur, Bart., K.C.H.	9 June 1842	5 Aug. 1846	
The Hon'ble Mr. Lestock Robert Reid	6 Aug. 1846	23 June 1847	
Sir George Russell Clerk, K.C.B.	23 June 1847	1 May 1848	
Viscount Falkland	1 May 1848	26 Dec. 1853	
Lord Elphinstone, G.C.B.	26 Dec. 1853	11 May 1860	
Sir George Russel Clerk, K.C.B.	11 May 1860	24 Apl. 1867	
Sir Henry Bartle Frere, K.C.B., G.C.S.I.	24 Apl. 1862	6 Mar. 1867	
Sir William Robert Seymour Fitzgerald, G.C.S.I.	6 Mar. 1867	6 May 1872	
Sir Philip Edmond Wodehouse, K.C.B., G.C.S.I.	6 May 1872	30 Apl. 1877	
Sir Richard Temple, Bart., G.C.S.I., C.I.E.	30 Apl. 1877	13 Mar. 1880	
Hon. L. R. Ashburner	13 Mar. 1880	28 Apl. 1880	Officiating.
Sir James Fergusson, Bt., K.C.M.G., C.I.E.	28 Apl. 1880	30 Mar. 1885	
The Rt. Hon'ble Lord Reay, LL.D., G.C.I.E.	30 Mar. 1885	11 Apl. 1890	
The Rt. Hon'ble Lord Harris	12 Apl. 1890		

MAURITIUS.

Governor and Commander-in-Chief.....Sir C. C. Lees, K.C.M.G.
 Aide-de-Camp.....Vacant.
 Depy. Asst. Adjutant-General.....Lt. Col. R. Elias.

CEYLON.

Governor and Commander-in-Chief.....Sir A. E. Havelock, K.C.M.G.
 Aide-de-Camp.....Capt. D. V. Pirie, 3rd Hira.
 Brig.-General.....Major-Genl. W. G. D. Massy, C.B.
 Aide-de-Camp.....
 Depy. Asst. Adjutant-General.....Lt.-Col. M. Churchill, h.p.

STRAITS SETTLEMENTS.

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

Governor and Commander-in-Chief.....Sir C. C. Smith, K.C.M.G.
 Aide-de-Camp.....Capt. W. G. Massy, R.A.
 Depy. Asst. Adjutant-General.....Major P. H. Hammond, R. A., p.s.c.
 Resident Councillor at Penang.....A. M. Skinner, Esq.
 Resident Councillor at Malacca.....D. F. A. Hervey, Esq.
 Senior Ordnance Store Officer.....Dy. Asst. Comy Genl. of Ordce., Hony. Capt. T. Heron.
 District Paymaster.....Staff Paymaster (and Hony. Lieut.-Col. J. J. Tuck.

THE MOST EXALTED ORDER OF THE STAR OF INDIA.

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

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, Knight Grand Commander of the Most Distinguished Order of Saint Michael and Saint George, Grand Master of the Most Eminent Order of the Indian Empire, 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 Clanmaurice and Fitzmaurice, Baron of Kerry, Lixnaw and Dunkerron in the Peerage of Ireland.

(10TH DECEMBER 1883.)

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, Esq., K.C.I.E., C.S.I., C.S.,
 Secretary to the Government of India in the Foreign Department.

(APPOINTED 22ND FEBRUARY 1885.)

EXTRA KNIGHTS GRAND COMMANDERS.

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; Knight of the Most Noble Order of the Garter; Knight of the Most Ancient and Most Noble Order of the Thistle; Knight of the Most Illustrious Order of St. Patrick; Knight Grand Cross of the Most Hon'ble Order of the Bath; Extra Knight Grand Commander of the Most Exalted Order of the Star of India; Knight Grand Cross of the Most Distinguished Order of St. Michael and St. George; Extra Knight Grand Commander of the Most Eminent Order of the Indian Empire; Knight of the Elephant of Denmark; Knight of the Golden Fleece and Knight of the White Elephant of Siam; Bailli Grand Cross of the Order of St. John of Jerusalem; Hon'ble Knight of the Order of St. John, Germany, &c., &c., &c.—25th June 1861.

Vice-Admiral His Royal Highness ALFRED ERNEST ALBERT, Duke of Edinburgh; Earl of Ulster and of Kent in the Peerage of the United Kingdom; Prince of the United Kingdom of Great Britain and Ireland, Duke of Saxony; Prince of Saxe-Coburg-Gotha; Knight of the Most Noble Order of the Garter; Knight of the Most Ancient and Most Noble Order of the Thistle; Knight of the Most Illustrious Order of St. Patrick; Knight Grand Cross of the Most Hon'ble Order of the Bath; Extra Knight Grand Commander of the Most Exalted Order of the Star of India; Knight Grand Cross of the Most Distinguished Order of St. Michael and St. George; Extra Knight Grand Commander of the Most Eminent Order of the Indian Empire, &c., &c., &c.—3rd December 1869.

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

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

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

Earl of Tipperary and Baron Cullodon, in the Peerage of the United Kingdom; Prince of the United Kingdom of Great Britain and Ireland, Duke of Brunswick Luneberg; Knight of the Most Noble Order of the Garter; Knight Grand Cross of the Most Hon'ble Order of the Bath; Knight of the Most Illustrious Order of St. Patrick; Extra Knight Grand Commander of the Most Exalted Order of the Star of India; Knight Grand Cross of the Hanoverian and Guelphic Order; Grand Master and First and Principal Knight Grand Cross of the Most Distinguished Order of St. Michael and

St. George; Extra Knight Grand Commander of the Most Eminent Order of the Indian Empire; Grand Cordon of the Legion of Honor, &c., &c.—2nd June 1877.

HONORARY KNIGHTS GRAND COMMANDERS.

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; Knight Grand Cross of the Most Hon'ble Order of the Bath.—27th August 1870.

His Highness Sir MUHAMMAD TEWFIK PASHA, Knight Grand Cross of the Most Hon'ble Order of the Bath, Khedive of Egypt.—3rd May 1875.

His Highness BEGLAH BEGI Sir MIR MUHAMMAD KHODADAD KHAN, Wali of Kalat.—29th June 1879.

His Highness Sir ADUR RAHMAN 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 the Baron Northbrook of Stratton, (now Earl of Northbrook)	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 Marquis of Ripon, K.G., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E.	From 8th June 1880 to 9th 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.I.E., P.C.	From 13th Dec. 1884 to 9th Dec. 1888.

PREVIOUS SECRETARIES OF THE ORDER.

Colone H. M. Durand, C.S.I., C.B., Secretary to the Government of India, Foreign Department, (afterwards Sir H. M. Durand, K.C.S.I., C.B.)	From Aug. 1861 to 11th June 1865.
Sir W. Muir, K.C.S.I., Secretary to the Government of India, Foreign Department	From 12th June 1865 to 5th March 1868.
Sir R. Temple, Bart., G.C.S.I., C.I.E., LL.D., Secretary to the Government of India, Foreign Department	From 6th March 1868 to 9th Aug. 1868.
W. S. Seton-Karr, Esq., Secretary to the Government of India, Foreign Department	From 10th Aug. 1868 to 6th Oct. 1869.
C. U. Aitchison, Esq., C.S.I., Secretary to the Government of India, Foreign Department, (now Sir Charles Aitchison, K.C.S.I., C.I.E.)	From 7th Oct. 1869 to 8th Feb. 1876.
T. H. Thornton, Esq., C.S.I., D.C.L., Officiating Secretary to the Government of India, Foreign Department	From 9th Feb. 1876 to 1st Nov. 1877.
C. U. Aitchison, Esq., C.S.I., LL.D., Secretary to the Government of India, Foreign Department, (now Sir Charles Aitchison, K.C.S.I., C.I.E.)	From 2nd Nov. 1877 to 25th April 1878.
Sir A. C. Lyall, K.C.B., C.I.E., Secretary to the Government of India, Foreign Department	From 26th April 1868 to 9th Sept. 1881.
Sir Charles Grant, K.C.S.I., B.C.S., Secretary to the Government of India, Foreign Department	From 10th Sept. 1881 to 21st Feb. 1885.

No.	MEMBERS.	DATE OF APPOINTMENT.
FIRST CLASS, OR KNIGHTS GRAND COMMANDERS (30).		
1	His Highness Maharaja Sir Dalip Singh—[Europe]	25th June 1861.
2	The Right Hon'ble Thomas George Baring, 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 Begam, of Bhopal, Member of the Imperial Order of the Crown of India—[Central India].	31st May 1872.
4	General Sir Neville Bowles Chamberlain, Bengal Army, G.C.B.—[Europe]	24th May 1873.
5	His Highness Raj Rajeshwar Maharaj Adhiraj Sir Jaswant Singh Bahadur, of Jodhpur—[Rajputana]	23rd Oct. 1875.

No.	MEMBERS.	DATE OF APPOINTMENT.
KNIGHTS GRAND COMMANDERS.—(Concluded.)		
6	The Right Hon'ble Edward Robert Lytton Bulwer-Lytton, Earl of Lytton, in the County of Derby, Viscount Knebworth, of Knebworth, County Hertford, Baron Lytton, also of Knebworth, and a Baronet, G.C.B., C.I.E.—[Europe]	13th April 1876.
7	His Highness Maharaja Briandhar Sawai Sir Jaswant Singh Bahadur, Bahadur Jang, of Bhartpur—[Rajputana]	1st Jan. 1877.
8	Sir Richard Temple, Bart., of the Nash, Kempsey, County Worcester, C.I.E., LL.D., D.C.L., late B.C.S.—[Europe]	1st Jan. 1878.
9	Sir John Strachey, C.I.E., LL.D., late B.C.S.—[Europe]	3rd May 1878.
10	His Highness Farzand-i-Arjumand Akidat Pawiand Daulat-i-Inglisshia Barar Bans Sarmur Raja Sir Hira Sing Malwandar Bahadur, of Nabha—[Punjab]	29th July 1879.
11	Field-Marshal Sir Frederick Paul Haines, G.C.B., C.I.E.—[Europe]	Ditto.
12	The Right Hon'ble Sir Gathorne Gathorne-Hardy, Viscount Cranbrook, Hemsted Park, County Kent, Knight Privy Council, LL.D.—[Europe]	20th April 1880.
13	The Most Hon'ble George Frederick Samuel, Marquess of Ripon, Earl de Grey, Earl of Ripon, Viscount Goderich, Baron Grantham, in the County of Lincoln, and a Baronet, K.G., G.C.B., G.C.M.G., C.I.E., P.C., [Europe]	8th June 1880.
14	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.
15	His Highness Maharaja Sir Chamrajendra Wadiar Bahadur, of Mysore—[Mysore]	24th May 1884.
16	The Most Hon'ble Frederick Temple Hamilton Temple Blackwood, K.P., G.C.B., G.C.M.G., G.C.I.E., P.C., Marquess, of Dufferin and Ava, Earl of Ava, &c., &c.—[Europe]	13th Dec. 1884.
17	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.
18	The Right Hon'ble Sir James Fergusson, Bart., K.C.M.G., C.I.E., P.C.—[Europe]	25th Feb. 1885.
19	General Sir Donald Martin Stewart, Bart., G.C.B., C.I.E., [Extra]—[Europe]	7th Dec. 1885.
20	Lieut.-Colonel His Highness Maharaja Sawai Sir Mangal Singh Bahadur, of Alwar—[Rajputana]	1st Jan. 1886.
21	His Highness Rawal Sir Takht Singhji Jaswat Singhji, Thakur Sahib, of Bhanunagar—[Bombay]	Ditto.
22	The Right Hon'ble Sir Mountstuart Elphinstone Grant-Duff, C.I.E., F.R.S., P.C., [Europe]	28th July 1886.
23	His Highness Farzand-i-Khas-i-Daulat-i-Inglisshia, Maharaja Sir Sayaji Rao Gaekwar, Sena Khas Khel Shamsheer Bahadur, of Baroda—[Baroda]	16th Feb. 1887.
24	His Highness Maharana Dhiraj Sir Fateh Singh Bahadur, of Udaipur—[Rajputana]	Ditto.
25	His Highness Raja Sir Shamsheer Prakash Bahadur, of Sirmur—[Punjab]	Ditto.
26	His Highness Maharaj Adhiraj Raj Rajeshwar Sawai Sir Shivaji Rao Holkar Bahadur, of Indore—[Central India]	30th June 1887.
27	His Highness Saramad-i-Rajaha-i-Hindustan Raj Rajendra Shri Maharaj Adhiraj Sawai Sir Madho Singh Bahadur, Maharaja of Jaipur—[Rajputana]	2nd Jan. 1888.
28	His Highness Sri Padmanabha Dasa Vanji Sir Balarama Varma Kulashekhar Kiritapati Mani Sultan Maharaja Raja Rama Raja Bahadur Shamsheer Jang, of Travancore—[Madras]	24th May 1888.
29	His Excellency the Right Hon'ble Sir Donald James, Lord Reay, G.C.I.E., (Extra)	8th April 1890.

ABSTRACT.

G.C.S.I.—(30).

British	...	...	...	13
Natives	...	...	...	16
Proportion.	...	...	...	Total... 29
British	...	12...	...	Vacancies.
Natives	...	18...	...	(British) ... Nil.
				(Natives) ... 1
				Grand Total... 30

No.	MEMBERS.	DATE OF APPOINTMENT.
SECOND CLASS, OR KNIGHTS COMMANDERS (72).		
1	Sir Thomas Pycroft, M.A., late M.C.S.—[Europe]	29th March 1866.
2	Raja Sir Dinkar Rao, Mushir-i-Khas Bahadur.—[N.W.P.]	Iditto.
3	General Sir Arthur Thomas Cotton, late Madras Engineers—[Europe]	Iditto.
4	Raja Sir Tanjor Madhava Rao, late Minister of Baroda.—[Madras]	Iditto.
5	Sir Charles John Wingfield, C.B., late B.C.S.—[Europe]	Iditto.
6	General Sir Arnold Burrows Kemball, K.C.B., R.A.—[Europe]	Iditto.
7	Major-General Sir William Henry Rhodes Green, C.B., late Bo. S.C.—[Europe]	Iditto.
8	His Highness Maharaja Sir Datu Tumlongong Abubakr, Sultan of Johore, Hon'y. C.M.G.—[Malayan Peninsula]	17th Sept. 1866.
9	Sir William Muir, LL.D., D.C.L., late B.C.S.—[Europe]	8th Feb. 1867.
10	General Sir Edward Lechmere Russell, late Bombay Army—[Europe]	24th Aug. 1868.
11	Major-General Sir Frederic John Goldsmid, C.B., late M.B.C.—[Europe]	1st Nov. 1871.
12	Major-General Sir Frederick Richard Pollock, late B.S.C.—[Europe]	6th Feb. 1873.
13	Sir George Campbell, D.C.L., M.P., late B.C.S.—[Europe]	24th May 1873.
14	Sir Alexander John Arbuthnot, C.I.E., late M.C.S.—[Europe]	Iditto.
15	Lieutenant-General Sir Harry Burnett Lumsden, C.B., late B.S.C.—[Europe]	Iditto.
16	Sir Robert Henry Davies, C.I.E., late B.C.S.—[Europe]	30th May 1874.
17	Lieutenant-General Sir Richard John Meade, C.I.E., late B.S.C.—[Europe]	Iditto.
18	Lieut. General Sir Lewis Pelly, K.C.B., late Bo. S.C.—[Europe]	Iditto.
19	His Highness Maharaja Sir Rudr Pratap Singh Mahindar Bahadur, of Panna.—[Central India]	23rd Oct. 1875.
20	Rao Sir Kashi Rao Holkar Dada Sahib, of Indore.—[Central India]	Iditto.
21	Mumtaz-ud-Daula Nawab Sir Muhammad Faiz Ali Khan Bahadur, of Pahasu.—[N.W.P.]	Iditto.
22	General the Hon'ble Sir Henry Ramsay, C.B., late B.S.C.—[Europe]	Iditto.
23	General Sir Samuel James Browne, K.C.B., V.C., late B.S.C.—[Europe]	7th March 1876.
24	Lieutenant-General Sir Dighton Macnaghten Probyn, K.C.B., V.C.—[Europe]	Iditto.
25	Surgeon-General Sir Joseph Payrer, M.D., (retired) LL.D., F.R.S., [Europe]	Iditto.
26	Sir James Fitzjames Stephen, D.C.L., Q.C.—[Europe]	1st January 1877.
27	His Highness Maharaja Sir Anand Rao Puar, of Dhar, C.I.E.—[Central India]	Iditto.
28	The Right Hon'ble Sir Arthur Hobhouse, Baron Hobhouse of Hapsden, in the County of Somerset, C.I.E., M.A., Q.C.—[Europe]	Iditto.
29	His Highness Sir Mansinghji Ramnalsinghji, Raj Saheb, of Dhrangadra.—[Bombay]	Iditto.
30	His Highness Shri Sir Vibhaji Rammalji, Jam of Nawanagar.—[Bombay]	Iditto.
31	Sir George Ebenezer Wilson Couper, Bart., C.B., C.I.E., late B.C.S.—[Europe]	Iditto.
32	Admiral Sir Reginald John Macdonald, K.C.B.—[Europe]	Iditto.
33	Sir Joseph Dalton Hooker, C.B., M.D., D.C.L., LL.D., F.R.S., F.R.S.—[Europe]	2nd June 1877.
34	Sir Thomas Lawrence Seacombe, C.B.—[Europe]	Iditto.
35	General Sir Michael Kavanagh Kennedy, R.E.—[Europe]	1st Jan. 1878.
36	The Hon'ble Sir Stuart Colvin Bayley, C.I.E., B.C.S.—[Bengal]	25th May 1878.
37	Sir Robert Eyles Egerton, C.I.E., late B.C.S.—[Europe]	29th July 1879.
38	Major-General Sir Owen Tudor Burne, C.I.E., British Army—[Europe]	Iditto.
39	Colonel Sir Robert Groves Sandeman, B.S.C.—[Baluchistan]	Iditto.
40	General Sir Orfeur Cavanagh, late B.S.C.—[Europe]	24th May 1881.
41	Sir Charles Umpherston Aitchison, C.I.E., LL.D., B.C.S.—[Europe]	Iditto.
42	Sir Lepel Henry Griffin, late B.C.S.—[Europe]	Iditto.
43	Maharaja Sir Jotindra Mohan Tagor Bahadur.—[Bengal]	24th May 1882.
44	Colonel Sir Oliver Beauchamp Coventry St. John, R.E.—[Mysore]	Iditto.
45	Sir John Henry Morris, late B.S.C.—[Europe]	24th May 1883.

No.	MEMBERS.	DATE OF APPOINTMENT.
KNIGHTS COMMANDERS.—(Concluded.)		
46	Major Sir Evelyn Baring, G.C.M.G., K.C.B., C.I.E., R.A.—[Egypt]	10th Aug. 1883.
47	Sir Augustus Rivers Thompson, C.I.E., late B.C.S.—[Europe]	1st Jan. 1885.
48	Sir Charles Grant, late B.C.S.—[Europe]	Iditto.
49	Colonel Sir Edward Ridley Colbourne Bradford, K.C.B.—[Europe]	6th June 1885.
50	Colonel Sir Joseph West Ridgeway, C.B.—[Europe]	21st July 1885.
51	Hon'y. Colonel Maharaj Partab Singh Bahadur, of Jodhpur.—[Rajputana]	1st Jan. 1886.
52	Sir Juland Danvers.—[Europe]	1st Feb. 1886.
53	Sir Theodore Cracraft Hope, C.I.E., Barrister-at-Law, late Bo. C.S.—[Europe]	29th May 1886.
54	Sir Charles Edward Bernard, late B.C.S.—[Europe]	Iditto.
55	Nawab Sir Khwaja Abdul Ghani, of Dacca.—[Bengal]	Iditto.
56	Sir William Chichele Plowden, F.R.S., late B.C.S.—[Europe]	Iditto.
57	The Hon'ble Sir Charles Alfred Elliot, B.C.S.—[Bengal]	16th Feb. 1887.
58	Sir William Wilson Hunter, C.I.E., B.A., LL.D., late B.C.S.—[Europe]	Iditto.
59	His Highness Maharaja Shri Sir Keshrisinghji of Idar.—[Bombay]	Iditto.
60	Major-General Sir William George Davies, B.S.C.—[Europe]	Iditto.
61	Colonel Sir James Johnstone, B.I.—[Europe]	Iditto.
62	Sir James Braithwaite Peile, late Bo. C.S.—[Europe]	2nd Jan. 1888.
63	The Hon'ble Maulvi Sir Saiyid Ahmad Khan Bahadur.—[N.W.P.]	Iditto.
64	Major-General Sir James Browne, C.B., R.E.—[Bengal]	Iditto.
65	The Hon'ble Sir James Broadwood Lyall, B.C.S.—[Punjab]	24th May 1888.
66	Sir Charles Haukes Toth Crosthwaite, B.C.S.—[Burma]	Iditto.
67	The Hon'ble Sir David Miller Barbour, B.C.S.—[Bengal]	1st Jan. 1889.
68	Nawab Muhammad Akram Khan, of Amb.—[Punjab]	Iditto.
69	The Hon'ble Sir Andrew Richard Scoble, Q.C.—[India]	20th May 1890.
70	Sir Dennis Fitzpatrick.—[Hyderabad]	Iditto.

ABSTRACT.

K.C.S.I.—(72).

British	55
Natives	15
Vacant	2

Established proportion... 72

No.	MEMBERS.	DATE OF APPOINTMENT.
THIRD CLASS, OR COMPANIONS (144).		
1	Nawab Saiyid Asghar Ali Khan Bahadur.—[Bengal]	29th Mar. 1866.
2	Fleetwood Williams, Esq., late B.C.S.—[Europe]	Iditto.
3	Samuel Mansfield, Esq., late Bo. C.S.—[Europe]	Iditto.
4	Raja Velugoti Kumara Zachama Nayuda Bahadur, of Venkatagiri.—[Madras]	Iditto.
5	William Ford, Esq., late B.C.S.—[Europe]	Iditto.
6	General Crawford Trotter Chamberlain, B.S.C.—[Europe]	Iditto.
7	Lieutenant-General Richard Strachey, R.E., F.R.S.—[Europe]	Iditto.
8	John Walter Sherer, Esq., late B.C.S.—[Europe]	Iditto.
9	Sir William Mackenzie, Esq., K.C.B., M.D., late Madras Medical Establishment.—[Europe]	Iditto.
10	Lieut. General Richard Harte Keatinge, V.C., late Bo. S.C.—[Europe]	Iditto.
11	Major-General John William Younghusband, late Bo. S.C.—[Europe]	Iditto.
12	Eyre Burton Powell, Esq., M.A.—[Europe]	Iditto.
13	John Fleming, Esq.—[Europe]	Iditto.
14	Sir Albert Abdullah David Sassoon, Knight.—[Bombay]	Iditto.
15	Lewin Benthham Bowring, Esq., late B.C.S.—[Europe]	16th Sept. 1867.
16	General James Maurice Primrose, British Army.—[Europe]	Iditto.
17	Edward Hare, Esq.—[Europe]	Iditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
18	Lieutenant-Colonel James Augustus Grant, c.b., late B.S.C.—[Europe]	24th Aug. 1868
19	Major-General Frederic Conyers Cotton, late Madras Engineers—[Europe]	Ditto.
20	General Albert Fyche, late B.S.C.—[Europe]	Ditto.
21	Lieutenant-General Craven Hildesley Dickens, R.A.—[Europe]	Ditto.
22	John Orlando Hercules Oliver, Esq., late Bengal Uncovenanted Service—[Europe]	Ditto.
23	General Henry Renny, British Army—[Europe]	2nd June 1869.
24	Richard Pryce Harrison, Esq., late B.C.S.—[Europe]	Ditto.
25	General George Samuel Montgomery, Bombay Army—[Europe]	Ditto.
26	Major Henry Court, Esq., late B.C.S.—[Europe]	Ditto.
27	Lieutenant-General John Blick Spurgin, c.b., late Madras Army—[Europe]	Ditto.
28	William James Money, Esq., late B.C.S.—[Europe]	Ditto.
29	Major-General George Hutchinson, c.b., late B.C.S.—[Europe]	Ditto.
30	Colonel William Dickinson, Bo. S.C.—[Bombay]	Ditto.
31	Richard Vicars Boyle, Esq.—[Europe]	Ditto.
32	Mir Akbar Ali, Khan Bahadur, of Hyderabad, in the Deccan—[Hyderabad]	Ditto.
33	Raja Jai Kishan Das Bahadur—[N.W.P.]	28th May 1870.
34	General Sir Henry Edward Landor Thuillier, Kt., R.A.—[Europe]	Ditto.
35	Lieut.-General Sir Martin Dillon, c.b., British Army—[Europe]	Ditto.
36	Raja Shiva Prasada, of Benares—[Bengal, N.W.P.]	Ditto.
37	Lieutenant-General Sir Peter Stark Lumsden, c.b., late B.S.C.—[Europe]	3rd June 1870.
38	Lieut. Robert Ashburner, Esq., late Bo. C.S.—[Europe]	20th May 1871.
39	Major-General Sir Alexander Cunningham, K.C.I.E., late Bengal Engineers—[Europe]	Ditto.
40	Colonel George Bruce Malleson, late B.S.C.—[Europe]	31st May 1872.
41	Muhammad Hayat Khan—[Punjab]	Ditto.
42	Major-Genl. Alfred Thomas Etheridge, late Bo. S.C.—[Europe]	Ditto.
43	Colonel Charles Bean Euan Smith, Madras Retired List—[Zanzibar]	15th Nov. 1872.
44	Col. Beresford Lovett, R.E.—[Punjab]	6th Feb. 1873.
45	Surgeon-General Henry Walter Bellew, Retired—[Europe]	Ditto.
46	John Forbes David Inglis, Esq., late B.C.S.—[Europe]	24th May 1873.
47	Sir John Ware-Edgar, K.C.I.E., B.C.S.—[Bengal]	Ditto.
48	General Henry Hopkinson, B.C.S.—[Europe]	27th Feb. 1874.
49	Major-General Thomas Edward Gordon, B.S.C.—[Europe]	7th Aug. 1874.
50	Robert Barclay Chapman, Esq., late B.C.S.—[Europe]	23rd Oct. 1875.
51	William Holloway, Esq., late M.C.S.—[Europe]	Ditto.
52	Edward William Ravenscroft, Esq., late Bo. C.S.—[Europe]	Ditto.
53	General Francis Hornblow Rundall, R.E.—[Europe]	Ditto.
54	Philip Sandys Melville, Esq., late B.C.S.—[Europe]	7th March 1876.
55	Major-General James Michael, M.S.C.—[Madras]	Ditto.
56	Major-General Arthur Edward Augustus Ellis, Grenadier Guards—[Europe]	Ditto.
57	Colonel Philip Durham Henderson, Madras Cavalry—[Punjab]	Ditto.
58	Major-General Harvey Tuckett Duncan, late M.S.C.—[Europe]	20th Sept. 1876.
59	Saiyid Fateh Ali Khan, Nawab of Banganapalli—[Madras]	1st Jan. 1877.
60	Whitley Stokes, Esq., c.i.e.—[Europe]	Ditto.
61	George Thornhill, Esq., late M.C.S.—[Europe]	Ditto.
62	Azam Gauri Shankar Udesankar—[Bombay]	Ditto.
63	Thomas Henry Thornton, Esq., D.C.I., late B.C.S.—[Europe]	Ditto.
64	Amaravati Sheshaya Shastri, late Diwan of Travancore—[Madras]	Ditto.
65	Alexander McLaurin Monteath, Esq., late B.C.S.—[Europe]	Ditto.
66	Bakhshi Khoman Singh, Commandant of the Force of His Highness Maharaja Holkar of Indore—[Central India]	Ditto.
67	Charles Theophilus Metcalfe, Esq., B.C.S.—[Bengal]	Ditto.
68	Dasabhai Framji, Esq.—[Bombay]	Ditto.
69	Colonel Leopold John Herbert Grey, B.S.C.—[Punjab]	Ditto.
70	Sir George Christopher Molesworth Birdwood, Kt., K.C.I.E., M.D.—[Europe]	Ditto.
71	Sir Edwin Arnold, K.C.I.E.—[Europe]	Ditto.
72	Lieutenant-General George Cliffe Hatch, B.S.C.—[Europe]	2nd June 1877.
73	General Charles James Merriman, R.E.—[Bombay]	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
74	The Hon'ble James Bellot Richey, Bo. C.S.—[Bombay]	2nd June 1877.
75	John Henry Garstin, Esq., M.C.S.—[Madras]	Ditto.
76	Robert Davidson, Esq., late M.C.S.—[Europe]	Ditto.
77	Colonel Sir Colin Campbell Scott Moncrieff, K.C.M.G., R.E.—[Bengal]	Ditto.
78	Sahibzada Ubedulla Khan, of Tonk—[Rajputana]	29th July 1879.
79	Colonel William Garrow Waterfield, B.S.C.—[Punjab]	Ditto.
80	Sardar Bakshi Ganda Singh, of Patiala—[Punjab]	9th Nov. 1880.
81	Diwan Ram Jas, of Kapurthala—[Punjab]	Ditto.
82	Brigadier-Genl. Montagu Protheroe, c.b., M.S.C.—[Ootacamund]	Ditto.
83	Lieut.-Colonel Henry Wylie, General List Infantry—[Central India]	Ditto.
84	Colonel William Tweedie, B.S.C.—[India]	Ditto.
85	Sir Henry Mortimer Durand, K.C.I.E., B.C.S.—[Bengal]	Ditto.
86	Sir Donald Campbell Machabbi, K.C.I.E., late B.C.S.—[Europe]	24th May 1881.
87	Wazirzada Nawab Muhammad Afzal Khan—[Punjab]	Ditto.
88	Major-General John Salisbury Trevor, late Bombay Engineers—[Europe]	Ditto.
89	Horace Abel Cockerell, Esq., B.C.S.—[Europe]	Ditto.
90	Major-General Samuel Black, late B.S.C.—[India]	Ditto.
91	Lieut.-General William Coussmaker Anderson, Bo. S.C.—[Bombay]	Ditto.
92	Colonel Edward Charles Ross, Bo. S.C.—[Persian Gulf]	24th May 1882.
93	William Hudleston, Esq., late M.C.S.—[Europe]	Ditto.
94	Charles Paget Carmichael, Esq., late B.C.S.—[Europe]	Ditto.
95	William Brittain Jones, Esq., late B.C.S.—[Europe]	Ditto.
96	The Hon'ble Lieut.-General Sir George Tomkyns Chesney, K.C.B., C.I.E., R.E.—[India]	Ditto.
97	Sir Jamshedji Jijibhai, Bart.—[Bombay]	Ditto.
98	Charles Gonne, Esq., late Bo. C.S.—[Europe]	Ditto.
99	H. W. Primrose, Esq.—[Europe]	1st Jan. 1885.
100	The Hon'ble Herbert John Reynolds, B.A., B.C.S.—[Bengal]	6th June 1885.
101	Surg.-General James Macnabb Cunningham, M.D., Retd.—[Europe]	Ditto.
102	Colonel Michael Weekes Willoughby, Bo. S.C.—[Europe]	6th June 1885.
103	Lieut.-Colonel Frederick Mercer Hunter, c.b., Bo. S.C.—[Bombay]	Ditto.
104	Courtenay Peregrine Ilbert, Esq., Barrister-at-Law—[Europe]	1st Jan. 1886.
105	Henry Edward Sullivan, Esq., M.C.S.—[Europe]	Ditto.
106	Alexander Mackenzie, Esq., B.A., B.C.S.—[Central Provinces]	29th May 1886.
107	Charles Bradley Pritchard, Esq., Bo. C.S.—[Bombay]	Ditto.
108	The Hon'ble Charles Gilbert Master, M.C.S.—[Europe]	16th Feb. 1887.
109	James Graham Cordery, Esq., M.A.—[Europe]	Ditto.
110	Kumarapuram Sheshadri Aiyar, Esq.—[Mysore]	Ditto.
111	Henry Napier Bruce Erskine, Esq., Bo. C.S.—[Europe]	Ditto.
112	Raja Pjari Mohan Mukharji—[Bengal]	Ditto.
113	Sir Frederick Russell Hogg, K.C.I.E., late B.C.S.—[Europe]	Ditto.
114	Colonel Sir William Stephen Alexander Lockhart, K.C.B. (Bengal Infantry)	Ditto.
115	George James Spence Hodgkinson, Esq., B.C.S.—[Burma]	Ditto.
116	Major Charles Edward Yate, c.m.g., Bo. S.C.—[Bengal]	Ditto.
117	William Rudolph Henry Merk, Esq.—[Punjab]	Ditto.
118	Nawab Abdul Majid Khan—[Punjab]	Ditto.
119	James Wallace Quinton, Esq., B.C.S.—[Assam]	Ditto.
120	Rao Chhatrapati Bahadur, Jagirdar of Alipura—[Central India]	Ditto.
121	Maung Gaung Kinwun Mingyi—[Burma]	Ditto.
122	Sir William Gerald Seymour Vesey Fitzgerald, K.C.I.E.—[Europe]	Ditto.
123	Major-General Oliver Richardson Newmarch, B.S.C., Retired—[Europe]	2nd Jan. 1888.
124	The Hon'ble Philip Perceval Hutchins, M.C.S.—[Calcutta]	Ditto.
125	William Erskine Ward, Esq., B.C.S.—[Burma]	Ditto.
126	Francis Langford O'Callaghan, Esq., c.i.e.—[Rajputana]	Ditto.
127	Edward Raban Cave-Browne, Esq.—[Europe]	Ditto.
128	James Westland, Esq., B.C.S.—[Bengal]	24th May 1888.
129	Anthony Patrick MacDonnell, Esq., B.C.S.—[Bengal]	Ditto.
130	George Douglas Burgess, Esq., B.C.S.—[Burma]	1st Jan. 1889.
131	Colonel Edward Lacon Ommanney, B.S.C.—[Punjab]	24th May 1889.
132	The Hon'ble Henry Edward Stokes, M.C.S.—[Madras]	Ditto.
133	Lieut.-Colonel John Clerk—[Europe]	14th Oct. 1889.
134	William Mackworth Young, Esq.—[Punjab]	1st Jan. 1890.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Concluded.)		
135	Colonel George Edward Langham Somerset Sandford, c b, R E— [Bengal] ...	1st Jan. 1890.
136	Lieut.-Colonel Robert Warburton—[Punjab] ...	Ditto.
137	Colonel Charles Kenneth Mackenzie Walter—[Europe] ...	20th May 1890.
138	Frederick Barnes Peacock, Esq.—[Europe] ...	Ditto.
139	James Richard Naylor, Esq.—[Bombay] ...	Ditto.
140	Frederick William Richard Fryer—[Burma] ...	Ditto.
141	The Hon'ble Robert Joseph Crosthwaite—[India] ...	Ditto.
142	Surgeon-Major Alfred Swaine Lethbridge, M.D.—[India] ...	Ditto.

ABSTRACT.

C.S.I.—(144).

British..	..	..	..	..	123
Natives..	..	..	..	..	19
Total ..					142
Vacancies ..	..	..	..	..	2
Established proportion..					144

THE MOST EMINENT ORDER OF THE INDIAN EMPIRE.

[INSTITUTED 31st DECEMBER 1877, ENLARGED 2nd AUGUST 1886
and 1st JUNE 1887.]

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, Knight Grand Commander of the Most Distinguished Order of Saint Michael and Saint George, Grand Master of the Most Exalted Order of the Star of India, 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 Kefry and Earl of Shelburne, Viscount Clanmaurice and Fitzmaurice, Baron of Kerry, Lixnaw and Dunkerron in the Peerage of Ireland—10th December 1883.

OFFICERS OF THE ORDER.

Registrar—Sir Albert William Woods, KCMG, CB, *Garter Principal King of Arms, Herald's College, London.*
Secretary—Sir Henry Mortimer Durand, KCIE, CSI, CB, *Secretary to the Government of India in the Foreign Department.*
Previous Grand Masters of the Order—The Right Hon'ble the Earl of Lytton, GCB, GCSI, CIE, from 1st January 1878 to 7th June 1880; The Most Hon'ble the Marquis of Ripon, KC, OCSI, CIE, from 8th June 1880 to 9th December 1884; The Most Hon'ble the Marquis of Dufferin and Ava, KP, GCB, GCSI, GCMG, GCIE, from 18th December 1884 to 9th December 1888.
Previous Secretaries of the Order—Sir Charles Umpherston Aitchison, LL.D., KCSI, CIE, BCS, from 1st January 1878 to 25th April 1878; Sir Alfred Comyns Lyall, KCB, KCIE, BCS, from 26th April 1878 to 9th September 1881; Sir Charles Grant, KCSI, BCS, from 10th September 1881 to 21st February 1885.

EXTRA KNIGHTS GRAND COMMANDERS.

Field Marshal H R H The Prince of Wales and Duke of Cornwall, KC, KT, KP, GCB, GCSI, GCMG.—21st June 1887.
 Admiral H R H The Duke of Edinburgh, KC, KT, KP, GCB, GCSI, GCMG.—21st June 1887.

Lieut.-General, H R H The Duke of Connaught and Strathearn, KG, KT, KP, GCSI, GCMG, KCB.—21st June 1887.
 Field Marshal H R H The Duke of Cambridge, KC, KT, KP, GCB, GCSI, GCMG.—21st June 1887.

No.	MEMBERS.	DATE OF APPOINTMENT.
FIRST CLASS, OR KNIGHTS GRAND COMMANDERS (25).		
	The Most Hon'ble Sir Frederick Temple Hamilton Temple Blackwood, KP, GCB, GCSI, GCMG, Marquess of Dufferin and Ava and Earl of Ava, &c. &c., (additional)—[Europe] ...	1st June 1887.
1	His Excellency The Right Hon'ble Sir Donald James, Lord Reay—[Europe] ...	21st June 1887.
2	His Excellency The Right Hon'ble Sir Robert Bourke, Baron Connemara—[Europe] ...	Ditto.
3	His Excellency General Sir Frederick Sleigh Roberts, Bart, GCB, VC—[Bengal] ...	Ditto.
4	His Highness Maharao Shri Mirza Raja Sawai Sir Khengarji Bahadur, Rao of Kutch—[Bombay] ...	30th June 1887.
5	Lieut.-Colonel His Highness Maharaja Sir Nripendra Narayan Bhup Bahadur, of Kuch Behar—[Bengal] ...	23rd Feb. 1888.
6	His Excellency the Right Hon'ble Sir George Robert Canning, Baron Harris, Governor of Bombay ...	20th May 1890.
7	His Highness Sir Bahadur Khanji Mahabat Khanji, Nawab of Joonagarh ...	Ditto.
8	His Highness Amin-ud-Daulah Wazir-ul-Mulk Nawab Sir Muhammad Ibrahim Ali Khan Bahadur Saulat Jang, of Tonk ...	Ditto.
9	Intisham-ul-Mulk Rais-ud-Daulah Amir-ul-Umara Nawab Sir Saiyid Hasan Ali Khan Bahadur Mahabat Jang, of Murshedabad—[Bengal] ...	Ditto.

ABSTRACT.

British ..	..	..	..	..	4
Natives ..	..	..	..	..	5
Vacancies ..	..	..	..	..	16
Full complement...					25

No.	MEMBERS.	DATE OF APPOINTMENT.
SECOND CLASS, OR KNIGHTS COMMANDERS (50).		
1	The Hon'ble Sir Edmund Drummond, late BCS—[Europe] ...	16th Feb. 1887
2	Sir Alfred Comyns Lyall, KCB—[Europe] ...	Ditto
3	Major-General Sir Alexander Cunningham, C S I, late R E—[Europe] ...	Ditto.
4	His Highness Sir Bhagwatsinghji Sagramji, Thakur Sahib, of Gondal—[Bombay] ...	Ditto.
5	Rana Sir Shankar Bakhsh Singh Bahadur, of Thalrai—[N W P.] ...	Ditto.
6	Sir Dietrich Brandis, PH.D.—[Europe] ...	Ditto.
7	Sir Monier Monier-Williams, Kt, MA, DCL, LL.D.—[Europe] ...	Ditto.
8	The Hon'ble Maharaja Sir Pasupati Ananda Gajapati Raz, of Vizianagram—[Madras] ...	Ditto.
9	Sir Alexander Meadows Rendel, MA, MICE—[Europe] ...	Ditto.
10	Sir Donald Campbell Macnabb, CSI, late BCS—[Europe] ...	Ditto.
11	Sir George Christopher Molesworth Birdwood, Kt, CSI, MD, LL.D.—[Europe] ...	Ditto.
12	His Highness Raja Sir Ranjit Singh, of Ratlam—[Central India.] ...	Ditto.
13	Surgeon-General Sir Benjamin Simpson, MD—[Europe] ...	Ditto.
14	Sir Albert Leppoe Cappel—[Europe] ...	Ditto.
15	Maharaja Sir Lachmeshwar Singh Bahadur, of Durbhanga—[Bengal] ...	Ditto.
16	Sir Donald Mackenzie Wallace—[Bengal] ...	Ditto.
17	The Hon'ble Sir Alfred Woodley Croft, MA—[Bengal] ...	Ditto.
18	Sir Bradford Leslie—[Europe] ...	Ditto.
19	His Highness Sir Wagaji Rawaji, Thakur Sahib of Morvi—[Bombay] ...	30th June 1887.

No.	MEMBERS.	DATE OF APPOINTMENT.
KNIGHTS COMMANDERS.—(Continued.)		
20	Sir Jaswantsinghji Fatehsinghji, Thakur Sahib of Limri— [Bombay]	30th June 1887.
21	Sir William Gerald Seymour Vesey Fitzgerald, c s i—[Europe]	2nd Jan. 1888.
22	Sir Charles Arthur Turner, Kt.—[Europe]	Ditto.
23	Nawab Sir Baghir-ud-Daulah Amir-i-Akbar Asman Jah Bahadur —[Hyderabad, Deccan]	Ditto.
24	Nawab Sir Shams-ul-Umara Amir-i-Kabir Khurshid Jah Baha- dur—[Hyderabad, Deccan]	Ditto.
25	Sir Edwin Arnold, c s i—[Europe]	Ditto.
26	Maharaja Sir Radha Prasad Singh Bahadur, of Dumraon— [Bengal]	Ditto.
27	His Highness Sir Vira Kirala Varma, Raja of Cochin— [Madras]	Ditto.
28	Sir Arthur Nicolson, c m g—[Europe]	20th Mar. 1888.
29	The Hon'ble Sir Raymond West, Bc. C S—[Bombay]	24th May 1888.
30	The Hon'ble Nawab Sir Nawazish Ali Khan—[Punjab]	Ditto.
31	Sir Guilford Lindsay Molesworth—[Europe]	Ditto.
32	Sir Frederick Russell Hogg, c s i, late B C S—[Europe]	Ditto.
33	Sardar Sir Naoroz Khan, of Kharan—[Baluchistan]	Ditto.
34	Surgeon-General Sir William James Moore, Bc. Med. Service, Retired—[Europe]	Ditto.
35	Nawab Sir Imam Bakhsh Khan—[Punjab]	Ditto.
36	Mahamabopadhyaya Sardar Sir Atar Singh, of Bhadaur— [Punjab]	Ditto.
37	The Hon'ble Raja Velugoti Sri Raja Sir Gopala Krishna Yachendra Bahadur, of Venkatagiri—[Madras]	Ditto.
38	Maharaja Sir Harendra Kishor Singh Bahadur, of Bettiah— [Bengal]	Ditto.
39	The Hon'ble Sir Gregory Charles Paul—[Bengal]	Ditto.
40	Maharaja Sir Narendra Krishna—[Bengal]	Ditto.
41	Sir Henry Mortimer Durand, c s i, B C S—[Bengal]	1st Jan. 1889.
42	Maharaja Krishna Pratap Sahai Bahadur, of Hathuwa—[Bengal]	Ditto.
43	Sir Arthur George Macpherson—[Europe]	Ditto.
44	Sir William Markby—[Europe]	Ditto.
45	Sir Henry Stuart Cunningham—[Europe]	Ditto.
46	Maharana Shri Sir Wakhsinghji, Raja of Lunawara—[Bombay]	24th May 1889.
47	Sir John Ware Edgar, c s i, B C S—[Bengal]	Ditto.
48	Sir Roper Lethbridge, M.P.	1st Jan. 1890.
49	Major-General Sir George Stewart White, k c b, V C—[Ba- luchistan]	Ditto.
50	Sir James Bellot Richey, c s i—[Europe]	20th May 1890.

ABSTRACT.

British	30
Natives	20
Full complement	50

No.	MEMBERS.	DATE OF APPOINTMENT.
THIRD CLASS, OR COMPANIONS.		
COMPANIONS AND MEMBERS.		
<i>Ex-officio and for Life.*</i>		
(Under the old Statutes.)		
1	Aitchison, Sir Charles Umpherston, k c s i, LL D, B C S, late Lieut.-Governor of the Punjab—[Europe]	4th April 1882.
2	Arbuthnot, Sir Alexander John, k c s i, late Councillor of the Empress of India, and late Member of the Council of the Governor-General—[Europe]	1st Jan. 1878.
3	Baring, Major Sir Evelyn, c m g, k c b, Royal Artillery, late Member of the Council of the Governor-General—[Egypt]	27th Dec. 1880.

* *Ex-officio* appointments are no longer made.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS AND MEMBERS.—(Continued.)		
4	Chesney, The Hon'ble Lieut.-General Sir George T, R E, k c b, c s i, Member of the Council of the Governor-General—[Bengal]	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, Councillor of the Empress of India—[Europe]	1st Jan. 1878.
6	Colvin, The Hon'ble Sir Auckland, k c m g, late Member of the Council of the Governor-General—[N W P]	11th Oct. 1883.
7	Couper, Sir George Ebenezer Wilson, Baronet, k c s i, c b, late Lieutenant-Governor of the North-West-Provinces and 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 Councillor of the Empress of India—[Europe]	Ditto.
9	Egerton, Sir Robert Eyles, k c s i, late Lieutenant-Governor of the Punjab and Councillor of the Empress of India—[Europe]	Ditto.
10	Ferguson, The Right Hon'ble Sir James, Baronet, c s i, k c m g, P C, late Governor of Bombay—[Europe]	28th April 1880.
11	Grant-Duff, The Right Hon'ble Mountstuart Elphinstone, c i r e, P C, late Governor of Madras—[Europe]	5th Nov. 1881.
12	Haines, Field-Marshal Sir Frederick Paul, g c b, g c s i, late Commander-in-Chief in India and Councillor of the Empress of India—[Europe]	1st Jan. 1878.
13	Hobhouse, The Rt. Hon'ble Sir Arthur, Baron Hobhouse, k c s i, M.A., Q C, late Member of the Council of the Governor-General and Councillor of the Empress of India—[Europe]	Ditto.
14	Hope, Sir Theodore Cracraft, k c s i, Bc. C S, late Member of the Council of the Governor-General—[Europe]	22nd July 1882.
15	Ilbert, Courtenay Peregrine, Esq., c s i, M.A., Barrister-at-Law, late Member of the Council of the Governor-General—[Europe]	2nd May 1882.
16	Johnson, General Sir Edwin Beaumont, g c b, R A, late Member of the Council of the Governor-General and Councillor of the Empress of India—[Europe]	Ditto.
17	Lytton, H. E. The Right Hon'ble the Earl of, g c b, g c s i, late Viceroy and Governor-General of India—[Europe]	1st Jan. 1878.
18	Norman, General Sir Henry Wylie, g c b, g c m g, late Member of the Council of the Governor-General and Councillor of the Empress of India—[Queensland]	Ditto.
19	Ripon, The Most Hon'ble the Marquis of, k c b, g c b, g c s i, g c m g, P C, late Viceroy and Governor-General of India—[Europe]	8th June 1880.
20	Stewart, General Sir Donald Martin, Baronet, g c b, g c s i, late Commander-in-Chief in India—[Europe]	Ditto.
21	Stokes, Whitley, Esq., c s i, late Member of the Council of the Governor-General and Councillor of the Empress of India— [Europe]	Ditto.
22	Strachey, Sir John, g c s i, late Member of the Council of the Governor-General and Councillor of the Empress of India— [Europe]	Ditto.
23	Temple, Sir Richard, Baronet, g c s i, LL D, D C L, late Gover- nor of Bombay and Councillor of the Empress of India— [Europe]	24th Sept. 1880.
24	Thompson, Sir Augustus Rivers, k c s i, late Lieut.-Governor of Bengal—[Europe]	18th April 1878.
COMPANIONS (NUMBER INDEFINITE).		
1	Mir Mahmud Khan, eldest son and heir of His Highness the Khan of Kelat—[Baluchistan]	1st Jan. 1878.
2	General Sir Richard John Meade, k c s i, B S C, Retired— [Europe]	Ditto.
3	Mir Jam Ali Khan, Jam of Las Bela, Kelat—[Baluchistan]	Ditto.
4	Sardar Asad Khan, Chief of the Sarawan Brahuis, Kalat—[Ba- luchistan]	Ditto.
5	Major-General Sir Owen Tudor Burne, k c s i, British Army— [Europe]	Ditto.
6	Sardar Gauhar Khan, Chief of the Jalawan Brahuis, Kalat—[Ba- luchistan]	Ditto.
7	Richard Kaye Puckle, Esq., late M C S—[Europe]	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
8	Nawab Sayid Vilayat Ali Khan, Banker, Zamindar and Honorary Magistrate, Patna—[Bengal]	1st Jan. 1878.
9	Major-General William George Mainwaring—[Europe]	Ditto.
10	Raja Rajendra, Lala Mitra, LL.D., Calcutta—[Bengal]	Ditto.
11	Surgeon-General John Fullarton Beatson, M.D., Indian Medical Department, Retired—[Europe]	Ditto.
12	Surgeon-General James Tyrell Carter Ross, Indian Medical Department, Retired—[Europe]	Ditto.
13	Norman Robert Pogson, Esq., F.R.A.S.—[Madras]	Ditto.
14	Sir William Wilson Hunter, K.C.S.I., B.A., LL.D., late B.C.S.—[Europe]	Ditto.
15	Major-General Edward Charles Sparshott Williams, R.E.—[Europe]	Ditto.
16	Rear-Admiral John Bythesse, V.C., C.B., C.S.I., R.N.—[Europe]	Ditto.
17	Major-General Bendyshe Walton, B.S.C.	Ditto.
18	Major-General Henry Moore, C.B., B.C.S.—[Europe]	Ditto.
19	The Hon'ble Tiruvavur Muthuswami Aiyar, B.L., Judge of the High Court of Judicature—[Madras]	Ditto.
20	Lieutenant-General William Gordon, B.S.C.—[Europe]	Ditto.
21	Donald Graham, Esq.—[Europe]	Ditto.
22	Johann George Buhler, Esq., Ph.D., late Bombay Educational Service—[Europe]	Ditto.
23	Thomas Mitchell Gibbon, Esq., Bettiah—[Bengal]	Ditto.
24	Babu Bhudev Mukarji—[Bengal]	Ditto.
25	George Smith, Esq., LL.D., Edinburgh—[Europe]	Ditto.
26	John Henry Rivett-Carnac, Esq., F.R.S., B.C.S.—[N.W.P.]	Ditto.
27	Lieut.-Col. The Hon'ble George Campbell Napier—[Europe]	Ditto.
28	Roscoe Bocquet, Esq.—[Punjab]	Ditto.
29	James Blackburn Knight, Esq., of Calcutta—[Bengal]	Ditto.
30	George W. Allen, Esq.—[N.W.P.]	1st Jan. 1879.
31	Bamanji Jamaspi, Esq.—[Bombay]	Ditto.
32	William Digby, Esq.—[Europe]	Ditto.
33	Frederick Salmon Growse, Esq., M.A., B.C.S.—[N.W.P.]	Ditto.
34	Col. Eugene Clutterbuck Impey, late of the Bengal Staff Corps—[Europe]	Ditto.
35	The Hon'ble Baba Khem Singh, Bedi, of Kallar District, Rawalpindi—[Punjab]	Ditto.
36	Col. Edward Samuel Ludlow, M.S.C.—[Hyderabad, Deccan]	Ditto.
37	Raja Mangal Singh Bahadur, of Bhinai—[Ajmir]	Ditto.
38	Maug On, Esq., A. T. M., of Rangoon—[Burma]	Ditto.
39	Surgeon-Major Daniel Robert Thompson, M.D.—[Europe]	Ditto.
40	Lieut.-General James Francis Tennant, R.E.—[Europe]	Ditto.
41	Andrew Wingate, Esq., B.O.S.—[Kashmir]	Ditto.
42	Surgeon-General William Robert Cornish, F.R.C.S., Madras Medical Department, Retired—[Europe]	1st Jan. 1880.
43	Sir Francis Philip Cunliffe Owen, K.C.B., K.C.M.G.—[Europe]	Ditto.
44	General Sir Henry Dominick Daly, C.B., late B.O.S.—[Europe]	Ditto.
45	Pandit Ishwara Chandra Vidyasagara—[Bengal]	Ditto.
46	The Reverend Father Eugene Lafont, S.J., of Calcutta—[Bengal]	Ditto.
47	Stephen Paget Walter Vyvyan Luke, Esq., Offg. Supl. of Telegraphs—[Bengal]	Ditto.
48	Charles James Lyall, Esq., M.A., B.C.S.—[Bengal]	Ditto.
49	Charles Gordon Welland Macpherson, Esq., B.O.S.—[Bombay]	Ditto.
50	The Hon'ble Mir Humayun Jah Bahadur—[Madras]	Ditto.
51	Monsieur Pierre Francois Henri de Nanquette, Nancy, France—[Europe]	Ditto.
52	Charles Edward Pitman, Esq., Telegraph Dept.—[Bengal]	Ditto.
53	Pandit Sarup Narain, late Pol. Asst., and Dy. Bheel Agent, Manipur—[Central India]	Ditto.
54	Khan Bahadur Kazi Shahabuddin—[Bombay]	Ditto.
55	George Sibley, Esq., C.E.—[Europe]	Ditto.
56	Raja Sir Saurindra Mohan Tagor, Knight, Doctor of Music—[Bengal]	Ditto.
57	Dr. Johan Eliza de Vry, of Lieden—[Europe]	27th Aug. 1880.
58	Diwan Bishan Singh, of Nabha—[Punjab]	15th March 1881.
59	Sardar Nabi Baksh, of Kapurthala—[Punjab]	Ditto.
60	David Ross, Esq., F.R.C.S., M.B.A.S.—[Punjab]	Ditto.
61	Richard Isaac Bruce—[Punjab]	Ditto.
62	James Thomas Christie, Esq.—[Punjab]	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
63	Alexander Frederick Douglas Cunningham, Esq., B.C.S.—[Punjab]	17th Mar. 1881.
64	Nawab Mirza Hasan Ali Khan—[Persia]	Ditto.
65	The Hon'ble Sir Stuart Colvin Bayley, K.C.S.I., B.C.S.—[Bengal]	24th May 1881.
66	Mahamahopadhyaya Mahesh Chandra Nyayaratna, Calcutta—[Bengal]	Ditto.
67	Major William Hutt Curzon Wyllie, B.S.C.—[Rajputana]	Ditto.
68	Mirza Ghulam Ahmad—[Punjab]	Ditto.
69	Surgeon-Major Edward John Waring, late of the Madras Medical Establishment—[Europe]	Ditto.
70	Sardar Sultan Jan, Saddozai, Kohat—[Punjab]	2nd Jan. 1882.
71	Brigade-Surgeon John Anderson—[Europe]	Ditto.
72	Sorabji Shapurji Bengali—[Bombay]	Ditto.
73	Surgeon Charles William Owen, C.M.G., I.M.S., Bengal—[N.W.P.]	Ditto.
74	Henry Lucius Dampier, Esq., late B.C.S.—[Europe]	Ditto.
75	General John Augustus Fuller, R.E.—[Europe]	Ditto.
76	John Lambert, Esq., Calcutta—[Bengal]	Ditto.
77	Rao Bahadur Mahadeo Vasudeo Barve—[Bombay]	Ditto.
78	George Felton Mathew, Esq., late Indus Valley State Railway	Ditto.
79	Mirza Abbas Khan, of Meshed—[Persia]	Ditto.
80	Rai Bahadur Hittu Ram—[Baluchistan]	Ditto.
81	Saiyid Abdul Hakk, Sardar Diler Jang Bahadur Karnalkar—[Hyderabad, Deccan]	Ditto.
82	Saiyid Aulad Husain, Khan Bahadur—[Central Provinces]	Ditto.
83	Khan Bahadur Pestaji Jahangir—[Bombay]	Ditto.
84	Honorary Colonel John Robertson—[Europe]	Ditto.
85	Sir William Mackinnon, Bart, Chairman of the British India Steam Navigation Company, Limited—[Europe]	24th May 1882.
86	Subadar-Major Mauladad, Sardar Bahadur, 20th Regiment, Bengal—[Punjab]	29th Dec. 1882.
87	His Highness Maharaja Sir Anand Rao Puar, of Dhar, K.C.S.I.—[Central India]	Ditto.
88	His Excellency Ali Kuli Khan, Mukhbar-ud-Daula—[Persia]	Ditto.
89	Sir Henry Christopher Mance, Kt., Engineer and Electrician Indo-European Telegraph Department—[On leave]	Ditto.
90	Henry George Keene, Esq., M.B.A.S., late of the Bengal Civil Service—[Europe]	Ditto.
91	Brigade-Surgeon James Edward Tierney Aitchison, M.D., Bengal, Retired—[Europe]	Ditto.
92	The Hon'ble Dr. Mahendra Lal Sarkar, Calcutta—[Bengal]	Ditto.
93	Nawab Abdul Latif Bahadur, of Calcutta—[Bengal]	Ditto.
94	Raghunath Narayan Khote, Esq.—[Bombay]	Ditto.
95	Raja Bakar Ali Khan, Bulandshahr District—[N.W.P.]	Ditto.
96	Captain Claude Clerk—[Europe]	Ditto.
97	Casper Purdon Clarke, Esq.—[Europe]	1st Jan. 1883.
98	Surgeon-General George Bidie, M.B., M.L.S., Indian Medical Service—[Madras]	Ditto.
99	Francis Langford O'Callaghan, Esq., C.S.I., Mem. Inst. C.E.,—[Baluchistan]	24th May 1883.
100	Lieut.-Colonel David Wilkinson Campbell—[Bengal]	Ditto.
101	Lieut.-Colonel Frederick Peterson—[Europe]	Ditto.
102	Colonel Thomas Ross Church, M.S.C.—[Europe]	Ditto.
103	Lieut.-Colonel Samuel Jackson—[Bombay]	Ditto.
104	Thakur Bichu Singh, Dholpur—[Rajputana]	Ditto.
105	Frederick Augustus Hugh Elliot, Esq., B.O.S.—[Baroda]	Ditto.
106	Colonel Robert Home, Royal (late Bengal) Engineers—[Bengal]	1st Jan. 1884.
107	Baden Henry Baden Powell, Esq., B.C.S.—[Punjab]	Ditto.
108	Pandit Het Ram, Rewah—[Central India]	Ditto.
109	John Faithful Fleet, Esq., B.O.S.—[Bombay]	Ditto.
110	Rajé Sngatur Yeminédi Sankara Royal Yesonauth Bahadur, Zamindar of Punganur, North Arcot—[Madras]	Ditto.
111	George Alfred Barnett, Esq., Great Indian Peninsula Railway—[Bombay]	Ditto.
112	Babu Chota Lal Siwar, Gya—[Bengal]	Ditto.
113	The Rev. William Miller, M.A.—[Madras]	24th May 1884.
114	The Honorable Kashinath Trimbak Telang, M.A., LL.D., Barrister-at-Law—[Bombay]	Ditto.
115	Benjamin Lewis Rice, Esq.—[Mysore]	Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
116	Captain George O'Brien Carew, Indian Marine, Retired—[Europe]	24th May 1884.
117	Rai Kanhai Lal De, Bahadur, of Calcutta—[Bengal]	 Ditto.
118	Colonel Charles Edward Stewart, C.B., C.M.G., B.S.C.—[Persia]	 Ditto.
119	The Hon'ble Raja Durga Charan Laha, Calcutta—[Bengal]	1st Jan. 1885.
120	Monsr. Francis Alfred Puton, Nancy, France—[Europe]	 Ditto.
121	Monsr. Lucien Boppe Nancy, France—[Europe]	 Ditto.
122	Colonel Lewis Conway-Gordon, R.E.—[Bengal]	 Ditto.
123	James MacNabb Campbell, Esq., M.A., B.O. S.—[Bombay]	 Ditto.
124	Rao Sahib Mahipatram Rupram Nilkanth—[Bombay]	 Ditto.
125	Ralph Thomas Hodgkin Griffith, Esq., M.A., late Director of Public Instruction—[Madras]	 Ditto.
126	Kunwar Harnam Singh, Ahluwalia, of the Kapurthala State—[Punjab]	 Ditto.
127	Risaldar-Major Isri Prasad, Sardar Bahadur, Pension Establishment, late 1st Regiment, Central India Horse	 Ditto.
128	Demetrius Panoty, Esq.—[Bengal]	 Ditto.
129	Colonel Robert Parry Nisbet, B.S.C.—[Punjab]	6th June 1885.
130	James Babonan Nickterlien Hennessy, Esq., M.A., F.R.S., late Trigonometrical Branch, Survey of India—[N.W.P.]	 Ditto.
131	Dalpatram Dayabhai, Poet, of Guzerat—[Bombay]	 Ditto.
132	Major Cecil Adelbert Talbot, B.S.C.—[Turkish Arabia]	 Ditto.
133	James Burgess, Esq., LL.D., M.R.S., F.R.G.S., Archaeological Survey—[Bombay]	 Ditto.
134	George Hamnett, Esq.—[Madras]	 Ditto.
135	M.R.Ry. Sir P. Savalai Ramaswami Mudaliyar Avergal, Kt.—[Madras]	 Ditto.
136	Lieut-Colonel Lord William Leslie de La Poer Beresford, V.C., 9th Lancers—[Bengal]	1st Jan. 1886
137	Colonel Andrew Higgins—[Punjab]	 Ditto.
138	Mortimer Sloper Howell, Esq., B.A., B.C.S.—[N.W.P.]	 Ditto.
139	Colin Arrott Robertson Browning, Esq., M.A.—[Central Provinces]	 Ditto.
140	Risaldar-Major Man Singh, Sardar Bahadur, late 9th Bengal Cavalry—[Punjab]	 Ditto.
141	Arthur Naylor Wollaston, Esq., India Office—[London]	 Ditto.
142	Muhammad Hasan Khan, Bhopal—[Central India]	 Ditto.
143	Raja Jang Bahadur Khan, of Nanpara—[Oudh]	 Ditto.
144	Babu Sarat Chander Das—[Bengal]	 Ditto.
145	Pundit Dharam Narain, Rai Bahadur—[Central India]	 Ditto.
146	Genl. the Hon'ble Sir Arthur Edward Hardinge, K.C.B.—[Gibraltar]	 Ditto.
147	Lieut.-Colonel Sir High Richard Viscount Downe—[Europe]	 Ditto.
148	Seth Lachman Das, of Muttra—[N.W.P.]	 Ditto.
149	Edward Spence Symes, Esq., Bengal Civil Service—[Burma]	 Ditto.
150	Rao Bahadur Ranchhodlal Chhotalal, of Ahmedabad—[Bombay]	 Ditto.
151	Deputy Surgeon-General Alexander Morison Dallas, Indian Medical Service, Bengal—[Punjab]	 Ditto.
152	Frederick Charles Kennedy, Esq.—[Burma]	 Ditto.
153	George Watt, Esq., M.D., Bengal Educ. Service—[Bengal]	28th June 1886.
154	Sir John William Tyler, Knt., M.D., Agra—[N.W.P.]	 Ditto.
155	Colonel Augustus LeMessurier, Royal Engineers—[Bengal]	 Ditto.
156	Major Richard Nevill—[Hyderabad Deccan]	 Ditto.
157	Mancherji Merwanji Bhaynagari—[Bombay]	 Ditto.
158	Joseph Ralph Edward John Royle, Esq., India Office—[Europe]	 Ditto.
159	Sardar Jiwan Singh, of Burya—[Punjab]	1st Jan. 1887.
160	John Lockwood Kipling, Esq.—[Punjab]	 Ditto.
161	Franz Kielhorn, Esq., Ph.D.—[Europe]	 Ditto.
162	Rai Melita Panna Lalji—[Rajputana]	 Ditto.
163	Brigade-Surgeon Henry Elmsley Busted, M.D., I.M.S., Retired—[Europe]	 Ditto.
164	Pestaji Hormasji Kama, Esq.—[Bombay]	 Ditto.
165	Carl Ludolf Griesbach, Esq., F.R.S.—[Punjab]	16th Feb. 1887.
166	Captain Frederick Duncan Raikes, B.O. S.C.—[Burma]	 Ditto.
167	Rao Bahadur Mahadev Govind Ranade, M.A., LL.B.—[Bombay]	 Ditto.
168	William Wordsworth, Esq., M.A.—[Bombay]	 Ditto.
169	Captain Albert Frederick DeLassoe, C.M.G.—[Rajputana]	 Ditto.
170	Sardar Sher Ahmad Khan—[Punjab]	 Ditto.
171	Hony. Major Muhammad Aslam Khan, Sardar Bahadur, 5th B.C.—[Punjab]	 Ditto.
172	Henry Montagu Mathews, Esq., M.C.E.—[Burma]	 Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Continued.)		
173	The Hon'ble Palli Chentsal Rao Pantulu—[Madras]	16th Feb. 1887
174	Colonel John Stewart, R.A., Retired—[Europe]	 Ditto.
175	Saiyid Amir Ali, Barrister-at-Law, Calcutta—[Bengal]	 Ditto.
176	Henry Seymour King, Esq.—[Europe]	 Ditto.
177	George Jameson Swann, Esq.—[Burma]	 Ditto.
178	Thomas Beath Christie, Esq., M.D.—[Europe]	 Ditto.
179	William James Maitland, Esq.—[Europe]	 Ditto.
180	Maung U. Pe Si, Myowun of Mandalay—[Burma]	 Ditto.
181	Kumar Shri Kaluba, of Kutch—[Bombay]	30th June 1887.
182	Captain Charles Wemyss Muir, B.S.C.—[Europe]	15th July 1887.
183	Risaldar Jafar Ali Khan, Sardar Bahadur, 3rd P.C.—[Bengal]	 Ditto.
184	Colonel George Risto Goodfellow, B.O. S.C.—[Bombay]	8th August 1887.
185	Colonel Charles Wodehouse, B.O. S.C.—[Bombay]	 Ditto.
186	Major-General Thomas Dennehy, B.S.C., Retired—[Europe]	17th Sept. 1887.
187	The Hon'ble Frank Forbes Adam—[Bombay]	2nd Jan. 1887.
188	Munshi Nawal Kishor, of Lucknow—[Oudh]	 Ditto.
189	Rao Bahadur Krishnaji Lakshman Nalkar of Puna—[Bombay]	 Ditto.
190	Colonel Henry Constantine Evelyn Ward, B.S.C.—[Central India]	 Ditto.
191	Frederick Thomas Granville Walton, Esq.—[N.W.P.]	 Ditto.
192	Ney Elias, Esq.—[Bengal]	 Ditto.
193	Shahzada Nadir, of Ludhiana—[Punjab]	 Ditto.
194	Kazi Saiyid Ahmad Khan Bahadur—[Punjab]	 Ditto.
195	The Hon'ble Saiyid Amir Husain, of Calcutta—[Bengal]	 Ditto.
196	Reinhold Rost, Esq., LL.D., Ph.D., M.A., India Office—[Europe]	 Ditto.
197	Colonel Charles Smith Maclean, C.B., B.S.C., Meshed—[Persia]	20th Mar. 1888.
198	Edmund Forster Webster, Esq., late M.C.S.—[Europe]	1st June 1888.
199	Lieut.-Colonel Alexander John Lawrence, B.S.C.—[N.W.P.]	 Ditto.
200	Colonel James Cavan Berkeley, Madras Army—[Europe]	 Ditto.
201	Edward Charles Kayll Ollivant, Esq., B.O. S.C.—[Bombay]	 Ditto.
202	Hira Sahib Lal Ramanaaj Parshad Singh, of Rewah—[Central India]	 Ditto.
203	Major William Sinclair Smith Bisset, R.E.—[Bombay]	 Ditto.
204	Meherjibhai Kuyarji Tarapurvala, of Kolhapur—[Bombay]	 Ditto.
205	Charles Henry Tawney, Esq.—[Bengal]	 Ditto.
206	Colonel Thomas Weldon, M.S.C.—[Madras]	 Ditto.
207	Henry Irwin, Esq., M.C.E.—[Rajputana]	 Ditto.
208	Captain Buchanan Scott, R.E.—[Europe]	 Ditto.
209	Arthur Hedding Hildebrand, Esq.—[Burma]	 Ditto.
210	Lieut.-Colonel James Walker—[Punjab]	 Ditto.
211	Risaldar-Major Muzaffar Khan, Sardar Bahadur, 4th Cav., Hyderabad Contingent—[Hyderabad Deccan]	 Ditto.
212	James McFerran, Esq.—[Europe]	17th Nov. 1888.
213	Lieut.-Col. Edwin Henry Hayter Collen, B.S.C.—[Bengal]	1st Jan. 1889.
214	The Hon'ble S. Subramaniya Aiyar, Rai Bahadur—[Madras]	 Ditto.
215	Captain John Hext, R.N., A.D.C.—[Bombay]	 Ditto.
216	Ramkrishna Gopal Bhandarkar—[Bombay]	 Ditto.
217	Lieut.-Col. William Breton Hudson—[Bengal]	 Ditto.
218	Surgeon-Major John Findlay, M.B.—[Europe]	 Ditto.
219	Henry Josiah Whympier, Esq.—[Punjab]	 Ditto.
220	Rajah Sudhal Deo, of Bamra—[Central Provinces]	 Ditto.
221	Frederick William Stevens, Esq., A.I.C.E.—[Europe]	 Ditto.
222	Babu Pratap Chandra Rai, of Calcutta—[Bengal]	 Ditto.
223	Arthur Wallis Paul, Esq., B.C.S.—[Bengal]	 Ditto.
224	Rayner Ohilde Barker, Esq.—[Europe]	10th April 1889.
225	Major Charles Henry Ellison Adamson, M.S.C.—[Burma]	24th May 1889.
226	Henry William Bliss, Esq., M.O.S.—[Madras]	 Ditto.
227	Naoroji Nasarvanji Vadia—[Bombay]	 Ditto.
228	Brigade-Surgeon Isidore Bernadotte Lyon, I.M.S.—[Bombay]	 Ditto.
229	Khalifa Saiyid Muhammad Hasan Khan Wazir-ud-Daula Mudabbir-ul-Mulk, of Patiala—[Punjab]	 Ditto.
230	John Walker Buyers, Esq., M.C.E.—[Burma]	 Ditto.
231	Sardar Bhagat Singh—[Punjab]	1st Jan. 1890.
232	Colonel William Merriman, R.E.—[Bombay]	 Ditto.
233	Lieut.-Colonel William Percival Tomkins, R.E.—[Baluchistan]	 Ditto.
234	Colonel William Arthur James Wallace, R.E.—[Burma]	 Ditto.
235	Henry Bidwell Grigg, Esq.—[Madras]	 Ditto.
236	Berthold Ribbentrop, Esq.—[Bengal]	 Ditto.
237	Brigade-Surgeon George King, M.B.—[Bengal]	 Ditto.

No.	MEMBERS.	DATE OF APPOINTMENT.
COMPANIONS.—(Concluded.)		
238	Langton Prendergast Walsh, Esq.—[Aden]	1st Jan. 1890.
239	Henry Paul Todd-Maylor, Esq.—[Burma]	Ditto.
240	James Robert Reid, Esq.—[N.W.P.]	Ditto.
241	Raja Pertab Narayan Singh Deo Bahadur of Jashpore, Chota Nagpur	Ditto.
242	Colonel Samuel Swinton Jacob—[Jeyppore]	Ditto.
243	Rai Bahadur Pandit Suraj Kaul	Ditto.
244	John David Rees, Esq.—[Madras]	Ditto.
245	Khan Bahadur Shaikh Hafiz Abdul Karim	Ditto.
246	The Hon'ble Alexander McHinch—[Bombay]	Ditto.
247	Rao Bahadur Kesri Singh—[Rajputana]	Ditto.
248	Robert Turnbull, Esq.—[Europe]	Ditto.
249	James Buckingham, Esq.—[Assam]	Ditto.
250	Jeremiah Garnett Horsfall, Esq.—[Madras]	Ditto.
251	James George Henry Glass, Esq.—[Central Provinces]	Ditto.
252	Edmund Neel, Esq.—[Europe]	Ditto.
253	Captain George Lindsay Holford—[Europe]	Ditto.

ABSTRACT.

Ex-officio Companions.

British	24
Natives	0
Total	24

Ordinary Companions.

British	168
Natives	85
Total	253

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:—

- | | |
|--|--|
| 1. Governor-General and Viceroy of India. | 9. Ordinary Members of the Council of the Governor-General. |
| 2. Governors of Madras and Bombay. | 10. Commanders-in-Chief in Madras and Bombay. |
| 3. President of the Council of the Governor-General. | 11. Commander-in-Chief of Her Majesty's Naval Forces in India, unless senior in relative rank to the Commander-in-Chief of Madras and Bombay, in which case he will take the precedence. |
| 4. Lieutenant-Governor of Bengal, the North-Western Provinces, or the Punjab, when in his own territories. | 12. Chief Justices of Madras, Bombay and the North-Western Provinces. |
| 5. Commander-in-Chief in India. | 13. Bishops of Madras and Bombay. |
| 6. Lieutenant-Governors of Bengal, the North-Western Provinces, and the Punjab. | 14. Ordinary Members of Council in Madras and Bombay. |
| 7. Chief Justice of Bengal. | |
| 8. Bishop of Calcutta Metropolitan of India. | |

15. Chief Commissioners and Resident at Hyderabad, and Agents to the Governor-General in Rajputana, Central India, and Baroda.

16. Puisne Judges of the High Courts of Calcutta, Madras, Bombay, and the North-Western Provinces.

17. Military Officers above the rank of Major-General.

18. Additional Members of the Council of the Governor-General, when assembled to make Laws, &c.

18-A. Lord Bishops of Lahore and Rangoon.

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

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.

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.

* 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 80 of the Table—Gaz. of India, dated 1st November 1887, Part I, Page 565.

19. Secretaries to the Government of India.

20. Commissioner in Sind.

21. Judges of the Chief Court, Panjab.

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.

First CLASS.
their own Divisions, and Residents, Political Agents and Superintendents on pay of Rupees 2,000 per mensem or more (not being Collectors or Deputy Commissioners of British Districts) within their own charges.

34. Civil and Military Secretaries to Governments, Madras and Bombay, and Civil Secretaries to Governments, Bengal, North-Western Provinces, and Punjab.

35. Surveyor-General of India, and Directors-General of the Post Office, and of Telegraphs.

36. Chief Engineers, 1st Class.

37. Archdeacons of Calcutta, Madras and Bombay.

38. Brigadiers-General.

Second CLASS.
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.

THIRD CLASS.

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.

THIRD CLASS—continued.

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

67. Inspectors-General of Police under local Administrations.

68. Senior Chaplains.

69. Depy. Director of the Indian Marine.

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

71. Sheriffs within their own charges.

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

FOURTH CLASS.

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

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

75. Government Solicitors.

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.

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

FIRST CLASS—(Number 57 of the Warrant).

Deputy Comptroller-General.

Deputy Secretaries to the Govt. of India.

Deputy Surveyors-General and Superintendents of Revenue Survey.

Directors of State Railways.

Inspector of Local Offices of Account.

Commissioner of Salt, Abkari and Separate Revenue, Madras Presidency.

Venerable the Archdeacon of Lahore.

Mint Masters of Calcutta and Bombay.

Assay Masters of the Mint, Calcutta and Bombay.

SECOND CLASS—(Number 72 of the Warrant).

Chairman of the Port Trust, Calcutta.

Chairman of the Town Council, Bombay.

Commissioners of Police, Madras and Bombay.

Deputy Accountants-General to Local Governments.

Deputy Commissioners of Districts and of Settlements.

Deputy Director-General of the Post Office.

Deputy Director-General of Telegraphs.

Deputy Inspectors-General of Police.

Deputy Superintendents of Revenue, Topographical, and Trigonometrical Surveys, 1st Grade.

Deputy Superintendent of Port Blair.

Directors of Traffic and Construction, Telegraph Department.

Educational Department Officers, 1st Grade.

Examiners of Accounts, Public Works Dept., 1st Class and 2nd Class, 1st Grade.

First Judges of Presidency Courts of Small Causes.

Geological Survey Officers, 1st Grade.

Government Astronomer, Madras.

Superintendent of Royal Botanical Gardens, Calcutta.

Superintendent of Marine Survey.

Supdt. of Inam Settlements, Mysore.

Superintendents of Revenue Survey and Assessment, Bombay and Mysore.

Superintending Engineers, P. W. Dept.

Under Secretaries to the Govt. of India.

Commanders of the Indian Marine.

District Judges in Oudh who are not Covenanted Civilians.

Depy. Director of the Persian Gulf Section of the Indo-European Telegraph.

Principal of the Mayo College at Ajmere.

Principal of the Rajkumar College.

THIRD CLASS—(Number 77 of the Warrant).

Assistant Secretaries to the Government of India.

Deputy Commissioner, Inland Customs.

Deputy 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.

Educational Department Officers, 2nd Grade.

Examiners of Accounts, Public Works Department, 2nd Class, 2nd Grade.

Executive Engineers, Public Works Department, 1st Grade.

Geological Survey Officers, 2nd Grade.

Inspector-in-Chief, Cotton Frauds, Bombay.

Junior Judge of Presidency Courts of Small Causes.

Presidency Magistrates.

Registrars to the High Courts and to the Chief Court, Punjab.

Settlement Officer, Sind.

Superintendent of the Indian Museum.

Superintendents of Stamps and Stationery.

Superintendents, Telegraph Department, 1st and 2nd Grades.

First Grade officers of six years' Seniority and Chief Engineers of the Indian Marine.

Engineer and Electrician of the Persian Gulf Section of the Indo-European Telegraph.

Deputy Commissioners of Salt and Abkari Revenue, Madras.

First Assistant to the Resident in the Persian Gulf.

District Superintendents of Police, 1st and 2nd Grade.

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

GOVERNMENT HOUSE.

PRIVATE ENTREE LIST REVISED AND CORRECTED.

1. His Excellency the Commander-in-Chief (with Officers of Personal Staff in attendance).
2. The Hon'ble the Chief Justice.
3. The Right Reverend the Lord Bishop of Madras (with Domestic Chaplain in attendance).
4. Members of Council.
5. The Prince of Arcot.
6. The Judges of the High Court.
7. Members of Legislative Council.
8. The Advocate-General.
9. Members of the Revenue Board.
10. The Secretary to Government, Revenue Department.
11. The Secretary to Government, Military Department.
12. The Secretary and Joint Secretaries to Government, Public Works Dept.
13. The Venerable the Archdeacon of Madras.
14. The General Officer Commanding Madras District.
15. The Adjutant-General.
16. The Quartermaster-General.
17. The Controller of Military Accounts.
18. The Commissary-General.
19. The Inspector-General of Ordnance.
20. The Director of Public Instruction.
21. The Accountant-General.
22. The Inspector-General of Police.
23. The Superintendent of Revenue Survey.
24. The Collectors of Madras and Chingleput.
25. The President of the Madras Municipality.

47. The Deputy Adjutant-General.
The Deputy Quartermaster-General.
The Deputy Judge Advocate-General.
Assistant Commissary-General.
51. The Administrator-General.
52. The Inspector-General of Jails.
53. Do. of Registration.
54. The Sanitary Commissioner.
55. The Conservator of Forests, Northern Circle.
56. The Conservator of Forests, Southern Circle.
57. The Postmaster-General.
58. The Senior Chaplain of the Church of Scotland in the Presidency.
59. The Presidency Port Officer, Madras.
60. The Sheriff of Madras.
61. The Commissioner of Police.
62. The Officers of His Excellency the Governor's Body Guard.
63. The Government Astronomer.
- Non-Official Gentlemen.*
A. The Most Reverend Archbishop Colgan.
B. The Right Reverend Dr. Henri Joseph Reed daSilva.
C 1.
C 2.
C 3.
C 4. The Foreign Consuls at Madras.
C 5.
C 6.
C 7.
D. Sir Charles Lawson.

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

- His Highness the Maharajah of Travancore, G.C.S.I.
His Highness the Rajah of Cochin, K.C.I.E.
His Highness the Rajah of Pudukota.
The Nawab of Bunganapalle.
The Rajah of Sundur.
- The Maharajah of Vizianagrum, K.C.I.E.
The Maharajah of Jeypore, Vizagapatam.
The Zamorin of Calicut.
The Hon'ble the Rajah of Venkatagiri, K.C.I.E.
The Rajah of Bobbili.

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.)

J. J. SCOTT-CHISHOLME, Major, 5th Lancers, *Mil. Secy. to H. E. the Govr.*

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

SALUTES.

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

All subjects of the British Government, troops in the service of the British Crown, and troops and subjects of native chiefs in India are required to pay the same marks of respect to the Viceroy's flag when unfurled as are shown to the royal flag.

The following is the table of salutes in India:—

Persons.	No. of Guns.	
The Queen and Empress when present in person	101	By the forts and batteries within the Indian territories and seas,* and on being fallen in with by or visiting any of Her Majesty's ships within those limits.
Members of the Royal Family	31	
Royal Standard and Royal Salute	31	
Viceroy and Governor-General of India. Independent Asiatic Sovereigns	31	
Other Foreign Sovereigns	21	
Members of their families and their standards	21	See note (a).
Ambassadors	19	
Governors of Presidencies	17	
The President of the Council of India... Governor-General of Portuguese Settlements in India	17	
Governor of Pondicherry... ..	17	
Governors of Her Majesty's Colonies ... Lieutenant-Governors of Provinces in India	17	By the forts and batteries within the Indian territories and seas and by Her Majesty's ships within these limits.
Field-M Marshals or Admirals of the Fleet	15	
Commander-in-Chief in India and Commanders-in-Chief of Presidencies	17	
Commanders-in-Chief of Her Majesty's Naval Forces	...	
Provincial Commander-in-Chief	...	
Generals and Admirals, or their Flags. Members of Council	15	According to military rank with two guns more than specified below in the scale for rank. The same within Indian territories and seas.
Plenipotentiaries and Envoys	15	
Lieutenant-Governors of Her Majesty's Colonies	15	
Vice-Admirals, or Lieutenant-Generals, or their Flags	18	
Agents to the Viceroy & Governor-Genl. Residents	18	
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	11	
Consuls-General	9	
The Portuguese Governor of Damaun	9	
The Governor of Dew	9	The same within Indian territories and seas.
Return salutes to foreign Men-of-war	...	
† Return salutes to Captains of the Navy and Naval Officers of inferior rank	7	Gun for gun, but only when such ships are saluting the national flag on arrival.

* 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 Maldive 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 as celebrations of anniversaries in Indian territories and waters (see Para. 55 foot-note) are: the anniversaries of the birth, the accession and the coronation of the reigning sovereign; the birthday of the consort of the reigning sovereign; and the 1st of January of each year (being the anniversary of the proclamation of Her Majesty's assumption of the title of Empress), unless when it falls on a Sunday when it will be fired on the following day.

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—

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—

Salutes of 17 guns.

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

Marwar (Jodhpur). The Maharaja of—
Patiala. The Maharaja of—
Rewah. The Maharaja of—
Tonk. The Nawab of—

Salutes of 15 guns.

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—
Jaisalmer. The Maharawal of—
Jhalawar. The Maharaj Rana of—
Khairpur. The Mir of—
Kishengarh. The Maharaja of—
Orchha. The Maharaja of—
Partabgarh. The Maharawal of—
Sikkim. The Maharaja of—
Sirahi. The Maharao of—

Salutes of 13 guns.

Benares. The Maharaja of—
Jaora. The Nawab of—
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—
Mandli. The Raja of—
Morvi. The Thakur Sahib of—
Nabha. The Raja of—
Narsingarh. The Raja of—
Nawanagar. The Jam of—
Palanpur. The Diwan of—
Pana. The Maharaja of—
Porbandar. The Rana of—
Pudnkota. The Raja of—
Radhanpur. The Nawab of—
Rajgarh. The Raja of—
Rajpipla. The Raja of—

Ratlam. The Raja of—
Sailana. The Raja of—
Samthar. The Raja of—
Sirmur (Nahan). The Raja of—
Sitamau. The Raja of—
Suket. The Raja of—
Tehri (Garhwal). The Raja of—

Salutes of 9 guns.

Alirajpur. The Rana of—
Balasinor. The Nawab (Babi) of—
Bansda. The Maharawal of—
Baraunda. The Raja of—
Baria. The Raja of—
Barwani. The Rana of—
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—
Lahaj. The Sultan of—
Limri. The Thakur Sahib of—
Lunawara. The Rana of—
Maihar. 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 Raj Sahib of—

II.—PERSONAL SALUTES.

Salutes of 21 guns.

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

Salute of 19 guns.

Jaipur. His Highness Suraj Madho Singh Bahadur, Maharaja of—
Khairpur. His Highness Ali Murad Khan, Mir of—
Bharatpur. 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 Takhtsinghji Jasawatsinghji, k.c.s.i., Thakur Sahib of—
Dhrangadra. His Highness Sir Mausinghji Ramalsinghji, k.c.s.i., Raj Sahib of—
Nawanagar. His Highness Sir Ve'haji Ranmalji, k.c.s.i., Jam of—

Salutes of 13 guns.

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

Salutes of 12 guns.

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

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

† The present Chief of Porbandar, Rana Vikmatji, 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*.

† As fixed from year to year by authority.

* 20th June.

* 28th June.

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

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—

III.—LOCAL SALUTES.

Salutes of 21 guns.

Bhopal. The Begum (or Nawab) of—

Gwalior. The Maharaja (Scindia) of—

Indore. The Maharaja (Holkar) of—

Jammu and Kashmir. The Maharaja of—

Within the limits of their own territories permanently.

FINANCIAL DEPARTMENT.

The Honorable Sir David Miller Barbour, B.A., B.C.S., K.C.S.I., Ordinary Member of the Council of the Governor-General of India, in charge of the Financial Department. Took his seat, 22nd Nov. 1888.—Pay Rupees 6,400.

E. J. Sinkinson, LL.D., C.S., Secretary to the Government of India in the Department of Finance and Commerce.—Pay Rs. 4,000.

J. F. Finlay, M.A., C.S., Deputy Secretary to the Government of India in the Department of Finance and Commerce.—Pay Rs. 2,250.

A. Kensington, B.A., C.S., Under-Secretary to the Government of India in the Department of Finance and Commerce.—Pay Rs. 1,300.

J. E. O'Connor, M.S.S., M.L.S.I., Asst. Secy. to the Government of India in the Department of Finance and Commerce.—Salary Rs. 1,850.—On privilege leave for 3 months, from 10th November 1890.

G. H. R. Hart, Offg. do.

No.	Name.	Monthly Salary.	Designation
1. COMPTROLLER AND AUDITOR GENERAL.			
1	E. Gay, M.A.	3,500	Comptroller and Auditor-Genl.—On furlough.
Officiating.			
	S. Jacob, B.C.S.	3,450	Offg. Comptroller and Auditor-General.
2. ACCOUNTANTS-GENERAL.—Pay Rs. 2,750.			
1	T. W. Rawlins, B.C.S.	2,750	Accountant-General, Madras.
2	S. Jacob, B.C.S.	2,750	Offg. Comptroller and Auditor-General, Calcutta.
2. ACCOUNTANTS-GENERAL.—Pay Rs. 2,500.			
1	R. Logan, B.C.S.	2,500	Offg. Acct.-General, Bombay, with a Local allowance of Rs. 250.—Offg. in the 1st Class.
2	A. F. Cox, M.C.S.	2,500	Accountant-General, Bombay.—On furlough to Europe.
1. ACCOUNTANT-GENERAL.—Pay Rs. 2,250.			
1	O. T. Bartow, B.C.S.	2,250	Acct.-General, N. W. P. and Oudh.—Offg. in the 2nd Class.
Officiating.			
1	E. W. Kellner	2,500	Offg. Acct.-General, Punjab, in Class II.
2	C. R. C. Kiernander	2,250	Offg. Acct.-General, Bengal, in Class III, with a Local Allowance of Rs. 250.
ENROLLED OFFICERS.			
Class I.—(Four appointments). Pay Rs. 1,750 rising by 5 annual increments of Rs. 50 to Rs. 2,000 per mensem.			
1	E. W. Kellner	2,000	Deputy Comptroller General—Offg. Accountant-General, Punjab.
2	E. Rule	2,000	Comptroller, India Treasuries.
3	C. R. C. Kiernander	2,000	Dy. Auditor-Genl.—Offg. Acct.-Genl., Bengal.
4	E. S. Byrne, F.S.A.A., F.S.S.	2,000	Deputy Auditor-General.
Officiating.			
1	J. E. O'Connor, M.S.S., M.L.S.I.	1,850	Asst. Secy. to the Govt. of India in the Dept. of Finance and Commerce.—On priv. leave.
2	J. E. Cooke	1,750	Offg. Dy. Auditor-General.

No.	Name.	Monthly Salary.	Designation.
Class II.—(Five appointments). Pay Rs. 1,250 rising by 5 annual increments of Rs. 50 to Rs. 1,500 per mensem.			
1	J. E. Cooke	1,500	Offg. Depy. Auditor-General in the 1st Class.
2	J. E. O'Connor, M.S.S., M.L.S.I.	1,500	Asst. Secy. to the Govt. of India in the Dept. of Finance and Commerce.—Offg. in Class I.—On priv. leave.
3	B. E. Hamilton	1,300	Comptroller, Central Provinces.—On furlough to Europe.
4	E. Lawrence, B.A., B.C.S.	1,300	Dy. Accountant-General, Bombay.
5	J. C. E. Branson, B.C.S.	1,250	Dy. Accountant-General, Bombay.—On furlough.
Officiating.			
	H. G. Cowie, B.A.	1,350	Depy. Accountant-General, Madras.
	T. H. Biggs, F.S.S.	1,400	Comptroller, Burma—Local allce. Rs. 250.—Offg. in Class II.
	F. C. Harrison, B.C.S.	1,250	Offg. Depy. Accountant-General, Bengal.
	Rajanimath Ray, M.A.	1,250	Offg. Depy. Comptroller-General.
Class III.—(Six appointments). Pay Rs. 1,000 rising by 5 annual increments of Rs. 50 to Rs. 1,250 per mensem.			
1	H. G. H. Cowie, B.A.	1,250	Dy. Acct.-General, Madras.—Offg. in Class II.
2	T. H. Biggs	1,250	Comptroller, Burma.—Offg. in Class II.
3	J. H. S. Biddulph	1,250	Comptroller, Hyderabad.
4	G. H. R. Hart	1,100	Depy. Accountant-General, Punjab.—On furlough.
			Asst. Secy. to Government of India, Finl. Dept.
5	C. J. Rivett-Carnac	1,150	Offg. Comptroller, Central Provinces.
6	F. C. Harrison, B.C.S.	1,000	Offg. Dy. Accountant-General, Bengal.—Offg. in Class II.
Officiating.			
	R. A. Gamble, B.C.S.	1,000	Asst. Comptroller-Genl. of India Treasuries.
	W. H. Dobbie	1,100	Dy. Accountant, N. W. P. and Oudh.
	C. E. Crawley	1,000	Asst. Acct.-Genl., Bengal.
Class IV.—(Eight appointments). Pay Rs. 800 rising by 5* annual increments of Rs. 40 to Rs. 1,000 per mensem.			
1	J. Taylor	1,000	Asst. Comptr.-Genl., Central Forest Accounts.
2	W. H. Dobbie	1,000	Depy. Acct. Genl., N. W. P. and Oudh.—Offg. in Class III.
3	Rajanimath Ray, M.A.	1,000	Offg. Dy. Comptroller-Genl.—Offg. in Class II.
4	H. S. Groves, B.A.	1,000	Asst. Accountant-General, Bombay.
5	C. E. Crawley	1,000	Asst. Acct.-General, Bengal—Local allowance, Rs. 250.—Offg. in Class III.
6	F. J. Atkinson	1,000	Assistant Comptroller, Burma.
7	H. G. H. Keene	1,000	Asst. Comptroller-General, India Treasuries.
8	R. A. Gamble, B.C.S.	800	Asst. Comptr.-Genl. of India Treasuries.—Offg. in Class III.
Officiating.			
	H. J. Brereton	950	Comptroller, Assam.
	Moung Hla Oung, F.S.A.A. and F.S.S.	840	Asst. Comptr.-General, India, in charge of Outside Audits.
	A. H. Anthony	850	Asst. Acct.-General and Insp. of Local Fund Accounts.—Local allowance, Rs. 200.
	G. D. Pudumjee, B.A.	800	Asst. Accountant-General, Bombay.

* 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.
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Class V.—(Six appointments). Pay Rs. 600 rising by 5 annual increments of Rs. 40 to Rs. 800 per mensem.*

1	H. J. Brereton.....	800	Comptroller, Assam.—Offg. in Class IV.
2	Ishan Chandra Basu, M.A.....	800	Asst. Accountant-General, Bengal.
3	R. C. Chapman.....	750	Asst. Accountant General, and Inspector of Local Funds Accounts.—Local Allowance, Rs. 200, Madras.—On leave on Medl. Cert.
4	Moung Hla Oung, F.C.A.A., F.R.S.....	800	Asst. Comptroller-General, India, in charge of Outside Audits—Offg. in Class IV.
5	A. H. Anthony.....	800	Asst. Acct.-Genl. and Insp. of Local Fund Accounts.—Local allowance, Rs. 200.—Offg. in Class IV.
6	G. D. Pudumjee, B.A.....	720	Asst. Acct.-Genl., Bombay.—Offg. in Class IV.
7	D. J. Burbridge.....	720	Asst. Accountant-General, Burma.

Officiating.

W. D. F. Cowley.....	720	Asst. Acct.-General, Madras.
M. Bhattacharya, M.A.....	560	Asst. Comptroller, Burma.
J. A. Robertson.....	520	Office of Acct.-General, Punjab.

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

W. D. F. Cowley.....	600	Asst. Acct.-Genl., Madras.—Offg. in Class V.
M. Bhattacharya, M.A.....	440	Asst. Comptroller, Burma.—Offg. in Class V.
L. E. Pritchard.....	400	Asst. Comptroller-Genl., India.—On sick leave.
J. A. Robertson.....	400	Office of Accountant-General, Punjab.—Offg. in Class V.

Officiating.

K. B. Wagle.....	420	Office of Accountant-General, Bombay.
Mahammad Akbar Nazar Ali Hydari, B.A.....	420	Do. N. W. P. and Oudh.

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	K. B. Wagle.....	300	Office of Accountant-General, Bombay.—Offg. in Class V.
2	Mahammad Akbar Nazar Ali Hydari, B.A.....	300	Office of Acct.-Genl., N. W. P. and Oudh.—Offg. in Class V.
3	A. Newmarsh.....	200	Office of Acct.-Genl., N. W. P. and Oudh.
5	V. C. Scott-O'Connor, B.A.....	200	Do. Punjab.
6	W. J. Williamson.....	200	Office of Comptroller, Central Provinces.

CHIEF SUPERINTENDENTS OF THE FINANCIAL DEPARTMENT.

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

R. T. Howe.....	640	Office of Comptroller and Auditor-General (Central Accounts).
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Class II.—(Two appointments). Pay Rs. 500—40—700.

1	Rai Harish Chandra Mittra Bahadur.....	700	Office of Accountant-General, Bengal.
2	W. Bedford.....	620	Do. do. Bombay.

* 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.

No.	Name.	Monthly Salary.	Designation.
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Class III.—(Two appointments). Pay Rs. 500—600.

1	P. R. Clague.....	600	Office of Comptroller, Burma.—Local allowance, Rs. 100.
3	F. O. Brewin.....	520	Office of Accountant-General, Bombay.—On dep.

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

1	C. E. Collings.....	600	Office of Acct.-Genl., Bengal (Local Funds); —Conveyance allowance, Rs. 25.
2	Uamacharan Chakravarti ...	600	Office of Comptroller, Central Provinces.
3	G. B. Bleazby.....	480	Do. Accountant-General, Punjab.
4	J. L. Pinto.....	440	Do. do. Madras.

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

1	E. Grant.....	480	Office of Comptroller and Auditor-Genl.—On sick leave.
2	T. C. Eagles.....	500	Office of Comptroller, Assam.
3	Shamacharan Chakravarti...	500	Do. Acct.-Genl., N. W. P. and Oudh.
	Ramaprosanna Gosh, M.A.....	420	Office of Compt., India Treasuries.—Conveyance allowance, Rs. 25.
	J. W. Pringle.....	400	Office of Comptroller and Auditor-General.
	F. Bridgnell.....	395	Do. do. do.
	A. Sarvanam.....	370	Office of Comptroller, Burma.

PART III.—CIVIL.

PUBLIC OFFICES AT THE PRESIDENCY.

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The Honorable HENRY EDWARD STOKES, C.S.I., B.A., C.S., Third in Council.
The Honorable JAMES GROSE, M.A., C.S., Temp. Member of Council.

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J. H. Spring-Branson, (Barrister-at-Law), Advocate General.

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Mansabdar, K.C.I.E., Raja of Venkatagiri.
G. Hammett, C.I.E.
Vembakam Bashyam Aiyangar, B.A., B.L., Rai Bahadur.
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Charles' and James' Street, Fort.

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

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A. H. Anthony, Esq. Asst. Acct.-Genl. and Inspector of Local Funds
and Municipal Accounts.
W. D. F. Cowley, Esq. Asst. Acct.-Genl., in charge of Paper Currency
Dept.
J. L. Pinto, Esq. Chief Superintendent.
M.R. Ry. P. V. Krishnaswami Chetti, B.A. First Class Superintendent.
T. Venkatapathi Nayudu Garu Asst. Inspector of Local Funds and Municipal
Accounts.
P. Rajagopal Mudaliyar Ayl. Do.
C. Brito, Esq. Do.

ADJUTANT GENERAL'S OFFICE.

Mount Stuart, Ootacamund—10-45 A.M. to 5 P.M.

Brig.-Genl. Hugh P. Pearson, C.B. Adjutant General.
Col. H. R. Hope Dy. do.
Lt.-Col. M. H. Wratislaw Asst. do.
Col. W. E. Lockhart, R.A. Asst. do. (Royal Artillery).
W. Parkinson, Esq. Manager.

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R. T. Kenny, Esq.Sub-Inspector.

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Captain R. F. Clothier.....Offg. Deputy do.
L. Raghupurshad.....Manager.

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H. A. Sim, Esq. Acting Secretary to the Commissioners of
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Settlement and Director of the Dept. of
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C. Benson, Esq., M.B.A.C. Assistant Director of Land Records and
Agriculture.
C. K. Subba Row Sub-Assst. Director of Agriculture.
I. Saravalingam Naidu, B.A. First Assistant Revenue Settlement, Land
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N. Krishnasami Mudaliar Avergal, B.A. Second Assistant do. [Sub. pro tem.]

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C. S. Crole, Esq., C.S.	Acting 3rd Member, Board of Revenue, and Commissioner of Salt, Abkari and Separate Revenue.
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W. S. Meyer, Esq., C.S.	Ag. Secretary to the Commissioner.
E. L. Millett, Esq.	Asst. Secretary to the Commissioner.
J. H. Merriman, Esq.	Deputy Commissioner of Salt and Abkari Revenue, Northern Division, (on furlough for one year, from 11th March 1890).
Bryce McMaster, Esq.	Ag. Do. do. Northern Division.
J. A. P. Sneyd, Esq.	Do. do. Central Division.
E. S. Laffan, Esq., C.S.	Do. do. Southern Division, (on other duty as Ag. Collr. and District Magt., Bellary.)
W. O. Horne, Esq., C.S.	Ag. Do. do.

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M. B. Sanjeeva Rao	Manager.

SOUTHERN CIRCLE.

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Mr. V. A. Parthasarathy Mudaliar	Manager.

ACCOUNT OFFICE.

C. G. Douglas, Esq.	Examiner of Forest Accounts.
Mr. A. Janakiram Mudaliar	Manager.

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Mr. E. P. D'Lemos	Head Clerk.
" P. L. D'Cruz	2nd Clerk.

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Colonel E. A. Bruce	Assistant do.
Mr. J. J. Franklin	Assistant.

CHIEF COMMISSARIAT OFFICE—11 A.M. to 5 P.M.

Major E. E. Kenny	Asst. Comy.-General and Chief Comst. Officer, Madras District, Fort St. George.
Mahomed Sulliman	Manager.

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE.

Lieut. J. F. Barry	Deputy Asst. Comy.-General.
P. Coopasaamy Moodelliar	Manager.

COMMISSIONER FOR U. C. S. EXAMINATIONS.

Office—Old College, Nungambakum—11 A.M. to 5 P.M.

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

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Mr. M. Venayagam Mudaliar	Asst. Commr. of Police and Justice of the Peace.
H. M. Upshon, Esq.	Superintendent.
M. Abdus Salam Sahib	Manager.

DEPUTY COMMISSIONER'S OFFICE, NORTH BEACH.

S. D. Simpson, Esq.	Dy. Commr. of Police and Justice of the Peace.
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CONSULTING ENGINEER'S OFFICE FOR RAILWAYS.

Office—Chepauk—11 A.M. to 5 P.M.

Lieut.-Colonel T. Gracey, R.E.	Offg. Consulting Engr. for Railways and Joint Secy. to Govt., P. W. D., Railway Branch.
Major Sidney Smith, R.E.	Deputy Consulting Engineer for Railways and Under-Secy. to Govt., P. W. D., Railway Branch.
Captain A. D. G. Shelly, R.E.	Do. do. do.
Thomas A. Doyle, Esq.	Assistant to do. do.

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

District.	Place in District at which party is Consul, &c.	Name.	Name of the office, whether Consul, Vice-Consul, Consular Agent, &c.	For what country representative.
Ganjam	Cocanada	Nil.	Consular Agent	Austro-Hungarian Empire.
Godavari	Do.	M. Le Faucheur	Do.	France.
Kistna	Do.	Nil.	...	...
Madura	Do.	Nil.	...	...
Nellore	Do.	Nil.	...	...
Madras	Madras	S. R. Turnbull, Esq.	Consul	Netherlands.
	Do.	Albert Gerdes, Esq.	Do.	Germany.
	Do.	W. J. Eales, Esq.	Consular Agent.	Austro-Hungarian Empire.
	Do.	P. Macfadyen, Esq., (Europe.)	Consul	Sweden and Norway.
	Do.	R. J. H. Arbuthnot, Esq., Ag.	Do.	Spain.
	Do.	G. D. Coleman, Esq.	Consular Agent.	United States, America.
	Do.	J. R. Hunter, Esq.	Consular Agent.	Portugal.
	Do.	Mons. A. de Guigné	Vice-Consul.	Italy.
	Do.	" V. J. de Closets	Consular Agent.	Denmark.
	Do.	" H. de Closets	Consul	France.
	Do.	" A. de Guigné	Consular Agent.	Belgium.
	Do.	W. S. Shaw, Esq.	Acting Consul.	...
	Do.	Haji Muhammad Abdullah	Consul.	Turkey.
South Arcot (French India)	Pondicherry.	Badshah Khan Bahadur	Consular Agent for emigration purposes.	Great Britain and Ireland.
		Col. C. J. B. Harris	...	...
South Canara (French India)	Karikal.	Nil.	Consular Agent for emigration purposes.	Great Britain and Ireland.
		Col. C. J. B. Harris	...	...
Tinnevely	Do.	Nil.	...	...
Vizagapatam.	Do.	Nil.	...	...

DEPUTY SURGEON GENERAL, H. M. FORCES.

Office—Fort Saint George.

E. C. Markey.....Dy. Surgeon-General—Offg. Principal Medical Officer, Madras and Southern Districts.
P. Cundasawmy Mudaliar.....Manager.

DIRECTOR OF PUBLIC INSTRUCTION.

Office—Nungambakam—11 A.M. to 5 P.M.

H. B. Grigg, Esq., M.A., C.I.E.....Director of Public Instruction.
S. Sathianadhan, Esq., M.A., LL.B.....Asst. to the Director of Public Instruction.
Mr. V. T. Seshadria Chariyar, B.A.....Head Clerk.

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S. Govindaraja Aiyangar.....Head Clerk.
Surg.-Major H. D. Cook, M.B.Medical Inspector of Emigrants, (on leave).
Surgeon-Major F. H. BlenkinsopActing, do.
J. G. Conran, Esq.....Mauritius Emigration Agent.
Messrs. Parry & Co.....Agents, Natal Agency.
Brigade-Surgeon S. B. Hunt, M.D.....Medical Officer, Natal Agency, (on leave).
Surgeon-Major A. L. Hackett.....Acting do.
H. D. Baddeley, Esq.Government Emigration Surveyor, (on leave).
C. S. Johnson, Esq.....Acting do.

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F. Morrison, Esq.Examiner.
Mr. H. A. D. WathenDo. (South Indian Railway), Trichinopoly.

EXAMINER IN HINDUSTANI.

Colonel J. W. S. Butler.....Examiner in Hindustani.

EXAMINER OF PUBLIC WORKS ACCOUNTS.

Office—Chepauk—10-30 A.M. to 4-30 P.M.

Major C. H. P. Christie, R.E.Examiner, Public Works Accounts.
M. H. Gaynor, Esq.Offg. Depy. do.
Donald Calder, Esq.Depy. Examiner.

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T. Abboy Naidoo.....Herbarium-keeper.
A. S. Duraisawmy Pillay.....Head Taxidermist.

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Mr. S. W. H. Ottmann.....Hony. Assistant Engineer.
" J. H. StephensDo.
" P. MahonySub-Engineer.
Sub-Conductor C. Smith, R.E.Supervisor.
Sergeant S. HearneDo.
Mr. J. M. LewisHead Clerk and Manager.

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Mr. A. T. Pringle.....Chief Asst., Chief Secy.'s Dept.
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R. V. Srinivasa Aiyar, B.A.1st Assistant,
V. K. Ramanuja Chari, B.A.Registrar (Sub. pro tem.)

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Mr. A. W. Cooke.....1st Asst., Mily. Secy.'s Dept.
" W. A. Marcar2nd Asst. do.

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Office—Chepauk—10½ A.M. to 5 P.M.

J. Soares, Esq.Superintendent and Manager.

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T. Fisher, Esq.Deputy Superintendent.
J. H. Burns, Esq.Assistant Superintendent.

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Major W. L. C. Baddeley, R.E.Under-Secy. to Govt., P. W. D., and Deputy Chief Engineer.
Mr. R. ParsonsFirst Assistant, P. W. Secy.'s Dept., (on leave).
" C. S. SimpsonActing do. do.
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H. E. Clerk, Esq.Under-Secy. to Govt. and Asst. Chief Engr. for Irrigation.
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Mr. T. A. DoyleAssistant.

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W. R. Philipps, Esq.Offg. do. do. do. Signal Office.
C. E. Horsley, Esq.Asst. do. do. do. Sub-Division.

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The Hon'ble T. Muttuswami Aiyar, B.L., C.E.
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 " H. H. Shephard
 " J. W. Handley, Offg.

Judges.

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 T. C. Clarke, Esq. Asst. Regr., do.
 J. R. Atkinson, Esq. 2nd Asst. Registrar.
 R. G. Orr, Esq. Sheriff.
 T. M. Horsfall, Esq., C.S. Registrar, Appellate Side, (on dep.)
 H. W. Foster, Esq. Offg. Registrar, Appellate Side.
 Walter Morgan, Esq. Depy. do. do.

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 E. Barclay, Esq. Government Solicitor.
 E. B. Powell, Esq. Govt. Pleader.
 W. Grant, Esq. Crown Prosecutor.
 John Kernan, Esq. Clerk of the Crown.
 K. Brown, Esq. Law Reporter.

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Office—High Court Buildings.

H. G. Wedderburn, Esq. Administrator General.
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Office—High Court Buildings.

H. G. Wedderburn, Esq. Official Trustee.

OFFICIAL ASSIGNEE'S OFFICE.

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F. Rowlandson, Esq. Official Assignee.

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Office—High Court Buildings.

J. Steavenson, Esq., B.A. Chief Clerk.
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Office—South Beach—11 A.M. to 5 P.M.

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 Colonel O. A. Porteous Ag. do.
 O. R. Jones, Esq. Asst. do. —Ag. Chief Presy. Magistrate.
 J. Meredith, Esq. Ag. do.
 A. Krishnaswami Aiyar, B.A. Manager.

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Office—Ootacamund.

Colonel O. A. Porteous Inspector-General.
 Colonel J. MacDonald Smith Ag. do.

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Head Office—Western Castlet, Mount Road.

M.R.Ry. S. Srinivasa Raghava Iyengar Avargal, B.A.,
 Dewan Bahadur Inspector-General.

DISTRICT REGISTRAR.

Office—Erra Balu Chetty Street, Black Town.

M.R.Ry. S. Hari Rao Avargal, B.A. Registrar.

Office—Opposite Waller and Co., Mount Road.

M.R.Ry. W. W. Muni Rathna Aiyar Sub-Registrar, (on leave).
 " T. Ramanada Modaliar Ag. do.

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 George Bickle, Esq. Acting.

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 Chingleput and Nellore Districts.
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 " P. Venkataramaiyar, B.A. Acting Assistant Inspector of Schools, Bellary,
 Cuddapah and Anantapur Districts, (on
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 Mahomed Azam Sahib, B.A. Acting.
 Mr. David Joseph, B.A. Assistant Inspector of Schools, North and
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Mrs. Isabel Brander Inspectress of Girls' Schools, Northern and
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Miss Sarah Govindurajulu Acting.

SUB-ASST. INSPECTRESS AND SUB-ASST. INSPECTORS OF GIRLS' SCHOOLS.

Miss Sarah Govindurajulu Second Range.

" A. Harris Acting.

Mr. M. Subramania Aiyar, B.A., L.T. First Range.

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Mr. G. J. Jacob Manager.

Colonel E. Swinton Skinner, M.S.C. Dy. Judge Adv. Genl., 8th Circle, Secun-
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 G. W. Taylor, Esq. Superintendent.
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 M.R.Ry. L. Vencatarungum Naidoo Garu Asst. do. (Account Branch).
 Mr. J. Martin Asst. do.

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

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 P. D. Shaw, Esq., (Barrister-at-Law) Ag. do.
 P. Srinivasa Rao, Esq. Judge.
 T. V. Ponnosawmy Pillay, Esq. do.
 Fred. B. Lavery, Esq., (Attorney-at-Law) Registrar.
 M.R.Ry. C. Masilamany Mudaliar Avergal Head Clerk.

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GOVERNED BY MADRAS ACT II. OF 1886.

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Vencatachellam Chetty	Cashier.
K. Vythialingam Mudelly	Board's Clerk.
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Alfred Lee Pogson, Esq.	Engineer to the Board.
R. W. Thompson, Esq.	Assistant Engineer.
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Gunter	Foreman Mechanic.
Underdown	Foreman Driver.
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No. 1, Nungumbankum High Road.

Miss E. Isis Pogson, P.R. MET. SOC.	Meteorological Reporter.
J. Vythinatha Iyer	1st Assistant.

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College Road, Nungumbankum.

N. R. Pogson, Esq., C.I.E., F.R.A.S.	Government Astronomer.
Mrs. E. L. S. Pogson	Asst. do.
P. Ragava Chari	1st Observatory Asst.

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J. H. Cook, Esq.	Depty. Supt. 2nd grade, in charge of Central Office.
G. Venkataramaya	Civil Assistant.
M. Ramasawmy Naidu	Sub-Assistant.
G. Patcha Pillai	Civil Assistant.

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Colonel C. G. Cautley	Pay Examiner.
Major F. F. R. Burgess	Examiner of Commissariat and Army Remount Accounts.
Captain G. W. S. Fryer	Attached to Controller's Office.
Captain H. F. Cadell	Examiner of Ordnance and Army Clothing Accounts.
Captain H. E. Passy	In charge Accounts Branch, Controller Military Accounts Office.
J. T. Greatorex, Esq., (Dy. Examiner)	Asst. Pay Examiner, Pay Examiner's Office.
E. J. Firth, Esq.	Dy. do. Commissariat Examr.'s Office.
T. J. Evans, Esq.	Dy. do. Controller Military Accounts Office.
Condr. T. Baker	do. Ordnance and Clothing Examiner's Office.
G. D. Bacon, Esq.	Dy. Examiner, Controller Military Accounts Office.
W. G. Barnes, Esq.	Dy. Examiner, Pay Examiner's Office.
S. Saravana Moodelliar	Asst. do. Accounts Branch, Controller Military Accounts Office.

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Rai Bahadur P. Ramaswamy Chettiar Avgl.	Vice-President, Revenue Department.
R. E. Ellis, Esq., Asoc. Mem. Inst. C.E.	Vice-President, P. W. Department.
Vacant	Health Officer.
Mr. W. Stephenson	Assistant Engineer P. W. Department South Range.
Samuel Loane	Asst. Mechanical Engineer.
J. D. R. Dighton	Asst. Engineer, Drainage Works, Black Town.
D. Jesudasan Pillay	Ag. Sanitary Inspector, North Range.
M. Govindarajulu Naidu	Sanitary Inspector, South Range.

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J. A. Jones, Esq., Mem. Inst. C.E., F.R.C.S.	Sanitary Engineer to Government.
Mr. Hormusji Nowroji, B.C.E.	Asst. to Sanitary Engineer to Govt.
James D. Dighton	Office Assistant.
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Ramanjuloo Naidu	Assistant Deputy Inspector, 1st and 3rd Divisions.
T. Mahomed Ghouse Sahib	Do. 4th, 5th and 6th Divisions.
P. Narrainasawmy Nayudu	Do. 2nd and 7th Divisions.
C. Ragoonathsing	Do. 7th and 8th Divisions.

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Ordnance Office—Fort—10½ A.M. to 4 P.M.

Major-Genl. H. McLeod, R.A.	Inspector-General of Ordnance.
Colonel C. W. Brereton, R.A.	Asst. do.
Conductor J. H. Shearburn	Chief Clerk.

ARSENAL.

Office—Fort—10 A.M. to 4 P.M.

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Captain H. A. K. Jennings, R.A.	Ordnance Officer.
C. T. Bell, R.A.	Do.
Hony. Captain G. Dempster	Deputy Commissary.
Lieut. C. Johnson	Deputy Asst. Commissary.
Sub-Conductor E. Bonner	Head Clerk.

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

Major A. F. Fletcher, R.A.	Superintendent.
Hony. Captain W. Blazey	Overseer.

GUN POWDER FACTORY.

Veysurpaudy—8 A.M. to 4 P.M.

Hony. Captain Dy. Comy. J. Spence	Head Overseer, in charge
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Offg. Sub-Cond. G. A. D. Hamilton	Assistant.

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Mhammad Ishakh Khan Bahadur	Assistant do.

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 Philip Sheridan, Esq. Depy. do.

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 M.R.Ry. P. Anantha Charlu Avargal, B.A. Superintendent of Post Offices attached to the Postmaster General's Office.
 G. R. Peter, Esq. Personal Asst. to Postmaster-General.
 G. W. Schoeneman, Esq. 2nd do. do.
 H. M. D'Rozario, Esq. Manager, Dead Letter Office.

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Beach—10 A.M. to 5 P.M.

W. Merrett, Esq. Presidency Postmaster.
 G. Prime, Esq. Deputy do.

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O. R. Jones, Esq. Ag. Chief Presy. Magistrate, Egmore Court.
 J. M. Maskell, Esq. Second do. Town Court.
 C. G. Kupusami Iyer, Esq. Junior Magistrate, Egmore Court.
 Sultan Mohidin Sahib, Esq. Do. Town Court.

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 H. D. Baddeley, Esq. Agent for Govt. Consignments, Goyt. Surveyor, and Personal Assistant to the Presidency Port Officer.
 Mr. W. B. Fernandez Manager.

OFFICE OF THE DEPUTY CONSERVATOR OF THE PORT.

Office—Sea Custom House, Beach—10 A.M. to 5 P.M.

Captain H. B. Simpson, H. M.'s I.M. Deputy Conservator and Deputy Shipping Master.

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 „ H. C. Taylor. Harbour Master.
 „ G. A. Evans. Do.

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 G. F. Bevan, Esq. Secretary and Statistical Officer.
 Mr. Dan. M. deSilva. Manager.

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 2nd Grade Senior Apothecary T. K. Hall. Manager.

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North Black Town—8 A.M. to 5 P.M.

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 L. L. Wickham, Esq. Ag. Genl. Superintendent, P. W. Workshops and Stores.
 K. Soondararamiah Puntulu. Chief Storekeeper.
 Mr. S. Francis, Hony. Asst. Engineer. Foreman, P. W. Workshops.
 „ T. J. Rozario. Foreman, Math. Instl. Department.
 M. Ruthna Moodelliar. Head Clerk and Cashier, P. W. Workshops.

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 D. Vencatavarathiah. Tahsildar in charge of the Quit Rent Dept.—Office: Mount Road.
 N. Rangasawmy Iyer. Ag. Manager in charge of the Income Tax Dept.—Office: Mount Road.

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 Surgeon D. F. Dymott, M.B. Inspector of Vaccination and Depy. Sanitary Commr.
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 T. A. Paczensky, Esq. Depy. Collector.

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C. B. Soobroya PillayHead Clerk.

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M.R. Ry. E. Srinivasachariar AvergalAsst. Supt. of Stamps and Stationery.
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J. BruntonDy. do.
A. BainChief Warder.
W. Hamilton.....Warder.
W. Carroll.....Do.
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Colonel W. H. Burton, R.E.Superintending Engineer, 5th Circle.

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

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C. M. Thompson, Esq., M.B.Secy. to the Surgn.-Genl. with the Govt. of Madras.—Ag. Residency Surgeon, Bangalore.
Surgeon F. C. Reeves.....Acting Secretary.
Mr. Ghulam Mahmud SahebManager.

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G. Oppert, Esq., Ph.D.Telugu.
O. D. Maclean, Esq., Mus. Doc.Tamil.
E. S. Laffan, Esq.Canarese, (on dep.)
S. Mangesha Rao, B.A.Ag. do.
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Military Secretary.....	1,000	First Judge, Small Cause Court.....	2,000
Member of Council (2).....	5,120	Other Judges, do	1,000
<i>Secretariat.</i>		Registrar, do	500
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Chief Secretary.....	3,750	Chief Presidency Magistrate.....	1,200
Under Secretary	1,050	Second Presidency Magistrate.....	800
Assistant Secretary, Judicial and		Third and Fourth Magistrates	350
Legislative Depts	800	Senior District and Sessions Judge 2,333-5-4	
First Assistant.....	600	Junior do do	1,800
Second Assistant.....	350	Sub-Judges, 1st Grade.....	800
Asst., Local and Municipal Depart-		Do. 2nd do	650
ment	500	Do. 3rd do	500
II.		District Munsiffs, 1st Grade.....	400
Revenue Secretary.....	3,125	Do. 2nd do	300
Under Secretary.....	1,000	Do. 3rd do	250
First Assistant.....	600	Do. 4th do (3)	200
Registrar.....	350	Do. Anjengo	30
III.		<i>Financial.</i>	
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First Assistant.....	600	Do. 2nd do ..1,250 to 1,500	
IV.		Do. 3rd do ..1,000 to 1,200	
Secretary to Govt., P. W. Dept.	2,250	Do. 4th do ..800 to 1,000	
Under Secretary	1,000	Do. 5th do ..600 to 800	
Joint Secy., Irrigation Dept.....	2,000	Do. 6th do ..400 to 600	
Under Secretary	1,000	Probationers { On first Appt..... 200	
Consg. Engr. and Joint Secretary,		{ On passing L. S. 250	
Railways	2,000	{ On do H. S. 300	
Deputy do do	600	Chief Supts., 1st Class	600 to 800
<i>Judicial.</i>		Do. 2nd do	500 to 700
Chief Justice.....	5,000	Do. 3rd do	500 to 600
Puisne Judge, High Court.....	3,750	Do. 4th do	400 to 600
Registrar, H. C., Appellate Side.....	1,600	Do. 5th do	400 to 500
Deputy Registrar, do	700	<i>Revenue.</i>	
Manager, do	300	First Member, Board of Revenue....	3,750
Nazar, do	250	Second do. do.	3,500
Registrar, H. C., Original Side.....	1,500	Third do. do.	3,000
First Assistant Regr., do	500	Fourth do. do.	3,000
Second Assistant Regr., do	325	Secretary to the Commissioners of	
Chief Interpreter, Original Side....	400	Land Revenue	1,500 to 1,800
Dy. Interpreter, do	250	Secy. to the Commissioners of Salt,	
Advocate-General	1,800	Abkari and Separate Rev. ....1,500 to 1,800	
Government Solicitor	1,100	Secy. to the Commissioners of Rev.	
Government Pleader	350	Settlement and Director of the Dept.	
Crown Prosecutor and Public Prose-		of Land Records and Agriculture. ....1,000	
cutor	500	First Asst. to the Commrs. of Land Rev.	500
Clerk of the Crown	300	Second Assistant do.	300
		Registrar do.	300
		Collectors of Ganjam and Vizagapa-	
		tam (4)	2,500
		Collector of Tanjore (4)	2,500

(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.

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

Monthly. rs.	Monthly. rs.
Revenue—continued.	Post Office—continued.
Collectors of other Districts (1) .. 2,333-5-4	Examiners of Accounts, 3rd Grade.. 250
Collector of Nilgiris (1) .. 2,000	Do. 4th do .. 200
Second Grade Collectors (1) .. 1,800	Supts. of Post Offices, 1st Grade.. 400 to 500
Sub-Collectors (2) .. 1,166-10-8	Supts. of Post Offices, 2nd Grade.. 300 to 400
Principal Asst. Collectors (2) .. 768-5-4	Do. 3rd do .. 250
Head Asst. Collectors (2) .. 560	Do. 4th do .. 200
Senior Assistants (2) .. 385	Personal Assistant .. 200
Special Assistants (2) .. 200	Supt. of Railway Mail Service (6) 300 to 400
Passed Assistants (3) .. 250	Do do (c) 200
Unpassed Assistants (3) .. 250	
Probationers (Natives) C. S. (3) .. 250	
Do on passing 1st Standard .. 250	
Do on confirmation 64 per cent. of the pay of Covenanted Civilians (3) .. 700	Telegraph.
Deputy Collectors, 1st Class (4) .. 600	Class I Director General .. 3,000
Do. 2nd do (5) .. 500	II Dy. do do .. 2,000
Do. 3rd do .. 400	III Directors .. 1,600
Do. 4th do .. 300	IV Supt., 1st Grade .. 1,125 to 1,500
Do. 5th do .. 250	IV " 2nd do .. 1,000
Do. 6th do .. 250	IV " 3rd do .. 850
Tahsildars, 1st Grade .. 250	V Asst. Supt., 1st Grade .. 700
Do. 2nd do .. 225	V do 2nd do .. 550
Do. 3rd do .. 200	VI do 1st do .. 400
Do. 4th do .. 175	VI do 2nd do .. 300
Do. 5th do .. 150	Asst. Superintendent, 1st Grade (7) 700
Collector's Sheristadar .. 250, 225, 200	Do 2nd do (8) 550
Head Clerk, Collr.'s Office .. 150	Do 1st do (9) 400
Huzur Cash Keeper .. 125	Do 2nd do (10) 300
Head Accountant, Collr.'s Office .. 85	
Vernacular Head Accountant, Collector's Office .. 45	Forests.
Dy. Tahsildar and Sub-Magistrate .. 70, 100	Conservator, 1st Grade .. 1,250 to 1,500
Taluk Sheristadar .. 60	Junior Conservator, 2nd Grade .. 1,000 to 1,250
	Dy. Conservator, 1st Grade .. 900
Post Office.	Do. 2nd do .. 800
Dir. Gl. of the Post Office of India .. 3,000	Do. 3rd do .. 650
Dy. do do .. 1,750 to 2,000	Do. 4th do .. 550
Asst. do do (for Railway Mail Service) 1,000 to 1,400	Assistant Conservators .. 250, 350, 450
Do do (Post Office) .. 700	Sub-Asst. do .. 175
Do do (Foreign P. Office) .. 700	
Comptroller, Post Office .. 800 to 1,200	Revenue Settlement.
Dy. do .. 700	Secretary to Commr. of Revenue Settlement and Director of the Dept. of Land Records and of Agriculture .. 1,000
Asst. do .. 500 to 600	Registrar to do .. 400
Postmaster General .. 1,500 to 1,750	
Presidency Postmaster .. 600 to 900	
Examiners of Accounts, 2nd Grade .. 300 to 400	

- (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. 150 for the work connected with the Income Tax.
- (6) With House Rent of Rs. 50.
- (7) With Personal allowance of Rs. 100 after 22 years' approved service.
- (8) With Personal allowance of Rs. 100 after 17 years' approved service.
- (9) With Personal allowance of Rs. 100 after 12 years' approved service.
- (10) With Personal allowance of Rs. 50 after 7 years' approved service.

* Superintendents in charge of Divisions are termed Chief Superintendents.

Monthly. rs.	Monthly. rs.
Revenue Settlement—continued.	Jails.
Uncovenanted Deputy Commrs. of Rev. Settl., 1st Grade .. 1,100	Inspector General .. 1,833-5-4
Do. 2nd do .. 750	Superintendents of { 1st Class (3) 700 to 950
Do. Assistant Commrs. of Rev. Settl. (1) .. 425	Central Jails, { 2nd Class 550 to 700
	Superintendents of Dist. Jails 350 to 450
Revenue Survey.	District Jails, 1st Class 500 prisoners 150
Superintendent .. 1,500	Do. 2nd do 300 do 100
Dy. Superintendent, 1st Class .. 1,100	Do. 3rd do 150 do 75
Do. 2nd do .. 750	Do. 4th Cl., less than 150 pra. 50
Asst. Supt. 1st do .. 550	Supt. of Prisons, Madras (4) .. 600
Do. 2nd do .. 425	
Probationary Asst. Supts. .. 200	Police.
Supernumery do .. 100	Inspector General .. 2,500
Civil Assistant .. 350	Deputy Inspectors General .. 1,200
	Assistant do (a) .. 900
Salt and Abkari Revenue.	Manager .. 250
Commissioner of Salt, Abkari and Separate Revenue .. 3,000	Storekeeper .. 75
Secretary to do .. 1,500 to 1,800	Commissioner of Police .. 1,500
Dy. Commissioners .. 1,200 to 1,400	Deputy Commissioner .. 750
Assistant Commr., 1st Grade (2) .. 800	Assistant Commissioner .. 350
Do. 2nd do (2) .. 700	
Do. 3rd do (2) .. 600	Superintendents. (5)
Do. 4th do (2) .. 500	1st Grade, Superintendent .. 1,000
Inspector, Salt, 1st Grade .. 400	2nd do do .. 800
Do. 2nd do .. 350	3rd do do .. 700
Do. 3rd do .. 300	4th do do .. 600
Do. 4th do .. 250	1st do Asst. Superintendents (6) 500
Do. Probationer .. 200	2nd do do do .. 400
Assistant Inspectors, 1st Grade .. 175	3rd do do do .. 350
Do. 2nd do .. 150	Chief and Special Inspectors (7) .. 300
	Inspector of Police, 1st Class (7) .. 200
Customs.	Do. 2nd do (7) .. 150
Collector Sea Customs .. 2,333-5-4	Do. 3rd do (7) .. 100
Dy. Collector do .. 500	Do. 4th do (7) .. 75
	Marine.
Registration.	Presidency Port Officer .. *1,370
Inspector General .. 1,250	Dy. Conservator of the Port of Madras (Harbour Trust Board.) .. *720
Registrar, Madras .. 500	Agent for Govt. Consignments and Personal Assistant to the Presy. Port Officer .. 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) 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.
 - (4) With house rent and conveyance allowance of Rs. 125 and Rs. 50, respectively.
 - (5) 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.
 - (6) The Supt. and Asst. Supt. in Jeypore and the Asst. Supt. Hill Tracts, Ganjam, draw also local allowance of Rs. 100 per mensem, whether Acting or Permanent.
 - (7) 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

Monthly. Rs.	Monthly. Rs.
Port Officers (a)	Education—continued
Calicut, Cocanada and Cochin (1) ... 350	Supt., Govt. Female Normal School (4) ... 350
Gopalpur, Negapatam, Vizagapatam, Paumben, Masulipatam and Bimlipatam ... 300	Supt., School of Industrial Arts (5) ... 500
Mangalore ... 370	Artistic Instructor ... 400
Tuticorin (2) ... 200	Head Masters, Provincial Colleges ... 500
	Do. High Schools ... 90, 200, 300
	Deputy Inspectors of Schools (6) 75, 100, 125, 150, 175, 200, 250, 300
	Deputy Inspectresses of Girls' Schools (6) 100, 150, 175
Education.	Ecclesiastical.
Director of Public Instrn. ... 2,000 to 2,250	Lord Bishop ... 2,133-5-4
Asst. to Do. ... 371-8-0	Archdeacon ... 266-10-8
Inspector of Schools (1st Cl. 1,250 to 1,500 and Principals and 2nd " 1,000 to 1,250 Professors of Col. 3rd " 750 to 1,000 leges. 4th " 500 to 750	Registrar of the Diocese ... 213-5-4
Senior Professor of Law ... 500	Senior Chaplain (7) ... 800
Junior Professor of Law ... 400	Junior Chaplain ... 500
Inspectress of Girls' Schools ... 400 to 500	Ministers paid by Government ... 100
First Senior Asst. Profesor, Presy. College ... 300 to 400	Marriage Registrar ... 50
Second do ... 200 to 300	Railway Chaplains ... 150 and 100
Third do ... 200 to 300	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 Lecturer, Rajahmundry College ... 400 to 500	Whenever 100 Presbyterian or
Second do do ... 300 to 400	Whenever 100 Wes. Soldiers are quartered at any Station ... 100
Fourth do do ... 200 to 300	Whenever the number exceeds 200, 150
Fifth do do ... 200 to 300	Do. is less than 100 R. 1 a month for each Soldier.
Principal of the Agricultural College, Saidapet ... 300 to 1,000	
Vice Principal of the Agricultural College, Saidapet ... 500 to 750	Medical.
Principal, C. E. College (3) ... 600	Surgeon General ... 2,500
1st Assistant Master do ... 400 to 500	Secretary to Surgeon General (8) ... 800
Principal, Teachers' College ... 600	Surgeon to Governor (9) ... 1,000
1st Asst. do ... 300 to 400	
2nd do do ... 200 to 300	

(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. 65; Negapatam, Rs. 160; Mangalore, Rs. 40; Gopalpore, Rs. 45; Vizagapatam, Rs. 40; and Masulipatam, Rs. 50.

(1) The Port Officer at Cocanada draws also an allowance of Rs. 100 for superintending the construction of Groynes.

The Port officer at Negapatam draws also an allowance of Rs. 50 in connection with the work of emigration to the Straits Settlements.

(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) Including conveyance allowance of Rs. 50.

(5) With house rent of Rs. 50.

(6) Deputy Inspectors of Schools draw also fixed Travelling allowance of Rs. 25.

(7) Chaplains in the Presidency Town draw house rent of Rs. 180.

The Domestic Chaplain draws house rent Rs. 75 when in Madras.

The Chaplains in Bolarum and Secunderabad draw conveyance allowance of Rs. 50.

The Chaplain in charge of Palaveram draws an extra allowance of Rs. 150, and house rent of Rs. 75.

The Senior Chaplain of the Church of Scotland draws a special allowance of Rs. 150.

(8) With house rent of rank.

(9) With house rent of rank while in Madras.

Monthly. Rs.	Monthly. Rs.
Medical—continued.	Miscellaneous—continued.
Sanitary Commissioner ... 2,000	Protector of Emigrants ... 100
Principal, Medical College ... 1,600	Translators { Tamil ... 300 Telugu ... to Govern- { Persian and Hindu- ment. { stani ...
Dy. Sanitary Comr. & Insp. of Vaccination and Full Professorships in the Medical College with conjoint Presidency Duties (1) 1,250, 1,050, 850, 700	Translators { Canarese ... 250 to Govt. { Malayalam ...
Surgeons 4 Districts, Supt. Lunatic Asylum, and Civil Surgeons 1st Class Station (2) (3) 1,050, 850, 650, 500	Government Astronomer ... 800
Resident Surgeon Genl. Hospital and Professor of Pathology ... 800	Meteorological Reporter ... 400
Asst. Physician Genl. Hospl. and Professor of Hygiene Medl. Col. ... 750	Supt., Govt. Central Museum ... 500 to 800
Second Surgeon Genl. Hospital and Professor of Materia Medica and Practical Pharmacy ... 700	Registrar of Govt. Books ... 150
Health Officer and Supt. Lock Hospital ... 400	Curator, Oriental Library, Presidency College ... 100
Civil Medical Officers in charge of Civil Stations ... 700, 550, 450, 350	Registrar, Madras University ... 300
Officer in Medical charge of Sub-Dist., Saidapet ... 30	Secretary to the Commissioner for the U. C. S. Examination ... 350
Minor Professorship ... 200	Secretary to the Board of Examiners Government Botanist and Director of Cinchona Plantations ... 700 to 800
Native Asst. Surgeons (4) ... 100, 150, 200	Curator of Govt. Botanical Gardens and Parks, Ootacamund ... 300
	Government Quinologist ... 350 to 500
	Supt., Pearl Fishery, Tuticorin ... 300
	Assistant Director of the Dept. of Land Records and Agriculture 750 to 1,000
Political.	Inspector of Cattle Disease (8) ... 550
Resident, Travancore ... 2,800	Medical Inspector of Emigrants ... 125
Assistant Resident (5) ... 600	Epigraphist for the Madras Presy. ... 400
Paymaster of Carnatic Stipends ... 250	First Asst., Archaeological Survey ... 350-25-500
British Consular Agent, Karikal and Pondicherry ... 827-14-0 + Agency allowance of Rs. 250	Dy. Collr. in charge of Paper Currency in Calicut ... 100
	Deputy Collr. in charge of Income Tax Work ... 150
Miscellaneous.	Special Appointment.
Supt., Government Press (6) ... 700	Compiler Administration Report ... 200
Dy. Supt., do ... 333-5-4	
Asst. Supt., do ... 300	

(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. 1,056 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.

(7) With a fixed travelling allowance of Rs. 250.

(8) With house rent of Rs. 50.

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

(CORRECTED UP TO 31ST DECEMBER 1890.)

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

THE HONORABLE JOHN HENRY GARSTIN, C.S.I., C.S.—Governor and President in Council. Took his seat, 1st December 1890 — (*Vide Covenanted Civil Servants.*)

MEMBERS OF COUNCIL.—PAY Rs. 5,120.*

THE HON. HENRY EDWARD STOKES, C.S.I., B.A., C.S.—Third in Council. Took his seat, 9th Nov. 1888; *Leave on m. c. for 6 months, from 25th June 90.*—(*Vide Covenanted Civil Servants.*)

THE HON. HENRY WILLIAM BLISS, C.I.E., B.A., C.S.—Temporary Member of Council, 2nd December 90.—(*Vide Covenanted Civil Servants.*)

THE HON. JAMES GROSE, M.A., C.S.—Tempy. Member of Council, 2nd July 90.—*Vide Covenanted Civil Servants.*

FIRST CLASS OF 31 YEARS STANDING.

1855. WILLIAM SOUTHEY WHITESIDE.—Joined the Service, 1st August 55; Student at the Coll., 29th Dec. 55; Passed in Tel., 8th Aug. 56; Passed in Tam., 21st Feb. 57; Asst. Collr. and Magt., N. Arcot, 28th Mar. 57; Priv. leave, 16th Mar. to 21st Apl. 58; *Overstayed, 22nd to 25th Apl. 58*; Passed L. Stand., 26th Aug. 58; Asst. Collr., N. Arcot, up to 23rd Sept. 58; *Overstayed joining time, 11th to 15th Oct. 58*; Ag. Hd. Asst. Collr. and Magt., Tanjore, 16th Oct. 58 to 28th Apl. 59; Passed H. Stand., 2nd Mar. 59; Hd. Asst. Collr. and Magt., Nellore, 27th May 59; Ag. Sub-Collr. and Jt. Magt., Nellore, 1st Aug. 59 to 12th Jan. 60, and from 14th May 60 to 10th June 61; Ag. Dy. Secy. to Govt. in the Depts. under the Ch. Secy., 15th June 61; Sub-Collr. and Jt. Magt., S. Arcot, contg. to act as Dy. Secy. to Govt., 14th Apl. to 14th June 62; Ag. Civil and Sess. Judge, Chingleput, from 17th June to 16th Oct. 62; Sub-Collr. and Jt. Magt., S. Arcot, 18th Oct. 62; Justice of the Peace, 21st July 63; Priv. leave, from 7th May to 6th Aug. 63; *Overstayed, 7th and 8th Aug. 63*; Spl. leave, from 8th Apl. to 7th Aug. 64; Priv. leave, from 15th June to 14th Aug. 66; Ag. Judge, Ct. of S. Cs., Cuddalore, 7th Sept. 66; Judge of the Ct. of S. Cs., Cuddalore, 14th Oct. 66 to 9th Mar. 67; Ag. Collr. and Magt. of S. Canara, 27th Mar. to 24th May 67; Ag. Civil and Sess. Judge, Chingleput, from 5th June 67; Judge of the Ct. of S. Cs., Madura, contg. to act as Civil and Sess. Judge of Chingleput, 31st Mar. to 23rd Sep. 68; Ag. Civil and Sess. Judge, Tanjore, from 23rd Sep. 68 to 22nd Apl. 70; Ag. Collr. and Magt., N. Arcot, from 8th May 70 to 9th May 71; Ag. Collr. and Magt. of Trichinopoly, from 23rd May 71 to 16th Mar. 72; Priv. leave, from 31st Mar. to 14th Apl. 72; On duty at Madras, 15th to 26th Apl. 72; Ag. Collr. and Magt., N. Arcot, from 27th Apl. 72; Collr. of Trichinopoly, contg. to act at N. Arcot, 21st May 72; Collr. and Magt., N. Arcot, 25th Feb. 73; Priv. leave, from 16th Mar. to 15th June 73; *Overstayed, 16th to 20th June 73*;

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

Priv. leave, from 2nd to 15th Aug. 74, and from 4th May to 3rd Aug. 79; Recd. thanks of Govt. for Famine services, 5th Oct. 81; Apptd. to act as Collr., Magt. and Agent., Tanjore, 16th Mar. 82; Collr. and Magt., N. Arcot, up to 11th Apl. 82; Priv. leave, 12th Apl. to 1st May 82; On spl. duty as a Mem. of Forest Draft Bill Commee in Ootacamund, 2nd May to 9th June 82; To be Collr., Magt. and Agent., Tanjore, from 12th June 82; Joined as Collr. and Magt., Tanjore, 16th June to 2nd Aug. 82; Ag. 2nd Memr., Bd. of Rev., in ch. of Inam Dept., from 7th Aug. 82; Ag. Presdt., Bd. of Exrs., 22nd Nov. 82; Ag. 3rd Memr., Bd. of Rev., 11th Jan. 83; Ag. 2nd Memr., Bd. of Rev., 27th Nov. 83; In ch. of the Inam Dept., 10th Dec. 83; Ag. 3rd Memr., Bd. of Rev., 12th Jan. 84; Also in ch. of Office of Dir. of Rev. Settl. and Agricul., and Ag. Inam Commr., 16th Apl. to 15th July 84; 3rd Memr., Bd. of Rev., 1st July 84; Ag. 2nd Memr., Bd. of Rev., from 4th Aug. to 6th Nov. 84; On dep. visiting some of the S. Dists. (S. Arcot, Trichinopoly, Tanjore and Tinnevely) for purpose of inquiring into and reporting on working of License Tax Act in those Dists., 18th Dec. 84; Ag. 2nd Memr., Bd. of Rev., from 20th Mar. 86; Ag. 1st Memr., Bd. of Rev., from 14th May 86; Ag. 2nd Memr., Bd. of Rev., from 13th Aug. 86; 3rd Memr., Bd. of Rev., 18th Sept. 86; Also in ch. of Office of Dir. of Rev. Settl. and Agricul., from 23rd Oct. to 15th Nov. 86; Nominated to be an Addl. Memr. of Council of the Govr.-Genl. for the purpose of making Laws and Regulations, 18th Nov. 86; Left Madras, 8th Dec. 86; On duty to Calcutta as an Addl. Memr. of Govr.-Genl.'s Legisl. Council, from 17th Dec. 86 to 13th Mar. 87; Left Calcutta, 14th Mar. 87; 3rd Memr., Bd. of Rev., from 25th Mar. 87; To be Collr. and Magt. and Govt. Agent, Tanjore, from 1st Apl. 87; Ag. 3rd Memr., Bd. of Rev. and Commr. of Rev. Settl., Land Records and Agricul., from 1st Apl. 87; Ag. 2nd Memr., Bd. of Rev. and Commr. of Land Rev., from 4th July to 4th Sept. 87; Priv. leave, from 5th Sept. to 4th Dec. 87; On duty to Calcutta as an Addl. Memr., Govr.-Genl.'s Legisl. Council, 22nd Dec. 87 to 20th Mar. 88; The Ag. appt. of Rev. Settl., Land Records and Agricul. has been styled as Ag. Commr. of Rev. Settl., and Dir. of Dept. of Land Records and Agricul., from 18th Nov. 87; Left Calcutta, 21st Mar. 88; Ag. 2nd Memr., Bd. of Rev., from 25th Mar. to 8th July 88; Ag. 3rd Memr., Bd. of Rev., and Commr. of Land Rev., 9th July to 7th Oct. 88; Ag. 4th Memr., Bd. of Rev., and Commr. of Land Rev., 8th to 16th Oct. 88; Ag. 3rd Memr., Bd. of Rev., and Commr. of Land Rev. and Inam Commr., 17th Oct. to 18th Nov. 88; Ag. 4th Memr. and Commr. of Land Rev., 19th Nov. 88 to 7th Jan. 89; Ag. 3rd Memr., Bd. of Rev., 8th Jan. 89; To be 4th Memr., Bd. of Rev., but to continue to act as 3rd Memr., 9th Jan. 89; To be 3rd Memr., Bd. of Rev., 16th Jan. 89; Ag. 2nd Memr., Bd. of Rev., 16th Jan. 89; 2nd Memr., Bd. of Rev., 1st Oct. 89; Ag. 1st Memr., Bd. of Rev., 2nd Dec. 90.—34 years, 6 months, 17 days.

1857. HON. 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. 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. 71; Out of employ; Ag. Collr. of Sea Customs and Protr. of Emigrants, from 21st Jan. to 13th Apl. 71; Priv. leave, from 20th Jan. 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; *Furlo. to Eur. from 21st Apl. 72 to 6th Jan. 74*; Collr., S. Arcot, 26th Jan. 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. 77; Tempy. Addl. Secy. to Govt., Rev. Dept., 23rd Jan. 77; Collr., Dist. Magt. and Agent to the Govr. in Vizagapatam, contg. as Tempy. Addl. Secy. to Govt., from 8th Apl. 78 to 10th Jan. 79; Companion of the Most Exalted Order

of the Star of India, 25th May 78; Ag. Secy. to Govt., Rev. Dept., from 11th Jany. 79 to 17th Jany. 80; On duty in the Govt. Secretariat, from 13th Jany. 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; *Furlo. to Eur.*, from 10th May 81 to 10th Jany. 83; To be 3rd Memr., Bd. of Rev., from 15th July 83; Ag. 2nd Memr., Bd. of Rev., 11th Jany. 83; Ag. 1st Memr., Bd. of Rev., from 27th Nov. 83; Ag. 2nd Memr., Bd. of Rev., 12th Jany. 84; Magt. 1st Cl., Tinnevely, exerceg. 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., 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; *Furlo. 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 Jany. 89; Ord. Memr. of Council, 9th Jany. 89; Governor and President in Council of Fort St. George, 1st Dec. 90.—29 years, 1 month, 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.

1857. JOHN CHILD HANNYNGTON.—Joined the Service, 20th July 57; Student at Coll., 8th Nov. 57; Passed in Tam., 28th June 58; in Tel., 1st Apl. 59; *Spl. leave on p. a. to Bengal*, from 10th Apl. to 27th Sept. 59; Asst. Collr. and Magt., Trichinopoly, 31st Oct. 59 to 27th Feb. 61; Passed L. Stand., 12th Feb. 61; Ag. Hd. Asst., Collr., Malabar, 18th Mar. 61; Justice of the Peace, 9th Apl. 61; Full Powers of a Magt., 3rd Jany. 62; Passed H. Stand., 16th Jany. 63; Priv. leave, from 20th Jany. to 19th Apl. 63; *Spl. Asst. to the Collr. and Magt., Malabar*, contg. to act as Hd. Asst. Collr., Malabar, 20th Apl. 63; *Spl. Asst. to the Collr. and Magt., Coimbatore*, 4th Nov. 63 to 25th July 66; Priv. leave, from 27th July to 26th Sept. 65; Ag. Judge of the C. of S. Cs., Tellicherry, 2nd Aug. 66; Sub-Collr., Bellary, contg. to act as Judge, Ct. S. Cs., Tellicherry, 15th Jany. to 11th Mar. 67; Ag. Collr. and Magt. of Malabar, 13th Mar. 67; Judge of Ct. of S. Cs., Tellicherry, contg. to act as Collr. and Magt. of Malabar, from 8th Apl. to 12th June 67; Jd. Tellicherry, 15th June 67; Ag. Civil and Sess. Judge, Tellicherry, from 11th Aug. to 20th Sept. 68; Ag. Civil and Sess. Judge, Calicut, from 5th Oct. 6 to 17th Apl. 69; Judge, S. C. Ct., Tellicherry, 19th Apl. to 18th May 69; *Furlo. to Euro.*, from 25th May 69 to 20th May 71; Judge, S. C. Ct., Tellicherry, 27th May 71; Ag. Collr. and Magt. of Malabar, from 8th July to 29th Aug. 71; Judge, S. C. Ct., Tellicherry, 7th and 8th Sept. 71; Ag. Collr. and Magt., Kistna, from 4th Oct. 71 to 18th Feb. 72; Ag. Civil and Sess. Judge of Guntoor, from 2nd Feb. 72; Judge of the Ct. of S. Cs., Vellore, contg. to act as Dist. and Sess. Judge of Guntoor, 4th Mar. to 11th Nov. 73; Dist. and Sess. Judge, Salem, 16th Nov. 73; Priv. leave, from 28th Sept. to 9th Dec. 75; Left Salem, 29th Jany. 76; *Furlo. to Eur.*, from 8th Feb. 76 to 6th Feb. 78; Ag. Resdt., Travancore and Cochin, from 21st Feb. 78 to 27th Mar. 79; On spl. duty, 28th Mar. to 15th Apl. 79; Dist. and Sess. Judge, Salem, 16th Apl. 79 to 3rd Dec. 80; On spl. duty as Arbitrator of boundary disputes between the States of Travancore and Cochin (with a spl. allee. of Rupees 300, from 9th Dec. 80; Ag. Resdt. of Travancore and Cochin, contg. on spl. duty, from 1st Apl. 81; On tour with H. H. the Maharajah of Travancore to Calcutta, (with a dep. allee. of Rs. 10 a day) 28th Jany. to 19th Mar. 82; Resdt. of Travancore and Cochin, contg. as Arbitrator, from 14th Apl. 82; Priv. leave, from 7th Nov. 82 to 15th Jany. 83; Resdt. of Travancore and Cochin, 16th Jany. to 5th May 83; On tour with H. H. the Maharajah of Travancore to Madras and Pondicherry for 27 days in Jany. and Feb. 83 (with a dep. allee. of Rs. 10 a day); Left Trevantram, 6th May 83; *Furlo. to Eur.*, from 11th May 83 to 9th Aug. 84; Resdt. of Travancore and Cochin, 16th Aug. 84; Priv. leave, from

8th July to 6th Oct. 87; On tour with H. H. the Maharajah of Travancore to Bombay and Madras (with a dep. allee. of Rs. 10 a day), from 3rd Feb. to 6th Mar. 88; On tour with H. H. the Maharaja of Travancore to Madras on the occasion of his Investiture (with a dep. allee. of Rs. 10 a day), 28th Nov. to 13th Dec. 88; On spl. duty proceeding with H. H. the Maha Rajah of Travancore on his tour to North India (with a dep. allee. of Rs. 10 a day), 31st Jany. to 12th Mar. 90; Priv. leave, 16th July to 15th Oct. 90.—27 years, 10 months, 27 days.

1858. Hon. PHILIP PERCEVAL HUTCHINS, c.s.r., (*Barrister-at-Law*).—Joined the Service, 30th Dec. 57; Student at Coll., 27th Feb. 58; Passed in Tel., 26th Mar. 59; in Tam., 29th June 58; Passed the H. Prof. Test in Tam., 30th Apl. 59, and in Tel., 6th Aug. 59; Asst. to the Collr. and Magt., S. Arcot, 30th Aug. 59; Passed L. Stand., 20th Dec. 59; Justice of the Peace: Ag. Hd. Asst. Collr., S. Arcot, 6th Apl. 60; Passed H. Stand., 26th June 60; Hd. Asst. Collr., S. Arcot, 10th Aug. 60; Priv. leave for 2 months, from 18th July 61; Ag. Sub-Collr., and Jt. Magt., S. Arcot, 16th Apl. to 9th May 62; Ag. Dy. Secy. to Govt. in Rev. Dept., from 14th May 62; Ag. Dy. Secy. to Govt. in Depts. under Ch. Secy., from 7th Nov. 62; Ag. Secy. Bd. of Exrs., from 5th May to 4th Aug. 63; Ag. Dy. Secy. to Govt. Rev. Dept., 4th June to 4th Aug. 63; Ag. Judge of the Ct. of S. Cs., Chittoor, from 3rd to 27th Sept. 63; Ag. Sub-Collr. and Jt. Magt., Madras, from 7th Oct. to 26th Nov. 63; Priv. Secy. to H. E. the Govr., the Hon. E. Maltby, 27th Nov. 63 to 18th Jany. 64; Hd. Asst. Collr. and Magt., S. Arcot and Ag. Sub-Collr. and Jt. Magt., Madras, 21st Jany. 64; Ag. Regr., H. Ct., App. Side, from 13th Apl. 64; Regr., H. Ct., App. Side, 21st Mar. 65 to 13th Mar. 67; Sick leave to *Eur.*, under the old rules, from 14th Mar. 67 to 23rd Oct. 68; Regr., H. Ct., 3rd Nov. 68 to 23rd Feb. 69; Ag. Civil and Sess. Judge, Nandyal, from 28th Feb. 69 to 1st Apl. 70; Ag. Civil and Sess. Judge, Tanjore, from 23rd Apl. 70; Ag. Civil and Sess. Judge of Cuddapah, 25th June 71 to 20th June 72; Ag. Civil and Sess. Judge of Bellary, from 24th June to 16th Oct. 72; Ag. Civil and Sess. Judge, Madura, 23rd Oct. 72; Dist. and Sess. Judge, Madura, from 1st Apl. 73 to 12th Mar. 74; *Furlo. to Eur.*, from 21st Mar. 74 to 30th Nov. 75; Dist. Judge, Madura, 15th Dec. 75 to 27th Mar. 81; Priv. leave, from 16th June to 15th Sept. 79; Ag. Judge H. Ct. of Judicature, Madras, from 2nd Apl. to 1st May 81; Dist. Judge, Madura, 11th May to 5th July 81; *Spl. leave to Euro. on urgent p. a.*, from 20th July 81 to 15th Jany. 82; Dist. and Sess. Judge, Madura, 23rd Jany. 82; Memr., Rent Law Commee., 21st Sept. 82; Left Madura, 3rd Dec. 82; Ag. Secy. to Govt., Rev. Dept., 7th Dec. 82 to 8th Mar. 83; *Spl. duty in connection with the re-organizn. of Judl. Estbs.*, from 9th Mar. 83; Mem. of the Bd. of Exrs., 19th May 83; Ag. Judge of the H. Ct. of Judicature, Madras, from 9th July 83; Judge H. Ct. of Judicature, Madras, from 24th Nov. 83 to 2nd Dec. 85; Fellow of Madras Univ., 24th Mar. 84; *Furlo. to Eur.*, from 4th Dec. 85 to 8th Nov. 86; On spl. duty Govt. Secretariat, from 13th Nov. 86; Ord. Memr. of Council, 8th Dec. 86 to 8th Nov. 88; Visited Godavari and Kistna Dist. in Dec. 87; Companion of the Most Exalted Order of the Star of India, 2nd Jany. 88; Left Madras, 9th Nov. 88; Ord. Memr. of Council of the Govr.-Genl. of India, 18th Nov. 88.—28 years, 1 month, 10 days.

SECOND CLASS OF 23 YEARS STANDING.

1860. Hon. 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 Examin. 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; *Furlough 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 13th 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; *Furlough to Euro.*, from 25th Apl. 82 to 24th Apl. 84, and *Extraordinary leave with allowances*, 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 Memr. 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., 19th 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; Deptd. 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.—26 years, 2 months, 26 days.

1862. **Hon. 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 Malum., 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 Euro.*, 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; Princel. 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; *Furlough to Euro.*, from 6th July 73 to 2nd Jan. 75; Ag. Dist. and Sess. Judge, S. Canara, 23rd Jan. 75; Addl. Sess. Judge, Cuddapah, during adjournment of Hs. Ct., 1st May 77; Dist. and Sess. Judge, S. Canara, 30th Sept. 77 to 3rd Apl. 79; *Furlough to Euro.*, 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; *Furlough to Euro.*, 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; *Furlough to Euro.*, 10th May 89 to 12th Jan. 90; Offg. Judge, H. Ct. of Judicature, Madras, 16th Jan. 90; To act as Dist. and Sess. Judge, Chingleput.—22 years, 5 months, 13 days.

1862. **Hon. JOHN FREDERICK PRICE**, (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 2nd Nov. 70; Sub-Collr. and Jt. Magt., Salem, 12th Dec. 71; Ag. Collr. and Magt., Salem, from 22nd Mar. 73 to 14th June 74; *Furlough to Euro.*, from 5th July 74 to 26th June 76; Ag. Judge of the Ct. of S. Cs., Madura, 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 Exmrs., 11th Jan. 82; Priv. leave, from 21st Aug. to 20th Sept. 83; Left Chingleput, 1st May 84; *Furlough to Euro.*, from 6th May to 9th Nov. 84; Collr. and Magt., Chingleput, 11th Nov. 84 to 13th Apl. 85; Ag. Dir. Rev. Settl. and Agricul., Madras, from 10th Apl. 85; Ag. Secy. to Govt., Rev. Dept., from 19th Oct. 85 to 11th July 86; Ag. Dir. Rev. Settl. 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. Settl. 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; Accompd. the Rt. Hon. the Govr. on his tour to Ganjam, 29th May 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.—25 years, 8 months, 11 days.

1862. **HENRY SEWELL, M.A.** (University College, Oxford).—Joined the Service, 28th Aug. 62; Student at Coll., 26th Nov. 62; Passed in Tel., 16th Apl. 63; in Tam., 2nd Oct. 63; *Overstayed joining time*, 7th to 10th Nov. 63; Asst. Collr. and Magt., Madura, 11th Nov. 63 to 6th Dec. 64; Passed L. Stand. 7th Oct. 64; Priv. leave, from 7th Dec. 64 to 6th Jan. 65; Ag. Hd. Asst. Collr. and Magt., S. Canara, 17th Jan. to 13th Mar. 65; Asst. Collr. and Magt., S. Canara, 14th Mar. 65; Ag. Hd. Asst. Collr., S. Canara, 3rd June to 19th Nov. 65, and from 31st Jan. 66; Full powers of a Magt., 9th Feb. 66; Passed H. Stand. 21st Aug. 66; Hd. Asst. Collr., Tinnevely, contg. to act in S. Canara, 15th Jan. to 10th Mar. 67; Ag. Judge, Ct. of S. Cs., Tellicherry, 14th Mar. 67; Ag. Sub-Collr. and

Jt. Magt., Malabar, 15th June to 16th Sept. 67; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 22nd Sept. to 21st Dec. 67; Justice of the Peace, 8th Jan. 68; Hd. Asst. Collr. and Magt., Malabar, 6th Jan. to 10th May 68; Ag. Under-Secy. to Govt., Rev. Dept., from 16th May to 15th Aug. 68, and from 21st Aug. to 21st Nov. 68; Priv. leave, from 22nd Nov. 68 to 21st Jan. 69; Ag. Princ. Asst. Collr. and Agent, Vizagapatam, from 1st Feb. 69; Ag. Collr., Vizagapatam, from 22nd Dec. 69 to 20th Jan. 70; Ag. Princ. Asst., Vizagapatam, up to 30th Nov. 70; *Furlo. to Eur.*, from 25th Dec. 70 to 24th Dec. 72; On duty in the Office, Bd. of Rev., from 23rd Jan. to 5th Feb. 73; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 9th Feb. 73; Ag. Collr. and Magt., N. Arcot, from 21st Mar. 73; Sub-Collr. and Jt. Magt., contig. to act as Collr., N. Arcot, 6th to 20th June 73; Sub-Collr., N. Arcot, 24th June to 31st Aug. 73; Ag. Collr., Cuddapah, from 7th Sept. to 18th Nov. 73; Sub-Collr., N. Arcot, 27th Nov. 73 to 12th Mar. 74; Ag. Collr. and Magt., Bellary, from 17th Mar. to 4th June 74; Sub-Collr., N. Arcot, 13th June 74; Ag. Dist. and Sess. Judge, N. Arcot, 25th June 74 to 5th Apl. 75; Priv. leave, 12th Apl. to 8th May 75; Ag. Collr. and Magt. of Trichinopoly, from 9th May 75; Priv. leave, from 20th to 30th Oct. 76, and from 1st to 25th June 78; Collr. and Magt., Trichinopoly, and Political Agent, Padukotta, 3rd June 78 to 18th Apl. 79; *Furlo. to Eur.*, from 22nd Apl. 79 to 27th Nov. 80; *Overstayed*, 28th Nov. to 1st Dec. 80; Re-apptd. as Collr. and Magt., Trichinopoly, from 12th Dec. 80; Priv. leave, from 10th Apl. to 24th June 83 and from 10th to 24th June 84; Left Trichinopoly, 3rd Aug. 85; *Furlo. to Eur.*, from 12th Aug. 85 to 10th Oct. 86; Ag. Dist. and Sess. Judge, N. Malabar, from 22nd Oct. 86; Dist. and Sess. Judge, N. Arcot, but contig. to act as Dist. and Sess. Judge, N. Malabar, 16th Nov. 86; Dist. and Sess. Judge, N. Malabar, 3rd Jan. 87; Left N. Malabar, 2nd May 87; Ag. Collr. and Magt., S. Arcot, from 4th May 87; Dist. and Sess. Judge, Madura, but to continue to act as Collr. and Magt., S. Arcot, 24th June 87; Collr. and Magt., S. Arcot, 14th Oct. 87; Priv. leave, from 7th Aug. to 17th Oct. 89; Left S. Arcot, 22nd Apl. 90; *Furlo. to Euro.* for 10 months and 23 days, from 2nd May 90; To be Collr. and Magt. of the Dist., Bellary, 28th Feb. 90.—23 years, 1 month, 23 days.

1863. Hon. HENRY EDWARD STOKES, C.S.I., B.A., (Trinity College, Dublin).—Joined the Service, 31st Aug. 63; Student at Coll., 4th Jan. 64; Passed in Tel., 4th July 64; Passed in Tam., 5th Oct. 64; *Sick leave, under the old rules, to Eur.*, from 13th Nov. 64 to 7th Feb. 66; Asst. Collr. and Magt., Salem, 22nd Feb. to 10th Dec. 66; Passed L. Stand., 21st Aug. 66; Ag. Hd. Asst. Collr., Nellore, 17th Dec. 66 to 15th Feb. 68; Passed H. Stand., 28th June 67; Justice of the Peace, 19th July 67; Ag. Hd. Asst. Collr., Nellore, from 17th Mar. 68; Asst. Collr., Nellore, 18th June 68; Ag. Hd. Asst. Collr., Nellore, from 5th July to 1st Oct. 68, and from 3rd Oct. 68 to 22nd Mar. 69; Ag. Under-Secy. to Govt. in Depts. under Ch. Secy., from 31st Mar. 69; Under-Secy. to Govt. in Depts. under Ch. Secy., 24th Aug. 69; Priv. leave, from 28th Apl. to 12th June 70; Ag. Sub-Secy., Bd. of Rev., from 9th Jan. 71; Ag. Collr. of Sea Customs and Protr. of Emigrants, in addition to his duties as Sub-Secy., Bd. of Rev., 29th Jan. to 8th Feb. 71; Resigned ch. of Sub-Secy. Bd. of Rev., 9th Feb. 71, (contig. to act as Collr. of Sea Customs, up to 12th Feb. 71), and resumed ch. of Office of Under-Secy. to Govt., 13th Feb. 71; Priv. leave, from 19th to 30th July 71; Ag. Sub-Secy., Bd. of Rev., from 14th May 72; Priv. leave, from 17th Apl. to 16th July 73; Ag. Secy., Bd. of Rev., from 20th Aug. to 15th Oct. 73; Ag. Sub-Secy., up to 19th Mar. 74; *Spl. leave to Euro.* from 23rd Mar. to 14th Sept. 74; Ag. Collr. and Magt., Chingleput, 20th Sept. to 31st Oct. 74; Under-Secy. to Govt., 2nd Nov. 74; Ag. Sub-Secy., Bd. of Rev., 4th Nov. 74; Ag. Secy., Bd. of Rev., 23rd Jan. 75; Fellow of the Univ. of Madras, 16th Feb. 75; Sub-Secy., Bd. of Rev., contig. to act as Secy., Bd. of Rev., 30th July 75; On spl. duty under Govt. of India, with the Madras Salt Commn., with a spl. allee. of Rs. 10 a day, from 10th Jan. to 14th Sept. 76; Ag. Secy., Bd. of Rev., 15th Sept. 76; Secy., Bd. of Rev., 15th Jan. 77; Addl. Secy., Bd. of Rev., on Famine duties, 17th to 21st Feb. 77; Priv. leave, from 5th July to 25th Sept. 77; Secy. Bd. of Rev., up to 4th Feb. 78; *Furlo. to Eur.*, from 4th Mar. 78 to 1st Nov. 79; Apptd. as Dist. and Sess. Judge, S. Malabar, from 1st Oct. 79; Ag. Collr. and Magt., Salem, from 12th Nov. 79; Collr. and Magt., Salem, 16th June 81 to 23rd Apl. 82; On spl. duty at Ootacamund as Memr. of Commee. for preparing draft Bill for administering Forests in the Madras Presdy., from 26th Apl. to 11th June 82; Memr. of the Local Self-Govt. Commee., from 12th June to 20th July 82; Ag. Collr., Magt.

and Agent, Tanjore, from 3rd Aug. 82 to 29th June 83; Ag. Secy. to Govt., Rev. Dept., from 9th July to 8th Oct. 83; Priv. leave, from 9th Oct. 83 to 8th Jan. 84; Secy. to Govt. in the Rev. Dept., from 12th Jan. 84; *Furlo. on M. C. in India*, from 8th Apl. 85, and to *Euro.*, from 5th May 85 to 4th July 86; On spl. duty, from 9th to 11th July 86; Secy. to Govt., Rev. Dept., from 12th July 86; Also a Local Memr. of Finance Commee., 14th Sept. 86; Ag. Ch. Secy. to Govt., from 14th Oct. 86; Addl. Memr. of Council of Fort St. George, for making Laws and Regulations, 14th Oct. 86; Ch. Secy. to Govt., from 30th Oct. 87; Proceeded to Calcutta with H. E. the Govr., 30th Jan. 88; Retd. to Madras, 15th Feb. 88; Temp. Memr. of Council, 3rd July to 31st Oct. 88; Priv. leave, from 1st to 8th Nov. 88; Memr. of Council, 9th Nov. 88; Companion of Most Exalted Order of the Star of India, 4th May 89; Accompl. His Excell. on tour through Kistna, Godavari and Kurnool, 10th Dec. 89; *Leave on m. c. for 6 months, from 25th June 90.*—21 years, 10 months, 7 days.

1863. Hon. 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 Sep. 66; Hd. Asst. Collr. and Magt., Kurnool, contig. 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, contig. 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., Madura, 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., Madura, from 1st Apl. to 1st July 70; Hd. Asst. Collr., Coimbatore, contig. to act as Sub-Collr., Madura, 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., Madura, from 18th March 71; Priv. leave, from 4th Oct. to 3rd Nov. 72; Ag. Collr. and Magt., Madura, from 2nd Sept. to 15th Nov. 73; Priv. leave, from 16th Nov. 73 to 15th Feb. 74; Sub-Collr. and Jt. Magt., Madura, 19th Feb. 74; Ag. Collr. and Magt., Madura, from 5th Sept. to 4th Oct. 74; Ag. Dist. and Sess. Judge, Madura, from 30th July 75; Ag. Collr. and Magt., Madura, 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., 28th 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. I., Finl. Resolution, No. 2952, dated 3rd June 87; To be 3rd Memr., Bd. of Rev., 9th Jan. 89; To be 2nd Mem. 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 Dec. 90.—23 years, 11 months, 19 days.

1863. 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., Madura, 8th May 65 to 12th July 66; Passed L. Stand., 1st 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. Madura, 24th Apl. 67; Hd. Asst., Madura, 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 Jany. 68; Ag. Hd. Asst., 7th Jany. to 14th Feb. 68; Justice of the Peace, 8th Jany. 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. 73 to 5th Jany. 79; Ag. Collr. and Dist. Magt., Salem, 9th Jany. 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 Jany. 80; Ag. Commr. of Salt Rev., Madras, from 28th Jany. 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 Jany. 86; Priv. leave, from 11th Jany. to 4th Feb. 85, and from 4th Jany. to 3rd Feb. 86; Apptd. to be Collr. and Magt., Anantapur, 5th Jany. 86; To be Dist. and Sess. Judge, N. Malabar, 20th Augt. 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 Jany. 87; *Overstayed joining time, 28th Jany. 87*; Joined as Dist. and Sess. Judge, N. Arcot, 29th Jany. 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 Seperate 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; Acting 3rd Memr. of Board of Revenue, 2nd Dec. 90.—23 years, 8 months, 25 days.

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

1863. SAMUEL TRANT MCCARTHY, (St. Patrick's Coll., Carlow).—Joined the Service, 31st Aug. 63; Student at Coll., 4th Jany. 64; Passed in Tel. 1st Apl. 64; in Tam., 4th July 64; in Tel., for Major Reward, 9th Jany. 65; in Tam. for Major Reward, 24th Oct. 65; Asst. Collr. and Magt., Kurnool, 10th Nov. 65 to 20th July 66; *Sick leave, under the old rules, to Bangalore, from 26th July to 18th Sep. 66*; Asst. Collr. and Magt., Bellary 30th Sept. 66 to 15th Mar. 68; Sub-Magt., 16th Apl. 67; Passed L. Stand. 6th Aug. 67; Full Powers of a Magt., 29th Oct. 67; Passed H. Stand., 14th Dec. 67; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 21st Mar. to 16th Sept. 68; Justice of the Peace, 17th July 68; Asst. Collr., N. Arcot, 17th Sept. 68; Ag. Sub-Collr. and Jt. Magt., Cuddapah,

13th to 28th Oct. 68; Ag. Hd. Asst. Collr. and Magt., Kurnool, 5th Nov. 68; Ag. Collr., Kurnool, from 3rd May 70; Ag. Hd. Asst., 28th May to 3rd Nov. 70; *Suspended and out of employ, from 4th Nov. 70 to 2nd Feb. 71*; Asst. Collr. and Magt., Nellore, 3rd Feb. 71; Ag. Hd. Asst. Collr., Nellore, 15th Sept. 71; Hd. Asst. Collr. and Magt., Tanjore, contg. to act at Nellore, 12th Mar. 72; Ag. Sub-Collr. and Jt. Magt., Nellore, 19th May 72 to 5th Mar. 73; *Furlo. to Eur., from 31st Mar. 73 to 23rd Mar. 75*; Ag. Sub-Collr. and Jt. Magt., Kistna, from 14th Apl. to 3rd Aug. 75; Ag. Sub-Collr. and Jt. Magt., Chingleput, 13th Aug. 75; Sub-Collr. and Jt. Magt., Chingleput, 2nd Oct. 77; In ch. of Collr.'s Office, 12th to 18th Mar. 78; Sub-Collr. up to 4th July 78; Ag. Dist. and Sess. Judge, Cuddapah, 10th July 78; Ag. Dist. and Sess. Judge, Cuddapah and Bellary, 29th Mar. to 11th Apl. 79; Ag. Dist. and Sess. Judge, N. Malabar, 15th Apl. to 26th Aug. 79; Ag. Collr. and Magt., Cuddapah, from 3rd Sept. 79 to 18th Jany. 81, and again from 19th Jany. to 31st Mar. 81; Priv. leave, from 1st Apl. to 30th June 81; Ag. Dist. and Sess. Judge, Kistna, from 2nd July 81; Dist. and Sess. Judge, Vizagapatam, contg. to act in Kistna, 21st Jany. 82; Dist. and Sess. Judge, Kistna, 21st Nov. 82 to 20th Aug. 83; *Furlo. to Eur., from 27th Aug. 83 to 25th Aug. 85*; To be Dist. and Sess. Judge of Madura, from 1st Oct. 84; Ag. Dist. and Sess. Judge of Chingleput, from 27th Aug. 85; Dist. and Sess. Judge, Chingleput, 24th June 87; Left Chingleput, 13th Mar. 88; *Spl. leave on urgent private affairs to Eur., from 16th Mar. to 8th Sept. 88*; Dist. and Sess. Judge, Chingleput, 14th Sept. 88 to 20th Mar. 90; Left Chingleput, 21st Mar. 90; *Furlo. for 1 year, from 21st Mar. 90.*—21 years, 4 months, 7 days.

1863. Hon. 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 Jany. 65; Asst. Collr. and Magt., Tanjore, 30th May 65; Priv. leave for 1 month, from 13th May 66; *Overstayed, 13th June 66*; Passed L. Stand. 21st Aug. 66; Sub-Magt., 1st cl., 22nd Jany. 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 Jany. 68; Passed H. Stand., 14th Dec. 67; Asst. Collr., Tanjore, 14th Jany. 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 Jany. 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. 73; 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. 1890—23 years and 3 days.

1863. Hon. FRANCIS HENRY WILKINSON, (Pembroke Coll., Oxford).—Joined the Service, 18th Aug. 63; Student at Coll., 10th Nov. 63; Passed in Tel., 13th Jany. 64; in Tam., 1st Apl. 64; in Tam., for Major Reward, 18th Oct. 64; Asst. Collr. and Magt., Coimbatore, 22nd Feb. 65; Passed L. Stand., 18th Apl. 66; Ag. Hd. Asst. Collr. and Magt., N. Arcot, 18th July 66; Full powers of a Magt., 7th Aug. 66; Passed H. Stand., 21st Aug. 66; Justice of the Peace, 7th Jany. 67; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 7th May 67; Hd. Asst. Collr. and

Magt. of Bellary, contg. to act as Sub-Collr., N. Arcot, 29th May to 6th June 67; Ag. Hd. Asst. Collr., N. Arcot, 7th June 67; Ag. Under Secy. to Govt., Rev. Dept., from 18th Aug. to 29th Nov. 67; Ag. Hd. Asst., N. Arcot, from 10th Dec. 67; In ch. of Sub-Collr.'s Office, N. Arcot, from 20th Dec. 67 to 15th Jan. 68; Hd. Asst. Collr., 11th to 29th Feb. 68; *Spl. leave to Eur.*, from 8th Mar. to 7th Sept. 68; *Overstayed*, 8th and 9th Sept. 68; Hd. Asst., N. Arcot, 17th Sept. 68; In ch. of Sub-Collr.'s Office, N. Arcot, from 22nd Dec. 68 to 23rd Jan. 69, and from 7th to 23rd Apl. 69; Left N. Arcot, 16th May 69; Ag. Sub-Collr. and Jt. Magt., Madras, from 22nd May to 22nd July 69; Ag. Sub-Collr., Madras, from 27th July to 27th Sept. 69; Hd. Asst. Collr., N. Arcot, 7th Oct. 69; Ag. Sub-Collr., from 16th Apl. to 17th July 70; Hd. Asst. Collr., 19th July 70; *Priv. leave*, from 25th July to 24th Sept. 70; On *spl. duty* as Arbitrator of boundary disputes in the villages of the Karvatinagur Zemindari, 17th June 70; Left N. Arcot, 18th Jan. 71; *Furlo to Eur.*, from 22nd Jan. 71 to 10th Oct. 72; Hd. Asst. Collr., N. Arcot, 22nd Oct. 72; Ag. Sub-Collr., 21st Mar. to 23rd June 73; Ag. Sub-Collr., Salem, from 21st Aug. 73; Ag. Collr. and Magt., Salem, 15th to 30th June 74; *Priv. leave*, from 8th Apl. to 8th June 75, and from 19th Mar. to 3rd June 77; Sub Collr. and Jt. Magt., Salem, 2nd Apl. to 6th Aug. 78; Ag. Dist. and Sess. Judge, Bellary, 9th Aug. 78 to 9th Mar. 79; *Furlo to Eur.*, from 10th Mar. 79 to 17th Sept. 80; Sub-Collr. and Jt. Magt., Salem, 29th Sept. 80; Ag. Dist. and Sess. Judge, Salem, 4th Dec. 80; Dist. and Sess. Judge, S. Malabar, contg. to act at Salem, 11th June 82; Left Salem, 22nd Mar. 83; Dist. and Sess. Judge, S. Malabar, 31st Mar. 83; *Priv. leave*, from 1st Aug. to 31st Oct. 84; Left S. Malabar, 23rd Jan. 85; *Furlo to Eur.*, from 80th Jan. 85 to 12th Feb. 86; Dist. and Sess. Judge, S. Malabar, from 23rd Feb. 68 to 17th Nov. 87; *Priv. leave*, from 10th to 23rd Oct. 87; Left S. Malabar, 18th Nov. 87; Judge, H. Ct. of Judicature, Madras, 19th Nov. 87; Memr. Bd. of Exrs., 5th July 88; Left Madras, 10th Jan. 90; *Furlo on m. c. to Euro. for 11 months*, from 11th Jan. 90.—21 years, 4 months, 17 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 14th 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 6th 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; *Priv. leave*, 20th Jan. to 18th Mar. 90.—23 years, 9 months, 14 days.

1863. GEORGE DUNCAN IRVINE, (St. John's Coll. Oxford).—Joined the Service, 6th Aug. 63; Student at Coll., 27th Oct. 63; Passed in Tel., 1st Apl. 64; in Tam., 5th Oct. 64; in Can., for Minor Reward, 27th Apl. 65; Asst. to the Collr. and Magt., S. Arcot, 28th May 65 to 20th May 66; Asst. Collr. and Magt. of Salem, 6th June 66; *Priv. leave*, from 2nd Aug. to 1st Nov. 67; Passed L. Stand., 18th Feb. 68; Passed H. Stand., 1st July 68; Full powers of a Magt., 29th Sept. 68; Ag. Hd. Asst. Collr. and Magt. of Salem, from 18th Oct. 68 to 13th Feb. 69; Ag. Sub-Collr., Salem, from 17th Feb. 69; Ag. Hd. Asst., 24th Mar. to 21st June 69; Ag. Hd. Asst. Collr. of Coimbatore, from 24th June to 12th Sept. 69; *Priv. leave*, 13th Sept. to 1st Nov. 69; Ag. Hd. Asst. Collr. of Tinnevely, from 2nd Nov. to 15th Dec. 69; Justice of the Peace, 9th Nov. 69; *Priv. leave*, from 16th Dec. 69 to 17th Jan. 70; Asst. Collr. and Magt., Madras Dist., from 18th Jan. to 1st Apl. 70; *Furlo to Eur.*, from 2nd Apl. 70 to 31st Jan. 72; Asst. Collr., Chingleput, 2nd Feb. 72; Ag. Sub-Collr. and Jt. Magt. of Bellary, from 6th May to 9th July 72; Ag. Judge of the Ct. of S. Cs., Kumbakonam, from 26th July 72; Hd. Asst. Collr., Nellore, contg. to act as Judge, S. C. Ct., Kumbakonam, 1st Nov. 73 to 12th Aug. 74; Ag. Prinl. Asst. Collr., Magt. and Agent, Vizagapatam, 26th Aug. 74 to 28th Feb. 75; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 10th Mar. 75; Ag. Collr. and Magt., S. Arcot, from 2nd July to 2nd Sept. 75; Ag. Sub-Collr., up to 9th Dec. 75; Ag. Judge, Ct. of S. Cs., Vellore and Madras, 21st Dec. 75 to 9th Dec. 76; *Priv. leave*, 11th to 15th June 76; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 15th Dec. 76 to 22nd Feb. 77; Ag. Judge, Court of S. Cs., Cuddalore, 6th Mar. 77; Ag. Dist. and Sess. Judge, S. Arcot, 16th Apl. 77; Ag. Judge, S. C. Ct., 5th May 77 to 18th Apl. 78; *Furlo to Eur.*, from 22nd Apl. 78 to 20th Apl. 79; Apptd. (while on *furlo*) as Sub-Collr. and Jt. Magt., Tanjore, 12th Dec. 78; Ag. Collr. of Sea Customs and Protr. of Emigrants, Madras, 4th May to 7th June 79; Ag. Dist. and Sess. Judge, S. Tanjore, 11th June to 7th Sept. 79; Ag. Dist. and Sess. Judge, N. Malabar, from 19th Sept. to 14th Oct. 79; Ag. Collr. and Magt. and Spl. Agent, S. Arcot, from 24th Oct. 79 to 4th Jan. 80; Ag. Collr. of Sea Customs, Madras, and Protr. of Emigrants, from 7th Jan. to 17th Feb. 80; Sub-Collr., Tanjore, 26th Feb. to 1st Mar. 80; Ag. Dist. and Sess. Judge, N. Tanjore, from 3rd Mar. to 9th Apl. 80; Ag. Dist. Judge, Kurnool, from 22nd Apl. 80; Dist. and Sess. Judge, Kurnool, from 11th July 82; Left Kurnool, 27th Mar. 83; *Furlo to Eur.*, from 30th Mar. to 29th Oct. 83; Dist. and Sess. Judge, Kurnool, 3rd Nov. 83 to 15th Feb. 84; Ag. Dist. and Sess. Judge, Trichinopoly, from 1st Mar. 84; Dist. and Sess. Judge, Trichinopoly, 5th Sept. 84 to 22nd Mar. 86; Left Trichinopoly, 23rd Mar. 86; *Spl. leave to Eur.*, from 26th Mar. to 25th Sept. 86; *Overstayed*, 26th Sept. 86; On *spl. duty* in the Vizagapatam Dist. for holding an enquiry into the conduct of certain police officers of the Vizagapatam Agency in the matter of certain enquiries into some supposed cases of human sacrifices in Bustar, from 1st Oct. to 15th Nov. 86; Magt., 1st cl., exercising ordny. and *spl. powers confd. by Secs. 36 and 37 and described in Schds. III. and IV. respectively of the C. P. C.*, 8th Oct. 86; Left Vizagapatam, 16th Nov. 86; Dist. and Sess. Judge, Trichinopoly, from 23rd Nov. 86; Dist. and Sess. Judge, Coimbatore, 8th to 19th May 87; Dist. and Sess. Judge, Trichinopoly, 20th May to 26th Oct. 87; Ag. Dist. and Sess. Judge, Coimbatore, from 3rd Nov. 87; To be Dist. and Sess. Judge, S. Malabar, but contg. to act as Dist. and Sess. Judge, Coimbatore, 19th Nov. 87; Left Coimbatore, 10th Aug. 88; On *spl. duty* as an Addl. Sess. Judge, N. Malabar, 13th to 24th Aug. 88; Ag. Dist. and Sess. Judge, Coimbatore, 27th Aug. 88; To be Dist. and Sess. Judge, S. Arcot, but to continue to act as Dist. and Sess. Judge, Coimbatore, 1st Oct. 88; Left Coimbatore, 27th Mar. 89; *Furlo to Eur.*, from 29th Mar. 89 to 23rd Mar. 90; To be Dist. and Sess. Judge, Coimbatore, 23rd July 89; Jd. as Dist. and Sess. Judge, Coimbatore, 31st Mar. 90.—22 years, 3 months, 8 days.

1863. GEORGE MCWATTERS, M.A., (Barrister-at-Law), (Queen's Coll., Belfast).—Joined the Service, 31st Aug. 63; Student at Coll., 4th Jan. 64; Passed in Tam., 1st Apl. 64; in Tel., 4th July 64; in Tel., for Major Reward, 18th Oct. 64; in Tam., for Major Reward, 18th Oct. 65; Asst. Collr. and Magt., Trichinopoly, 28th Nov. 65 to 31st July 66; Passed L. Stand., 18th Apl. 66; Full powers of a Magt., 4th Aug. 66; Ag. Hd. Asst. Collr. and Magt. of Madras, 3rd Aug. 66; Passed H. Stand., 21st Aug. 66; Justice of the Peace, 8th Jan. 68; *Priv. leave* for 1 month, from 25th Sept. 68; Hd. Asst. Collr. and Magt. of Madras, 25th May 69; *Priv. leave* for 3 months, from 3rd Oct. 69, and for 1 month, from

26th Jany. 71; Left Madura, 29th Aug. 71; Ag. Sub-Collr. and Jt. Magt. of Tinnevely, 5th Sept. 71 to 9th Feb. 72; Hd. Asst. Collr., Madura, 24th Feb. to 29th Apl. 72; Ag. Under Secy. to Govt., Public, &c., Depts., 14th May to 12th Sept. 72; *Furlo. to Eur.*, from 13th Sept. 72 to 31st Aug. 74; Ag. Sub-Collr. and Jt. Magt. of Coimbatore, 10th Sept. 74; Priv. leave, from 15th Mar. to 14th June 78; Ag. Collr. and Magt., Coimbatore, from 11th Mar. 79; Sub-Collr. and Jt. Magt., Cuddapah, contg. to act as Collr., Coimbatore, 21st Apl. to 6th June 79; Ag. Collr. and Magt., Malabar, from 11th June 79 to 22nd Nov. 80; Ag. Sub-Collr., Coimbatore, 1st Dec. 80 to 31st Jany. 81; Recd. thanks of Govt. for Famine services, 5th Oct. 81; Ag. Collr. and Magt., Malabar, from 4th Feb. 81 to 19th Apl. 82; Priv. leave, from 2nd Apl. to 1st July 81 and from 20th Apl. to 15th May 82; Ag. Collr. and Magt., Chingleput, 26th May to 9th Aug. 82; *Furlo. to Eur.*, from 10th Aug. 82 to 1st Aug. 84; To be Dist. and Sess. Judge, Salem, from 1st Jany. 83; To be Collr. and Magt. of the Dist., Salem, from 8th Jany. 84; Joined as Collr. and Magt. of the Dist., Salem, from 12th Aug. 84; Priv. leave, from 14th Aug. to 13th Nov. 87; Left Salem, 14th Nov. 89; Collr. of Sea Customs and of the Madras District, Protector of Emigrants, Supt. of Stamps and Stationery and Chairman of the Harbour Trust Board, Madras, 16th Nov. 89; Priv. leave for 3 months, from 17th Oct. 90.—23 years and 16 days.

1863. CHARLES ARTHUR GALTON, M.A. (Exeter Coll., Oxford).—Joined the Service, 18th 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 Jany. 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 Jany. 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 Jany. 75; Ag. Sub-Secy., Bd. of Rev., 23rd Jany. 75; Hd. Asst., S. Canara, contg. to act as Sub-Secy., Bd. of Rev., 30th July 75; Ag. Secy., Bd. of Rev., from 26th Jany. to 14th Sept. 76; Priv. leave, from 15th Sept. to 3rd Nov. 76; Sub-Secy., Bd. of Rev., 15th Jany. 77; Ag. Secy., Bd. of Rev., 5th July to 25th Sept. 77, and from 5th Feb. 78; On 3 months' priv. leave, from 6th Jany. 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 18th 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 Jany. 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., 16th 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, 26th Sept. to 21st Dec. 89.—25 years, 1 month, 19 days.

1864. WILLIAM ALEXANDER HAPPELL, (Glasgow and Edinburgh).—Joined

the Service, 22nd Aug. 64; Student at Coll., 25th Nov. 64; Passed in Tel., 10th Apl. 65; in Tam., 9th Oct. 65; Asst. Collr. and Magt., Godavari, 17th Nov. 65; Passed L. Stand., 8th Mar. 67; Full powers of a Magt., 26th Mar. 67; Ag. Hd. Asst. Collr. and Magt., Godavari, 7th May 67; Passed H. Stand., 14th Dec. 67; Justice of the Peace, 20th Apl. 69; Ag. Sub-Collr., Godavari, from 20th Mar. to 18th June 70; Priv. leave, from 7th May to 6th June 71; Ag. Sub-Collr., 3rd Aug. 71; Ag. Collr., Godavari, from 29th Aug. 71; Ag. Sub-Collr., 15th Sept. 71; Ag. Hd. Asst., 16th Sept. 71; Ag. Sub-Collr., 1st to 17th May 72; Priv. leave, from 18th May to 17th June 72; Ag. Hd. Asst., up to 23rd June 72; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 4th July 72 to 22nd Feb. 73; Asst., Ag. Hd. Asst. Collr. and Magt., Trichinopoly, from 5th Mar. to 3rd May 73; Priv. leave, from 4th May to 30th July 73; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 11th Aug. to 5th Oct. 73; Ag. Sub-Collr., Tinnevely, 14th Oct. 73; Ag. Collr. and Magt., Tinnevely, from 1st to 6th Mar. 74, and from 5th to 18th Oct. 75; Left Tinnevely, 7th Jany. 76; *Furlo. to Eur.*, from 9th Jany. 76 to 3rd Dec. 78; Appd. as Hd. Asst. Collr., Nellore, from 21st Apl. 76; Ag. Princ. Asst. Collr., Ganjam, 21st Dec. 78; Ag. Collr., Magt. and Agent, Ganjam, from 15th to 24th May 79; Left Ganjam, 10th June 79; Ag. Dist. and Sess. Judge, Madura, from 16th June to 15th Sept. 79; Ag. Sub-Secy., Bd. of Rev., 20th Sept. to 2nd Nov. 79; Ag. Sub-Collr. and Jt. Magt., Chingleput, 11th Nov. 79 to 7th May 80; Appd. Sub-Collr. and Jt. Magt., Bellary, from 30th Apl. 80; Ag. Collr. and Magt., S. Canara, from 12th May to 8th Aug. 80; Ag. Collr., Magt. and Agent, Vizagapatam, from 21st Aug. to 23rd Nov. 80; Sub-Collr., Bellary, 11th Dec. 80 to 19th Feb. 81; Ag. Dist. and Sess. Judge, S. Malabar, 2nd to 28th Mar. 81; Ag. Commr. of Salt Rev., Madras, from 1st Apl. to 1st Nov. 81; Priv. leave, 2nd Nov. 81 to 1st Feb. 82; Appd. as Ag. Collr., Kistna, during priv. leave, from 2nd Nov. to 18th Dec. 81; (Appd. Hd. Asst. Collr., Bellary, on the abolition of the Sub-Collectorate of Bellary, and Ag. Sub-Collr. and Jt. Magt., Nellore, during priv. leave, 5th Jany. 82); Ag. Sub-Collr. and Jt. Magt., Godavari, 1st Mar. to 6th Apl. 82; Appd. as Sub-Collr. and Jt. Magt., S. Arcot, from 25th Feb. 82; Ag. 2nd Gr. Collr. and Magt., Godavari, 12th Apl. 82; Ag. 1st Gr., from 14th Apl. 82; 2nd Gr. Dist. and Sess. Judge, Nellore, contg. to act as 1st Gr. Collr. and Magt., Godavari, 1st Jany. 83; Collr. and Magt., Kistna, contg. to act as Godavari, 24th Nov. 83 to 26th Apl. 84; Priv. leave, from 29th Apl. to 9th July 84; Collr. and Magt., Kistna, 18th July 84; Left Masulipatam, 17th Apl. 85; *Furlo. to Eur.*, from 24th Apl. 85 to 19th Sept. 86; To be Collr., Magt. and Govt. Agent, Godavari, 4th Dec. 85; Collr., Magt. and Govt. Agent, Godavari, from 25th Sept. 86; Priv. leave, from 24th July to 13th Sept. 89; Ag. Collr. and Magt. of the Dist., Tanjore, 24th Sept. 89 to 1st Jany. 90; Left Tanjore, 2nd Jany. 90; Collr., Magt. and Govt. Agent, Godavari, 15th Jany. 90.—21 years, 9 months, 14 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 Jany. 66; Sub-Magt., 2nd cl., 26th Jany. 66; Asst. Collr. and Magt., S. Canara, 7th Feb. 66; Passed L. Stand., 21st Aug. 66; Passed H. Stand., 21st Jany. 67; Sub-Magt., 1st cl., 22nd Jany. 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 Jany. to 2nd Mar. 71 and from 23rd Oct. to 27th Dec. 71; Passed H. Profy. Test in Canarese, 9th Jany. 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 Jany. 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 Jany. 74; Ag. Under-Secy. to Govt., Public Dept., 19th Nov. 73 to 11th May 75; *Furlo. 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 Instr., 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., 6th Feb. 78; Temp. Addl. Sub-Secy., Bd. of Rev., for spl. duty with the Famine Commn., 17th Nov. 78; Ag. Sub-Secy., 22nd Dec. 78; Ag. Secy., Bd. of Rev., from 6th Jany. 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; *Furlo. to Eur.*, from 17th Feb. to 16th Aug. 80; On spl. duty as Boundary Commr. between Mysore and S. Canara, (with spl. allice. 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. allice. 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; *Furlo. to Eur.*, 5th Apl. 89 to 5th Apl. 90; Collr. and Magt., Coimbatore, 11th Apl. 90.—23 years, 1 month, 12 days.

1864. LORNE AUGUSTUS CAMPBELL, (Trinity Coll., Cambridge).—Joined the Service, 3rd Aug. 64; Student at Coll., 30th Dec. 64; Passed in Tam., 9th Oct. 65; in Tel., 9th Apl. 66; *Overstayed joining time*, 25th and 26th Apl. 66; Asst. Collr. and Magt. of Coimbatore, 27th Apl. 66 to 21st Mar. 67; Asst. Collr. and Magt., Malabar, 23rd Mar. 67 to 8th Jan. 68; *Spl. leave to Eur.*, from 14th Jan. to 13th July 68; *Overstayed*, 14th to 16th July 68; Asst. Collr. and Magt., Coimbatore, 29th July 68 to 24th Aug. 69; Passed L. Stand., 16th Dec. 68; Passed H. Stand., 1st July 69; Full powers of a Magt., 28th Sept. 69; Asst. Collr. and Magt., Madura, 27th Aug. 69; Ag. Asst. Collr., Tinnevely, from 15th Dec. 69 to 19th Apl. 70; Reverted to Madura, 22nd Apl. 70; Justice of the Peace, 24th May 70; Priv. leave, from 23rd Nov. to 22nd Dec. 70; Ag. Hd. Asst., Madura, from 26th Jan. to 25th Feb. 71; Left Madura, 28th Mar. 71; Ag. Hd. Asst. Collr. and Magt., Kistna, from 24th Apl. 71; Ag. Sub-Collr., Kistna, from 6th Sept. to 4th Oct. 71; Priv. leave, from 28th Apl. to 27th June 72; Ag. Hd. Asst., Kistna, up to 8th Mar. 73; Ag. Under Secy. to Govt., Rev. Dept., from 21st Mar. 73; Under Secy. to Govt., Rev. Dept., 15th Jan. 75; Priv. leave, from 8th Mar. to 14th May 75; Ag. Secy. to Govt., Rev. Dept., 2nd Oct. to 22nd Nov. 75; Under-Secy., up to 25th Jan. 76; *Furlo. to Eur.*, from 31st Jan. 76 to 5th Sept. 77; Recalled from *furlo.* during the famine; Voyage to India counting as service, 6th to 25th Sept. 77; Under-Secy., Rev. Dept., 29th Sept. 77; Ag. Secy. to Govt., Rev. Dept., from 31st Aug. to 18th Dec. 78; Ag. Sub-Secy., Bd. of Rev., from 6th Jan. to 7th Apl. 79; Ag. Secy. to Govt., Rev. Dept., from 13th to 18th Mar. 80; Ag. Sub-Secy., Bd. of Rev., 27th Nov. to 21st Dec. 80; Under Secy., Rev. Dept., up to 16th Feb. 81; Voyage to Eur. counting as service, 18th Feb. to 20th Mar. 81; Priv. leave for 3 months in England, from 21st Mar. 81, and on *furlo.*, from 21st June 81 to 27th Dec. 82; To be Sub-Collr. and Jt. Magt., Coimbatore, from 31st Oct. 82; Ag. Dist. and Sess. Judge, Nellore, 13th Jan. 83; Dist. and Sess. Judge, Nellore, from 1st Oct. 84; Priv. leave for 3 months, from 28th Apl. to 27th July 86; *Overstayed*, 28th and 29th July 86; Left Nellore, 22nd Mar. 88; *Furlo. to Eur.*, from 25th Mar. 88 to 24th Mar. 89; Ag. Dist. and Sess. Judge, Coimbatore, 28th Mar. 89 to 28th Mar. 90; Left Coimbatore, 29th Mar. 90; Dist. and Sess. Judge, Salem, 9th Apl. 90.—21 years, 4 months, 12 days.

1864. HENRY BIDEWELL GRIGG, M.A., C.I.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. 66; Asst. Collr. and Magt., Ganjam, 4th May 66; Sub-Magt., 1st cl., 24th July 66; Ag. Insp. of Schools, 1st Divn., 19th Feb. 67 to 15th June 68; Full powers of a Magt., 30th June 68; Exempted from passing the Exams. for Assts., 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; *Furlo. 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; *Furlo. 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 Ednctn. Commee., 84; Presdt., Grant-in-aid Code Revision Commee., 19th Dec. 84; Priv. leave, from 3rd May to 2nd Aug. 85; Presdt., Technical Ednctn. Commee., 1st Sept. 85; Left Madras, 29th Nov. 85; *Furlo. to Eur.*, from 1st Dec. 85 to 26th Mar. 87; Dir. of Public Instrn. and Commr. for the U. C. S. Exams., Madras, from 29th Mar. 87; Presdt., Upper Secondary Examn. 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.—22 years, 7 months, 11 days.

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

1864. WARE PLUMPTRE AUSTIN.—Joined the Service, 2nd Aug. 64; Student at 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., 16th 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 27th 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 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 5th 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. O.*, from 21st May 81 to 5th Jan. 83; To be Sub-Collr. and Jt. Magt., Malabar, from 3rd Mar. 83; 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. —22 years, 3 months, 25 days.

1864. HERBERT FREDERICK CLOGSTOUN.—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; Examn. 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)*; *Overstayed Subsy. leave, 6th to 8th Jan. 80*; Recd. thanks of Govt. for Famine services, 5th Oct. 81; Ag. Princ. Asst. Collr., Magt. and Agent to Govt., Vizagapatam, 9th Jan. to 15th Mar. 80; Jt. Sess. Judge in Rumpa 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 Oudh 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. Comptr. and Andr. Genl. and Hd. Comr. 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., of the Board of Rev., 2nd Dec. 90.—22 years, 4 months, 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, 6th May to 20th July 66; *Sick leave, under the old rules, to Bangalore, from 26th July to 20th Sept. 66*; Asst. Collr., Kurnool, from 24th Sept. 66 to 20th June 70; Sub-Magt., 1st cl., 26th Mar. 67; Full powers of a Magt., 8th May 68; Passed 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 (Ramnad 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., Ramnad, 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 25th Mar. 81; Ag. Dist. and Sess. Judge, Madras, 28th 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; (Appd. 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.—22 years, 11 months, 23 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., 19th 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 Sep. 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., 16th 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 26th June to 23rd Sept.

83; Sub-Secy., Bd. of Rev., contg. to act as Secy., Bd. of Rev., from 20th Oct. 83; Secy., Bd. of Rev., Sub pro tem, 10th Dec. 83; Secy., Bd. of Rev., 8th Jany. 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 Jany. 89; Priv. leave, from 24th Sept. 89 to 1st Jany. 90; Left Tanjore, 9th May 90; *Furlo. to Euro.* for 1 year, from 13th May 90.—22 years, 9 months, 6 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., 9th 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 Jany. 71; Ag. Hd. Asst. Collr., Tinnevely, from 8th Feb. 71 to 15th Sept. 72; Addl. Sub-Collr., Tinnevely, from 18th 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 Govr. 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. Settlt., 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., 16th Mar. 82; Priv. leave, from 2nd Sept. to 1st Nov. 83, and for 6 weeks from 9th Sept. to 20th Oct. 84; Princ. Asst. Collr., Magt. and Agent to Govr., 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 Jany. 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.—21 years, 7 months, 16 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 Madura, 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 Jany. 79; Ag. Sub-Collr., from 11th Jany. 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 Jany. 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 Jany. 86; 2nd Gr. Collr. and Magt., Cuddapah, and Ag. 1st Gr. Collr., from 29th Jany. 86; Left Cuddapah, 1st May 86; *Furlo. to Eur.*, from 3rd May 86 to 7th Oct. 87; To be Collr. and Magt., Cuddapah, 13th 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 18th Nov. 87; Collr. and Magt., N. Arcot, 28th Nov. 88; Priv. leave, from 14th Aug. to 11th Nov. 90.—21 years, 3 months, 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 MACLEANE, 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 Jany. 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 Jany. 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 Jany. 69; Asst. Collr., Madras, up to 23rd Jany. 69; Asst. Collr., Coimbatore, 3rd Feb. 69; Full powers of a Magt., 9th Feb. 69; Passed H. Profy. Test in Can., 17th Jany. 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 Jany. 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; Apptd. 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., 8th Jany. 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 12th 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 Jany. 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; Apptd. 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 Mahammadan Edul. Endowment, from 26th Aug. 85; Tam. Transl. to Govt., from 16th Sept. 85 to 4th Apl. 88; 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 allice., 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.—19 years, 8 months, 20 days.

1867. EVANS CHARLES JOHNSON, (Trinity Coll. Dublin).—Joined the Service, 14th Oct. 67; Arrived, 29th Nov. 67; Asst. Collr. and Magt., Vizagapatam, 9th Jan. 68; Passed L. Stand., 1st July 68; Full powers of a Magt., 15th Sept. 68; Passed H. Stand., 16th Dec. 68; Ag. Prinl. Asst. Collr., Vizagapatam, from 17th Jan. to 6th Feb. 69; Justice of the Peace, 9th Nov. 69; Priv. leave for 2 months, from 28th Mar. 70; *Overstayed*, 28th May to 4th June 70; Re-apptd. as Asst. Collr., Magt. and Agent, Vizagapatam, from 5th June 70; Ag. Prinl. Asst. Collr., from 1st to 12th Feb. 71; Ag. Senior Asst. Collr., from 13th Feb. to 16th May 71, and from 2nd Dec. 71 to 6th Jan. 72; On duty in Vizagapatam, up to 5th Apl. 72; Asst. Collr., Kistna, 10th Apl. 72; Ag. Hd. Asst., Kistna, from 29th Apl. to 26th June 72; Left Kistna, 16th Sept. 72; Ag. Hd. Asst. Collr., Tinnevely, 29th Sept. 72 to 12th Apl. 73; Asst., Ag. Spl. Asst. Collr., Magt. and Agent, Vizagapatam, from 24th Apl. 73; Priv. leave for 3 months, from 4th Aug. 73; *Overstayed*, 4th to 7th Nov. 73; Ag. Prinl. Asst. Collr., 3rd Aug. 74; Ag. Spl. Asst., 26th Aug. 74 to 6th July 75; *Furlo. to Eur.*, from 19th July 75 to 11th July 77; Ag. Hd. Asst. Collr., Malabar, 26th July 77 to 8th Feb. 78; Ag. Asst. Commr., Nilgiris, from 13th Feb. 78; Ag. Commr., Nilgiris, from 11th to 18th Mar. 78; Ag. Asst. Commr., up to 27th June 78; Ag. Sub-Collr., Godavari, 11th July 78; Hd. Asst., Salem, contg. to act as Sub-Collr., Godavari, 30th Sept. 78; On spl. duty, Rumpa Disturbances, without prejudice to his appt., 30th July 79; Priv. leave, from 13th July to 17th Sept. 80; Ag. Dist. and Sess. Judge, Godavari, 10th Oct. to 14th Dec. 81; Ag. Sub-Collr., Godavari, up to 28th Feb. 82; *Furlo. to Eur.*, from 31st Mar. 82 to 12th Apl. 83; To be Sub-Collr. and Jt. Magt., S. Arcot, 1st Jan. 83; To act as Prinl. Asst. Collr., Magt., and Agent to Govr., Vizagapatam, and Addl. Sess. Judge in the Agency Tracts of the above Dist., 13th Feb. 83; Ag. Collr., Magt. and Agent, Vizagapatam, from 23rd Apl. to 31st May 83; Ag. Prinl. Asst. Collr., Dist. Magt. and Agent to Govr., Vizagapatam, and Addl. Sess. Judge in the Agency Tracts of the above Dist., from 2nd June 83; Ag. Collr., Magt. and Agent to Govr. of Fort St. George, Vizagapatam, from 29th June 83 to 27th Apl. 84; Ag. Prinl. Asst., Collr., Magt. and Agent to Govr., Vizagapatam, 26th Apl. 84; Ag. Dist. and Sess. Judge, Vizagapatam, from 24th May 84 to 7th Apl. 85; Left Vizagapatam, 8th Apl. 85; Ag. Collr.

and Magt., Kurnool, from 4th May 85; Priv. leave, from 17th Mar. to 16th June 86; *Overstayed*, 17th June 86; 2nd Gr. Collr. and Magt., Kurnool, but Ag. 1st Gr. Collr., from 18th May 86; Left Kurnool, 26th July 86; Ag. Collr. and Magt., Chingleput, from 3rd Aug. 86; Sub-Collr. and Jt. Magt., S. Arcot, but contg. to act as Collr. and Magt., Chingleput, from 20th Aug. 86; 2nd Gr. Dist. and Sess. Judge, Ganjam, and Ag. in 1st Gr., but contg. to act as Collr. and Magt., Chingleput, from 13th Oct. 86; To be Secy. to the Commrs. of Land Rev., but to continue to act as Collr. and Magt., Chingleput, from 1st Apl. 87; Memr., Bd. of Exrs., 12th Apl. 87; To be 2nd Gr. Collr. and Magt., Tinnevely, and Ag. in 1st Gr., from 30th Oct. 87; To be Collr. and Magt., Tinnevely, 6th Nov. 87; Ceased to be Ag. Collr. and Magt., Chingleput, from 13th Nov. 87; Priv. leave, from 13th Nov. to 27th Dec. 87; Ag. Dist. and Sess. Judge, S. Arcot, from 5th Jan. to 15th Apl. 88; Left S. Arcot, 16th Apl. 88; *Furlo. to Eur.*, from 19th Apl. 88 to 14th Apl. 89; Ag. Dist. and Sess. Judge, Ganjam, 23rd Apl. 89; Dist. and Sess. Judge, Ganjam, 29th Oct. 89; *Overstayed joining time*, 21st May 90; Collr., Dist. Magt. and Agent to the Governor, Ganjam, 22nd May 90.—19 years and 16 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; 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; Re-joined H. Profy. Test in Sanst., 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; Apptd. (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, Madura, 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, Madura, 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, Madura, from 1st Apl. 87; 2nd Gr., Dist. and Sess. Judge, Madura, and Ag. in 1st Gr., from 14th Oct. 87; Dist. and Sess. Judge, Madura, 19th Nov. 87; Left Madura, 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, Madura, 7th Dec. 89; Left Madura, 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, 19th Nov. 90.—19 years 8 months, 24 days.

Literary Works.—Author of Law of Offences and Criml. Procedure (Criml. Rulings) as expounded by the H. Ct. of Madras 1879 and 1882; The Civil Digest of Rules and Standing Orders of the H. Ct. of Madras, 1883 and 1884.

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., Madura, 31st Oct. 78 to 10th Dec. 79; In ch. of Collr.'s Office, Madura, from 18th to 23rd June 79; Ag. Hd. Asst., Madura, 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., Madura, 11th July 80; Ag. Collr. and Magt., Madura, from 13th Mar. to 12th June 81; Priv. leave, from 13th to 26th June 81; Ag. Sub-Collr., Madura, 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., Madura, 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., Madura, 8th Jan. 84; *Forest Sett. Officer*, 6th Mar. 84; Sub-Collr. and Jt. Magt., Coimbatore, contg. to act as Sub-Collr. and Jt. Magt., Madura, from 1st Oct. 84; Priv. leave, from 23rd Aug. to 20th Oct. 84; Ag. Collr. and Magt., Madura, from 11th Jan. to 4th Feb. 85; Left Madura, 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.—19 years, 4 months, 11 days.

THIRD CLASS OF 18 YEARS' STANDING.

1868. HUBERT THOMAS KNOX, (*Barrister-at-Law*).—Joined the Service, 12th Aug. 68; Arrived, 4th Dec. 68; Asst. Collr. and Magt. of Salem, 15th Jan. 69; Passed L. Stand., 1st July 70; Sub-Magt., 1st cl., 12th Aug. 70; Priv. leave, from 19th Dec. 70 to 18th Jan. 71; Full Powers of a Magt. and Justice of the Peace, 2nd May 71; Priv. leave, 14th Nov. to 13th Dec. 71; Passed H. Stand., 16th Dec. 71; Priv. leave, from 31st Mar. to 28th Apl. 72; In ch. of Salem Collectorate, from 18th to 21st Mar. 73; Priv. leave, from 2nd to 30th Apl. 73; Left Salem, 2nd Sept. 73; Ag. Hd. Asst., N. Arcot, from 3rd Sept. to 27th Nov. 73; Asst. Collr., Salem, 29th Nov. 73 to 20th Mar. 74; Asst. and Ag. Hd. Asst., Malabar, 24th Mar. 74; Priv. leave, from 24th Mar. to 23rd May 75; Ag. Sub-Collr., Malabar, 23rd Oct. to 16th Nov. 75; Ag. Hd. Asst., up to 11th Feb. 76; Ag. Asst. Commr., Nilgiri Hills, 14th Feb. 76; Priv. leave, from 9th Sept. to 8th Nov. 77; Ag. Asst. Commr., up to 12th Feb. 78; *Furlo. to Eur.*, from 26th Feb. 78 to 21st Feb. 80; Ag. Dy. Commr., Salt Rev., Southern Div., from 2nd to 9th Mar. 80; Ag. Princ. Asst. Collr., Magt. and Agent, Vizagapatam, 16th Mar. 80; Jt. Sess. Judge, for trying Bumpa cases, 23rd Mar. 80; Asst. Commr., Nilgiris, contg. to act as Princ. Asst., Vizagapatam, from 1st Oct. 79 to 8th Feb. 81; *Furlo. on M. C. in and out of India for 1 year*, from 9th Feb. 81 to 8th Feb. 82, and *Entry. leave (with spl. sub. allce.)*, from 9th Feb. 82 to 14th Dec. 83; *Forfd. appt.*, from 29th Aug. 81; Apptd. to be Spl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 24th Nov. 83; Asst. Collr. and Magt. of Coimbatore, 15th Dec. 83 to 7th Jan. 84; Magt., 1st class, 8th Jan. 84; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 10th Jan. to 27th Feb. 84; Spl. Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 29th Mar. 84; Left Waltair, 30th Mar. 84; Ag. Dist. and Sess. Judge, Ganjam, from 29th Apl. to 23rd Sept. 84; Ag. 2nd Gr. Judge, 29th to 30th Apl., from 28th June to 5th July, and 21st and 22nd Aug. 84; To be Sub-Collr. and Jt. Magt., Malabar, from 1st Oct. 84; Ag. Dist. and Sess. Judge, N. Arcot, from 7th Oct. 84 to 28th Jan. 87; Ag. 2nd Gr. Judge, 2nd Dec. 84 to 4th and 12th to 20th Jan., 12th to 15th Feb., and 10th Mar. to

9th Apl. 85; Left Chittoor, N. Arcot, 29th Jan. 87; *Spl. leave to Eur. on urgent p. a., from 17th Feb. to 13th Aug. 87*; On spl. duty as Commr. enquiring into the alleged misconduct of the Sholinghur Dist. Munsif, with an ag. allce. as Dist. Judge, from 23rd Aug. to 11th Oct. 87; To be Sub-Collr. and Jt. Magt., N. Arcot, 16th Sept. 87; Ag. Dist. and Sess. Judge, Trichinopoly, from 26th Oct. 87; 2nd Gr. Dist. and Sess. Judge, Trichinopoly, and Ag. in 1st Gr., from 19th Nov. 87; Dist. and Sess. Judge, Trichinopoly, 1st Mar. 88; Left Trichinopoly, 5th Mar. 88; Ag. Dist. and Sess. Judge, Tanjore, from 13th Mar. to 22nd Nov. 88; To be Collr. and Magt. of the Dist., Trichinopoly, 20th Nov. 88; *Furlo. on m. c., from 23rd Nov. 88 to 18th Nov. 90*; To be Collr., Magt. and Addl. Sess. Judge, Nilgiris, 5th Aug. 89; To be Dist. and Sess. Judge, Bellary, 28th Feb. 90; Joined as Dis. and Sess. Judge, Bellary, 19th Nov. 90.—14 years, 9 months, 1 day.

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 mts, 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 1865, 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 Aug. 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.—18 years, 8 months, 19 days.

1868. JAMES ACWORTH DAVIES, (*Barrister-at-Law*), (King's College, London).—Joined the Service, 12th Aug. 68; Arrived, 3rd Jan. 69; Sub-Magt., 2nd cl., 26th Jan. 69; Asst. 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, 15th June 71; Asst. Collr., Madura, 1st July 71 to 2nd Feb. 72; Asst. Collr., Tanjore, from 13th to 28th Feb. 72; Priv. leave, from 29th Feb. to 28th May 72; Asst. Collr., Bellary, from 13th June 72; Exam. leave, for 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 Govt.'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 6th Jany. 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., 28th Dec. 81 to 30th May 82; Mem., Bd. of Exams., 11th Jany. 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 Jany. 83; Ag. Secy. to the Bd. of Rev., from 25th June to 23rd Sept. 83; Ag. Sub-Secy., Bd. of Rev., 25th Sept. to 16th 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; Apptd. (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.—19 years, 4 months, 26 days.

1868. MATTHEW RICHARD WELD, B.A., (Trinity College, Dublin).—Joined the Service, 12th Aug. 68; Arrived, 21st Nov. 68; Asst. Collr. and Magt. of S. Canara, 4th Jany. 69 to 15th Aug. 70; Passed L. Stand., 19th Dec. 69; Sub-Magt., 1st cl., 1st Mar. 70; Asst. Collr., Bellary, 23rd Aug. 70; In ch. of Sub-Collr.'s Office, Bellary, from 3rd to 10th Mar. 71; Passed H. Stand., 24th Mar. 71; Full powers of a Magt., 4th Apl. 71; Justice of the Peace, 9th May 71; Ag. Cantt. Magt., Bellary, in addition to his duties, 2nd to 28th May 71; Ag. Sub-Collr. and Jt. Magt., Bellary, from 27th Sept. to 15th Oct. 71; Priv. leave, from 28th Oct. to 20th Nov. 71; Left Bellary, 3rd May 72; Asst. Collr. of Tanjore, 9th May 72; Ag. Hd. Asst., Tanjore, from 21st Nov. to 11th Dec. 72, and from 8th June 73; Ag. Sub-Collr., Tanjore, 14th Sept. to 22nd Nov. 75, and from 23rd Apl. to 10th July 76, and from 24th Aug. to 7th Sept. 78; *Under suspension, from 8th Sept. to 12th Oct. 76; Furlo to Eur.*, from 13th Oct. 76 to 11th July 77; Recalled from furlo. during the famine; Voyage to India, counting as service, from 12th July to 15th Aug. 77; Asst., Ag. Spl. Asst. Collr., Chingleput, for Famine purposes, 15th Aug. 77; Ag. Sub-Collr., Chingleput, 5th July 78 to 24th July 79; Voyage to Eur., from 7th Aug. 79; Priv. leave in England, from 17th Sept. 79, and on furlo., from 20th Nov. 79 to 27th May 81; Apptd. as Senior Asst. Collr., Magt. and Agent, Vizagapatam, from 10th May 81; Ag. Sub-Collr. and Jt. Magt., S. Arcot, 6th June 81; Priv. leave, from 16th Apl. to 15th July 84; Sub-Collr. and Jt. Magt., Salem, contg. to act as Sub-Collr. and Jt. Magt., S. Arcot, from 15th Aug. 84; Ag. Collr. and Magt., S. Arcot, from 24th Sept. to 9th Oct. 84; Left S. Arcot, 30th Dec. 84; Ag. Dist. and Sess. Judge, Kistna, from 5th Jany. to 20th Mar. 85; Ag. 2nd Gr. Judge, from 5th to 22nd Jany., and from 24th Jany. to 20th Mar. 85; Ag. Collr. and Magt., Kistna, from 17th Apl. 85 to 3rd Sept. 86; Ag. 2nd Gr. Collr., from 18th to 27th Apl. and from 14th to 28th July 85; Left Kistna, 4th Sept. 86; *Furlo on med. cert. to Eur.*, from 14th Sept. 86 to 7th Nov. 87; Ag. Dist. and Sess. Judge, Ganjam, from 1st Dec. 87; Dist. and Sess. Judge, Ganjam, 7th Sept. 88; Left Ganjam, 23rd Apl. 89; Dist. and Sess. Judge, Kurnool, 10th May 89.—18 years, 7 months, 3 days.

1868. ROBERT SEWELL, F.R.G.S., M.R.A.S.—Joined the Service, 12th Aug. 68; Arrived, 19th Dec. 68; Asst. Collr. and Magt., N. Arcot, 29th Jany. 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 Jany. 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 Jany. 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 Jany. 78; Ag. Hd. Asst., Kistna, 4th Feb. 78; Ag. Sub-Collr., Kistna, from 18th Oct. 78 to 12th Jany. 79; Ag. Hd. Asst., from 18th Jany. to 11th Apl. 79; *Furlo to Euro.*, from 22nd Apl. 79 to 12th Dec. 80; Asst. Collr., Chingleput, 23rd Dec. 80 to 19th Jany. 81; On spl. duty in connection with the Archaeological Survey of the Madras Presy., (on Rs. 1,200), from 20th Jany. 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 Jany. 83; On spl. duty at Madras, completing the MSS. of the Archaeological Survey, from 5th Jany. 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 Jany. 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 85 to 23rd Oct. 86; Fellow of the Royal Geographical Society and Mem. of Council of the Royal Asiatic Society; Mem. of Asiatic Society of Bengal; 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, Coimbatore, 10th to 26th Aug. 88; Apptd. to be 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 Jany. 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 Euro.* for 7 months and 21 days, from 13th May 90; To be Collr. and Magt. of the Dist., Bellary, 1st July 90.—17 years, 7 months, 19 days.

Literary Works.—Author of "Analytical History of India" in London in 1870; Several papers in the "Indian Antiquary," including "Two Eastern Chalukgar Copper-plates" (1879); "Notes on the Swastika" (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 'Hiouen T'sang's Dhanakacheha' in 1880; 'Some new discoveries in S. India,' 1884; 'Early Buddhist Symbolism,' 1886; Buddhist remains at Guntupallee, 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. Hawtney's "India and the West in old days," a translation of a paper by Profr. Abbrecht Weber, 1888; Edited the late W. S. Krishnaswami Nayudu's *South Indian Chronological Tables*, published by order of the Govt. of Madras, (1889).

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., 6th Aug. 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 Malaym, 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., Madura, 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., Madura, 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. for 1 year*, from 25th Mar. 90.—17 years, 4 months, 16 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 18th 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. and Magt., 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 Gunjur, 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 Muncepl. Comn., Madras, from 26th Dec. 84; Presdt. of the Muncepl. Comn., 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.—17 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 Commn., (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 29th June 80; Dy. Commr., Salt Rev., Coconada, up to 2nd July 81; *Furlo. to Eur. on Medl. Cert.*, from 6th July 81 to 30th Oct. 82; Dy. Commr., Salt Rev., N. Divn., Coconada, 1st Nov. 82; Ag. Commr. of Salt Rev., Madras, from 22nd Jan. to 8th July 84; Dy. Commr. of Salt Rev., N. Divn., Vizagapatam, 10th 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. 1583, 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, 23rd 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 Addl. Sess. Judge, Nilgiris, but to continue to act as Collr. and Magt. and Agent to the Govr., Vizagapatam, 28th Feb. 90; Collr., Magt. and Agent to the Govr., Vizagapatam, 1st July 90.—18 years, 11 months, 17 days.

1869. LEWIS MOORE, (Trinity College, Dublin).—Joined the Service, 30th Sept. 69; Arrived, 7th Nov. 69; Sub-Magt., 2nd cl., 7th Dec. 69; Asst. Collr. and Magt., Trichinopoly, 20th Dec. 69; Justice of the Peace, 7th 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 18th 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 16th July 74; Ag. Collr., Trichinopoly, from 18th to 20th July 74; Ag. Head Asst., 21st July 74; Asst. Collr., Trichinopoly, 23rd Nov. 74 to 19th Mar. 75; Ag. Hd. Asst., Madura, 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 Eur.*, 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 Eur.*, 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 Eur.*, on very urgent p. a., from 5th Mar. to 29th Aug. 86; Ag. Dist. and Sess. Judge, Madura, from 10th Sept. to 22nd Oct. 86; Ag. Sub-Collr. and Jt. Magt., Madura, 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.*—16 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., Madura, 10th Feb. 72; Justice of the Peace, 28th Feb. 72; Ag. Hd. Asst., Madura, 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., Madura, 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 Eur.*, from 5th Jan. to 24th Dec. 75; Asst. and Ag. Hd. Asst., Madura, 21st Jan. 76; Ag. Sub-Collr. and Jt. Magt., Madura, 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 24th 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 5th Aug. 80; Ag. Sub-Collr., 13th 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; *Furlo. 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; *Furlo. 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.—17 years, 10 months, 2 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 74; Justice of the Peace, 10th July 74; *Furlo. 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, 8th 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 Maliahs 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 23rd Mar. 83; Left Chatrapur, 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 Fort 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 Govr. of Fort 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 13th Augt. 86; Ag. Presdt. of Muni. Commn., Madras, from 16th Augt. to 4th Nov. 86; *Spl. leave in India on p. a., from 5th Nov. 86 to 2nd May 87*; Ag. Collr. and Magt., N. Arcot, from 12th May to 11th Augt. 87; Ag. Collr. and Magt., Anantapur, from 26th Augt. to 26th Oct. 87; Ag. Collr. and Magt., Tinnevely, from 12th Nov. 87 to 2nd May 88; *Left Tinnevely, 3rd May 88; Furl. 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 Jany. 90.—16 years, 11 months, 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 Jany. 72; Asst. Collr., Malabar, from 10th Sept. 72; *Priv. leave, from 15th to 28th Oct. 72*; In ch. of Wynaad Taluq. (with an addl. allee. of Rs. 150), 4th Jany. 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 Jany. 75*; Asst. Collr., Malabar, 16th Jany. 75; Ag. Spl. Asst. Collr., Malabar, from 23rd Feb. to 5th Mar. 75; Ag. Head 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*; *Furl. to Eur., from 3rd June 77 to 23rd Jany. 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 Jany. 81; Ag. Spl. Asst. Collr., Malabar, 17th Jany. 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, 26th 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; *Furl. 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 Jany. 89; Ag. in 1st Gr., 16th Jany. 89; Collr. and Magt., Anantapur, 23rd July 89; *Granted privilege leave for 3 months.—18 years, 7 months, 17 days.*

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. 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 Aug. 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. to Eur. for 2 years, from 1st Apl. 90.—16 years, 9 months, 4 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; *Furlo. 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 17th 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; *Furlo. 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; Memr., Bd. of Exmrs., 10th May 90.—16 years, 8 months, 9 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., 23th June 73; Justice of the Peace, 12th June 74; Ag. Hd. Asst. Collr., 27th May to 14th 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. 76; 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. 89; *Furlo. to Euro. on M. C.*, from 26th Nov. 82 to 23rd Nov. 84; Ag. Princ. 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, 18th 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 17th Nov. 87 and from 5th Jany. to 6th Feb. 88; *Furlo. to Euro.*, 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.—16 years, 3 months, 10 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, 8th 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 21st 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; *Furlo. 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. Princ. 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 Govt. of Fort St. George, Ganjam, from 24th Apl. to 30th June 84; Ag. Princ. 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. Princ. 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 Govt., Ganjam, from 16th Sept. to 12th Oct. 85; Ag. Princ. 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 Govt. in Ganjam, from 1st Apl. to 22nd Dec. 86; *Furlo. 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 furlo. 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.—14 years, 11 months, 4 days.

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., 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 Jan. 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 Jan. 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 Jan. 83; Services placed at disposal of Govt. of India for employment in the Home Dept., 16th Jan. 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 Jan. 85; Sub *pro tem* Junior Under-Secy. to Govt. of India in Foreign Dept., 28th Jan. 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; *Furlo. to Eur. for 1 year and 8 months, from 26th Apl. 89*; Apptd. to be Sub-Collr. and Jt. Magt., Tinnevely, 16th Nov. 89; Apptd. to be Sub-Collr. and Jt. Magt., S. Arcot, 6th Jan. 90; Apptd. to be Dist. and Sess. Judge, Ganjam, from 27th Apl. 90.—16 years, 6 months, 7 days.

FOURTH CLASS OF 12 YEARS STANDING.

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. Asst. 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 Jan. 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 Jan. 83; Permitted to draw the salary and allces. of an Ag. Sub-Collr. while holding the appt. of Spl. Asst. to Commr. of Nilgiris, 1st Jan. 83; Recd. spl. thanks of Govt., 30th Apl. 83; Ag. Spl. Asst. Collr., Nilgiris, for Settlt. duties, 6th Jan. 83; Secy. to Commee. apptd. to draft revised Local Funds and Muncel. Bills without prejudice to his other duties, 30th Apl. 83; Forest Settlt. Officer, drawing the full pay and allces. 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 Jan. to 8th Feb. 84; Ceased to do duty as Forest Settlt. Officer, from 1st Jan. 85; Ag. Under-Secy. to Govt. in Depts. under the Ch. Secy., from 5th Jan. 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 J. 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 Commrs. of Land Rev., from 19th Nov. 87 to 10th Apl. 88; Also Ag. Secy., Bd. of Exrs., Madras, from 23rd Nov. 87 to 8th Jan. 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 16th 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 Jan. 90.—15 years, 2 months, 5 days.

1873. HENRY THOMAS ROSS, M.A., LL.B., (Trinity Coll., Dublin).—Joined the Service, 30th June 73; Arrived, 26th 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., 14th May 75; Justice of the Peace, 25th June 75; Passed H. Stand., 1st July 75; Ag. Hd. Asst., Bellary, 1th 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 Jan. 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 Jan. 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, 30th July 85; Left Tellicherry, 31st July 85; Ag. Sub-Secy., Bd. of Rev., from 31st 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, 28th 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, 28th Feb. 90; Left North Malabar, 24th Aug. 90; *Furlo. for 8 months, from 4th Sept. 90*.—15 years, 4 months, 12 days.

1873. SYDENHAM HENRY WYNN, 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; Ag. Hd. Asst., Trichinopoly, from 19th to 26th Nov. 76, 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 24th Aug. 81; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 14th Sept. to 9th 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 23rd 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 25th 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, 26th Aug. to 3rd Nov. 87, 7th to 9th Nov. 87, 12th to 18th 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.* for 1 year, from 28th Mar. 90.—14 years, 4 months, 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 Jany. 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 Jany. to 7th Dec. 77; Justice of the Peace, 27th Feb. 77; Passed H. Stand., 21st Jany. 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 Jany. 82; Exmn. Leave for the H. Profy. Test in Tel., 18th to 30th Nov. 81; Asst., Ag. Hd. Asst. Collr. and Magt., Nellore, 17th Jany. 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 Jany. 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 Jany. 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; *Furlo.* from 22nd Apl. 87 to 20th Apl. 89; To be Sub-Collr. and Jt. Magt., Nellore, 16th Jany. 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.—14 years and 27 days.

1874. GEORGE WILLIAM FAWCETT.—Joined the Service, 22nd July 74; Arrived, 6th Nov. 74; Asst. Collr. and Magt., Kistna, 10th Dec. 74; Magt., 3rd cl., 1st Dec. 74; Magt., 2nd cl., 8th Oct. 75; Passed L. Stand., 22nd Dec. 75; Ag. Hd. Asst., Kistna, 5th Jany. to 14th Mar. 76; Passed H. Stand., 1st July 76; Magt., 1st cl., 21st July 76; Exmn. leave, 22nd Sept. to 20th Nov. 76; Passed the H. Profy. Test in Tel., 2nd Oct. 76; Ag. Hd. Asst., Kistna, 21st to 25th Nov. 76; Justice of the Peace, 27th Feb. 77; Asst. Collr., Kistna, up to 15th May 77; Ag. Hd. Asst., Kurnool, 21st May 77; Priv. leave, 14th Dec. 78 to 33rd Mar. 79; Ag. Hd. Asst. Collr. and Magt., Tanjore, 14th Mar. 79; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 29th July to 4th Aug. 79; Asst. Collr., Tanjore, 13th Jany. 80; Ag. Hd. Asst., Tanjore, from 27th Jany. to 2nd Apl. 80; Ag. Dy. Commr. of Salt Rev. Sn. Divn., 3rd Apl. 80; Sub *pro tem* Dy. Commr. of Salt Rev., from 16th July to 26th Sept. 80; Ag. Senior Asst. Collr., Magt. and Agent, Vizagapatam, from 17th Oct. 80 to 1st Mar. 81; *Furlo. on M. C. to Eur.*, from 19th Mar. 81 to 17th Mar. 82; Ag. Sub-Collr. and Jt. Magt., Godavari, 7th Apl. to 13th Nov. 82; Asst. and Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 20th Nov. to 22nd Dec. 82; Ag. Hd. Asst. Collr., Tinnevely, 30th Dec. 82 to 27th Apl. 83; Left Taticorin, 28th Apl. 83; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 2nd May 83; Hd. Asst. Collr. and Magt., Malabar, contg. to act as Sub-Collr. and Jt. Magt., N. Arcot, from 3rd July 83; Also Forest Settl. Officer, 21st Jany. 84; Ag. Collr. and Magt., N. Arcot, from 6th May to 5th June 84; Ag. 2nd Gr. Collr., 6th to 22nd and 26th May to 5th June 84; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 9th June 84; Ag. Collr. and Magt., N. Arcot, from 1st Oct. to 26th Nov. 84; Ag. 2nd Gr. Collr., from 7th to 11th Oct. and from 18th Oct. to 26th Nov. 84; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 30th Nov. 84; Ag. 2nd Gr. Collr. and Magt., N. Arcot, from 21st Jany. to 11th Feb. 85; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 16th Feb. to 30th Mar. 85; Ag. 2nd Gr. Collr. and Magt., N. Arcot, from 1st to 17th Apl. 85; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 20th Apl. 85; Priv. leave, from 21st Apl. to 17th June 85; Ceased to be Ag. Sub-Collr. and Jt. Magt., N. Arcot, 6th June 85; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 18th June 85; Ag. Collr. and Magt., N. Arcot, from 7th Oct. to 22nd Nov. 85; Ag. 2nd Gr. Collr., from 7th Oct. to 21st Nov. 85; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 2nd Dec. 85; Ag. 2nd Gr. Collr. and Magt., N. Arcot, from 20th to 25th Feb. 86; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 26th Feb. 86; In ch. of the Collectorate, N. Arcot, from 12th to 15th Apl. 86; Left N. Arcot, 16th Apl. 86; Ag. Collr. and Magt., Chingleput, from 19th Apl. to 2nd Aug. 86; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 12th Aug. 86 to 24th Feb. 87; *Furlo. to Eur.*, from 10th Mar. 87 to 14th Nov. 88; To be Sub-Collr. and Jt. Magt., Tanjore, 1st Oct. 88; Ag. Dist. and Sess. Judge, Tanjore, 23rd Nov. to 22nd Dec. 88; Ag. Collr. and Magt., Trichinopoly, 7th Jany. 89; To be Dist. and Sess. Judge, Cuddapah but to continue to act as Collr. and Magt. of the Dist., Trichinopoly, 28th Feb. 90.—13 years, 5 months, 21 days.

1875. JAMES HENRY APPERLEY TREMENHEERE.—Joined the Service, 8th July 75; Arrived, 23rd Nov. 75; Asst. Collr. and Magt., N. Arcot, 4th Jany. 76 to 2nd Apl. 78; Magt., 3rd cl., 18th Jany. 76; Passed L. Stand., 23rd 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 Jany. 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 Jeypore in 1880, 17th July 80; Priv. leave, from 13th Dec. 80 to 11th Jany. 81; Ag. Asst. Commr., Nilgiri Hills, 22nd Jany. 81; Asst., Ag. Hd. Asst. Collr. and Magt., Nilgiris, from 1st Feb. 82 to 19th May 83; In ch. of office of Spl. Asst. Collr., Nilgiris, for Settl. duties, from 3rd Nov. 82 to 5th Jany. 83; Services placed temply. at disposal of the Resdt. in Mysore, 15th May 83; Ag. Civil and Sess. Judge, Civil and Mily. Station, Bangalore, from 23rd May to 22nd 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 Jany. 84; Joined at Kurnool, 21st Jany. 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 Legis. Depts., from 14th June to 14th Oct.

34; 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; *Furlo. 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 Augt. to Nov. 90.—13 years, 5 months, 5 days.

1875. JOHN DAVID REES, F.R.G.S., M.R.A.S., C.I.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 19th 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, 25th 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 Legis. 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 Legis. 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 13th 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 16th Dec. 84; Services placed temply. at displ. of Govt. of India; Foreign Dept., 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. Translr. 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 with allice*, 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. allice. 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; Accompd. 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 Connemara's Administration, 15th Nov. 90; Also Persian and Hindustani Translator to Govt., 17th Nov. 90.—13 years, 10 months, 2 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 Princel. 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. for 1 year, 4 months and 8 days*, from 24th Aug. 89.—11 years, 8 months, 4 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., 28th 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 replaccd at the displ. of Madras Govt., from 18th Oct. 79; Asst. Collr. and Magt., Tanjore, 8th Jan. 80;

In ch. of Collr.'s Office, Tanjore, 25th and 26th Jany. 80; Left Tanjore, 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 Jany. 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 Jany. 85; Left Calcutta, 28th Jany. 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 April 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. Addl. Pol. Agent of the 1st cl. and Pol. Agent in Jhallowar, 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 April 90; Pol. Agent, 2nd cl. 17th April 90.—13 years, 2 months, 2 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 Jany. 77; Asst. Collr. and Dist. Magt., Tanjore, 5th Oct. 77 to 9th Jany. 78; Passed L. Stand., 26th June 77; Asst. Collr., Cuddapah, 14th Jany. 78; Passed H. Stand., 23rd Jany. 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 Jany. 80; Asst. Collr., Salem, 8th Jany. 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., Madura, 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., Madura, from 8th May to 8th July 83; Priv. leave, from 8th July to 2nd Sept. 83; Ag. Hd. Asst. Collr. and Magt., Madura, 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, 6th, 6th, 19th and 20th Jany. 85; Ag. Sub-Collr. and Jt. Magt., S. Arcot, from 13th Jany. 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 Augt. 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.—12 years, 6 months, 22 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 Jany. 76; Magt., 3rd cl., 18th Jany. 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. to Govt. Agent, 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 85; In ch. of the Collectorate of Vizagapatam, from 22nd Dec. 85 to 3rd Jany. 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 Augt. 88; Ag. Prinl. Asst. Collr., Vizagapatam, 11th to 25th Augt. 88; Ag. Collr., Magt. and Agent to the Govr. in Vizagapatam, 26th Augt. 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 Jany. 90; Sub-Collr. and Jt. Magt., Kistna, 15th Nov. 89; Ag. Collr. and Magt. of the Dist., Chingleput, 10th Jany. to 20th Apl. 90; To be Sub-Collr. and Jt. Magt., Nellore, 25th Mar. 90; Ag. Collr. and Magt. of the Dist., S. Arcot, 22nd Apl. 90; Priv. leave from 8th to 22nd July 90.—14 years and 1 month.

1875. JAMES PAULL FIDDIAN, B.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 Jany. 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, 23rd 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 16th 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; *Overstayd*, 28th Sept. to 1st Oct. 80; Ag. Sub-Collr., Kistna, from 4th to 26th Oct. 80; Ag. Hd. Asst. Collr., from 29th Oct. to 24th Dec. 80; Asst. Collr., 6th Jany. 81; Ag. Hd. Asst., 5th Feb. 81; Ag. Sub-Collr., 19th Sept. 81; Ag. Hd. Asst., *Sub pro tem*, 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 Jany. 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 Jany. 86; 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 Protr. of Emigrants, 7th Jany. to 1st Feby. 89; To be Sub-Collr. and Jt. Magt., Chingleput, 9th Jany. 89; Also Ag. Supt. of Stamps and Stationery, 8th Jany. 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, Malabar, 9th June 89; Ag. 2nd Gr. Judge, 21st to 25th Oct. 89.—13 years, 2 months, 27 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 Jany. 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 Jany. 81; Asst. and Ag. Senior Asst. Collr., Ganjam, 9th Feb. 81; Ag. Prinl. Asst., from 17th to 26th June 81; Exmn. leave for the Honors' 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 Jany. 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 Honors' 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; *Furlo. to Eur.*, from 16th Mar. 88 to 15th Dec. 89; To be Sub-Collr. and Jt. Magt., N. Arcot, 29th Oct. 89; Id. as Sub-Collr. and Jt. Magt., N. Arcot, 22nd Dec. 89 to 30th Jany. 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; To act as Dist. and Sess. Judge, Godavari.—12 years, 4 months, 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, 19th 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; Exam. 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 Jany. to 4th Feb. 81; Asst. and Ag. Hd. Asst. Collr., Coimbatore, 7th Feb. 81 to 11th Feb. 82; Priv. leave, 24th Jany. 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 Jany. 83; Priv. leave, from 5th Jany. 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 24th 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 Jany. 85; Left Vizagapatam, 16th Feb. 85; *Furlo. to Eur.*, from 4th Mar. 85 to 28th 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 Jany. 89; Ag. 2nd Gr. Judge, from 29th Oct. 88 to 16th Jany. 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 Jany. 90 and 15th Jany. to 25th Feb. 90; *On furlo. to Eur. for 6 months, from 1st Aug. 90.*—12 years and 16 days.

1876. THOMAS MENDELSSOHN HORSFALL, (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 Jany. 77; Magt., 1st cl., 7th Aug. 77; Passed L. Stand., 21st Jany. 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 Jany. 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 15th June 82; Ag. Hd. Asst., 20th June to 24th July 82; Ag. Sub-Collr. and Jt. Magt., 26th July to 14th Aug. 83; 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; *Furlo. 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., Anantapur, 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., Appl. Side, Madras, from 28th Feb. 88; Priv. leave, from 11th Apl. to 28th June 88; Confd. as Regr., H. Ct., Appl. Side, 8th Sept. 88; Left Madras, 9th Feb. 90; *Furlo. to Eur., from 21st Feb. to 1st Nov. 90*; Ag. Dist. and Sess. Judge, Chingleput, 17th Nov. 90; Also an Addl. Sess. Judge, Tanjore, without prejudice to his duties, 11th Nov. 90; To act as Dist. and Sess. Judge, N. Arcot.—11 years, 2 months, 19 days.

1876. ALFRED WILLIAM BUCKLE HIGGINS, (Haileybury Coll.)—Joined the Service, 14th Sept. 76; Arrived, 6th Dec. 76; Asst. Collr. and Magt., S. Arcot, 3rd Jany. to 28th July 77; Magt., 3rd cl., 10th Jany. 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., Cuddapah, 29th Nov. 78; Magt., 1st cl., 10th Dec. 78; Ag. Hd. Asst. Collr. and Magt., Cuddapah, 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., Cuddapah, from 30th Mar. to 14th July 81; Ag. Hd. Asst. Collr. and Magt., Cuddapah, 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. Consr. of Forests, 1st gr., and Dist. Forest Officer, Cuddapah, from 1st Dec. 82; In ch. of Collectorate, Cuddapah, from 16th July to 5th Aug. 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, Cuddapah, 24th July 86; Dist. Forest Officer, Cuddapah, 10th Sept. 86 to 16th Augt. 87; Left Cuddapah, 17th Augt. 87; *Furlo. to Eur., from 23rd Augt. 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., Cuddapah, 8th Augt. 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.—12 years, 2 months, 19 days.

1876. EDWARD SIDNEY LAFFAN.—Joined the Service, 26th July 76; Arrived, 22nd Nov. 76; Asst. Collr. and Magt., Tanjore, 12th Dec. 76 to 7th Aug. 77; Magt., 3rd cl., 2nd Jany. 77; Passed L. Stand., 26th June 77; Magt., 2nd cl., 24th July 77; Asst. Collr., Cuddapah, for Famine duties, 22nd Aug. 77; Magt., 1st cl., and Justice of the Peace, 16th Oct. 77; Priv. leave, from 13th Jany. to 12th Feb. 78; Asst. Collr., N. Arcot, (Famine), 13th Feb. 78; Passed H. Stand., 16th Dec. 78; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 8rd Oct. 78 to 8th Jany. 79, and from 4th May to 7th June 79; Ag. Hd. Asst. Collr., Kurnool, from 18th June to 9th Sept. 79; Asst. and Ag. Hd. Asst. Collr., Nellore, 26th Sept. 79; Asst. Collr., 8th Nov. 79; Ag. Hd. Asst., 13th Apl. 80; Priv. leave, from 4th Sept. to 2nd Dec. 80; Asst. Collr., 18th Dec. 80; Ag. Hd. Asst., 6th Feb. 81; Ag. Sub-Collr., 25th Apl. to 8th July 81; Ag. Hd. Asst., Nellore, 9th July to 2nd Sept. 81; Ag. Asst. Secy. to Govt., Judl. and Legsl. Depts., 10th Sept. to 28th Dec. 81; Ag. Hd. Asst. Collr., Salem, 7th Jany. 82; Ag. Sub-Collr., Salem, 24th Apl. to 8th June 82; Ag. Asst. Secy. to Govt., Judl. and Legsl. Depts., 12th June 82, and also on Spl. duty, preparing the Annual Admn. Report of the Madras Presy. for 1881-82, from 16th Nov. to 15th Dec. 82; Ag. Under-Secy. to Govt., Rev. Dept., 23rd Jany. 83; Passed H. Profy. Test in Tel., 6th Feb. 83; Ag. Secy. to Govt., Rev. Dept., from 10th Dec. 83 to 11th Jany. 84; Ag. Under-Secy. to Govt. in the Depts. under the Ch. Secy., from 15th June to 14th Oct. 84; To be Asst. Secy. to Govt., Judl. and Legsl. Depts., without prejudice to his appt. of Ag. Under-Secy. to Govt., Rev. Dept., 14th July 84; Passed H. Profy. Exmn. in Can., 2nd Sept. 84; Ag. Under-Secy. to Govt., Rev. Dept., 15th Oct. 84; Priv. leave, from 5th Jany. to 4th Apl. 85; To be Sub *pro tem* Under-Secy. to Govt.,

Rev. Dept., 28th Jany. 85; Ag. Under-Secy. to Govt. in the Depts. under the Ch. Secy., from 6th Apl. to 1st Sept. 85; And also Ag. Can. Translr. to Govt., from 26th Apl. to 19th Augt. 85; Ag. Sub *pro tem* Under-Secy. to Govt., Rev. Dept., from 2nd Sept. to 1st Oct. 85; Can. Translr. to Govt., from 16th Sept. 85 to 7th Nov. 86; Ag. Sub-Secy., Bd. of Rev., from 5th Oct. 85 to 3rd Mar. 86; Ag. Secy., Bd. of Rev., from 28th Nov. to 4th Dec. 85; Ag. Sub *pro tem* Under-Secy. to Govt. in the Depts. under the Ch. Secy., from 4th Mar. to 31st Oct. 86; *Furlo. to Eur., from 10th Nov. 86 to 9th Nov. 88*; Apptd. (while on *furlo.*) to be Under-Secy. to Govt., Rev. Dept., from 8th Dec. 86; To be Under-Secy. to Govt. in the Depts. under the Ch. Secy., 7th Sept. 88; Dy. Comr. of Salt and Abkari Rev., Sn. Divn., 20th Nov. 88 to 3rd Mar. 90; Ag. Collr. and Magt. of the Dist., Bellary, 10th Mar. 90.—12 years, 1 month, 9 days.

1877. VERNOR ALEXANDER BRODIE, (Univ. Coll., London).—Joined the Service, 11th Aug. 77; Arrived, 6th Jany. 78; Asst. Collr. and Magt., Malabar, 29th Jany. 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 Jany. 81; Priv. leave for 1 month, from 8th Dec. 80; Asst. Collr., Malabar, 26th Jany. 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 Jany. 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; *Furlo. 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.—12 years and 6 days.

1877. JOHN WILLOUGHBY FRANCIS DUMERGUE.—Joined the Service, 11th Sept. 77; Arrived, 23rd Dec. 77; *Overstayed joining time, 25th Jany. 78*; Asst. Collr. and Magt., S. Arcot, 26th Jany. 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 Jany. 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 Jany. 81; Passed H. Profy. Test in Malym., 23rd Jany. 82; In ch. of Resdy. of Travancore and Cochin, 28th Jany. to 19th Mar. 82; Ag. Malym Translr. to Govt., 5th May 82; Ag. Resdt. of Travancore and Cochin, from 7th Nov. 82 to 15th Jany. 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 Jany. 84; Passed H. Profy. Test in Pers., 23rd Jany. 84; On duty at the Bd. of Exmr.'s Office, Madras, from 24th to 28th Jany. 84; Priv. leave, from 29th Jany. 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; *Furlo. to Eur. on m. c., from 5th Dec. 84 to 27th Feb. 86*; Appd. (while on *furlo.*) as Hd. Asst. Collr. and Magt., Nilgris, 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., Malabary, 2nd Augt. to 28th Oct. 88; Ag. 2nd Gr. Collr., 2nd Augt. to 1st Sept., and from 22nd to 28th Oct. 88; Left Malabar, 29th 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 Augt. 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.—11 years, 9 months, 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 18th 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; *Furlo. on m. c.*, from 20th Mar. 85 to 19th Jan. 87 and *extraordy. leave without allces.*, 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; Reapptd. 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 Euro.* for 1 year, from 20th Oct. 89 to 19th Oct. 90, and *extra. leave* for 6 months, from 20th Oct. 90.—10 years and 8 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., Magt. and Agent, Vizagapatam, from 2nd Mar. 81; Ag. Prinl. Asst. Collr. and Agent, from 7th May 81; Sub *pro tem*, 24th May to 10th June 81; Ag. Senior Asst. Collr., up to 26th June 81; Services placed at 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. Id. 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 90; Priv. leave for 3 months, from 19th Nov. 90.—12 years, 1 month, 23 days.

1877. FRANCIS D'ARCY OSBORNE WOLFE-MURRAY, (St.^d 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. 78 to 11th Nov. 79, and *without pay*, from 12th Nov. 79 to 16th Jan. 80; Asst. Collr. and Magt., Kurnool, 26th Jan. 80; Magt., 1st cl., 21st Feb. 80; Exempted from passing the 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 28th 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. Prinl. Asst. Collr., Vizagapatam, 26th June to 28th Sept. 82; Asst. Sess. Judge, Vizagapatam Agency, 1st Jan. 83; To be Asst. and to act as 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 Settl. Officer of Coimbatore, drawing the full pay and allces. 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 Settl. Officer, Coimbatore, 27th Nov. 83; Also Addl. Sub-Collr. and Jt. Magt., Coimbatore, 4th Nov. 84; Forest Settl. Officer, Salem, 14th March 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 Settl. Officer, Salem, 17th July 85; Apptd. to be Forest Settl. Officer, S. Arcot, 30th Nov. 85; Hd. Asst. Collr. and Magt., Trichinopoly, but contg. to act as Forest Settl. Officer, Salem, 19th Oct. 86; Ceased to be Forest Settl. Officer, Salem and S. Arcot Dist., from 18th Dec. 86; Ag. Prinl. 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, 18th 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; *Extr. 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; To act as Collr. and Magt. of the Dist., Anantapur.—10 years, 3 months, 26 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 Commn., 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 Comms. of Land Rev., from 1st Apl. 87; Secy. to the Comms. of Land Rev., from 30th Oct. 87; Also Ag. as Secy., Bd. of Exrs., Madras, from 3rd to 18th Nov. 87; Left Madras, 29th Nov. 87; *Furlo. to Eur.*, from 25th Nov. 87 to 10th Jan. 89; Secy. to the Comms. 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, 23rd June 90; Ag. 2nd Gr. Collr., 29th May to 27th June 90; Memr. of the Bd. of Exms., 14th June 90.—11 years, 10 months, 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 Apl. 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. Consr. 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. Consr. of Forests, Trichinopoly, from 11th Feb. to 9th Apl. 83; Ag. Collr. and Magt., Trichinopoly, from 10th to 19th April, 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. to Eur. 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, 25th 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.—10 years, 9 months, 27 days.

1878. HERBERT BRADLEY, (Bar.-at-Law), (Winchester Coll.).—Joined the Service, 18th Sept. 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 24th Sept. 83 to 17th Apl. 85; Ag. Dy. Consr. 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. for 1 year and 6 months*, from 6th Apl. 90.—11 years, 4 months, 4 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. Consr. of Forests, 1st Gr., and Dist. Forest Officer, Kurnool, from 24th Jan. 83; Forest Settl. Officer, 21st Apl. 83; Magt., 1st cl., 3th 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; Dy. 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 Comms. 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 Comms. of Land Rev., 12th July 90; To be Sub-Collr. and Jt. Magt., Madras, 1st July 90.—10 years, 7 months, 25 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 Apl. 86; Ag. 2nd Gr. Judge,

5th and 6th Apl. 86; Ag. Sub-Collr. and Jt. Magt., Cuddapah, from 9th Apl. to 13th Augt. 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 Augt. 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 Admn. 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 Apl. 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 act as Sub-Collr. and Jt. Magt., Nellore.—10 years, 6 months, 25 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 Maliahs, the Spl. Asst. Agent's Divn.

1878 JOHN NATHANIEL ATKINSON, (Marlborough).—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 Apl. 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 Apl. 81; Asst. Collr., Kistna, on spl. duty in the Nazvid 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 Apl. 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 Apl. 89; Left Coimbatore, 13th Apl. 89; *Spl. leave to Eur., from 22nd Apl. 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.—9 years, 8 months, 1 day.

FIFTH CLASS UNDER 12 YEARS' STANDING.

1879. CHARLES JAMES WEIR, (Queen's Coll., Belfast).—Joined the Service, 18th Sept. 79; Arrived, 17th Nov. 79; Asst. Collr. and Magt., Chingleput, 8th Dec. 79; Magt., 3rd cl., 16th Dec. 79; Magt., 1st cl., 17th Sept. 80; Justice of the Peace, 23rd Nov. 80; Passed 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; Asst. Collr., Chingleput, up to 18th Sept. 81; Asst. and Ag. Hd. Asst. Collr., Nellore, 24th Sept. 81; Ag. Sub-Collr., 18th Nov. 81; Ag. Hd. Asst., 1st Dec. 81; Asst. Collr., Nellore, 17th Jan. to 14th Mar. 82; Asst. and Ag. Spl. Asst. Collr., Vizagapatam, 4th Apl. 82 to 4th July 83; Asst. Sess. Judge, Vizagapatam Agency, 1st Jan. 83; Passed Spl. Test in Uriya, 3rd July 83; *Furlo. to Eur. on M. C., from 10th July 83 to 29th Mar. 84*; To be Asst. Collr. and Magt., Chingleput, from 30th Mar. 84; Asst. Collr. and Magt., Chingleput, 19th Apl. 84; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 19th to 24th Apl. 84; Services placed at the displ. of Govt. of India, Home Dept., 22nd Apl. 84; Left Chingleput, 25th

Apl. 84; Offg. 1st Asst. Commr. and Magt., Coorg, 4th May 84 to 2nd Augt. 86; Services replaced at the displ. of Govt. of Madras, 10th Augt. 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 5th Nov. 86 to 25th Apl. 87; Left Madras, 26th Apl. 87; Services placed at the displ. of Govt. of India in the Dept. of Finance and Commerce, 22nd Apl. 87; Offg. Under-Secy. to Govt. of India in the Dept. of Finance and Commerce, from 9th May 87 to 4th Apl. 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 Apl. to 6th June 88; Offg. Enrolled Officer, 2nd cl., from 5th Apl. 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, Nov. 90.—9 years, 1 month, 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 Apl. 82; Passed H. Stand., 18th Jan. 82; Ag. Hd. Asst. Collr., Coimbatore, 13th Apl. 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 Admn. 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 Apl. 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., Jt. Magt. and Prinl. Asst. Collr., Magt. and Govt. Agent, Godavari, from 1st Apl. 86; To be Asst. Collr. and Magt., Godavari, 19th Oct. 86; Appd. to act as Hd. Asst. Collr. and Magt., Godavari, 19th Oct. 86; Priv. leave, from 31st May to 28th Aug. 87; To be Hd. Asst. Collr. and Magt., Godavari, but contg. to act as Sub-Collr. and Jt. Magt. and Prinl. Asst. Collr., Magt. and Govt. Agent, Godavari, from 14th Oct. 87; Ceased to be Ag. Sub-Collr. and Jt. Magt., Godavari, from 31st Dec. 87; Hd. Asst. Collr. and Magt., Godavari, from 13th Jan. to 12th Mar. 88; Ag. Sub-Collr. and Jt. Magt. and Prinl. Asst. Collr., Magt. and Govt. Agent, Godavari, from 9th Mar. to 3rd July 88; Left Rajahmundry, 4th July 88; *Furlo. to Eur., from 24th July 88 to 20th July 89*; Ag. Sub-Collr. and Jt. Magt., Nellore, 30th July 89 to 2nd Aug. 90; Ag. Dist. and Sess. Judge, Godavari, 11th Aug. 90; To act as Sub-Collr. and Jt. Magt. and Prinl. Asst. Collr. and Magt. and Govt. Agent, Godavari.—9 years, 2 months, 11 days.

1879. CHARLES MYLNE MULLALY (Univ. of London).—Joined the Service, 6th Sept. 79; Arrived, 3rd Nov. 79; Asst. Collr. and Magt., Salem, 5th Dec. 79; Magt., 3rd cl., 9th Dec. 79; Magt., 2nd cl., 18th June 80; Magt., 1st cl., 5th Nov. 80; Passed L. Stand., 13th Dec. 80; Justice of the Peace, 14th Feb. 81; Ag. Hd. Asst. Collr., Salem, 28th Mar. to 12th Apl. 81 and from 23rd Dec. 81 to 6th Jan. 82; Passed H. Stand., 18th Jan. 82; Ag. Hd. Asst. Collr., Salem, 24th Apl. to 28th June 82; Ag. Sub-Collr. and Jt. Magt., 9th to 26th June 82; Priv. leave, from 16th July to 5th Aug. 82; Ag. Hd. Asst. Collr., Salem, from 6th Aug. to 6th Nov. 82; Asst. Collr. and Magt., Salem, 7th Nov. 82; Left Salem, 26th Nov. 82; Ag. Hd. Asst. Collr. and Magt., S. Canara, 12th Dec. 82 to 27th Jan. 83; Ag. Hd. Asst. Collr. and Magt., Salem, 30th Jan. to 15th Sept. 83; Ag. Sub-Collr. and Jt. Magt., Salem, from 16th to 27th May 83; On Spl. duty, preparing

the Annual Admn. Report of the Madras Presy., for 1882-83, from 17th Sep. to 15th Dec. 83; Ag. Hd. Asst. Collr. and Magt., Salem, 22nd Dec. 83; Ag. Sub-Collr. and Jt. Magt., Salem, from 16th Feb. to 4th Mar. and from 11th July to 1st Aug. 84; Priv. leave, from 21st Apl. to 19th May 84; Left Salem, 2nd Aug. 84; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 6th Aug. to 9th Nov. 84; Ag. Hd. Asst. to the Collr. and Magt., Salem, 18th Nov. 84 to 19th Apl. 85; Ag. Sub-Collr. and Jt. Magt., Salem, from 9th to 17th April 85; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 22nd Apl. 85 to 11th Feb. 86; In ch. of Collectorate of Chingleput, from 20th to 29th Nov. 85; Priv. leave, from 21st Feb. to 23rd Mar. 86; Ag. Hd. Asst. Collr. and Magt., Salem, from 24th Mar. to 12th Apl. 86; Ag. Sub-Collr. and Jt. Magt., Nellore, from 25th Apl. to 10th Sept. 86; Ag. Sub-Collr. and Jt. Magt., Kistna, from 13th Sept. 86 to 12th Apl. 87; Passed H. Profy. Test in Tam. 4th Sept. 86; Ag. Collr. and Magt., Kistna, from 17th Sept. to 2nd Oct. 86; To be Asst. Collr. and Magt., Kistna, 19th Oct. 86; Appd. to act as Hd. Asst. Collr. and Magt., Kistna, 19th Oct. 86; Priv. leave, from 13th Apl. to 15th May 87; Ag. Sub-Collr. and Jt. Magt., Kistna, from 16th May to 25th Nov. 87; To be Hd. Asst. Collr. and Magt., Kistna, 19th Nov. 87; Joined as Hd. Asst. Collr. and Magt., Kistna, 29th Nov. 87; Left Kistna, 22nd Feb. 88; Ag. Sub-Collr. and Jt. Magt., Chingleput, from 25th Feb. to 1st Sept. 88; Priv. leave, from 4th Apl. to 26th June 88; Ag. Collr. and Magt., Chingleput, 2nd Sept. to 21st Oct. 88; Ag. 2nd Gr. Collr., 2nd Sept. to 3rd Oct. and 17th to 21st Oct. 88; Ag. Sub-Collr. and Jt. Magt., Chingleput, 23rd Oct. 88; Also in ch. of the Collectorate of Chingleput, 7th to 9th Jany. and 26th to 28th May 90.—11 years, 1 month, 28 days.

1879. JOHN TWIGG, (Balliol Coll., Oxford).—Joined the Service, 11th Sept. 79; Arrived, 3rd Dec. 79; *Overstayed joining time*, 5th to 7th Jany. 80; Asst. Collr. and Magt., S. Arcot, 8th Jany. to 28th June 80; Magt., 3rd cl., 3rd Feb. 80; Asst. Collr., Tanjore, in ch. of Pattu Kotah Taluq, 5th July 80 to 8th June 81; Magt., 1st cl., 15th Oct. 80; Passed L. Stand., 13th Dec. 80; *Furlo. to Eur. on M. C.*, from 16th June 81 to 15th June 82; *Extraordy. leave without allces.*, from 16th June, to 12th Dec. 82; Forfeited appt., from 1st Nov. 81; Asst. Collr. and Magt., Salem, from 22nd Dec. 82 to 6th Jany. 83; Asst. Collr. and Magt., Madura, 15th Jany. 83; Magt., 1st cl., 16th Jany. 83; Justice of the Peace, 20th Mar. 83; Ag. Hd. Asst. Collr. and Magt., Madura, from 5th May to 13th Sept. 83; Ag. Hd. Asst. Collr. and Magt., Salem, from 27th Sept. to 30th Nov. 83; Ag. Hd. Asst. to the Collr. and Magt., Trichinopoly, from 2nd Dec. 83 to 21st Mar. 84; Also Forest Settl. Officer, 18th Jany. 84; Ag. Spl. Asst. to the Collr. and Magt., Malabar, from 26th Mar. 84 to 17th Apl. 86; Passed H. Stand., 22nd July 84; Exempted from passing the Surv. and Settl. Tests, 1st Oct. 84; Left Malabar, 18th Apl. 86; Ag. Sub-Collr. and Jt. Magt., Madura, from 26th Apl. to 4th May and from 8th May to 20th Aug. 86; Ag. Spl. Asst. Collr. and Magt., Malabar, from 2nd Sept. to 7th Oct. 86; Ag. Sub-Collr. and Jt. Magt., Tanjore, from 10th Oct. to 19th Nov. 86; To be Asst. Collr. and Magt., Tanjore, 19th Oct. 86; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 15th Nov. 86; Priv. leave for 3 months, from 17th May to 16th Aug. 87; Ag. Sub-Collr. and Jt. Magt., Malabar, from 25th Aug. to 16th Oct. 87; To be Asst. Collr. and Magt., Madura, 11th Oct. 87; Ag. Hd. Asst. Collr. and Magt., Madura, from 1st Nov. 87; Ag. Sub-Collr. and Jt. Magt., Madura, from 5th Nov. to 21st Dec. 87; To be Spl. Asst. Collr., Magt. and Agent to Govr., Godavari, 4th Dec. 87; Ag. Hd. Asst. Collr. and Magt., Madura, from 21st Dec. 87 to 2nd Mar. 88; Ag. Sub-Collr. and Jt. Magt., Malabar, from 11th Mar. 88 to 18th Mar. 90; Ag. Collr. and Magt. of the Dist., Malabar, 16th Mar. to 15th Apl. 90; Ag. 2nd Gr. Collr., 16th to 20th Mar. 90; Ag. Sub-Collr. and Jt. Magt., Malabar, 16th Apl. 90; Priv. leave, from 20th May to 19th Aug. 90; *Overstayed*, 20th and 21st Aug. 90; Ag. Sub-Collr. and Jt. Magt., Malabar, 22nd and 23rd Aug. 90; Ag. Dist. and Sess. Judge, Madura, 26th Aug. 90.—9 years, 6 months, 29 days.

1879. JAMES ANDREW.—Joined the Service, 12th Sept. 79; Arrived, 17th Nov. 79; Asst. Collr. and Magt., Nellore, 6th Dec. 79; Magt., 3rd cl., 25th Nov. 79; Passed L. Stand., 23rd June 80; Magt., 1st cl., and Justice of the Peace, 27th Aug. 80; Ag. Hd. Asst. Collr., Nellore, 4th Sept. to 2nd Dec. 80, and from 28th Apl. to 8th July 81; Passed H. Stand., 20th July 81; Asst. Collr., Nellore, up to 31st July 81; Asst., Ag. Hd. Asst. Collr., Godavari, 6th Aug. 81; Asst. Collr., 27th Sept. 81; Ag. Hd. Asst., 12th Oct. 81; Ag. Sub-Collr., 18th Nov. to 12th Dec.

81; Asst. Collr., Godavari, 13th Dec. 81 to 4th Apl. 82; Asst., Ag. Hd. Asst. Collr., N. Arcot, from 20th Apl. 82; Ag. Sub-Collr., 29th Apl. to 15th May, 8th to 20th July and from 16th Oct. to 16th Nov. 82; Left N. Arcot, 20th Nov. 82; Ag. Hd. Asst. Collr. and Magt., Kurnool, from 10th to 20th Dec. 82; Asst. Collr. and Magt., N. Arcot, 8th Jany. 83; Ag. Hd. Asst. Collr. and Magt., N. Arcot, 1st Feb. 83; Ag. Sub-Collr. and Jt. Magt., 1st to 21st Mar. 83; Priv. leave, from 28th Mar. to 27th June 83; *Overstayed joining time*, 6th July 83; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 7th July 83; Also Forest Settl. Officer, 21st Jany. 84; Ag. Sub-Collr. and Jt. Magt., North Arcot, from 6th May to 8th June 84; Ag. Hd. Asst. Collr., N. Arcot, from 20th June to 30th Sept. 84; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 1st Oct. to 20th Nov. 84; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 8th Dec. 84 to 4th Jany. 85; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 5th Jany. to 1st Feb. 85; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 22nd Jany. to 15th Feb., from 11th to 19th Apl. and from 21st Apl. to 4th June 85; Ag. Hd. Asst. Collr. and Magt., N. Arcot, from 18th Feb. to 11th Apl. 85; Left N. Arcot, 5th June 85; Ag. Sub-Collr. and Jt. Magt., Salem, from 5th June to 20th Sept. 85; Ag. Hd. Asst. Collr. and Magt., N. Arcot, 30th Sept. 85; Ag. Sub-Collr. and Jt. Magt., N. Arcot, from 8th Oct. to 1st Dec. 85 and from 14th April to 11th Aug. 86; In ch. of Collectorate of N. Arcot, from 16th to 21st Apl. 86; Left Vellore, 12th Aug. 86; Ag. Prinl. Asst. Collr., Magt. and Agent to Govr. in Vizagapatam, from 20th Aug. 86; Also Jt. Sess. Judge within the Sub-Div. 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.* for 1 year, 9 months and 15 days, from 22nd Mar. 89.—9 years, 4 months, 3 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 Jany. 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 18th 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 Settl. 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 Settl. duties, up to 2nd May 83; Drew pay as Spl. Asst. Collr., Ganjam, for Settl. duties, up to 31st July 83; Priv. leave, from 3rd May to 22nd Aug. 83; Spl. Asst. Collr. of Nilgiris and Malabar for the investigation of titles and the demarcation of escheats in the Wynaad, (with the pay of Hd. Asst. Collr.), from 20th Aug. 83; Also in charge of No. IV. Party (Rev. Settl.) in addition to his duties, from 25th Oct. to 25th Nov. 83; Forest Settl. Officer, Malabar, 2nd June 84; And also Forest Settl. Officer, Nilgiris, drawing the full pay and allces. of Sub-Collr., from 21st Jany. 85; Fellow of the Geological Society of London, 2nd Dec. 85; Spl. Asst. to the Collrs. of Nilgiris and Malabar for Settl. 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.—11 years, 1 month, 13 days.

Literary Work.—Requested by Govt. to compile a special "Manual of the Wynaad," 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 Jany. 80; Asst. Collr., Cuddapah, 8th Jany. 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. Head Asst. Collr., 23rd Dec. 81 to 4th Mar. 82; Passed H. Stand., 18th Jan. 82; Ag. Spl. Asst. Collr., Malabar, 20th April to 16th June 82, from 17th July 82 to 14th Feb. 83, and from 10th 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., Trichinopoly, 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; Revid. 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; In charge of the Collectorate of South Arcot, 9th to 23rd July 90.—11 years and 26 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, 28th 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., of 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. Prinl. 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 Prinl. Asst. Collr., Magt. and Agent to Govr., Ganjam, 9th Nov. 88; Left Ganjam, 16th Apl. 89; Furl. to Eur. for 1 year and 8 months, from 3rd May 89.—8 years, 4 months, 2 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 23rd 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 1st Sept. 82; Justice of the Peace, 7th Sept. 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, 18th Oct. 83; Ag. Hd. Asst. Collr. and Magt., Nellore, 18th Dec. 83; Priv. leave, from 7th Jan. to 5th Apl. 84; Overstayed, 7th to 11th Apl. 84; Ag. Sub-Collr. and Jt. Magt., Nellore, from 18th May to 15th July 84; Ag. Hd. Asst. Collr. and Magt., Nellore, 17th July 84 to 18th July 85; Ag. Hd. Asst.

Collr. and Magt., Tanjore, from 4th Aug. 85 to 14th Nov. 86; Priv. leave, from 14th Feb. to 7th Apl. 86; Also acted as Sub-Collr. and Jt. Magt., Tanjore, from 20th Apl. to 19th Aug. 86; Left Tanjore, 15th Nov. 86; Ag. Sub-Collr. and Jt. Magt., Nellore, from 27th Nov. to 23rd Dec. 86; Ag. Hd. Asst. Collr. and Magt., Nellore, from 25th Dec. 86; Ag. Sub-Collr. and Jt. Magt., Nellore, from 22nd Feb. to 30th Mar. 87; Ag. Hd. Asst. Collr. and Magt., Nellore, from 31st Mar. 87; Ag. Sub-Collr. and Jt. Magt., Nellore, from 7th Apl. 87; Priv. leave, from 17th to 30th Sept. 87; Ag. Hd. Asst. Collr. and Magt., Nellore, 14th Nov. 87; Ag. Sub-Collr. and Jt. Magt., Nellore, 13th Dec. 87 to 4th Apl. 88; Ag. Collr. and Magt., Nellore, from 5th to 16th Apl. 88; Ag. 2nd Gr. Collr., from 5th to 9th Apl. 88; Ag. Sub-Collr. and Jt. Magt., Nellore, 17th Apl. to 15th July 88; Ag. Sub-Collr., Jt. Magt. and Prinl. Asst., Godavari, from 25th July 88; To be Spl. Asst. Collr., Magt. and Agent, Vizagapatam, 28th Nov. 88; Priv. leave, from 22nd Dec. 88 to 17th Feb. 89; In ch. of the Collectorate of Godavari, 24th July to 1st Aug. 89 and from 7th to 14th Jan. 90; Ceased to be Ag. Sub-Collr. and Jt. Magt., Godavari, 12th Feb. 90; Furl. for 1 year and 6 months, from 22nd Feb. 90.—9 years, 2 months, 10 days.

1880. FRANCIS EDWARD KEIR WEDDERBURN, (Balliol Coll., Oxford).—Joined the Service, 20th Oct. 80; Arrived, 29th Nov. 80; Overstayed joining time, 31st Dec. 80 to 2nd Jan. 81; Asst. Collr. and Magt., Coimbatore, 3rd Jan. 81; Magt., 3rd cl., 28th Jan. 81; Magt., 2nd cl., 15th July 81; Passed L. Stand., 18th Jan. 82; Magt., 1st cl., 25th Jan. 82; Ag. Hd. Asst., Coimbatore, 24th Jan. to 11th Feb. 82; Left Coimbatore, 23rd Apl. 82; Asst. and Ag. Hd. Asst. Collr., S. Arcot, 25th Apl. to 24th Sept. 82; Asst. Collr. and Magt., S. Arcot, 26th Sept. 82 to 25th Mar. 83; Passed H. Stand., 16th Jan. 83; Ag. Hd. Asst. Collr. and Magt., Malabar, 3rd Apl. to 14th May 83; Ag. Hd. Asst. Collr. and Magt., Nilgiris, from 23rd May 83 to 18th Feb. 85; Justice of the Peace, 30th May 83; Ag. Spl. Asst. Collr., Magt. and Agent, Vizagapatam, from 18th Mar. 85; Left Vizagapatam, 27th Apl. 85; Furl. on m. c. to Eur., from 4th May 86 to 30th Jan. 87; To be Asst. Collr. and Magt., Malabar, 15th Feb. 87; Ag. Spl. Asst. Collr. and Magt., Malabar, from 18th Feb. 87 to 27th Apl. 88; Ag. Sub-Collr. and Jt. Magt., Malabar, from 29th June to 24th Aug. 87; Services placed temp. at the disposal of Govt. of India, Foreign Dept., 20th Apl. 88; Offg. Pol. Agent, 3rd cl., and Asst. to Resdt. in Mysore and Secy. to Ch. Commr. of Coorg, from 2nd May to 22nd Nov. 88; To be Hd. Asst. Collr. and Magt., Tinnevely, but to continue to act Pol. Agent, 3rd cl. and Asst. Resdt., Mysore, and Secy., to Ch. Commr. of Coorg, 23rd Nov. 88; Offg. Pol. Agent, 1st cl., 24th Nov. to 26th Dec. 88; Left Mysore, 27th Dec. 88; Ag. Sub-Collr., Jt. Magt. and Prinl. Asst. Collr., Godavari, 4th Jan. to 17th Feb. 89; Ag. Asst. Secy. to Govt., Jndl. and Legis. Depts., 1st Mar. to 3rd Apl. 89; Ag. Prinl. Asst. Collr. and Magt., Ganjam, 16th Apl. 89 to 22nd Mar. 90; Furl. for 1 year, 4 months and 19 days, from 23rd Mar. 90; To be Spl. Asst. Collr., Magt. and Agent, Ganjam, 26th Apl. 90.—8 years, 6 months, 24 days.

1880. EDWARD CRESWELL RAWSON, (Balliol Coll., Oxford).—Joined the Service, 11th Sept. 80; Arrived, 13th Dec. 80; Asst. Collr. and Magt., Malabar, 18th Jan. 81; Magt., 3rd cl., 1st Feb. 81; Magt., 2nd cl., 6th Aug. 81; Passed L. Stand., 18th Jan. 82; Magt., 1st cl., and Justice of the Peace, 16th Mar. 82; Left Malabar, 9th May 82; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, 12th May to 12th July 82; Asst. Collr. and Magt., Malabar, from 31st July to 11th Aug. 82; Asst. Collr. and Magt., Coimbatore, 12th Aug. 82; Passed H. Stand., 16th Jan. 83; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 2nd Feb. to 2nd July 83; Asst. Collr. and Magt., Coimbatore, up to 26th July 83; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 31st July to 30th Sept. 83; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 5th Oct. 83 to 15th Apl. 84; Ag. Sub-Collr. and Jt. Magt., Coimbatore, from 17th Apl. to 8th May 84; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 11th May to 2nd Dec. 84; Ag. Sub-Collr. and Jt. Magt., Coimbatore, 28th May to 2nd Oct. 84; Asst. Collr. and Magt., Coimbatore, from 3rd Dec. 84 to 14th Feb. 85; Ag. Hd. Asst. Collr. and Magt., Tinnevely, from 24th Feb. 85 to 23rd Apl. 88; Ag. Sub-Collr. and Jt. Magt., Tinnevely, from 28th Apl. to 28th June 85; In ch. of office of Sub-Collr. and Jt. Magt., Tinnevely, from 25th to 30th July 85; Priv. leave, from 4th Nov. 87 to 8th Jan. 88; Ag. Sub-Collr. and Jt. Magt., Madura, from 25th Apl. to 20th July 88; Priv. leave, from 21st July to 25th Aug. 88; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 3rd Sept. 88; To be Hd. Asst. Collr. and Magt., Bellary, 9th Jan. 89; Ceased to be Ag.

Sub-Collr. and Jt. Magt., Cuddapah, 15th Feb. 89; Ag. Hd. Asst. Collr. and Magt., Cuddapah, 28th Feb. 89; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 24th Apl. 89 to 5th Jany. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Cuddapah, 20th Jany. to 5th Feb. 90; Left Cuddapah, 6th Feb. 90; *Furlo. for 1 year, from 13th Feb. 90.—9 years and 2 months.*

1880. BANNATYNE MACLEOD, (Clare Coll., Cambridge).—Joined the Service, 4th Oct. 80; Arrived, 13th Dec. 80; Asst. Collr. and Magt., S. Arcot, 12th Jany. to 11th May 81; Magt., 3rd cl., 25th Jany. 81; Asst. Collr. and Magt., Trichinopoly, 12th May to 27th June 81; Asst. Collr. and Magt., Tanjore, 28th June 81; Magt., 2nd cl., 21st July 81; Passed L. Stand., 18th Jany. 82; Magt., 1st cl., and Justice of the Peace, 15th Feb. 82; Ag. Hd. Asst. Collr., Tanjore, 26th Apl. to 19th June 82; Passed H. Stand., 19th July 82; Priv. leave, from 22nd July to 9th Sept. 82; Ag. Hd. Asst. Collr., Tanjore, 10th Mar. to 12th May 83; Priv. leave, from 13th May to 4th June 83; Asst. Collr. and Magt., Bellary, from 9th June to 18th Aug. 83; Ag. Hd. Asst. Collr. and Magt., Anantapur, from 20th Aug. 83; In ch. of the Collectorate of Anantapur, from 1st to 17th Oct. and from 27th Nov. to 1st Dec. 84; Ag. 2nd Gr. Collr., from 5th to 17th Oct. and from 27th Nov. to 1st Dec. 84; Priv. leave, from 13th May to 14th July 85; Ag. 2nd Gr. Collr. and Magt., Anantapur, from 1st to 10th Dec. 85; Priv. leave, from 9th June to 9th July 86; Also in ch. of Collectorate of Anantapur, from 21st to 25th Aug. 87; Left Anantapur, 17th Mar. 88; *Spl. leave to Eur. on urgent p. a., from 30th Mar. to 28th Sept. 88*; Ag. Hd. Asst. Collr. and Magt., Anantapur, 6th Oct. 88. To be Hd. Asst. Collr. and Magt., Salem, but to continue to act as Hd. Asst. Collr. and Magt., Anantapur, 16th Jany. 89; Left Anantapur, 16th Mar. 89; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 19th Mar. to 21st Dec. 89; Ag. Hd. Asst. Collr. and Magt., Kurnool, 3rd Jany. to 2nd Feb. 90; Ag. Sub-Collr. and Jt. Magt., N. Arcot, 7th Feb. 90.—9 years, 6 months, 19 days.

1880. JOHN HEWETSON, (Balliol Coll., Oxford).—Joined the Service, 7th Oct. 80; Arrived, 13th Dec. 80; Asst. Collr., Magt. and Agent, Ganjam, 20th Jany. to 29th July 81; Magt., 3rd cl., 9th Mar. 81; Asst. Collr., Magt. and Agent, Vizagapatam, 3rd Aug. 81; Magt., 2nd cl., 18th Aug. 81; Ag. Senior Asst. Collr., Vizagapatam, 5th Sept. to 1st Oct. 81; Passed L. Stand., 18th Jany. 82; Magt., 1st cl., and Justice of the Peace, 17th Apl. 82; Ag. Senior Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 26th June to 29th Sept. 82; from 29th Mar. to 1st June 83, and from 2nd July 83 to 9th Feb. 84; Passed H. Stand., 19th July 83; Asst. Collr., Magt. and Agent, Vizagapatam, from 11th Feb. to 27th May 84; Ag. Senior Asst. Collr., Magt. and Agent to Govr., Vizagapatam, from 29th May to 4th July 84; Priv. leave, from 5th July to 4th Oct. 84; Ag. Hd. Asst. Collr. and Magt., Kurnool, from 20th Oct. 84 to 6th Mar. 86; In ch. of Collectorate of Kurnool, from 10th Apl. to 3rd May 85; Left Nandyal, 7th Mar. 86; Services placed at the disposal of the Govt. of India, for employ in Burma, 9th Mar. 86; Reported arrival at Rangoon, 19th Mar. 86; Asst. Commr., 4th Gr., Shwegyin Dist., Burma, 23rd Mar. 86; Magt., 1st cl., 23rd Mar. 86; Justice of the Peace, within and for Burma, 1st Apl. 86; Left Shwegyin, 21st Apl. 86; Judge of the Civil Ct., Mandalay, 7th May 86; Offg. Asst. Commr., 1st Gr., from 2nd to 11th Aug. and from 8th Sept. to 15th Nov. and from 28th Nov. 86; Priv. leave, from 18th Sept. to 21st Nov. 86; To be Supy. Asst. Commr., 2nd Gr., but to continue to officiate as Asst. Commr., 1st Gr., from 27th Sept. 87; Transfd. to Rangoon, 1st Oct. 87; Confmd. as Asst. Commr. 2nd Gr., 24th Oct. 87; Also Cantonment Magt., Rangoon Town, 17th Nov. 87 to 12th Apl. 88; Transfd. to the ch. of the Kyauk Phyoo Dist., from 19th Apl. 88; Ag. Dy. Commr., 4th Gr., 19th Apl. 88; Ag. Dy. Commr., 3rd Gr., 13th Nov. 88; Ag. Dy. Commr., 2nd Gr., 1st Dec. 88; Asst. Commr. 1st Gr. and Ag. Dy. Commr. 3rd Gr., 20th Dec. 88; Subsy. leave, from 20th Dec. 88 to 5th Feb. 89; Services replaced at disposal of Govt. of Madras, 13th Oct. 88; To be Asst. Collr., Magt. and Agent to Govr., Vizagapatam, 17th Jany. 89; *Furlo. from 6th Feb. 89 to 1st Nov. 90*; To be Senior Asst. Collr., Magt. and Agent to the Govr., Ganjam, 23rd July 89; Ag. Sub-Collr. and Jt. Magt., Tinnevely, 18th Nov. 90.—8 years, 1 month, 24 days.

1881. WILLIAM STEVENSON MEYER, B.A., (Univ. Coll., London).—Joined the Service, 16th Sept. 81; Arrived, 25th Dec. 81; Asst. Collr. and Magt., Kurnool, 25th Jany. 82; Magt., 3rd cl., 13th July 82; Left Kurnool, 7th Nov. 82; Asst. Collr. and Magt., Godavari, 21st Nov. 82 to 27th Oct. 83; Magt., 2nd cl., 28th Apl. 83; Passed L. Stand., 17th July 83; Ag. Hd. Asst. Collr. and Magt., Kistna, from 30th Oct. to 21st Nov. 83; Magt., 1st cl., 26th Oct. 83; Asst. Collr.,

and Magt., Godavari, from 7th Dec. 83 to 31st Jany. 84; Attached to No. IV. Party, Rev. Surv., St. Thomas' Mount, from 13th Feb. to 12th Mar. 84; Attached to No. II. Party, Rev. Settl., N. Arcot, from 22nd Mar. to 19th May 84; Ag. Hd. Asst. Collr. and Magt., Tinnevely, from 22nd May to 7th Aug. 84; Passed in Survey, 25th Mar. 84; Passed in Settl.; 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 Jany. 85; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 14th Jany. 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 Legsl. Depts., from 1st Nov. 86; Sub *pro tem* Asst. Secy. to Govt., Judl. and Legsl. Depts., from 8th Dec. 86; Ag. Asst. Secy. to Govt., Judl. and Legsl. Depts., from 30th Mar. 87; Sub *pro tem* Asst. Secy. to Govt., Judl. and Legsl. Depts., from 4th July 87; Ag. Asst. Secy. to Govt., Judl. and Legsl. Depts., from 16th to 30th Dec. 87; Sub *pro tem* Asst. Secy. to Govt., Judl. and Legsl. Depts., from 31st Dec. 87; Ag. Asst. Secy. to Govt., Judl. and Legsl. Depts., 7th Sept. 88; Asst. Secy. to Govt., Judl. and Legsl. 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., 28th Nov. 89 to 5th Jany. 90; Memr. of the Bd. of Exmrs., 10th May 90; Ag. Dy. Commr. of Salt and Abkari Rev., Central Dn., 6th Jany. 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.—9 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 Jany. 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 Jany. 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 Jany. 84; Attached to No. I. Party, Rev. Settl., N. Arcot, from 29th Jany. 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 Jany. 84; Ag. Hd. Asst. Collr. and Magt., Malabar, 3rd Aug. 84; Asst. Collr. and Magt., Malabar, from 1st Jany. 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 Settl., 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, 3rd Nov. 89; Left Malabar, 18th Apl. 90; *Furlo. to Eur. for 1 year and 6 months, from 20th Apl. 90.—8 years, 4 months, 22 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 Jany. 83; Magt., 1st cl., 13th 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 Settl. Parties, 11th July to 9th Nov. 83; Ag. Spl. Asst. Collr., Magt. and Agent to Govr. in Vizagapatam, from 20th Nov. 83 to 14th Dec. 84; Passed in Survey and Settl., 28th July and 7th Aug. 84; Passed H. Stand., 23rd Jany. 84; Priv. leave, from 2nd to 26th Sept. 84; Ag. Asst. Secy. to Govt., Judl. and Legsl. 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 Legsl. Depts., from 8th Oct. to 31st Dec. 85; Ag. Under Secy. to Govt., Rev. Dept., from 1st Jany. 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 Legsl. 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 Mar. to 3rd Apr. 89; Ag. Private Secy. to His Excellency the Right Hon. the Govt. of Madras, 28th Nov. to 12th Dec. 89; On Spl. duty in the Census Conference at Agra, from 13th Dec. 89 to 8th Jan. 90; Priv. leave, 9th Jan. to 9th Mar. 90; On spl. duty in the Secret., 10th to 31st Mar. 90; Provl. Supt. of the Census Operations in the Madras Presy. with a depdn. alloe. of Rs. 400 per mensem, 1st Apr. 90.—9 years, 1 month, 6 days.

1881. ALEXANDER GORDON CARDEW, B.A., (Queen's Coll., Oxford).—Joined the Service, 13th Sept. 81; Permitted to defer his departure for India until the autumn of 82, for the purpose of taking his Degree at Oxford, 6th Oct. 81; Arrived, 7th Dec. 82; Asst. Collr. and Magt., Chingleput, 5th Jan. 83; Magt., 3rd cl., 21st Dec. 83; Magt., 2nd cl., 17th July 83; Left Saidapet, 18th Aug. 83; Asst. Collr. and Magt., Nilgiris, 22nd Aug. 83 to 12th Sept. 84; Permitted to join No. IV. Party, Rev. Surv., S. Arcot, for instr.; Passed L. Stand., 21st July 84; On spl. duty of preparing the Annual Admn. Report of the Madras Presy. for 1883-4, for 3 months, from 16th Sept. to 15th Dec. 84; Attached to Rev. Surv., No. IV. Party, S. Arcot, from 19th Dec. 84 to 13th Feb. 85; Attached to Rev. Settl. Party, Chittor, from 21st Feb. to 7th Apr. 85; Passed in Surv., 27th Feb. 85; Ag. Dy. Regr., H. Ct., Appl. Side, from 8th Apr. to 2nd July 85; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., from 4th July to 1st Sept. 85; Passed H. Stand., 20th July 85; Asst. Collr. and Magt., Nilgiris, from 3rd to 15th Sept. 85; On spl. duty of preparing the Annual Admn. Report of the Madras Presy. for 1884-5, from 16th Sept. to 15th Dec. 85; On spl. duty as Secy. to the Malabar Land Tenures Committee, from 16th Dec. 85; Ag. Asst. Secy. to Govt., Judl. and Legisl. Depts., without prejudice to his spl. duty, from 1st Jan. to April 86; Ag. Asst. Secretary to Govt., Judl. and Legisl. Depts., from Apr. to 31st Oct. 86; Ag. Under Secy. to Govt., Rev. Dept., from 1st to 2nd Nov. 86; Left Madras, 3rd Nov. 86; Furl. on M. C. to Eur., from 5th Nov. 86 to 1st May 87; Ag. Under Secy. to Govt., Rev. Dept., from 6th May 87; To be Asst. Secy. to Govt., Judl. and Legisl. Depts., but to continue to act as Under Secy. to Govt., Rev. Dept., 7th Sept. 88; Under Secy. to Govt., Rev. Dept., 20th Nov. 88; Ag. Under Secy. to Govt. in the Depts. under the Chief Secy., 28th Nov. 89; Priv. leave, 9th Apr. to 22nd May 90; Ag. Under Secy. to Govt. in the Depts. under the Chief Secy. on the 23rd May 90; Ag. Secy. to the Commrs. of Land Rev., 29th May to 11th July 90; Ag. Under Secy. to Govt. in the Chief Secretary's Dept., 12th July 90.—7 years, 6 months, 28 days.

1881. MATTHEW DENNY BELL, (Christ Church, Oxford).—Joined the Service, 19th Sept. 81; Arrived, 25th Nov. 81; Asst. Collr. and Magt., S. Canara, 1st Jan. 82; Magt., 3rd cl., 18th Jan. 82; Magt., 2nd cl., 29th June 82; In ch. of Dy. Constr. 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 15th 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 3rd Mar. 87 to 17th Mar. 89; Left Ganjam, 18th Mar. 89; Ag. Hd. Asst. Collr. and Magt., Anantapur, 31st March 89; Hd. Asst. Collr. and Magt.,

Anantapur, 3rd 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.—9 years, 1 month, 6 days.

1882. HERBERT WILLIAM FOSTER, (Balliol Coll., Oxford).—Joined the Service, 7th Sept. 82; Arrived, 26th Dec. 82; Magt., 3rd cl., 21st Dec. 82; Overstayed joining time, 27th Feb. 83; Asst. Collr. and Magt., Cuddapah, 28th Feb. to 8th Sept. 83; Magt., 2nd class, 5th Sept. 83; Asst. Collr. and Dist. Magt., Bellary, 18th Sept. 83; Priv. leave, from 5th to 26th Feb. 84; Left Bellary, 11th Mar. 84; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 12th Mar. to 7th Dec. 84; Magt., 1st cl., 18th Mar. 84; Justice of the Peace, 14th May 84; Passed L. Stand., 22nd July 84; Asst. Collr. and Magt., Tanjore, 8th Dec. 84; Attached to Rev. Surv., No. III. Party, Tanjore, from 15th Dec. 84 to 29th Jan. 85; Attached to Rev. Settl., No. III. Party, Madura, 4th Feb. to 21st Mar. 85; Passed H. Stand., 23rd Jan. 85; Passed in Surv., 11th Feb. 85; Ag. Senior Asst. Collr., Magt. and Agent, Ganjam, from 30th Mar. to 23rd May 85; Ag. Prinl. Asst. Collr., Magt. and Agent, Ganjam, from 25th May to 27th June 85; Passed in Settl., 3rd June 85; Ag. Senior Asst. Collr., Magt. and Agent, Ganjam, from 30th June 85 to 3rd Aug. 86; Also in ch. of Office of Spl. Asst. Collr., Ganjam, from 2nd to 25th July 85; Ag. Prinl. Asst. Collr., Magt. and Agent, Ganjam, from 19th July 86 to 6th Mar. 87; Ag. Spl. Asst. Collr., Magt. and Agent to the Govr., Ganjam, from 22nd Mar. to 5th May 87; Left Ganjam, 6th May 87; Furl. on M. C. to Eur., from 12th May 87 to 4th Aug. 88; Ag. Hd. Asst. Collr. and Magt., Tanjore, 17th Aug. 88 to 8th Mar. 89; Ag. Senior Asst. Collr., Magt. and Agent to the Govr., Ganjam, 18th Mar. 89; Mem. of the Bd. of Exmrs., 10th May 90; To be Hd. Asst. Collr. and Magt., Coimbatore, 7th Jan. 90; Priv. leave, 9th to 29th Jan. 90; Left Ganjam, 30th Jan. 90; Ag. Regr., H. Court, A. S., Madras, 9th Feb. 90; Memr., Bd. of Exmrs., 10th May 90.—6 years, 9 months, 12 days.

1882. DAVID DOIG MURDOCH, (Univ. of Aberdeen and King's Coll., Cambridge).—Joined the Service, 18th Sept. 82; Arrived, 7th Dec. 82; Magt., 3rd cl., 21st Dec. 82; Asst. Collr. and Magt., Kistna, 11th Feb. to 16th Aug. 83; Asst. Collr. and Dist. Magt., Chingleput, from 25th Aug. 83 to 23rd Feb. 84; Magt., 2nd cl., 15th Oct. 83; Attached to No. IV. Party, Rev. Surv., S. Arcot, from 27th Feb. to 25th Mar. 84; Asst. Collr. and Magt., Chingleput, 26th Mar. 84; Magt., 1st cl., 2nd May 84; Left Saidapet, 27th June 84; Attached to No. I. Party, Rev. Settl., N. Arcot, from 28th June to 13th Sept. 84; Passed in Surv., 26th Mar. 84; Passed L. Stand., 23rd July 84; Passed in Settl.; Asst. 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 Apr. 85; Ag. Hd. Asst. Collr. and Magt., Salem, from 28th Apr. 85 to 23rd Mar. 86; Passed H. Stand., 20th July 85; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 3rd to 9th Apr. 86; Ag. Hd. Asst. Collr. and Magt., Salem, from 13th Apr. 86 to 28th July 88; Priv. leave, from 14th Apr. to 13th May 87 and from 6th Apr. 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 21st 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 Apr. 90; Also in ch. of the Collectorate of Tanjore and Govt. Agency, 9th to 28th May 90; Furl. to Eur. for 1 year and 3 months, from 10th Sept. 90.—7 years, 9 months, 4 days.

1882. 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 Apr. 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 18th 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. O., 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 Rev., 15th Apl. 90.—8 years and 25 days.

1883. 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 Aug. 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; 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.—7 years and 12 days.

1883. LESLIE CREERY 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 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.—7 years, 1 month, 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; Jd. as Asst. Collr. and Magt., Kistna, 10th July 90; To act as Sub-Collr. and Jt. Magt., Kistna.—7 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 Prinl. Asst. Collr., Vizagapatam, 20th to 28th Apl. 89; Ag. Manager of the Jeypore Estate, 28th July to 27th Oct. 90.—7 years, 1 month, 24 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; Supy. Asst. Commr., 2nd Gr., 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-Divn., from 5th Jan. 87; Supy. Asst. Commr., 2nd Gr., Shurdaung, from 14th May 87; Passed in Burmese by the L. Stand. on the 8th Nov. 87 and in Treasy. 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 8th Nov. 87; Revtd. to sub-

stantive rank, from 1st Dec. 87; Officiated as Dy. Commr., 4th Gr., from 6th Jany. 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 Augt. 88; Posted to Mandalay Sab-Divn., 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 Augt. 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.—5 years, 1 month, 9 days.

1884. ROBERT MORRIS, M.A., (Univ. of Glasgow and Univ. Coll., London).—Joined the Service, 16th Sept. 84; Arrived, 12th Jany. 85; Asst. Collr. and Magt., S. Arcot, 28th 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 Augt. 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 Jany. 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 Jany. 88; Left Tanjore, 8th Apl. 88; Ag. Hd. Asst. Collr. and Magt., Tanjore, from 14th Apl. to 16th Augt. 88; Passed H. Stand., 17th July 88; Ag. Spl. Asst. Collr. and Magt., Malabar, 25th Augt. 88 to 19th Mar. 90; Priv. leave, from 3rd Aug. to 31st Oct. 89; In ch. of the Sub-Collectorate of 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 act as Hd. Asst. Collr. and Magt. of the Dist., Anantapur.—5 years, 11 months, 20 days.

1884. CHARLES HENRY, (Trinity Coll., Dublin).—Joined the Service, 17th Sept. 84; Arrived, 17th Jany. 85; Asst. Collr. and Magt., N. Arcot, 23rd Apl. 85 to 27th Jany. 86; Magt., 3rd cl., 18th Mar. 85; Magt., 1st cl., 23rd Oct. 85; Attached to Rev. Settl., No. II. Party, from 7th Feb. to 20th Apl. 86; Asst. Collr. and Magt., N. Arcot, 3rd May to 29th Sept. 86; Passed in Settl., 14th July 86; Passed L. Stand., 19th July 86; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 5th Oct. to 23rd Nov. 86; Asst. Collr. and Magt., N. Arcot, 1st Dec. 86 to 1st Feb. 87; Ag. Head Asst. Collr. and Magt., Madura, from 3rd Feb. to 31st Oct. 87; To be Asst. Collr. and Magt., Madura, 11th Oct. 87; Ag. Hd. Asst. Collr. and Magt., Madura, 5th Nov. to 14th Dec. 87; Attached to Rev. Surv., No. III. Party, Tanjore, from 15th Dec. 87 to 31st Jany. 88; Passed H. Stand., 31st Jany. 88; Priv. leave, from 1st to 28th Feb. 88; Recd. Cert. in Surv., 14th Feb. 88; Ag. Hd. Asst. Collr. and Magt., Madura, from 3rd Mar. 88; Justice of the Peace, 13th Aug. 89; Priv. leave, from 9th Apl. to 28th June 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 10th to 18th July 90; Ag. Sub-Collr. and Jt. Magt., Tinnevely, 26th July to 17th Nov. 90; In charge of the Collectorate of Tinnevely, 25th Sept. to 5th Nov. 90; To be Asst. Collr., Trichinopoly; Ag. Hd. Asst. Collr. and Magt. of the Dist., Trichinopoly, 25th Nov. 90.—5 years, 11 months, 15 days.

1884. ROBERT BAILEY CLEGG, (Balliol Coll., Oxford).—Joined the Service, 11th Sept. 84; Arrived, 12th Jany. 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 Jany. 86; Attached to Rev. Settl., No. III. Party, from 28th Jany. to 23rd March 86; Passed L. Stand., 19th Jany. 86; Passed in Surv., 22nd Jany. 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 Jany. 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 Sept. 90; Ag. Sub-Collr. and Jt. Magt., Malabar, 9th Sept. 90.—5 years, 11 months, 20 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 Jany. 86; Asst. Collr. and Magt., Chingleput, from 23rd Feb. to 21st Augt. 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 Jany. 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 Jany. 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 Augt. 87; Ag. Hd. Asst. Collr. and Magt., Kistna, from 10th Augt. 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 Jany. 88; Ag. Hd. Asst. Collr. and Magt., Kistna, from 22nd Feb. 88 to 21st Aug. 90; Priv. leave, from 15th to 25th Nov. 88; In ch. of the Sub-Collectorate, Kistna, 30th May to 6th Aug. 89; Ag. Sub-Collr. and Jt. Magt., Cuddapah, 27th Aug. 90.—5 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 Jany. 85; Magt., 3rd cl., 27th Jany. 85; Joined as Asst. Collr. and Magt., Salem, from 19th Jany. 85; Left Salem, 14th Augt. 85; Attached to Rev. Surv., No. IV. Party, S. Arcot, from 15th Augt. to 20th Sept. 85; Attached to Rev. Settl., No. II. 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 Jany. 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 Jany. 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., 18th Dec. 88; Confmd. as Asst. Commr., 3rd Gr., and Offg. Asst. Commr., 1st Gr., 17th Jany. 89; Asst. Commr., 2nd Gr., and Offg. Asst. Commr., 1st Gr., 11th May 89; Asst. Commr., 2nd Gr., Yenau Gyanug, 22nd Augt. 89; Asst. Commr., Kyaukpodang, 16th Oct. 89; Offg. Dy. Commr., 4th Gr., Myingyan, 3rd Dec. 89; Offg. Dy. Commr., Katha, 20th Jany. 90; Asst. Commr., Katha, 26th Mar. 90; Asst. Commr., Wundawin, 7th Apl. 90; Offg. Dy. Commr., 4th Gr., Shwegyn, 16th Apl. 90; Offg. Dy. Commr., 3rd Gr., 20th Apl. 90.—6 years, 1 month, 28 days.

1885. HERBERT DOUGLAS TAYLOR, (St. Peter's Coll., Cambridge).—Joined the Service, 18th Sept. 85; Arrived, 7th Dec. 85; Magt., 3rd cl., 12th Jany. 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. Settl., 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. 86; Exempted from passing the Settl. Test subject to passing an Exmn. in the papers referred to in Section 11 of para. 34 of the Madras Civil Service Manual, 5th May 87; Passed in Surv., 24th June 87; Passed H. Stand., 19th July 87; Passed Spl. Test in Uriya, 16th July 88; Also in ch. of office of Prinl. Asst. Collr., Vizagapatam, 18th June to 10th Augt. 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.*—5 years and 21 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. Settl., No. V. Party, S. Arcot, from 4th Apl. 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 Settl., 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 to 24th Feb. 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 Admn. 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. 90; Ag. Under Secy. to Govt. in the Depts. under the Chf. Secy., 9th Apl. to 22nd May and from 24th May 90; Ag. Under-Secy. to Govt., Rev. Dept., 22nd July 90.—5 years and 25 days.

1885. ALAN BUTTERWORTH, (Balliol Coll., Oxford).—Joined the Service, 23th 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 9th Oct. 86; Attached to Rev. Settl., No. III. Party, Madura, 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 Apl. 87; Passed L. Stand., 18th Jan. 87; Magt., 2nd cl., 25th Jan. 87; Passed in Settl., 7th Apl. 87; Passed in Surv., 24th June 87; Magt., 1st cl., 12th Augt. 87; Passed H. Standard, 17th Jan. 88; Left S. Canara, 8th April 88; Asst. Collr. and Magt., Nellore, 8th Apl. 88; In ch. of the Sub-Collectorate of Cuddapah, from 15th to 19th Apl. 88; Ag. Hd. Asst. Collr. and Magt., Cuddapah, from 11th Apl. 88; Also in ch. of Sub-Collectorate, Cuddapah, 15th to 19th Apl. 89; Asst. Collr. and Magt., Cuddapah, 12th Feb. 89; On spl. duty in the Govt. Secretariat, 25th Feb. to 23rd Apl. 89; Priv. leave, from 24th Apl. 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 Admn. Report of the Madras Presy. for 1888-89, from 16th Sept. 89; Ag. Asst. Secy. to Govt., Judl. and Legis. Depts., 28th Nov. 89; Ag. Under Secy. to Govt. in the Rev. Dept., 9th Apl. 90; Ag. Asst. Secy. to Govt., Judl. and Legislative Depts., 22nd July 90.—5 years and 17 days.

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 Augt. 86; Asst. Collr. and Magt., Coimbatore, from 7th Augt. to 12th Sept. 86; Attached to Rev. Surv., No. III. Party, Trichinopoly, from 16th Sept. to 20th Oct. 86; Attached to Rev. Settl., No. III. Party, Madura, 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 Settl., 7th Apl. 87; Magt., 1st class, 13th May 87; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 26th May to 30th Augt. 87; Passed in Surv., 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 Augt. 88; Asst. Collr. and Magt., Coimbatore, 18th Jan. to 8th Mar. 89; Left Coimbatore, 9th March 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 Apl. 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.—5 years and 11 days.

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 Augt. 87; Attached to Rev. Surv., No. II. Party, Bellary, 16th Augt. to 19th Sept. 87; Attached to Rev. Settl., 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 Apl. 88; Magt., 2nd class, 17th Jan. 88; Passed L. Stand., 17th Jan. 88; Ag. Spl. Asst. Collr., Magt. and Govt. Agent, Godavari, from 30th Apl. 88 to 13th May 89; Recd. cert. in Settl., 14th Jan. 88; In ch. of office of Sub-Collr. and Jt. Magt., Godavari, 14th to 20th July 88; Passed H. Stand. Exmn., 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.*—4 years and 1 month.

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 Honors 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 Augt. 87; Attached to Rev. Surv., No. III. Party, from 6th Augt. to 5th Sept. 87; Passed in Surv., 21st Sept. 87; Magt., 2nd cl., 30th Sept. 87; Attached to Rev. Settl., 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 Settl., 10th Jan. 88; Passed L. Stand., 17th July 88; Left Tanjore, 15th Sept. 88; Ag. Hd. 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. Exmn., 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., Tanjore, 13th Sept. to 2nd Dec. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, Dec. 90.—4 years, 1 month, 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 Augt. 87; Attached to Rev. Surv., No. IV. Party, Tanjore, from 8th Aug. to 7th Sept. 87; Attached to Rev. Settl., No. V. Party, S. Arcot, from 10th Sept. to 8th Dec. 87; Passed in Surv., 29th Sept. 87; Asst. Collr. and Magt., S. Arcot, 9th Dec. 87; Magt., 2nd cl., 13th Dec. 87; Recd. cert. in Settl., 10th Jan. 88; Also in ch. of office of Hd. Asst. 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, 23rd 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, 27th Dec. 89; Ag. Hd. 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 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.—4 years and 1 month.

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 Honors 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. Settl., 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 Settl. and Recd. cert.; Passed H. S. Examn., 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.—3 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. Settl., No. III. Party, Madura, 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 Settl., 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.—4 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. Settl., 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 Settl., 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 Jan. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nellore, 13th Jan. 90; Priv. leave, from 13th to 21st Oct. 90.—4 years, 1 month, 10 days.

1886. EDWIN SCOTT, (Univ. Coll., London).—Joined the Service, 16th Oct. 86; Arrived, 15th Jan. 87; Magt., 3rd cl., 25th Jan. 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. Settl., 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. Examn., 17th July 89; Ag. Hd. Asst. Collr., Nellore, 15th Sept. 89 to 7th Jan. 90; Magt., 1st cl., 15th Oct. 89; Left Nellore, 8th Jan. 90; To be Asst. Collr., Magt. and Agent, Ganjam, 7th Jan. 90; Ag. Sr. Asst. Collr., Magt. and Agent, Ganjam, 19th Jan. 90; 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.—3 years, 11 months, 17 days.

1886. JAMES FREDERICK WETHERILL, (Trinity Coll., Cambridge).—Joined the Service, 21st Sept. 86; Arrived, 19th Nov. 86; Magt., 3rd cl., 11th Jan. 87; Asst. Collr. and Magt., Salem, from 29th Jan. 87; Also in ch. of Hd. Asst. Collr.'s Office, Salem, from 14th Apl. to 13th May 87; Left Salem, 2nd Aug. 87; Attached to Rev. Surv., No. IV. Party, Tanjore, from 6th Aug. to 6th Sept. 87; Attached to Rev. Settl., No. V. Party, S. Arcot, from 9th Sept. to 8th Dec. 87; Passed in Surv., 22nd Sept. 87; Asst. Collr. and Magt., Salem, 11th Dec. 87 to 22nd Sept. 88; Recd. cert. in Settl., 10th Jan. 88; Magt., 2nd cl., 17th Jan. 88; Magt., 1st cl., 27th Mar. 88; Asst. Collr. and Magt., N. Arcot, 1st Oct. 88; Ag. Hd. Asst. Collr. and Magt., N. Arcot, 2nd to 23rd Oct. 88; Asst. Collr. and Magt., N. Arcot, 24th Oct. 88 to 22nd Oct. 89; Priv. leave, from 21st to 27th Jan. 89; Passed L. S. Examn., 15th July 89; Asst. Collr. and Magt. of the Dist., Bellary, 23rd Oct. 89; Powers hitherto confd. withdrawn, 22nd Oct. 89; Magt., 3rd cl., 22nd Oct. 89; Priv. leave, from 13th Feb. to 12th May 90; *Overstayed*, 13th May 90; Passed Higher Stand. Examn., 23rd July 90; Left Bellary, 19th Aug. 90; Ag. Hd. Asst. Collr. and Magt., Kistna, 22nd Aug. 90; To be Asst. and to act as Hd. Asst. Collr., Godavari.—4 years, 1 month, 11 days.

1886. JOHN GEORGE DENMAN PARTRIDGE, (Univ. Coll., London).—Joined the Service, 2nd Oct. 86; Arrived, 15th Jan. 87; Magt., 3rd cl., 25th Jan. 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. Settl., No. III. Party, Madura, from 13th Oct. to 30th Dec. 87; Passed in Surv., 18th Oct. 87; Asst. Collr. and Magt., Trichinopoly, from 6th Jan. 88; Magt., 2nd cl., 17th Jan. 88; Recd. cert. in Settl., 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. Examn., 16th July 89; Left Trichinopoly, 12th Sept. 89; Ag. Hd. Asst. Collr. and Magt., Kurnool, 17th Sept. 89 to 2nd Jan. 90; Asst. Collr. and Magt. of the Dist., Kurnool, 3rd Jan. 90; Ag. Head Asst. Collr. and Magt. of the Dist., Kurnool, 3rd Feb. 90; Priv. leave, 1st to 28th Apl. 90.—3 years, 11 months, 17 days.

1887. JOHN KAYE BATTEN, (Oriel Coll., Oxford).—Joined the Service, 8th Sept. 87; Arrived, 29th Nov. 87; Magt., 3rd cl., 10th Jan. 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. Settl., 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 Settl. Cert.; Passed Lower Stand. Exam.; Ag. Spl. Asst. Collr. and Magt. of the Dist., Malabar, 7th Sept. 90.—3 years, 1 month, 2 days.

1887. FRANK LEVY, (Univ. Coll., London).—Joined the Service, 12th Sept. 87; Arrived, 15th Nov. 87; Magt., 3rd cl., 10th Jan. 88; Asst. Collr. and Magt., Tinnevely, from 17th 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 to 31st Oct. 88; Attached to Rev. Settl., No. III. Party, 2nd Nov. 88 to 2nd Feb. 89; Asst. Collr. and Magt., Tinne-

vely, 4th Feby. 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; Passed Higher Stand. Exam., 23rd July 90.—3 years, 1 month, 16 days.

1887. WALTER HENRY MICHAEL, (Balliol Coll., Oxford).—Joined the Service, 9th Sept. 87; Arrived, 5th Dec. 87; Magt., 3rd cl., 10th Jan. 88; Asst. Collr. and Magt., Kistna, from 28th 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. Settl., Bellary, 17th Nov. 88 to 9th Mar. 89; Magt., 2nd cl., 10th May 89; Passed L. S. Exmn., 18th July 89; Left Kistna, 25th Jan. 90; Magt., 1st cl., 25th Jan. 90; To be Asst. Collr. and Magt. of the Dist., Vizagapatam, 25th Jan. 90; Ag. Spl. Asst. Collr. and Magt. and Agent, Vizagapatam, 9th Feb. 90; Passed Higher Stand. Exam., 23rd July 90.—3 years and 27 days.

1887. GRAHAM WARBURTON ELPHINSTONE, (Trinity Coll., Cambridge).—Joined the Service, 19th Sept. 87; Arrived, 19th Nov. 87; Magt., 3rd cl., 10th Jan. 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 Apr. 89; Magt., 1st cl., 7th Jan. 90; Ag. Sr. Asst. Collr., Ganjam, 9th to 18th Jan. 90; Asst. Collr., Ganjam, 19th Jan. to 18th Feb. 90; Ag. Spl. Asst. Collr., Ganjam, 19th Feb. to 5th Mar. 90; Asst. Collr., Ganjam, 6th Mar. to 28th Apr. 90; Left Ganjam, 29th Apr. 90; Attached to No. I Party, Rev. Sur., Kistna, Apr. to June 90; Attached to Rev. Settl., No. I Party, Bellary, June 90; Received Cert. in Surv.; Passed Lower Stand. Exam.; Ag. Spl. Asst. Collr. and Magt., Ganjam, 2nd Sept. 90.—3 years, 1 month, 12 days.

1887. ERNEST LLEWELLYN VAUGHAN, (Emmanuel Coll., Cambridge).—Joined the Service, 16th Sept. 87; Arrived, 15th Nov. 87; Magt., 3rd cl., 10th Jan. 88; Asst. Collr. and Magt., Bellary, from 2nd Feby. 88; Permitted to join Settl. Party in Bellary, 31st Mar. 88; Recd. cert. in Settl., 6th Sept. 88; Recd. cert. in Surv., 24th Oct. 88; Magt., 2nd cl., 24th Sept. 89; Passed L. S. Exmn., 15th Jan. 90; Left Bellary, 17th Apr. 90; To be Asst. Collr. and Magt. of the Dist., N. Arcot, 17th Apr. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., N. Arcot, 24th Apr. to 29th June 90; Magt., 1st cl., 3rd Mar. 90; Left N. Arcot, 30th June 90; Ag. Sr. Asst. Collr., Magt. and Agent to the Govr., Vizagapatam, 23rd July 90.—3 years, 1 month, 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. Settl., No. III. Party, 26th 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 Settl., 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 Settl., 31st Jan. 90; Passed Higher Stand. Exam., 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.—3 years, 1 month, 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. Settl., 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 Settl. 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 Mar. 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.—3 years and 16 days.

1887. OSWALD VIVIAN BOSANQUET, (New Coll., Oxford).—Joined the Service, 17th Sept. 87; Arrived, 17th Nov. 87; Magt., 3rd cl., 10th Jan. 88; Asst. 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. Settl., 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 Settl. 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 Apr. 90; Priv. leave, 13th to 18th Apr. 90; Appd. to be Asst. Collr. and Magt. of the Dist., Nilgiris, 19th Apr. 90; Ag. Hd. Asst. Collr. and Magt. of the Dist., Nilgiris, 19th Apr. 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. Pol. Asst., 3rd Cl and 2nd Asst. to the Resdt., Hyderabad and Asst. Secy. for Berar, May 90.—3 years, 1 month, 14 days.

1887. ARTHUR TREVOR FORBES, (Christ's Coll., 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; *Furlu to Eur. on m. c. for 9 months and Extra. leave for 3 months, from 30th Mar. 90.*—2 years and 4 months.

1888. LIONEL DAVIDSON, (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 Exam.; Ag. Hd. Asst. Collr. and Magt. of the Dist., Ootacamund, 12th Sept. 90.—1 year 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. Settl., No. III. Party, 13th 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 Apr. 90; Magt., 1st cl., 21st Mar. 90; Received Cert. in Settl.; Passed Higher Stand. Exam., 22nd July 90.—1 year, 11 months, 2 days.

1833. 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. Exmn., 16th Jan. 90; Attached to Rev. Surv. No. VI Party, 10th Sept. to 10th Oct. 89; Attached to Settl., 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; Magt., 1st cl., 18th Apl. 90; Received Cert. in Settl.—1 year, 11 months, 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 Settl., 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 Settl.; Passed Lower Stand. Exam.; To be Asst. Collr. and Magt., Godavari; Ag. Hd. Asst. Collr. and Magt. and Govt. Agent, Godavari, 15th Sept. 90.—2 years and 1 month.

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 Aug. 89; Magt., 2nd cl., 22nd Oct. 89; Attached to Rev. Surv. No. V Party, 27th Aug. to 28th Sept. 89; Attached to Rev. Settl., No. III Party, from 1st Oct. to 19th Dec. 89; Asst. Collr. and Magt., Salem, 21st Dec. 89; Passed L. S. Exmn., 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. Hd. Asst. Collr. and Magt. of the Dist., Trichinopoly, 10th June 90; Asst. Collr. and Magt. of the Dist., Trichinopoly, 25th Nov. 90.—1 year, 10 months, 12 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 20th Aug. 90; Magt., 3rd cl., 25th Jan. 90; To be Asst. Collr. and Magt., S. Canara; Ag. Hd. Asst. Collr. and Magt., S. Canara, 28th Aug. to 26th Sept. 90; Passed Lower Stand. Exam., 24th July 90; Asst. Collr. and Magt., S. Canara, 20th Nov. 90.—1 year, 1 month, 19 days.

1889. JOHN HERBERT ROBERTSON, (Balliol College, Oxford).—Joined the Service, 28th Aug. 89; Arrived, 29th Nov. 89; Asst. Collr. and Magt. of the Dist., Salem, 15th Mar. to 26th Sept. 90; Magt., 3rd cl., 1st Mar. 90; Asst. Collr. and Magt. of the Dist., Malabar, 6th Oct. 90.—1 year, 1 month, 2 days.

1889. ALFRED THOMAS PITT, (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. 90.—1 year 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.—1 year and 18 days.

1889. ATUL 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., Madura, 13th Mar. 90.—11 months and 18 days.

1889. WALTER ERNST HALL, (Trinity College, Cambridge).—Joined the Service, 28th Aug. 89; Arrived, 29th Nov. 89; Asst. Collr. and Magt. of the Dist., Kistna, 25th Jan. 90; Magt., 3rd cl., 2nd Jan. 90.—1 year, 1 month, 2 days.

1890. VENGAL VENUGOPAL CHETTY.—Arrived, 21st Nov. 90.—1 month and 10 days.

1890. ERNEST BARNES ELWIN.

1890. CHARLES GORDON SPENCER.—Arrived, 26th Nov. 90.—1 month and 5 days.

1890. WALTER FRANCIS.—Arrived, 11th Nov. 90.—1 month and 20 days.

1890. CHARLES GEORGE TODHUNTER.—Arrived, 26th Nov. 90.—1 month and 5 days.

1890. WILLIAM WATKIN PHILLIPS.—Arrived, 25th Nov. 90.—1 month and 6 days.

1890. PERCIVAL STANLEY PITCAIRN RICE.

1890. FRANCIS DUPRE OLDFIELD.—Arrived, 11th Nov. 90.—1 month and 20 days.

STATUTORY CIVILIANS, WHO HAVE BEEN CONFIRMED IN THE SERVICE.

1880. KELLAKKA COVILAGOM MANAVEDAN RAJA, B.A., (Madras Univ.), (Born 1st Jan. 1855).—Appd. by Govt. of India as Probr. for the Civil Service, from 4th June 80; Probr. for the Civil Service in the Dist. of S. Canara, 4th June to 25th Dec. 80; Probr. for the Civil Service in the Dist. of Chingleput, from 7th Jan. 81; *Extrdy. leave without allces.*, 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., 26th 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 10th 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; *Extrdy. leave without allces.* 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; *Extrdy. leave without allces.*, 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; In ch. of the Collectorate, Coimbatore, from 12th June to 22nd July 89; Priv. leave, from 26th Oct. to 22nd Dec. 89.—9 years, 11 months, 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; Prohy. Dy. Inspr., 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, 8rd 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, 24th Nov. 82; Appd. by Govt. of India to be a 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 22nd Mar. to 6th Sept. 86; In ch. of Sub-Collectorate of Nellore, from 3rd to 30th July 86; *Extrad. 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 28th 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 16th 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; Confd. as Hd. Asst. Collr. and Magt. of the Dist., Cuddapah, 29th Feb. 90; In charge of Sub-Collectorate of Cuddapah, 16th to 25th Aug. 90; Granted priv. leave for 1 month.

1880. CHENDIKA VENKATA JAGA RAO, B.A., (Madras Univ.).—(Born 22nd Apl. 1858).—Appd. by the Govt. of India as Probr. for the Civil Service, from 22nd Dec. 80; Probr. for the Civil Service in the Dist. of Nellore, 22nd Dec. 80; Magt., 3rd cl., 25th Jan. 81; Magt., 2nd cl., 8th Feb. 82; Priv. leave, from 9th Sept. to 4th Oct. 82; Passed L. Stand., 16th Jan. 83; Magt., 1st cl., 28th Mar. 83; Confirmed by the Govt. of India as a Memr. of the Civil Service in the Madras Presy., 12th Apl. 83; Asst. Collr. and Magt., Nellore, 12th Apl. 83; Ag. Hd. Asst. Collr. and Magt., Nellore, from 3rd June to 13th July, and from 11th Sept. to 15th Dec. 83; Also Forest Settl. Officer, 13th Oct. 83; Priv. leave, from 16th Dec. 83 to 5th Jan. 84; Ag. Hd. Asst. Collr. and Magt., Nellore, from 7th Jan. to 11th Apl. 84; Attached to No. IV. Party, Rev. Surv., S. Arcot, from 28th Apl. to 31st May 84; Attached to No. I. Party, Rev. Settl., N. Arcot, from 2nd June to 26th Aug. 84; Passed in Survey, 12th June 84; Appd. to be Asst. Collr. and Dist. Magt. of S. Arcot, 30th July 84; Jd. S. Arcot, 5th Sep. 84; Left S. Arcot, 20th Feb. 85; Ag. Spl. Asst. Collr. and Magt., Godavari, from 28th Feb. 85 to 25th Sept. 86; Also in ch. of Office of Hd. Asst. Collr. and Magt., Godavari, from 13th Mar. to 12th Apl. 85; Ag. Sub-Collr. and Jt. Magt., Godavari, from 2nd Apl. to 14th July 85 and from 1st Dec. 85 to 31st March 86; Left Godavari, 26th Sept. 86; Ag. Hd. Asst. Collr. and Magt., Kurnool, from 16th Oct. 86; Revid. to the pay of an unpassed Asst. Collr., from 18th Feb. 87; Passed in Settl., 27th May 87; Passed H. Stand., Exmn., 27th May 87; Recd. Cert. in Settl., 11th Feb. 88; Left Kurnool, 17th Sept. 89; Priv. leave, from 17th Sept. to 16th Dec. 89; Asst. Collr. and Magt., Kistna, 17th Dec. 89; *Priv. affairs leave*, from 24th July to 23rd Nov. 90.—9 years, 8 months, 10 days.

1881. 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 5th 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 Kurnool, 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, 28th 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 24th 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.

1886. PANAMALAI RAMACHANDRA RAO, B.L., (Madras Univ.).—(Born 29th Jan. 1848).—Temp. Addl. Master, Zillah School, Salem, 18th Oct. 64; Asst. Master, 21st Oct. 65 to 31st Mar. 67; *Exmn. leave without pay for 4 days in Aug. 66, and from 11th to 16th Feby. 67; Leave on half pay, from 27th to 30th Sept. 66; Out of employ, 1st Apl. 67; Ag. Translr., Collr.'s Office, S. Arcot, 5th Feb. 68; Ag. 2nd Ver. Clerk, 1st Dec. 69; Out of employ, 24th Feb. 70; Ag. Hd. Clerk, Hd. Asst. Collr.'s Office, S. Arcot, 21st June 70; 2nd Ver. Clerk, Collr.'s Office, 3rd Aug. 70; Ag. Hd. Ver. Clerk, from 17th Oct. 70 to 16th Jan. 71; Head Ver. Clerk, 1st Apl. 71; Priv. leave, from 13th Mar. to 12th Apl. 73; Ag. Tahr. of Trinomalai, from 1st July to 30th Sept. 73; Sub *pro tem* Sub-Collr.'s Sarishtadar, from 24th Feb. to 6th Aug. 74 and from 19th Nov. 74 to 24th Jan. 75; Ag. Sub-Div. Sarishtadar, from 7th Aug. to 18th Nov. 74; Ag. Hd. Engl. Clerk, 2nd Apl. 75; Sub *pro tem* Tahr. of Tirukoilur, from 14th Apl. to 19th Nov. 75; Ag. Tahr. of Tirukoilur, 22nd Nov. 75 to 20th Jan. 76; Sub *pro tem* Collr.'s Sarishtadar, S. Arcot, 29th Apl. 76; Sub *pro tem* Tahr. of Trinomalai, 28th Jan. 77; Ag. Collr.'s Sarishtadar, 17th Mar. 77; Sub *pro tem* Sub-Collr.'s Sarishtadar, contg. to act as Collr.'s Sarishtadar, 19th Apl. 77; Sub *pro tem* Sub-Collr.'s Sarishtadar, 28th May 77; Temp. Addl. 4th cl. Dy. Collr., S. Arcot, for Famine duties, from 30th July to 21st Sept. 77; Temp. Manager, Rev. (Famine) Secretariat, Govt. Office, 26th Sept. 77 to 1st Apl. 78, and from 16th July 78 to 31st Jan. 79; Sub-Collr.'s Sarishtadar, N. Arcot, from 2nd Apl. to 15th July 78; Ag. Sarishtadar, Collr.'s Office, Chingleput, 1st Feb. 79; Confmd., 4th Mar. 79; Priv. leave, from 6th Aug. to 8th Sept. 79; Granted a year's addl. service for Famine duty, 10th Sept. 79; Asst. Dy. Supt. of Census Operations, Madras, 20th Apl. 81; Priv. leave, from 17th Oct. to 21st Nov. 81; Ag. Personal Asst. Commr. of Salt Rev. (Sub *pro tem*) on probn., 2nd Oct. 82 to 30th Dec. 85; Priv. leave, from 21st Oct. to 5th Dec. 83; Appd. by Govt. of India Asst. Collr., and Magt. in the Madras Presy., 16th Dec. 85; Asst. Collr. and Magt., Nellore, 5th Jan. 86; Ag. Hd. Asst. Collr. and Magt., Nellore, from 5th Jan. to 21st Mar. 86; Magt., 1st cl., 19th Jan. 86; Left Nellore, April 86; Ag. Hd. Asst. Collr. and Magt., S. Arcot, from 10th Apl. to 1st July 86; In ch. of Sub-Collectorate of S. Arcot, from 25th Apl. to 13th June 86; Left Vriddachelam, 2nd July 86; Ag. Hd. Asst. Collr. and Magt., Kistna, from 15th July 86; In ch. of Collectorate, Kistna, from 4th to 16th Sept. 86; Asst. Collr. and Magt., Kistna, 19th Oct. 86; Permitted to join Rev. Surv. and Settl. Parties, S. Arcot, 19th Oct. 86; Ag. Sub-Collr. and Jt. Magt., Kistna, from 13th Apl. to 14th May 87; Priv. leave, from 10th Aug. to 8th Nov. 87; Attached to Rev. Surv., No. III. Party, from 9th Nov. to 8th Dec. 87; Attached to Rev. Settl., No. V. Party, S. Arcot, from 15th Dec. 87 to 6th March 88; Passed in Surv., 20th Dec. 87; Ag. Head Asst. Collr. and Magt., Trichinopoly, from 8th Mar. 88 to 12th May 89; Recd. cert. in Settl., 21st Mar. 88; Ag. Sub-Collr. and Jt. Magt., Madura, from 14th May 89; Priv. leave, from 27th July to 10th Aug. 90.*

1883. 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. for 3 months and 29 days, from 14th Aug. 90.—6 years, 9 months, 11 days.

1887. CUDDALORE RAMACHANDRA AIYAR, (Born 19th Nov. 1837).—Fifth Gumastah, Civil and Sess. Court, Cuddalore, 19th Jan. 60; 4th Gumastah, 17th Nov. 60; 3rd Gumastah, 1st Feb. 62; Criminal Javabnavis, 15th July 62; Record-keeper, 14th Aug. 62; 3rd gr. Dist. Munsif, Vriddhachalam, 26th Mar. 66; Dist. Munsif, Cuddalore, 4th Jan. 72; Priv. leave, 3rd to 25th Nov. 73; Dist. Munsif, 2nd gr., 20th Jan. 75; 1st gr., 16th Aug. 75; Left Cuddalore, 21st Aug. 77; Ag. Sub-Judge, Chicacole, from 10th Sept. 77; Sub-Judge, Chicacole, 30th Oct. 77 to 31st March 79; 1st gr. Dist. Munsif, from 1st Apl. 79 (on the abolition of the Chicacole Court); Ag. Sub-Judge, Madura, 9th Apl. to 8th June 79; Ag. Sub-Judge, Calicut, 13th June 79; Priv. leave, 7th to 31st Aug. 79; Sub-Judge, Cocanada, Sub *pro tem*, contg. to act at Calicut, 22nd Aug. 79; Sick leave, from 9th Dec. 79 to 13th Jan. 80; Ag. Sub-Judge, Bellary, 14th Jan. to 29th Mar. 80; Sub-Judge, Cocanada, 12th Apl. 80; Ag. Sub-Judge, Calicut, 11th June 80; Confmd. as Sub-Judge, Tinnevely, but contg. to act in Calicut, from 16th Nov. 80; Sub-Judge, Calicut, 23rd Nov. 80 to 5th Jan. 84; Sub-Judge, Tellicheerry, 7th Jan. to 22nd July 84; Sub-Judge, Madura (East), from 2nd Aug. 84; In ch. of Dist. Court, Madura, on the 18th Sept. 84; Sub-Judge, 2nd Gr., (New organization), from 1st Apl. 84; Left Madura (East), 20th Jan. 85; Sub-Judge, Kumbakonam, Tanjore, 26th Jan. to 2nd Mar. 85; Left Kumbakonam, 3rd Mar. 85; 4th Presy. Magt., Madras, from 9th Mar. 85; Ag. 3rd Presy. Magt., from 30th June 86 to 16th Mar. 87; Appd. by Govt. of India to be Asst. Collr. and Magt. in the Madras Presy., 12th Feb. 87; Appd. to be Asst. Collr. and Magt., Trichinopoly, 2nd Mar. 87; Left Madras, 17th Mar. 87; Ag. Hd. Asst. Collr. and Magt., Trichinopoly, from 26th Mar. to 7th July 87; Magt., 1st cl., 29th Mar. 87; Ag. 2nd Gr. Dist. and Sess. Judge, Salem, from 16th July to 20th Aug. 87; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 31st Aug. to 21st Nov. 87; Left Coimbatore, 22nd Nov. 87; Ag. 2nd Gr. Dist. and Sess. Judge, S. Arcot, from 23rd Nov. 87 to 4th Jan. 88; Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 16th Jan. 88; Priv. leave, from 11th to 25th Feby. 88; Ceased to be Ag. Hd. Asst. Collr. and Magt., Coimbatore, from 16th Mar. 88; Ag. Dist. and Sess. Judge, Nellore, from 22nd Mar. 88; Ag. 2nd Gr. Judge, from 22nd Mar. to 26th May and from 29th May 88 to 6th May 89 and from 14th June 89; To be Sub-Collr. and Jt. Magt., Coimbatore, but to continue to act as Dist. and Sess. Judge, Nellore, 1st Apl. 89.

1885. TUMALAPALLI VARADA RAO, B.A., B.L., (Madras Univ.).—Born 28th Nov. 1863).—Prob. for the Civil Service in the Dist. of Tinnevely, 24th July 85; Magt., 3rd class, 26th Aug. 85; Leave on Med. 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 18th 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. 88; Ag. Hd. Asst. Collr. and Magt., Salem, from 6th Apl. to 1st July 88; 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; Priv. leave, from 22nd to 27th July 90.—5 years, 1 month, 8 days.

1888. PERUNGAVUR RAJAGOPALA CHARIYAR, M.A., B.L., (Born 18th Mar. 1862).—Vakil, H. Ct., Madras; Ag. Dy. Collr. and Magt., Trichinopoly, 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 Jan. 87; Left Trichinopoly, 4th Jan. 87; Ag. Dy. Collr. and Magt., Genl. duties, Salem, from 9th Jan. 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. 83, 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; Confmd. as a Dy. Collr., 6th cl., 22nd Dec. 87; Appd. by Govt. of India as Probr. for the Civil Service, 10th Jan. 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 Jan. 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 Sett. 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.

STATUTORY CIVILIAN STILL ON PROBATION.

1890. RAMACHANDRA RAO, B.A., (Born 27th Sept. 1871).—Appd. by the Govt. of India as Probr. for the Civil Service and as Asst. Collr. and Magt. of the Dist., Trichinopoly, 13th June 90; Jd. the service, 27th June 90; Magt., 3rd cl., 14th June 90; Jd. as Asst. Collr. and Magt. of the Dist., Trichinopoly, 3rd Sept. 90.—6 months and 4 days.

UNCOVENANTED

No.	Lingual Attainments.	NAME.	Total Service.	Apptd A. D.	Date of promotion to present grade.	Salary.
		FIRST CLASS.—No. 1.	Years.			Rs.
1	Tam.	William Elphinstone Underwood*†...	31	1859	4 Feb. 1887	700
		SECOND CLASS.—No. 5.				
1	Tam.Hin Surv. Civ. Eng.	Edward Golightly Ricketts ...	36	1864	3 Nov. 1877 1 July 1883	600
2	Tel.Tam.	Charles Ernest Plunkett*† ...	34	1867	17 Jany. 1888	600
3	Tam.Tel.	Muthayya Sūriyamūrti Pillai* ...	34	1869	17 Dec. 1888	600
4	Tam.	Albert Monin Jones* ...	33	1875	1 July 1889	600
5	Tam.	Harihara Subbaraya Aiyar* ...	27	1876	1 July 1889	600
		THIRD CLASS.—No. 11.				
1	Tam.Mal Hin.	Pennell Ashmead Cole*† ...	25	1863	15 Mar. 1878 1 July 1883	500
2	Hin.Tam	Muhammad Azam Ghattalah Sahib* ...	20	1877	17 Jany. 1888	500
3	Tam.San.	Valluri Jagannatha Rao Pantulu,* Rai Bahadur	25	1883	17 Jany. 1888	500
4	Tam.Tel.	Chokkappa Kalyanasundaram Setti, Rao Bahadur.	31	1878	17 Jany. 1888	500
5	Tel. Can. Mar. Tam Hin. San.	Kanchi Subba Rao Pantulu* ...	34	1876	1 April 1888	500
6	Tam.	Aleixo Pinto* ...	30	1880	10 April 1888	500
7	Tam.Can	Dharishwar Ananthayya* ...	27	1880	20 April 1888	500
8	Tel.	Koralla Subbarayudu ...	31	1880	13 Nov. 1888	500
9	Tel.	Parupalli Pundari Kakshudu* ...	27	1881	14 Apl. 1889	500
10	Tam.	Karumanur Vengu Pillai* ...	28	1881	1 July 1889	500

* Magistrate, 1st Class.

† Justice of the Peace.

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

DEPUTY COLLECTORS. ¶

District.	Duty.	Station.	Remarks.
Malabar	General duties	Manantoddy ...	Draws Local allowance of Rs. 150.— G. O., 22nd April 1868, No. 1,075.
Malabar	Treasury	Calicut ...	Draws an extra allowance of Rs. 100 for charge of the Paper Currency Department.
Madras Town...	Quit Rent, &c.	Madras ...	Draws a special allowance of Rs. 150 for the work connected with the Income Tax.
Salem	Treasury	Salem	
Nilgiris	do	Ootacamund	
Coimbatore	do	Coimbatore	
South Arcot...	Treasury	Cuddalore	
Kurnool	do	Kurnool	
Vizagapatam...	General duties	Vizianagram	
Chingleput.	Treasury	Saidapet	
South Arcot...	General duties	Tirukoilūr ...	Ag. Dy. Collr., Genl. duties, Kurnool, (Mandalapad).
Chingleput	do	Saidapet	
Coimbatore	General duties	Coimbatore ...	Ag. Dy. Collr., Genl. duties, Kurnool, (Kurnool).
Godavari	Treasury	Cocanada	
Kistna	General duties	Vinukonda	
Tanjore	Treasury	Tanjore	

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

No.	Lingual Attainments.	NAME.	Total Ser-vice.	App'd A. D.	Date of promotion to present grade	Salary.
		THIRD CLASS—(continued).	Years.			Rs.
11	Tel.	Rednam Suriya Rao Nayudu, Rao Bahadur*	28	1881	1 Sept. 1890	500
		FOURTH CLASS—No. 22.				
1	Can.	Piedade Francisco Fernandez	24	1881	17 Jan. 1888	400
2	Tel.Tam.	Bomma Teperumal Chetti*	29	1882	17 Jan. 1888	400
3	Tam.	Tanjore Raja Ram Rao, Diwan Bahadur	33	1886	17 Jan. 1888	400
4	Tam.	Negapatam Krishnaswami Aiyar*	31	1882	17 Jan. 1888	400
5	Tel.	Allagara Chetti Suriya Narayana Nayudu.*	26	1883	17 Jan. 1888	400
6	Mal.	Pannikot Karunakara Menon*	27	1883	17 Jan. 1888	400
7	Tam.	Tiruvatisvaranpetta Pattabhiram Pillai.*	39	1888	13 Feb. 1888	400
8	...	William Charles McMurray*	12	1888	27 Feb. 1888	400
9	Can.	Kabad Rama Rao*	36	1883	1 Mar. 1888	400
10	Tam.	Tanjore Ranga Rao*	12	1885	1 Apr. 1888	400
11	Tam.	Mangalam Tillainayagam Pillai, B.A.*	27	1882	10 Apr. 1888	400
12	Hin.	Saiyid Ali Sahib*	27	1886	20 Apr. 1888	400
13	Tam.Tel.	Conjevaram Somasundara Shastri, B.A.*	19	1886	20 June 1888	400
14	Tam.	Cumaraswami Murugesam Pillai, B.A.	27	1887	17 Dec. 1888	400
15	Tel.	Dilli Jagannadha Rao Pantulu	26	1887	13 Nov. 1888	400
16	Tel.	Wunnava Venkatappayya Pantulu*	27	1887	28 Sep. 1888	400
17	Tam.	Amaravati Krishnaswami Aiyar, B.A.*	28	1888	14 Apl. 1889	400
18	Tam.	Boaventura Manoel D'Cruz*	28	1888	1 July 1889	400
19	...	Mundkur Srinivasa Rao, B.A., B.L.*	1	1888	12 July 1889	400
20	Tam.	Ramaswami Anantarama Aiyar, B.A.*	27	1888	4 Oct. 1889	400

* Magistrate, 1st Class.

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

District.	Duty.	Station.	Remarks.
Kistna	General duties	Masulipatam	On dep. as Manager, Pittapur Estate. —On priv. leave for 2 months.
South Canara	Treasury	Mangalore	Sub pro tem Dy. Collr., Third Class vice R. Suriya Rao Nayudu—13th September 1890.
Anantapur	do	Anantapur	
Cuddapah	do	Cuddapah	On deputation as Manager, Ramnad Zamindari.
Tanjore	General duties	Tanjore	
Ganjam	do	Russelkonda	Acting Depy. Collr. Genl. duties, Godavari—26th June 1890.
Malabar	Special duty		Dy. Collr. on Spl. duty in connection with the Settlement of Escheats.
Tanjore	General duties	Tanjore	
Godavari	do	Cocanada	On deputation as Dy. Collr., on special duty for Forest Settl.—10th February 1890.
South Canara	do	Puttur	
Madura	Treasury	Madura	
Madura	General duties	Madura	
Godavari	do	Narasapur	
Kurnool	do	Pyapalli	On deputation as Special Forest Settl. Officer in Nellore, Anantapur and Bellary.
Tinnevely	Treasury	Palamcottah	
			On deputation as Special Forest Settl. Officer in Kurnool, Godavari and Kistna.
Ganjam	Treasury	Chatrapur	
Trichinopoly	do	Trichinopoly	On privilege leave for 2 months from 5th December 1890.
Malabar	General duties	Cochin.	
Madura	do	Madura	
Tinnevely	do	Palamcottah	Ag. as Dy. Collr., Genl. duties, (Srivilliputtur) Tinnevely.

* Dy. Collrs. 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.
FOURTH CLASS—(continued).			Years.			Rs.
21		Tanjore Narayanaswami Ramachandra Aiyar, B.A. §	...	1890	25 July 1890	400
		Sub pro tem.				
22		V. Rajagopala Chari, B.A., B.L., Rao Bahadur.†	...	1890	22 Augt. 1890	400
FIFTH CLASS—No. 16.						
1	Tel.	Benjamin Henry Chester, M.A. ¶	1	1888	1 Feb. 1888 18 Mar. 1890	300
2	Mal.	Taravatu Gopalan Nayar, B.A., B.L.*	1	1888	2 Feb. 1888 18 Mar. 1890	300
3	Hin.	Muhammad Kadir Navaz Khan Sahib*	15	1888	1 Mar. 1888	300
4	Tel.	Kotikalapudi Subbamyudu*	19	1888	1 Apl. 1888	300
5	Tam.	Tiruvarur Venkachi Aiyar Narayanaswami Aiyar*	21	1888	10 Apl. 1888	300
6	Tel. Can.	Tumparti Rama Rao, B.A.*	14	1888	20 Apl. 1888	300
7	Tam. Tel. Can. Hin. Persian.	Saiyid Kadir Badsha Sahib*	19	1888	17 Dec. 1888	300
8	Tel.	Bagiseti Sobanathri Rangayya Nayudu	21	1886	13 Nov. 1888	300
9		James Thomas Lever ¶	13	1888	14 Apl. 1889	300
10	Tel.	Siram Venkatarama Das Nayudu, B.A., B.L.	2	1888	10 Mar. 1889	300
11	Tel.	Chavendra Venkatachalam Pantulu*	24	1888	9 July 1889	300
12	Tel.	Charla Raghava Rao*	32	1888	12 July 1889	300
13	Tam.	Thandalam Sundara Rao, B.A.*	16	1888	4 Oct. 1889	300

* Magt., 1st Class. ¶ Magt., 1st Class, Justice of the Peace. † Magt., 2nd class.
§ Magt., 3rd Class.

District.	Duty.	Station.	Remarks.
Chingleput	General duties.	Gnindy	Sub pro tem Dy. Collr., Fourth Class vice T. Doraswami Aiyar retired—13th June 1890—Sub pro tem under G. O.; No. 1300 Rev. dated 18th October 1883.
Trichinopoly	do	Ariyalur	Sub pro tem Depy. Collr. Fourth Class in consequence of the retirement of P. T. Rajagopala Chari—9th Augt. 1890.—Sub pro tem under G. O., No. 1300 Rev. dated 18th October 1883.
Bellary	do	Bellary	Sub pro tem Dy. Collr., Fourth Class, vice C. Somasundara Sastri—13th Sept. 1890.
Malabar	do	Calicut	Sub pro tem Dy. Collr., Fourth Class vice W. C. McMurray—19th June 1890.—Ag. Deputy Collr., General duties, Coimbatore, (Satyamangalam).
Tanjore	do	Mannargudi	Sub pro tem Dy. Collr., Fourth Cl., vice D. Jagannadha Rao Pantulu—10th Dec. 1889.
Bellary	do	Adoni	Sub pro tem Dy. Collr., Fourth Class vice T. Raja Ram Rao, Dewan Bahadur—10th Dec. 1889.—Dy. Collr. on Spl. duty for enquiring into the causes of increase of irrigation under the Cuddapah—Kurnool Canal.
Salem	do	Salem	Sub pro tem Dy. Collr. Fourth Class, vice P. F. Fernandez—13th Sept. 1890.
Cuddapah	do	Cuddapah	Ag. Dy. Collr., Genl. duties, (Siddhavattam), Cuddapah.
Trichinopoly	do	Trichinopoly	
Nellore	Treasury	Nellore	
Ganjam	General duties.	Chatrapur	Ag. Dy. Collr., Genl. duties (Russellconda), Ganjam.
			Spl. Dy. Collr., Vizagapatam, for the enfranchisement of the Village Service Inams.
			Ag. Dy. Collr. Gl. duties, Kistna.
Cuddapah	General duties.	Cuddapah	
North Arcot	do	Arni	

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

No.	Lingual Attainments.	NAME.	Total Service.	Apptd A. D.	Date of promotion to present grade	Salary.
FIFTH CLASS—(continued).						
14	Tam.	Abraham Prabalnadam Pillai*	Years. 22	1888	14 Dec. 1889	Rs. 300
15	Tel.	Tanikella Jagannadham Pantulu*	20	1888	20 Nov. 1889	300
16	Tel.	Kuruchetti Seshayya Chetti, B.A.*	10	1888	16 May 1890	300
SIXTH CLASS—No. 11.						
1	Tel.	Echambadi Srinivasa Chari	11	1889	13 Apl. 1889 18 Mar. 1890	250
2	Tel.	Peddibotla Purnayya Pantulu, Rao Bahadur	23	1889	14 Apl. 1889	250
3	Tel.	Immanani Kotilingam Nayudu, B.A.*	18	1889	10 Mar. 1889	250
4	Tel. Tam.	Giddu Kothanda Ramayya, M.A.*	10	1889	1 July 1889	250
5	Tam.	Venkatarama Subbaiyar, B.A.*	16	1889	9 July 1889	250
6	Tam.	Veeraperumanallur Parthasara- thi Aiyangar.*	23	1889	12 July 1889	250
7	Tel.	Tummalapalli Ramamurti Pan- tulu.*	23	1889	14 Dec. 1889	250
8	Tel.	Bookapatnam Hanumanta Rao.	25	1889	16 Dec. 1889	250
Sub pro tem.						
9	Hin.	Ahmed Hoossain Sahib, M.A., B.L.*	...	1890	26 Mar. 1890	250
10	.....	Palle Krishna Rao, B.A., B.L.†	...	1890	1 June 1890	250
PERMANENT.						
11	.....	C. Raju Sastri, B.A.	...	1890	.....	250

* Magistrate, 1st Class. † Magistrate, 2nd Class.

District.	Duty.	Station.	Remarks.
Tinnevely	General duty...	Palamcottah...	Sub <i>pro tem</i> under G. O., dated 18th Oct. 1883, No. 1300, Rev.—25th March 1889.
Nellore	do	Nellore	
Kurnool	do	Kurnool	Sub <i>pro tem</i> under G. O., dated 18th Oct. 1883, No. 1300, Rev.—25th March 1889. On private affairs leave for 6 months, from 3rd Sept. 1890—16th Augt. 1890.
Madras		Madras	Asst. Supt. of Stamps and Stationery. —Sub <i>pro tem</i> Dy. Collr., Fifth Class, vice Mahammad Kadir Navaz Khan Sahib—13th June 1890.
			Services placed at the disposal of the Maharajah of Jeypore for employment as Dewan, from 11th Jany. 1889.
Kurnool	General duties.	Mundlapad	Sub <i>pro tem</i> under G. O., dated 18th Oct. 1883, No. 1300 Revenue—Ag. Treasury Dy. Collr., Vizagapatam.
Salem	do	Namakal	Sub <i>pro tem</i> Dy. Collr., Fifth Class vice B. H. Chester—13th Sept. 1890.—Ag. Dy. Collr. Genl. duties, Bellary.
South Arcot	do	Tirukoilur	Sub <i>pro tem</i> Dy. Collr., Fifth Class, vice T. Gopalan Nayar.—19th June 1890.—Sub <i>pro tem</i> under G. O., dated 18th Oct. 1883, No. 1300, Rev.
Malabar	do	Ponani	Sub <i>pro tem</i> Dy. Collr., Fifth Class, vice K. Subbarayadu—19th June 1890. Ag. Dy. Collr. Gl. duty, Salem
Vizagapatam	do	Vizagapatam	Sub <i>pro tem</i> Dy. Collr., Fifth Class vice T. V. Narayanaswami Aiyar —13th Sept. 1890.
Kistna	Treasury	Musulipatam.	On priv. leave for 6 weeks, from 8th Nov. 1890.
North Arcot	General duties.	Chittoor	Sub <i>pro tem</i> Dy. Collr., Sixth Class vice R. Subbaraya Aiyar, deceased —On probation for 2 years—18th Mar. 1890.—Sub <i>pro tem</i> under G. O., No. 1300 Rev. dated 18th Oct. 1883.
South Arcot	do	Cuddalore	Sub <i>pro tem</i> Dy. Collr., Sixth Class, vice K. Seshayya Chetti, promoted —On prob. for 2 years—26th May 1890 —Sub <i>pro tem</i> under G.O., No. 1300 Rev. dated 18th Oct. 1883.
			On dep. as Spl. Forest Settl. Officer, in Tanjore, Trichinopoly, Tinnevely, Madura, Chingleput, South Arcot and Coimbatore—Sub <i>pro tem</i> under G. O. 1300, Rev. dated 18th October 1883.

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

No.	Lingual Attainments.	NAME.	Total Ser-vice.	Apptd. A. D.	Date of pro-motion to present grade	Salary.
		Sub <i>pro tem</i> DY. COLLECTORS.	Years.			Rs.
1.	Tam.	S. Swaminatha Aiyar, B.A., * Tahsildar of Namakal ...	12	1889	4 Oct. 1889	250
2	Mal.Tam	K. V. Lakshmana Rao, Collector's Sheristadar, Salem ...	24	1889	14 Dec. 1889	250
3	Mal.	V. Chappan Menon, B.A., * Collector's Sheristadar, Malabar ...	11	1890	15 May 1890	250
4	Tam.	A. Krishnaswami Aiyangar, B.A., Head Acctt., Board's Office, Separate Revenue (a) ...	14	1889	8th July 1890	250
5	Tam.	S. Ramu Aiyar, B.A., Head Clerk Rev. Secretariat, Govt. Office...	20	1890	16 Dec. 1889	250
6	Tam.	C. Ramaswami Aiyar, B.A., Tahr. of Villupuram. ...	19	1890	9 Oct. 1890.	250
7	Tel.	D. Venkata Sastri, Head quarter Insp. of Police, Ganjam ...	18	1890	25 Sep. 1890.	250

* Magistrate, 1st Class

(a) Placed above S. Ramu Aiyar. Vide G. O., No. 5050, dated 15th Augt. 1890.

District.	Duty.	Station.	Remarks.
North Arcot ...	Treasury ...	Chittoor ...	Sub <i>pro tem</i> Dy. Collr., Sixth Class, vice P. Purnayya Pantulu, Rao Bahadur, on deputation—10th Dec. 1889.
Cuddapah ...	do ...	Cuddapah ...	Sub <i>pro tem</i> Dy. Collr., Sixth Class, vice V. Parthasarathi Aiyangar—19th June 1890.
Malabar ...	General duties.	Calicut ...	Sub <i>pro tem</i> Dy. Collr., Sixth Class, vice V. Subbaiyar—13th June 1890.
Bellary ...	Treasury ...	Bellary ...	Sub <i>pro tem</i> Dy. Collr., Sixth Class, vice E. Srinivasa Chari—13th June 1890.
Kurnool ...	General duties	Pyapalli ...	Sub <i>pro tem</i> Dy. Collr., Sixth Class, vice G. Kothanda Ramayya—13th Sept. 1890.
Nellore ...	General duties.	Nellore ...	Sub <i>pro tem</i> Dy. Collr., Sixth Class, vice C. Raju Sastri—13th Sept. 1890.
Ganjam ...	do ...	Chatrapur ...	Sub <i>pro tem</i> Dy. Collr., Sixth Class, vice T. Ramamurti Pantulu—13th Sept. 1890.

† 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	Tel.	C. R. Chennakesavulu Nayudu, B.A., * Collector's Sheristadar, Trichinopoly	11	1 2	19 Sept. 1889	250
2	Tam.	C. Ramasesha Aiyar, B.A., * Tahsildar of Salem	18	0 10		250
3	.....	M. B. Venkayya Pantulu, Tahsildar of Sarvasidhi	27	0 9	27 Feby. 1890	250
4	.....	Arani Narayana Rao, Tahsildar of Bapatla		0 2	18 Sept. 1890	250
5	.....	T. V. Narasimhulu Nayudu, Tahsildar of Mayavaram		0 2	1 Oct. 1890	250
6	.....	Chennubhotla Krishnayya, Tahsildar of Amalapuram				250
7	.....	E. A. Smith, Tahsildar of Tirupatur			10 Nov. 1890	250
8	.....	P. Viraswami Nayudu, Tahsildar of Palnad			8 Nov. 1890	250
9	.....	A. Shunmugasundaram Pillai, Hd. Qr. Insp. of Police, Tanjore			5 Dec. 1890.	241-10-8
10	.....	K. Narasinga Rao, Ag. Tahsildar of Sarvasidhi				
11	.....	A. Gurumurthi Nayudu, Tahsildar of Chicacole				250
12	.....	N. Venkata Rao, Ag. Sub Registrar, Itchapur.				

* Magistrate, 1st Class.

District.	Duty.	Station.	Remarks.
Anantapur	General duties.	Gooty	Ag. for K. Seshayya Chetti, B.A.
Anantapur	do	Anantapur	Ag. for Kotikalapudi Subbarayadu.
.....	Special duty	.....	Acting.—On Spl. duty for the acquisition of lands required for the East Coast Railway.
.....	do	.....	Acting.—On Spl. duty for the acquisition of lands required for the East Coast Railway.
.....	do	.....	Acting.—On Spl. duty for the acquisition of lands required for the Mayavaram—Mutupet Railway.
.....	do	.....	Acting.—On Spl. duty for the acquisition of lands required for the East Coast Railway.
Coimbatore	General duties.	Coimbatore	Acting for S. Venkatarama Das Nayudu, B.A., B.L.
Kistna	Treasury	Masulipatam	Acting for B. Hanumantha Rao.
Trichinopoly	Treasury	Trichinopoly	Acting for A. Krishnaswami Aiyar B.A.
.....	Special duty	.....	Acting for B. Venkayya Pantulu.—On Spl. duty for the acquisition of lands required for the East Coast Railway.
.....	do	.....	Acting.—On Spl. duty for the acquisition of lands required for the East Coast Railway.
.....	do	.....	Acting.—On Spl. duty for the acquisition of lands required for the East Coast Railway.

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

PART VIII.

BOARD OF REVENUE.

SALT, ABKARI AND SEPARATE REVENUE DEPARTMENT.

10. H. W. Bliss, C.L.E., B.A., C.S., First Member, Board of Rev., and Commissioner of Salt, Abkari and Separate Revenue.—Pay Rs. 3,750.—On deputation.
11. C. S. Crole, c.s., District Judge, North Arcot Rs. 2,333-5-4—Ag. 3rd Member, Board of Revenue and Commissioner of Salt, Abkari and Separate Revenue—Salary, Rs. 2,933-5-4.
74. H. Bradley, C.S., (Barrister-at-Law), Secretary to the Commissioner of Salt, Abkari and Separate Revenue—Pay Rs. 1,620*—On furlo. for 1 year and 6 months, from 6th April 1890.
91. W. S. Meyer, B.A., C.S., Asst. Secy. to Government, Judicial and Legislative Departments (Rs. 800)—Acting Secretary to the Commissioner of Salt, Abkari and Separate Revenue.—Salary Rs. 1,266-10-8—MADRAS.
- John Henry Merriman, Deputy Commissioner of Salt and Abkari Revenue, Northern Division—Pay Rs. 1,320†—On furlo. to Euro. for 1 year, from 12th March 1890.
- Bryce McMaster, Asst. Commissioner, 2nd Grade—Acting Deputy Commissioner of Salt, and Abkari Revenue, Northern Division—Salary Rs. 1,060.—WALTAIR.
- James Alexander Parsons Sneyd, Deputy Commissioner of Salt and Abkari Revenue, Central Division—Pay Rs. 1,320†—MADRAS.
66. E. S. Laffan, C.S., Deputy Commissioner of Salt and Abkari Revenue, Southern Division—Pay Rs. 1,240†.—On deputation.
98. W. O. Horne, C.S., Head Assistant Collector, Nilgiris (Rs. 768).—Acting Deputy Commissioner of Salt and Abkari Revenue, Southern Division.—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.
1	Urd. Hind. Tel. Hin.	First Grade, No. 2. Walter Andrew Kingston.	Years. 31	1882	1 Apl. 1890	Rs. 800†	Balasore Sub-Divn.	Outlack.	
2		Rednam Dharma Rao Nayudu, RAO BAHADUR.	29	1878	1 Apl. 1890	800\$	Masilupatam Sub-Divn.	Cocanada.	
1	Tel.	Second Grade, No. 2. Bryce McMaster	12	1879	20 Nov. 88	700†	Negapatam Sub-Divn.	Negapatam.	Acting Deputy Commr. of Salt and Abkari Rev., Northern Divn.
1	Guz. Mara.	Third Grade, No. 3. Wilfred Fowler	8	1882	1 Aug. 84	600†	Chattrapur Sub-Divn.	Berhampore	Ag. in Chingleput Sub-Division.
2	Tel. Tam. Urya. Hin.	Charles Barrow Shawe	8	1882	1 Apl. 88	600††	Arcot Sub-Divn.	Arcot (Ranipet)	Ag. in Tinnevely Sub-Division.
3	Tam.	William Charles Foster Leggatt.	10	1879	1 Apl. 88	600†	Chicacole Sub-Divn.	Waltair.	On leave on med. cert. to Euro. for 9 months, from 6th Dec. 1889.—Extn. for 8 months Asst. Secy. to the Commr. of Salt, Abkari and Separate Revenue.
4	Tam.	Edmund Lafond Millett.	24	1880	1 Oct. 88	600		Madras	

† With House Rent of Rs. 35.
Do. " 45.
Do. " 55.

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.
1	Can. Mal.	<i>Fourth Grade, No. 4.</i> Francis William Dikmas...	Years. 8	1882	11 Aug. 1885	Rs. 500††	Nellore	
2	Tel.	Edward Rowland Reginald Mainwaring.	9	1881	2 Feb. 87	500	Tuticorin	Ag. in Chattrapur Sub-Division.
3	Tam.	Alfred Pierce Russell	10	1880	18 May 86	500†	Madras	On priv. leave for 1 month and 21 days, from 15th Nov. 1890—To act in Negapatnam Sub-Division.
4	Tel. Hind.	G. W. Brown	13	1884	11 Sept. 89	500*	Calicut	
	Tam.	<i>Acting.</i> F. G. Marshall, Insp. of Salt and Abkari Rev., Third Grade.	5	1884	24 Nov. 89	430†	Chicacole Sub-Divn.	Ag. for B. McMaster
	Tam.	C. W. P. St. John, Insp. of Salt and Abkari Rev., Second Grade.	8	1882	5 Mar. 90	480†	Negapatnam Sub-Divn.	Ag. for A. P. Russell.
	Tel. Hin. Tam. Uri.	H. J. Simpson: Insp. of Salt and Abkari Rev., First Grade.	.....	.....	27 July 90	500†	Arcoot (Rani- pet).	Ag. for W. C. F. Loggatt.

* With House Rent of Rs. 60.

†† With House Rent of Rs. 50.

† With House Rent of Rs. 65.

‡ With House Rent of Rs. 55.
§ Pages 133 to 135 will appear in the Quarterly Civil List.

INSPECTORS OF SALT REVENUE.

Districts.	Circle where employed.	Names.	Pay.
<i>First Grade.</i>			
South Arcot	Tirukoilur.....	C. Powell.....	400
Chingleput	Ennore.....	J. M. Mitchell.....	400
Madras	Madras Depot Circle..	E. Green.....	400
Ganjam	Ganjam.....	H. J. Simpson.....	400
<i>Second Grade.</i>			
Ganjam	Aska.....	A. M. Story.....	350
Cuttack	Chandbally.....	E. J. B. Chapman.....	350
Malabar	Tellicherry.....	P. Koman Menon.....	350
Kistna	Bezwa.....	C. V. Dalrymple-Hay.....	350
Tinnevely	Tuticorin.....	J. Warner.....	350
		R. W. Kite.....	350
Chingleput	Vayalur.....	W. A. Beeson.....	350
Godavari	Rajahmundry.....	E. E. Scott.....	350
Puri	Manikpatna.....	Babu Beni Mahdul Mukerjee.....	350
Tanjore	Vedarniem.....	C. W. P. St. John.....	350
<i>Third Grade.</i>			
Kurnool	Kurnool.....	W. Green.....	300
Anantapur	Anantapur.....	M. Vasudevulu Nayudu.....	300
Kistna	Manginapudi.....	H. C. Poole.....	300
Tanjore	Vedarniem.....	T. R. Barter.....	300
Tanjore	Tranquebar.....	S. A. McD. Calder.....	300
Tanjore	Negapatam.....	R. Haden.....	300
South Arcot	Merkanum.....	J. A. Majoribanks.....	300
North Arcot	Vellore.....	C. J. M. Blake.....	300
Bellary	Bellary.....	F. W. Gahan.....	300
Kistna	Vinukonda.....	T. P. Gadsden.....	300
Vizagapatam	Polavaram.....	J. W. Simpson.....	300
		F. G. Marshall, (on dep.).....	300
Malabar	Tellicherry.....	Hajee Saiyid Umar Sahib, (on priv. leave).....	300
Tanjore	Tanjore.....	G. Adinarayana Rao.....	300
South Arcot	Cuddalore.....	R. P. Moore.....	300
Salem	Salem.....	V. S. F. Wilson.....	300
Kistna	Nizampatam.....	C. M. Sherman.....	300
<i>Fourth Grade.</i>			
Godavari	Mogulur.....	G. T. Gahan.....	250
		J. Thorburn, (on sick leave).....	250
South Canara	Kundapur.....	C. H. MacBride.....	250
Malabar	Calicut.....	D. Holman.....	250
Madras	Madras Town.....	J. B. Wilson.....	250
Tinnevely	Koyalpatam.....	C. E. Stewart.....	250
South Canara	Mangalore.....	E. A. Barren.....	250
Vizagapatam	Bobbile.....	C. E. Rhenius.....	250
Coimbatore	Coimbatore.....	C. Gahan.....	250
Malabar	Palghat.....	J. A. Muller.....	250
Balasore	Basudebpur.....	R. M. Thurley.....	250
<i>Probationers.</i>			
Chingleput	Tada.....	H. A. Tarrant.....	200
Madura	Vattausam.....	M. C. Borgen.....	200
Madura	Morekolam.....	E. H. Brookes.....	200
Tinnevely	Adirampatnam.....	A. J. Rodrigues.....	200
Madura	Madura.....	O. A. Luxa.....	200
Godavari	Pennugudar.....	J. W. Greatorex.....	200
Trichinopoly	North Trichinopoly.....	L. D. D'Vaz.....	200
Kurnool	Cumbum.....	S. M. Roze.....	200

LOCAL FUND ENGINEERS.

Nos.	Names.	Date of Appointment.	District.	Station.	Pay.	Travelling Allowances, &c, and Remarks.
1	W. H. Hiscox	4 June 1888	Anantapur.	Anantapur.	Rs. 250	Rs. 3 a day.
2	W. Vivian, A.M.C.E.	24 Oct. 1891	Arcot North.	Vellore	600	Rs. 4 a day.
3	R. E. Norfor	1 Jan. 1880	Arcot South.	Cuddalore	500	Rs. 4 a day.
4	Jas. McNerny	9 Jan. 1885	Bellary.	Bellary	500	Rs. 4 a day.
5	John Bolton Macfarlane.	5 Mar. 1886	Canara, S.	Mangalore.	400	Rs. 4 a day.
6	S. Ponnuswami Pillai, Ag.	3 Apr. 1890	Chingleput.	Guindy	200	Rs. 4 a day.
7	B. Stephens	14 Jan. 1880	Coimbatore.	Coimbatore.	500	Rs. 4 a day.
8	H. C. R. Harley	2 Feb. 1885	Cuddapah.	Chattapur.	500	Rs. 4 a day.
9	R. W. M. Macmillan	23 Oct. 1885	Ganjam.	Cocanada	400	Rs. 4 a day.
10	P. H. Brown	Jan. 1880	Godavari	Masulipatam	625	Rs. 5 a day.
11	William Alfred Mathews.	5 Aug. 1889	Kistna	Kurnool	600	Rs. 4 a day.
12	Daniel Patrick Chester.	15 Mar. 1889	Kurnool	Madura	500	Rs. 4 a day.
13	J. Grimes	8 Oct. 1889	Madura	Calicut.	700	Rs. 5 a day.—On leave from 2nd May 1890.
14	George Anderson, M.I.C.E.	23 July 1881	Malabar	Do.	590	Rs. 3 a day.
15	William Maylor, A.M.C.E.	15 May 1883	do.	Nellore	550	Rs. 4 a day.
16	Ag.	5 Aug. 1889	Nellore	Ootacamund	500	Rs. 150 a month.
17	Cecil Scott	8 Apr. 1883	Nilgiris	Salem	400	Rs. 4 a day.
18	Alexander William Hunter	22 Aug. 1889	Salem	Tanjore	250	Rs. 4 a day.
19	J. Wallace, Ag.	31 May 1890	Tanjore	Palamcottah	600	Rs. 5 a day.
20	Robert C. Lowry	10 Oct. 1881	Tinnevely	Trichinopoly.	500	Rs. 4 a day.
21	Edwin Fraser Hancock.	10 July 1888	Trichinopoly.	Vizianagrum	400	Rs. 120 a month.
22	Charles Seton	10 Feb. 1880	Vizagapatam			

DISTRICT AND SESSIONS COURT.

ARCOT—NORTH.		Salaries.	
		Rs.	A. P.
Judge	11 C. S. Crole, (on dep.)	2,333	5 4 Madras.
To act as do	64 T. M. Horsfall	2,088	14 3
Acting do	76 C. H. Mounsey	1,944	7 1 Chittoor.
ARCOT—SOUTH.			
Judge	50 R. S. Benson	2,333	5 4 Cuddalore.
BELLARY AND ANANTAPUR.			
Judge	33 H. T. Knox	2,333	5 4 Bellary.
CANARA—SOUTH.			
Judge	6 J. W. Best, (on dep.)	2,333	5 4 Madras.
Acting do	53 W. J. Tate	2,333	5 4 Mangalore.
CHINGLEPUT.			
Judge	12 S. T. McCarthy, (on furlo.)	1,166	10 8 Europe.
Acting do	23 W. P. Austin, (on dep.)	2,333	5 4 Madras.
To act as do	6 J. W. Best	2,333	5 4
Acting do	64 T. M. Horsfall	2,088	14 3 Chingleput.
COIMBATORE.			
Judge	16 G. D. Irvine	2,333	5 4 Coimbatore.
CUDDAPAH			
Judge	54 G. W. Fawcett, (on dep.)	†2,266	10 8 Trichinopoly.
Acting do	73 H. G. Joseph	1,944	7 1 Cuddapah.
GANJAM.			
Judge	49 G. S. Forbes, (on furlo.)	614	15 9 Europe.
Acting do	65 A. W. B. Higgins	1,944	7 1 Berhampore.
GODAVARI.			
Judge	55 J. H. A. Tremenheere, (on priv. leave)	†2,266	10 8
Acting do	79 F. H. Hamnett	1,811	10 8 Rajahmundry.
KISTNA.			
Judge	39 G. T. Mackenzie	2,333	5 4 Masulipatam.
KURNOOL.			
Judge	36 M. R. Weld	2,333	5 4 Kurnool.
MADURA.			
Judge	31 T. Weir, (on spl. duty.)	2,333	5 4 Madras.
Acting do	81 J. Twigg	†1,456	1 9 Madura.
MALABAR—NORTH			
Judge	51 H. T. Ross, (on furlo. or m.c.)	1,001	9 9 Europe.
Acting do	61 J. P. Fiddian	1,944	7 1 Tellicherry.
MALABAR—SOUTH.			
Judge	41 L. Moore, (on dep.)	2,333	5 4
Acting do	62 A. Thompson	1,944	7 1 Calicut.
NELLORE.			
Judge	53 W. J. Tate, (On dep.)	2,333	5 4 Mangalore.
Acting do	C. Ramachandra Aiyar	†1,016	14 3 Nellore.
NILGIRIS.			
Judge	16 G. D. Irvine	2,333	5 4 Coimbatore.
Addl. Sess. Judge	56 J. D. Rees, (on dep.)		Madras.
Acting do	43 C. F. MacCartie	2,000	0 0 Ootacamund.
SALEM.			
Judge	21 L. A. Campbell	2,333	5 4 Salem.
TANJORE.			
Judge	35 J. A. Davies	2,333	5 4 Tanjore.
TINNEVELLY.			
Judge	15 W. F. Grahame	2,333	5 4 Palamcottah.
TRICHINOPOLY.			
Judge	23 W. P. Austin (on dep.)	2,333	5 4 Chingleput.
Acting do	59 H. H. O'Farrell	1,944	7 1 Trichinopoly.
VIZAGAPATAM.			
Judge	34 H. B. Farmer	2,333	5 4 Vizagapatam.

† Second Grade Judge and Acting in First Grade.

† Acting Second Grade Judge.

TAHSILDARS.

Districts and Taluks.	Names.	Pay.	Districts and Taluks.	Names.	Pay.
ANANTAPUR.		Rs.			Rs.
Gooty	Y. C. Gopala Chariyar†	200	Tirukoilur	S. Swajee Rao†	200
Tadpatri	M. Vijaya Raghavulu Nayud†	200	Kallakurchi	T. Bhadrachalam Pillai†	175
Dharmavaram.	P. Seshagiri Rao† (on dep.)	200	Tiruvanna-malai	H. Venkoba Rao† (under suspension)	150
	C. Authikesavulu Nayudu, B.A., B.C.E.† Ag.			A. Sundara Aiyar, Ag.	
Anantapur	H. Raghavendra Rao†	175	BELLARY.		
Penukonda	P. Pompathi Rao†	150	Bellary	M. Venkata Chalapathi Nayud†	225
Hindupur	M. N. Varatha Chariyar†	150	Adoni	V. Kasturi Cheti†	200
Madakasira	C. Authikesavulu Nayudu, B.A., B.C.E.† (on dep.)	150	Rayadurg	T. Kothanda Rama Nayud†	175
	J. Williams, Ag.		Alur	M. Bheema Chari†	175
			Hospet	C. Guru Rao†	175
			Kudligi	K. Venkoba Rao†	175
			Harpanahalli	B. Subba Rao†	150
ARCOT, NORTH.			Huvinahad-galli	P. Subroya Mudaliyar.†	150
Walajapet	D. Vedagiri Aiyar†	250	CANARA, SOUTH.		
Arcot	C. Venkata Subbarayalu Reddi†	200	Mangalore	Nicholas Brito†	225
Wandiwash	C. V. Madhava Rao (on dep.)	200	Udipi	K. Ganappayya†	225
	V. Rajagopala Mudaliar, Ag.		Kasaragod	J. L. Saldanha†	200
Vellore	V. Ramachandra Rao,†	175	Uppinangadi	M. A. Siqueira†	175
Chittoor	V. Pachayya Mudaliar.	175	Coondapoor	R. Rama Rao†	150
Gudiyatam	D. Brahmananlam Mudaliyar (on dep.)	175	CHINGLEPUT.		
	K. Rangayya Mudaliyar, Ag.	135	Madurantakam	S. Rhenius Pillai†	225
Chandragiri	S. Soundara Raja Aiyangar, B.A.	150	Conjeeveram	P. Raja Rathna Mudaliyar, B.A.	200
Palmanér	M. V. Narayanaswami Pillai	150	Saidapet	Mir Surujudeen Sahib	175
Pólúr	V. Ramachandra Rao, (on dep.)	150	Tiruvallur	V. Damodara Mudaliyar† (on dep.)	175
	S. Govinda Rao, B.A., Ag.			N. Narasinga Rao, Ag.	
ARCOT, SOUTH.			Chingleput	Muhammad Ali Sahib Hazari	175
Chidambaram.	P. Rama Chari†	250	Ponnari	N. Narasinga Rao, (on dep.)	150
Villupuram	C. Ramaswami Aiyar, B.A.† (on dep.)	250	COIMBATORE.	M. Armugam Pillai, Ag.	
	S. T. Shanmugam Pillai, Ag.		Erode	C. Sitharamayya†	225
Tindivanam	R. Govindaraja Aiyangar, B.A.† (on dep.)	225	Palladam	T. A. Shanmugasundaram Pillai,† Ag.	225
	C. V. Ramachandra Rao, Ag.		Coimbatore	G. Narayanaswami Aiyar, B.A.†	200
Ouddalore	S. T. Shanmugam Pillai† (on dep.)	225	Satyamangalam	P. S. Vasudeva Rao.	200
	R. Govindaraja Aiyangar, Ag.		Dharapuram	B. Chinnappa Mudaliyar†	200
Vridhachalam	C. V. Ramachandra Rao† (on dep.)	200	Pollachi	T. Appajayya†	175
	J. D. Narayana Aiyar, Ag.		Udamalpet	P. Vasudha Rao	175
			Karur	S. Krishnayya†	175
			Bhavani	V. Rathnasabapathi Mudaliyar†	150
			Kollegal	K. Swaminatha Aiyar†	250

† Magistrate, 2nd Class.

Districts and Taluks.	Names.	Pay.	Districts and Taluks.	Names.	Pay.
CUDDAPAH.		Rs.	KISTNA.		Rs.
Cuddapah	R. Govinda Rao Nayud†	225	Repalli	K. Sriramulu†	250
Pullampett	C. Swayya	200	Bapatla	A. Narayana Row Pantulu	225
Jammalamadugu	V. Srivatsanka Rao†	200	Guntur	K. Venkatachalam Pantulu†	225
Pulivendla	S. Pompathi Shastri†	175	Narsaraopet	L. Venkatakrishnayya†	200
	A. Ommarkhan Sahib† Ag.		Gudivada	V. Lakshmaja Rao Pantulu†	200
Boyachoti	A. Ommarkhan Sahib† (on dep.)	175	Palnad	P. Viraswmi Nayud†	200
	Muhammad Abu Saiyid Khan,† Ag.		Sattenapalli	Muhamud Anwar Sahib.	175
Kadiri	A. Srinivasa Charlu†	175	Bandar	P. Acharyulu Pantulu†	175
Vayalpad	Muhammad Abu Saiyid Khan† (on dep.)	175	Bezvada	P. Venkata Narasimha Rao Pantulu	150
	C. Krishnaswami Nayud† Ag.		Vinukonda	K. Mukteswara Pantulu	150
Madanapalle	C. Krishnaswami Nayud† (on dep.)	175	Nandigama	D. Narasimham Pantulu† (on dep.)	150
	S. Krishna Rao, B.A.,† Ag.			T. Raghava Rao Pantulu, Ag.	
Proddutur	M. Balakrishna Nayud†	175	KURNOOL.		
Siddhavattam	D. Subramaniyam Nayud†	150	Koilkuntla	G. Khande Rao†	225
Badvel	V. Seshayya†	150	Ramaliakot	A. Lakshmana Rao†	200
			Nandyal	S. V. Guruswami Nayud†	200
				D. Srinivasa Rao	175
			Pattikonda	V. Thangavelu Mudaliyar	175
			Nandikotkur	P. Narasimulu Nayudu.	150
GANJAM.			Cumbum	C. Setu Rao†	150
Berhampore	N. Narayanamurti Pantulu	200	Sirvel	S. Krishna Rao, (on dep.)	
	A. Gurumurthi Nayudu,† Sub. pro tem.		Markapur	K. Rastam Singh, Ag.	
Chicacole	P. Suryanarayana Rao Pantulu†	175	MADRAS.		
	P. Martirazu Pantulu,† Sub. pro tem.		Madras	D. Venkata Varadayya.	150
Goomsur	K. Krishna Rao Pantulu†	150	MADURA.		
GODAVARI.			Madura	V. Tirukama Aiyar†	225
Ramachandrapuram.	K. Narasimham Pantulu, B.A.† (on dep.)	250	Tirumangalam.	T. Krishna Rao†	200
Narsapur	C. Krishnayya, Ag.	225	Dindigul	Mir Sultan Mohi-udin Sahib†	200
	K. Venkata Narasanna Pantulu, B.A.†			M. Sundaram Aiyar,† Ag.	175
Amalapuram	C. Krishnayya† (on dep.)	200	Melur	P. Venkateswara Aiyar,†	150
	G. Pattabhiramayya,† Ag.		Periyakulam	K. Girupada Mudaliyar.	150
Tasuku	D. Venkatakrishna Rao Pantulu†	200	Palni		
Bhimavaram	Seyid Vaziruddin	175			
Rajahmundry	G. Pattabhiramayya† (on dep.)	175	MALABAR.		
	V. Vijayaramayya† Ag.		Ponani	K. Ramunni†	225
Ellore	P. Lakshmi Narayana†	175	Palghat	N. Venkatapathi Nayud†	200
Yernagudem	N. Narasayya	150		O. Ramant†	200
Peddapuram	V. Vijayaramayya† (on dep.)	150	Kurumbanad.	P. Krishna Menon†	200
	T. Venkataramayya, Ag.		Ernad	T. Kunhambut†	200
Bhadrachalam.	T. Rama Rao	120	Walanad	J. H. Gwynnet†	200

† Magistrate, 2nd Class.

† Magistrate, 2nd Class.

Divisions.	Names.	Pay.	Divisions.	Names.	Pay.
	ANANTAPUR.			CANARA, SOUTH,	Rs.
Kalyandroog...	S. Vasudeva Rao, B.A.	100		(continued).	
Uruvakonda...	A. Apparu Mudaliyar...	70	Karkal (Udipi Talug).....	C. S. M. Abreo, (on sick leave.).....	70
Royalcherruvoo (Yadiki)	J. Bhima Rao	70		V. M. Rama Rao, Ag.	
Bukkapatnam.	G. Srinivasa Charulu..	70	Beltangadi (Uppinangudi Talug).....	N. P. Fernandez	70
	ARCOT, NORTH.		Monegar of Amindivi Islands.....	Muhammad Silliman ..	70
Pattur.....	Y. Narayanaswami Nayudu, (on dep.)	100		CHINGLEPUT.	
	S. Venkatasubbayar, Ag.		Conjeveram	M. Sanjeivi Nayudu ..	100
Punganur	A. B. Jaya Rao.....	100			
Kangundi	S. Nadamuni Aiyangar.	100	Stripermadur	T. Alwar Pillai, (on leave).....	70
Tirupati Town.	T. Rama Rao.....	70	Sathivadu	Y. Varada Chari.....	70
Madarpauk	S. G. Yusuf Ali Khan Sahib.	70	Poonamallee	S. C. Venkataramayya.	70
Kalahastri.....	V. Pachappa Mudali, (on dep.)	70	Utramallur.....	C. Aravamuthu Aiyangar	70
	Yusuf Ali Khan Sahib, Ag.			COIMBATORE.	
Vellore Town..	A. Ganaswami Mudali.	70		S. Venkata Rao, B.A., (on dep.).....	70
Venkatagirikotah	G. Mahadeva Swastri ..	70	Coimbatore Town.....	P. V. Vysa Rao, Ag.	
Arni	A. Raju Mudali.....	70			
Arkonam.....	S. Govinda Rao, (on dep.)	70	Gopichellipolliem.....	N. S. Russel Sahib.....	70
	S. W. Jagannada Mudaliyar, Ag.		Mettapalayam.	K. Lakshmana Rao.....	70
Tirutani.....	C. Ramachendra Aiyar	70	Perindurai	Narasimha Aiyangar...	70
	ARCOT, SOUTH.				
Mannargudi...	A. Venkatakrishnayya.	70	Avanashi.....	C. Sanjeeva Rao.....	70
Bowanagherri.	Ramaswami Aiyar	70	Kangayam.....	C. Srinivasa Chari.....	70
Vanur.....	M. Srinivasa Pillai, Ag.	70	Aravacoorchy	A. Chengalva Rao Nayudu.....	70
Tittagode.....	Vythenada Pillai.....	70		CUDDAPAH.	
Gingi.....	A. Pushpanad Pillai, B.A., Ag.	70	Cuddapah Town	D. Bheema Rao	100
Chengum.....	M. Srinivasa Chari, Ag.	70	Chitwail.....	M. Muhammad Ali Sahib (on dep.)	70
Paaruti	M. Ramakrishna Pillai, Ag.	70		R. Narayana Rao, Ag.	
Ulunderpett....	M. Ramakrishna Pillai, (on dep.)	70	Kamalapur	Muushi Muhammad Ali Sahib	70
	K. Ramaswami Aiyangar, Ag.			K. Narasinga Rao	70
Merkanum.....	K. Lakshmana Rao.....	70	Peelair.....		
	BELLARY.			GANJAM.	
Bellary Town..	Muhammad Hussain Sahib, Ag.	100	Parlakimedi ...	P. Suryanarayana Pantulu	100
Sirugappa	M. Sambasiva Rao Nayudu.....	70	Tekali.....	P. Murtiraju Pantulu (on dep.).....	100
Kampli	Y. Subba Rao.....	70		N. Venkata Rangana-dam Rao Pantulu, (Sub pro tem).	
Yemiganoor....	A. D. Krishna Rao	70	Itchapore.....	K. V. Ranganadam ..	100
	CANARA, SOUTH.		Purushotapur ..	P. Suriyanarayana, Ag.	100
Mangalore.....	B. Babu Rao	100			
Bantwail.....	V. Rama Rao, (on dep.)	70	Aska.	K. Papayya Pantulu....	100
Nilshwar (Kasargode Taluk)	T. Sadasiva Rao, Ag.	70	Nursanapetta ..	B. Rangaran Pantulu..	70
	H. Korugappa.....	70			

Divisions.	Names.	Pay.	Divisions.	Names.	Pay.
	GANJAM—contd.	Rs.		KISTNA—contd.	Rs.
Surada.....	D. C. Appayya Nayudu	100	Masulipatam (Bandar Town).....	V. Srinivasa Raghava Chari	100
Ganjam.....	N. Venkata Rao Pantulu	70	Guntur Town.....	P. Purushotham Pantulu	70
Sompetta.....	N. Ragava Rao	70		KURNOOL.	
Berhampore.....	G. Jagannatha Dasu Pantulu	70	Owl.....	J. Gundu Rao, B.A., (on dep.)	70
	MALIAH (GANJAM DISTRICT).			P. Rajagopal Nayudu, Ag.	
Balliguda.....	W. H. Bartley	250	Kurnool.....	G. Chengalva Rao Nayudu	70
Udayagiri.....	K. S. Sadasiva Rama Rao Pantulu	200	Atmakur.....	M. Bahuddin Sahib	70
Ramagiri.....	Lalbeg Sahib	200	Kalwa.....	R. Latchminarasu Pantulu	70
	GODAVARI.		Pypalli.....	D. Subba Rao, (on dep.)	70
Ramachandrapur.....	D. Venkataratnam	70		Y. Venkata Ramanjulu Nayudu, Ag.	
Pentapadu.....	D. Venkatarao Pantulu	70		MADURA.	
Polavaram.....	T. Venkata Rammayya	100	Madura Town.....	B. Venkatkrishna Aiyangar, (on dep.)	100
Kotapaltee.....	P. Rama Rao	100		T. Thyagaramaier, Ag.	
	Cocanada Division.		Usilampati.....	S. Nagaswami Aiyar, B.A., (on dep.)	70
	S. Narasimham Nayudu (on dep.)	100		M. Krishna Rao (Sub. pro tem.)	
	G. Subramaniyam, Ag.		Trishuly.....	C. Viswanatha Rao	100
Cocanada Town.....	N. Venkayya	70	Mudakulattur.....	C. Rajaratnam Pillai, (on dep.)	70
Pittapuram.....	G. Subbarayudu Nayudu	100		M. Srinivasa Chari (Sub. pro tem.)	
Tuni.....	G. Subramaniyam (on dep.)	100	Ramnad.....	K. Pattabhirama Aiyar	100
	K. Yaganandam, Ag.		Tiruvadani.....	S. Narasaiyar	70
Prattipadu.....	T. Rama Rao	70	Sivagunga.....	C. Ramaswami Aiyar	100
Chintalapadi.....	P. Subbarayudu	70	Tirupattur.....	K. M. Samaya Aiyar	100
Sivakodu.....	A. Krishnam Raju	70	Nellacottah.....	R. Munthswami Aiyar	70
Amalapur.....	V. Kamaraz	70	Vedasundoor.....	S. Vankatarama Aiyar	70
	KISTNA.		Uttampoliem.....	P. Rangaswami Aiyar	70
Vissannapeta.....	P. Lakshminarayana Rao Pantulu, (on dep.)	100	Kodaikanal Hills.....	M. Saketharama Nayudu	100
	G. Nagabushna Rao Pantulu (Sub. pro tem.)			MALABAR.	
Nuzvid.....	G. Lakshmikanta Rao Pantulu, (on dep.)	70	Cannanore.....	K. Govindan (on dep.)	100
	V. Pattabhiramayya Pantulu, Ag.		Anjengo.....	K. Rammi Menon, Ag.	
Jaggiapetta.....	M. Lakshmikanta Rao	70	Taliperamba.....	David Kuriyan	70
Ponnur.....	D. Venkatachalapathi Rao	70	Kuthuparamba.....	K. Raman	70
Mangligeri.....	T. Vasudeva Murthi Pantulu	70	Quilandy.....	T. Govindan	70
Tummurukodu.....	V. Purushotham Pantulu	70	Calicut Town.....	T. C. Shanguni Menon	70
Kaikalur.....	M. Nagabusham Pantulu	70	Tirurangadi.....	C. Gopalan Nayar	70
Avnigudda.....	K. Mukteswara Rao Pantulu	70	Betutputhian.....	M. Kondi Menon	70
Tenali.....	V. Pattabhiramayya Pantulu, (on dep.)	70	Rao.....	K. Swaminatha Aiyar	70
	A. Krishnama Chari, Ag.		Chaowghat.....	K. Mannan	70
			Cherpalsheri.....	K. E. Subramaniya Aiyar	70
			Allatur.....	C. Karunakara Menon	70
			Vythri.....	J. H. Boyer	100
			Tangacherri.....	A. Nanu Menon	70
				NILGIRIS.	
			Ootacamund.....	N. Sundaram Aiyar	100
			Gudalur.....	S. Ganapathy Aiyar	150
			Coonoor.....	T. N. Kothanda Rama Aiyar	100

Divisions.	Names.	Pay.	Divisions.	Names.	Pay.
	NELLORE.	Rs.		TINNEVELLY.—Continued.	Rs.
Venkatagheri.....	Saiyid Mustafa Sahib	100	Virdupatti.....	M. Kantunathi Pillai	70
Nellore Town.....	M. Narahari Rao	70	Virtirayiruppi.....	T. S. Panniyakkaiperumal	70
Allur.....	C. Rama Rao	70	Radapuram.....	P. Lakshmana Pillai	70
Addanki.....	Bagavantahallaraya Lala	70		TRICHINOPOLY.	
Polur.....	A. Raghava Rao	100	Trichinopoly Town.....	D. Raja Ram Nayudu	100
Podili.....	K. Lakshminarasu Nayudu	100	Laulgudi.....	M. Srinivasa Chariyar	100
Darsi.....	A. Narasimha Charlu	100	Torriyur.....	G. Theanothayulu Nayudu	100
Kotah.....	P. Narasimha Rao	70		T. Appavu Pillai	100
	SALEM.		Manaparai.....	T. Sambasivam Pillai	70
Shervaroy Hills.....	S. Venkatasubba Aiyar (on leave)	150		VIZAGAPATAM.	
	O. Sundara Rao, Ag.		Vizagapatam.....	K. Pedda Kamaraj Pantulu (on dep.)	100
Salem Town.....	Muhammad Aziz-ud-din Hussain Sahib	100		V. Sanyasi Chetti (Sub. pro tem.)	
Paramati.....	T. V. Lokanada Aiyar, B.A., B.L., (on dep.)	70	Srungavarapucotta.....	C. Surayanaraya Rao Pantulu (on dep.)	100
	V. Rangaswami Aiyar, B.A., Ag.			Y. Appa Rao Nayudu, Ag.	
Omalar.....	N. Gopinatha Aiyar, (on dep.)	70	Bimlipatam.....	K. Kameswara Rao Pantulu (Sub. pro tem.)	70
	T. V. Lokanada Aiyar, B.A., B.L., Ag.			K. Nagabushna Rao Pantulu	100
Sankagherry Droog.....	S. Moses Pillai, B.A.	70	Vizianagram.....	V. Jaganadha Rao Pantulu	100
Vaniembadi.....	C. Surappa Chari	70	Salur.....	V. Subba Rao Pantulu	100
Denkanikota.....	P. B. Sankara Rao	70	Bobelli.....	K. Narshimha Rao Pantulu	100
Razipur.....	C. Manikka Mudali	70	Parvatipur.....	B. Narayanamurti Pantulu	200
Pennagarum.....	E. B. Appu Rao	70		M. A. DeLacombe	100
Harur.....	S. V. Arunachalla Aiyar	70		V. Ramanna Pantulu	150
	TANJORE.		Navarangapur.....	M. V. Jagannadha Rao Pantulu	100
Tanjore.....	K. Sesha Aiyar	100		P. Nageswara Rao Pantulu	100
Kombakonum.....	T. Narayanaswami Aiyar	100	Koraput.....	D. Chalapati Rao Pantulu	200
Kodavasil.....	Kolandaswami Pillai	100		Guru Hari Sahib	100
Vallam.....	T. N. Sivangana Pillai, B.A.	70	Jeypore.....	P. Venkanna Pantulu	100
Tiruvendarmaruthur.....	T. S. Saminada Aiyar, B.A.	70	Bissem Cuttac.....	G. Hanumantha Rao Nayudu	100
Negapatam.....	S. Krishna Rao	70		V. V. Subba Rao Pantulu (on dep.)	100
Trivallur.....	D. Jagannada Pillai	70		K. Kotanna Pantulu (Sub. pro tem.)	
Tranquebar.....	Anatha Ramaiyar	70	Ankapilli.....	P. Sita Rao Pantulu	70
Vedaraniem.....	A. Ramaswami Aiyar	70	Viravilli.....	C. Suriyanarayana Rao Pantulu	70
Nedamunga-lum.....	U. Raghava Charulu	70		Gazapatina-gara.	
Arunthangi.....	C. Srinivasa Rao	70		K. Kotanna Pantulu (on dep.)	70
Trivadi.....	D. Samidas Pillai	70		V. Jaganatham Pantulu (Sub. pro tem.)	
	TINNEVELLY.		Chipuripilli.....	C. Somayajulu Pantulu (on dep.)	70
Kulasagarapatam.....	S. Kumaraswami Pillai	100		K. Kotanna Pantulu, Ag.	
Palamcottah.....	T. Narasimha Chari	70			
Villatikolam.....	T. Ponuswami Pillai	70			
Tuticorin.....	S. Sundaram Aiyar	100			
Srivaikuntam.....	C. Arumugam Pillai	100			

HUZUR SHERISTADARS.

District.	Names.	Pay.	District.	Names.	Pay.
		Rs.			Rs.
Anantapur.....	L. A. Swami Aiyar (on sick leave).....	250	Kurnool.....	A. Kuppaswami Mudaliar.....	200
	P. Seshagiri Rao, B.A., Ag.		Madura.....	V. M. Ramaswami Aiyar.....	200
Arcot, North.....	K. Narayana Aiyar.....	150	Malabar.....	V. Chapan Menon (on dep.).....	225
Arcot, South.....	S. Rajeswara Mudaliyar, B.A.....	250	Nilgiris.....	A. Chathu, Ag.	
Bellary.....	K. Venkoba Rao.....	200	S. Ramaswami Aiyar, B.A.		225
Canara, South.....	A. Vasudeva Poi.....	200	Nellore.....	Toke Jayaram Nayudu.....	250
Chingleput.....	V. Venkata Rayar (on dep.).....	250	Salem.....	K. V. Lakshmana Rao (on dep.).....	225
	P. Rajarathna Mudali, Ag.	200		M. Srinivasa Aiyangar (Sub pro tem.).....	
Coimbatore.....	N. Srinivasa Rao.....	200	Tanjore.....	T. S. Muthuswami Pillai.....	225
Cuddapah.....	D. Krishna Rao.....	200	Tinnevely.....	M. Irullappa Pillai.....	225
Ganjam.....	D. Srinivasa Rao Pantulu (on sick leave).....	200	Trichinopoly.....	C. B. Chenakasurulu Nayudu (on dep.).....	200
	S. L. Narasimha Rao, Ag.			S. Annaswami Aiyar, Ag.	
Godavari.....	P. Surayya Pantulu.....	225	Vizagapatam.....	P. Kodandaram Pantulu (Sub pro tem.).....	
Kistna.....	K. Narayanaswami Nayudu.....	225			

FOREST DEPARTMENT.

The scale of Controlling Establishment sanctioned by H. M.'s Secretary of State for India is as follows:—

G.O., No. 1,452, dated 18th December 1882, Revenue.

1 Conservator, 1st Grade, on Rs. 1,250, rising by annual increments of Rs. 50 per mensem to	Rs. 1,500
1 Conservator, 2nd Grade, on Rs. 1,000, rising by annual increments of Rs. 50 per mensem to	1,250
3 Deputy Conservators, 1st Grade, on	900 each.
3 Do. do. 2nd do.	800 do.
4 Do. do. 3rd do.	650 do.
4 Do. do. 4th do.	550 do.
5 Assistant do. 1st do.	450
5 Do. do. 2nd and 3rd Grade, on Rs. 350 and Rs. 250.	

According to this scale the Officers of the Department have been graded as under.

No.	NAME.	Pay.	Allow- ance.	Districts where serving.
	CONTROLLING STAFF.	RS.	RS.	
	Conservators (2)—Pay Rs. 1,250 to 1,500.			
	Conservator, 1st grade.			
1	Colonel I. Campbell-Walker.....	1,500		Southern Circle.
	Conservator, 2nd grade—Pay Rs. 1,000 to 1,250.			
2	Vacant.			

No.	NAMES.	Pay.	Allow- ance.	Districts where serving.
	CONTROLLING STAFF—continued.	RS.	RS.	
	Dy. Conservators, 1st Grade (3)—Pay Rs. 900.			
3	Mr. J. W. Cherry.....	900		Salem.
4	„ A. W. Peet*.....	900		Madras.—Ag. Conservator, 2nd Grade, Northern Circle.
5	„ C. G. Douglas.....	900	145	Examiner of Forest Accounts.
	Dy. Conservators, 2nd Grade (3)—Pay Rs. 800.			
6	Mr. E. D. M. Hooper.....	800		Bellary.—Ag. Dy. Consr., 1st Grade.
7	„ R. W. Morgan.....	800		Coimbatore, North.
8	Vacant.			
	Dy. Conservators, 3rd Grade (4)—Pay Rs. 650.			
9	Mr. W. C. Hayne.....	650		Trichinopoly.—Ag. in the 2nd Grade.
10	„ H. A. Gass*.....	650		Madura.—Ag. in the 2nd Grade.
11	„ G. Hadfield.....	650		S. Malabar.
12	„ A. W. C. Stanbrough.....	650		South Arcot.
	Dy. Conservators, 4th Grade (4)—Pay Rs. 550.			
13	Mr. J. H. B. Brougham.....	550		Nellore.—Ag. Dist. Forest Officer.
14	„ H. J. A. Porter*.....	550		South Coimbatore.—Ag. Depy. Conservator, 3rd Grade.
15	„ T. Sheffield.....	550		North Arcot.—Ag. District Forest Officer, Nilgiris.
16	„ A. W. Lushington*.....	550		Godavari.—Ag. Dy. Consr., 3rd Grade.
	Asst. Conservators, 1st Grade (5)—Pay Rs. 450.			
17	Mr. C. E. Brasier*.....	450		Tinnevely.—Acting Dy. Consr., 4th Grade.
18	„ G. Homfray*.....	450		On furlo. on M. C. for 1 year, from 12th August 1890.
19	„ J. S. Battie.....	450		Ganjam.—Acting Dy. Consr., 4th Grade.
20	„ T. P. Peake*.....	450		South Canara.
21	„ F. A. Lodge*.....	450		Cuddapah.
	2nd & 3rd Grade (5)—Pay Rs. 350 to 250.			
22	Mr. H. T. D. Sweet*.....	350		Bellary, (on furlo' on M. C. for 8 years, from 2nd March 1888).
23	„ C. Somers Smith*.....	350		Madura, (on furlo' on M. C. for one year, from 14th July 1888)—Granted extension of 1 year and 5 months' extraordinary leave on M. C. without pay
24	Mr. P. M. Lushington*.....	350		Kurnool.
	3rd Grade.			
25	Mr. C. D. McCarthy*.....	250		Vizagapatam.
26	„ T. Mahomed Ali Khan Saib.....	250		Chingleput.
27	„ C. Du Pré Thornton*.....	250		Madura, Supernumerary.
28	„ A. B. Jackson*.....	250		Cuddapah do.

* Appointed by Her Majesty's Secretary of State for India.

The following Executive Staff is employed under the sanction of the Local Government.

No.	NAMES.	Pay.	Allow- ance.	Districts where serving.
EXECUTIVE STAFF.				
SOUTHERN CIRCLE.				
Sub-Assistant Conservators.				
1st Class (4) Pay Rs. 200.				
1	Mr. W. Carroll	200	...	Tanjore.—On special duty.
2	„ Charles Eber Hardie	200	...	North Malabar.—Dist. Forest Officer.
3	Vacant.....	200	...	
2nd Class (5)—Pay Rs. 150.				
1	Mr. C. P. Howell	150	...	Tinnevely.—Ag. 1st Class, Sub <i>pro tem.</i> —On privilege leave for 2 months.
2	„ J. G. F. Marshall	150	...	North Arcot.—Ag. 1st Class, Sub <i>pro tem.</i> , Ag. Dist. Forest Officer.
3	V. S. Gurunatha Pillai	150	...	Coimbatore (North).
4	Mr. S. C. Moss	150	...	Do. (South).
5	„ C. J. Woutersz	150	...	South Arcot.
RANGERS.				
1st Class (1)—Pay Rs. 125 + 25 Horse Allowance.				
1	Mr. H. O'Neill	125	25	Madura.
2nd Class (4)—Pay Rs. 100 + 25 Horse Allowance.				
1	Mr. A. G. VanHaeften.....	100	25	South Malabar.
2	A. Durgayya Nayudu	100	25	South Arcot.
3	N. Armooga Mudaliar	100	25	Coimbatore (South).
4	Mr. W. P. Rego.....	100	25	South Malabar.
3rd Class (5)—Pay Rs. 80 + 20 Horse Allowance.				
1	C. N. Lutchmen Rao	80	20	Salem.
2	C. M. Maduranayagam Pillai	80	20	North Arcot.—As Sub <i>pro tem.</i> Sub Asst. Conservator, 2nd Class.
3	T. Bapu Rao.....	80	20	Salem.
4	Mr. N. M. Rego.....	80	20	Chingleput.
5	A. S. Mariapragasam Pillai	80	20	Coimbatore (South)
4th Class (6)—Pay Rs. 60 + 15 Horse Allowance.				
1	M. Shams-ud-din Sahib	60	15	Salem.
2	T. Narayanaswami Aiyar.....	60	15	North Malabar.
3	„ G. R. Middleton.....	60	15	South Arcot.
4	„ R. S. Bower	60	15	On duty at the Forest School, Dehra Dun.
5	M. Jambunatha Sastri.....	60	15	Trichinopoly.
6	Mr. M. S. Noronha	60	15	South Canara.
5th Class (17)—Pay Rs. 50 + 15 Horse Allowance.				
1	K. Narayanaswami Aiyer	50	15	Trichinopoly.
2	Mr. G. W. Thompson.....	50	15	Tinnevely.
3	A. V. Chidambara Aiyar	50	15	Coimbatore (North).

Executive Staff employed under the sanction of the Local Government—contd.

No.	NAMES.	Pay.	Allow- ance.	Districts where serving.
EXECUTIVE STAFF.				
SOUTHERN CIRCLE—concluded.				
RANGERS.				
6th Class (17)—Pay Rs. 50 + 15 Horse Allowance.—contd.				
4	V. C. Doraiswami Pillai	50	15	North Arcot.
5	T. Malaya Pillai	50	15	Tinnevely.—Ag. Third Class, Sub <i>pro tem.</i>
6	Mr. A. F. X. Saldanha	50	15	South Canara.
7	„ J. Tapp	50	15	North Arcot.
8	M. Rama Rao	50	15	Coimbatore (North).
9	Mr. E. O. M. Mascarenhas.....	50	15	North Malabar.
10	Mr. H. Kelly	50	15	Madura.
11	C. Subramania Aiyar	50	15	North Arcot.
12	M. L. Naraina Sastri.....	50	15	South Arcot.
13	to } Vacant.			
17	Mr. S. Solomon.....	50	15	Coimbatore (North).—Ag. Sub <i>pro tem.</i>
	„ J. W. Ryan.....	50	15	Coimbatore (South) Do.
	„ A. M. Clay	50	15	Salem.—Ag. Sub <i>pro tem.</i>
	„ M. Subrayulu Naidu.....	50	15	South Arcot Do.
	J. Arulanandam Pillai.....	50	15	Tinnevely Do.
	Mr. R. W. Rouse.....	50	15	Madura Do.
NORTHERN CIRCLE.				
SUB-ASST. CONSERVATORS.				
1st Class (3)—Pay Rs. 200.				
1	T. M. Nallasami Naidu.....	200	...	Nigiris.—Ag. D. F. O. Anantapur.
2	V. Alwar Chetty, B.A.....	200	...	Kistna.—District Forest Officer.
3	Vacant			
2nd Class (3)—Pay Rs. 150.				
1	Mr. H. Stafford.....	150	...	Bellary.—Temporarily reduced Ranger, 1st Class.
2	„ T. N. Hearsey	150	...	Godavari.
3	„ H. H. Ward	150	...	Kurnool.
4	„ T. G. A. Gaudoin	150	...	Cuddapah.
RANGERS.				
1st Class (2)—Pay Rs. 125 + 25 Horse Allowance.				
1	Mr. W. R. Newman	125	25	Ganjam.
2	V. P. Ramalingam Pillai.....	125	25	Nilgiris.
2nd Class (2)—Pay Rs. 100 + 25 Horse Allowance.				
1	R. Visvanadam Pantulu	100	25	Godavari.
2	Mr. H. J. McLaughlin.....	100	25	Cuddapah.
3rd Class (4)—Pay Rs. 80 + 20 Horse Allowance.				
1	Mr. M. H. Tweedie	80	20	Ganjam.
2	N. S. Veera Charlu	80	20	Kurnool.
3	R. Sundram Pillai	80	20	Nilgiris.
4	P. Ananda Rao.....	80	20	Kistna.
4th Class (2)—Pay Rs. 60 + 15 Horse Allowance.				
1	Mr. M. Callanan	60	15	Godavari.
2	A. Eggis Sastry.....	60	15	Godavari.

Executive Staff employed under the sanction of the Local Government—concluded.

No.	NAMES.	Pay.	Allow- ance.	Districts where serving.
NORTHERN CIRCLE—concluded.				
RANGERS—concluded.				
<i>5th Class (14)—Pay Rs. 50 + 15 Horse Allowance.</i>				
1	R. Venkatesa Mudaliar	50	15	Kurnool.
2	N. Nagaraju	50	15	Vizagapatam.
3	M. Kothandarama Mudaliar	50	15	Cuddapah.
4	Mr. W. R. McCay	50	15	Do.
5	V. Kalyanarama Aiyar	50	15	On duty at Forest School, Dehra
6	A. N. Hanumantha Row	25	15	Ganjam. {Dun.
7	C. Venkataramanah	50	15	Nilgiris.
8	T. Shunmooga Mudaliar	50	15	Nellore.
9	M. Balagi Sing	50	15	Anantapur.
10	N. Balagi Singh	50	15	Nellore.
11	C. M. Parthasarathy Naidu (on proba- tion).	50	15	Kistna.
12	S. Arokiasamy Pillai	50	15	Kurnool.
13	} Vacant.			
14				
	S. Eggia Narayana Sastri	50	15	Anantapur.—Acting.
	K. Rama Rao	50	15	Bellary do.

NOTE.—Forest Rangers draw daily travelling allowance under Article 1167 (ii) and (iii), and 1168 (a) of the Civil Service Regulations, 1st 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 both Circles.

The head-quarters of District Forest Officers will, unless otherwise ordered, be at the head-quarter station of the district. The two Conservators will have their head-quarters at Madras, but they should arrange to spend some time at Ootacamund during the season when Government is there. The Offices of the Conservators of the two Circles will be at Madras, and there will also be at Madras an Examiner of Forest Accounts, by whom the forest accounts of all districts will be examined and compiled under the general control of the Accountant-General.

For the Executive Staff there is a separate list for each Circle and promotion is regulated accordingly and not as in the case of the Controlling Staff.

The control of Forest Administration will, until further orders, continue to be vested in the Board of Revenue, and the Conservators will submit reports and other communications to the Board.

Assistant Conservators will be appointed to the third grade, and they will be eligible for promotion by Government successively to the second and first grades on their passing the prescribed examinations and obtaining the needful certificate of qualification from the Conservator.

Promotion will not necessarily be given immediately on passing, or solely in consequence of passing the examinations; the merits and qualifications of each officer will also be taken into consideration.

Examination Rules for Forest Officers.

Extract from the Madras Forest Department Code 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 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	...	Tanjore	...
Nellore	Telugu.	Tinnevely	...
Cuddapah	...	Nilgiris	...
Kurnool	...	Coimbatore	...
Bellary	...	South Canara	...
Anantapur	Telugu and Canarese.	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 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 arzis	50		
Total		...	160	100

The officer under examination will be tested in *conversation* with two or three natives 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 *bona fide* that of the officer under examination, and that it has been done under his supervision.

The Conservator must see that the rules have been strictly adhered to and in that case countersign the certificate, if granted.

11. *Higher Standard in Surveying.*—The examination by the “Higher Standard” will comprise the following subjects:—

In the Field.

1. Survey with the chain only.
2. Survey with prismatic compass and chain and plot by angles and distances.
3. Traverse with chain and circular protractor.
4. Traverse with theodolite, chain and clinometer.
5. Connection of traverses with trigonometrical stations.
6. Triangulation.
7. Survey with plane-table and chain.
8. Survey of hilly ground with plane-table (to include the fixing of ridges and streams) and the production of an intelligible map.

In Office.

1. Reducing and enlarging a map by squares and triangles.
2. Use of the pentagraph.
3. Use of the planimeter.
4. Methods of calculating areas roughly.
5. Computation of traverses.
6. Reduction of distances from clinometer readings.
7. Drawing up a chart from numerical data.

* NOTE.—The Survey Test rules are under revision.

The examination will be conducted by the Superintendent of the Madras Survey Department on the request of the Board of Revenue, whose permission is necessary before officers, who wish to present themselves, can do so. The certificate, if granted, will be forwarded to the Conservator of Forests. This examination is not, however, compulsory on any officer.

Forest officers who have obtained the higher standard certificate in the manner above prescribed will receive an allowance of Rs. 500.

12. *Tests and Qualifications for Promotion to 2nd Grade Assistant Conservator.*—The tests and qualifications required for the promotion of an Assistant Conservator of Forests to the second grade are as follows:—

- I. The lower standard in a principal language of his district (see paragraph 5).
- II. A certificate from the Conservator of Forests that he is competent to hold charge of a Forest Range.

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.

14. *Form of Certificates to be given by the Conservator.*—The certificates of qualification for promotion to the 2nd and 1st grades of Assistant Conservators to be granted by the Conservator, shall be in the following form:—

(1) I certify that Mr. A. B., Assistant Conservator of Forests of the $\frac{3rd}{2nd}$ grade, has passed the examination prescribed for promotion to the $\frac{2nd}{1st}$ grade; viz., in the language, by the standard and, in Law and Revenue, and is sufficiently acquainted with the trees and shrubs in the district in which he has served and with the provisions of the Forest Code of organization and account.

(2) I certify that I consider Mr. A. B., Assistant Conservator of Forests of the $\frac{3rd}{2nd}$ grade, to be fully competent to hold charge of a $\frac{Forest\ range}{Forest\ district}$.

(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 Range (or a Forest district), even though such officer may not then have passed in the vernacular, or other matters required of him.

15. *Assistant Conservators not specially appointed in England, to pass in surveying.*—Assistant Conservators of Forests of the 3rd or 2nd grade, who have not been specially appointed by Her Majesty's Secretary of State for India, will, in addition to the examinations prescribed by paragraphs 12 and 13, have to pass an examination in surveying by the lower standard (paragraph 10) before promotion to the 2nd or 1st grade; as the case may be.

16. *Allowances for passing in the Vernacular Languages.*—No reward will be granted to an officer of the Forest Department for passing an examination in a vernacular language in which it was necessary for him to pass, in order to qualify for promotion under paragraph 12 or 13.

For passing in Hindustani or in any other “optional” language, under the sanction of the Board of Revenue, as provided in paragraph 3, such allowance or reward shall be given as may be specially sanctioned by Government, or hereafter ordered by them in special or general rules.

17. *Examination Leave.*—To enable officers holding the substantive appointment of Assistant Conservator of Forests to qualify themselves for passing the examinations prescribed in paragraphs 12 and 13, 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.

(6) *Officers of the Subordinate Establishment.*

18. *Subjects of Examination.*—The examinations to be passed by officers of the subordinate staff are—

1. Language Test. | 2. Surveying Test. | 3. Departmental Test.

The Language test may either be in English or the vernacular, 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 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 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, refer chiefly to the works and conditions peculiar to the district, and embrace as wide a field of forest knowledge as possible.

The examinations will ordinarily be held in the first week in each half-year, that is, in the first weeks of January and July, and District Forest officers should arrange to give at least a month's notice to the Conservator of the intention of any officer to appear.

No application to appear for examination should be submitted for the Conservator's sanction unless the District Forest officer has satisfied himself that the candidate has a reasonable expectation of passing.

23. *First Appointment as Forester.*—In first appointment to the class of "Forester," the following certificates are necessary:—

- (1) That the candidate is not over 25 years of age.
(2) That he is either—
(i) a graduate of the Madras or other Indian University; or
(ii) holds the F.A. certificate of such University; or

* Under revision.

- (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 Conservator of Forests may appoint Forest Rangers direct, provided that—

- (i) They can produce the certificates required by paragraph 23.

- (ii) They are considered on probation until they have passed the test in surveying and the departmental tests required by paragraphs 21 and 22. The time of such probation will be fixed in each case by the Conservator of Forests.

NOTE.—In supersession of the above, the following rule will come into effect on the 1st April 1890:—

"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.

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.	.....
Examiner of Forest Accounts.	Do. do.	Manager and Accountants on Rs. 40 and upwards, the full test. Accountants on less than Rs. 40, the test in Book-keeping only.	Manager, Head Clerk.	Manager, Accountants on Rs. 50 and upwards, Head Clerk, Referencer.

Graduates are exempt passing the Precise-writing and Translation tests.

GRADATION 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. Pennycuik	Royal Engrs.	{ 4 April 62 } 9 Aug. 62	{ 30 July 90 }	Chief Engr. and Secy to Govt., P. W. D. Genl. & Buildings & Roads Branches.	
Chief Engineer, Second Class.							
T		Mr. G. T. Welch, M.I.C.E.		27 Feb.	66 29 Sep.	89 Chief Engr. and Joint Secretary to Govt., P. W. D., Irrigation Branch.	Granted 2 years & 10 months extra service.
Superintending Engineers, First Class.							
UP in T		Colonel C. Rowen	Royal Engrs.	1 July	64 30 July	90	Services placed at the disposal of Foreign Dept., Mysore State, 16th Sept. 1885. Sub <i>pro tem</i> .
T		Lieut.-Colonel R. R. E. Drake- Brookman, A.I.C.E.	Royal Engrs.	6 Dec.	64 30 July	90 Supg. Engr., 4th Circle.	
T		Colonel H. N. Vibart	Royal Engrs.	13 Sept	61 8 June	88	Furlough for 18 months, from 29th Nov. 1889.
Superintending Engineers, Second Class.							
H		Mr. H. Irwin, C.I.E., M.I.C.E.		Feb.	68 30 July	90 Consulting Architect Division.	Sub <i>pro tem</i> .
T		Lt.-Colonel A. C. Smith Major D. J. Neil Campbell	Royal Engrs. do	13 Sep. 8 Apr.	64 30 July 69 1 Jan.	90 Supg. Engr., 6th Circle. 89 Supg. Engr., 5th Circle.	Sub <i>pro tem</i> . Temporary rank.

Superintending Engineers, Third Class.

T	Major D. McNeill Campbell	Royal Engrs.	8 April	69 30 July	90 Supg. Engr., Periyar Supg. Project Works.	Engineer, 2nd Class, Temporary rank. Transferred to charge of 5th Circle.
T	Mr. J. J. Hannan		{ 31 July 66 } 30 Oct. 66	29 Sep.	89 Supg. Engr., 2nd Circle.	Sub <i>pro tem</i> .
T	Colonel H. Smalley	Royal Engrs.	15 July	59 30 July	90 Supg. Engr., 3rd Circle.	Sub <i>pro tem</i> .
T	Mr. G. D. Wybrow, A.I.C.E.		{ 26 July 97 } 16 Oct. 97	21 Sep.	89 Supg. Engr., 1st Circle.	Temporary rank.

Executive Engineers, First Grade.

T	Mr. J. M. Bell, M.I.C.E.		22 Dec. 67	1 Nov. 80	{ Nos. 4 & 5 Parties Tank Restoration Scheme.	
HS in C.	Colonel S. O. Clarke	Royal Engrs.	13 Mar. 68	1 June 80		Furlough 6 months, from 9th Sept. 1890. Leave 12 months and 196 days, from 30th May 1890.
T	Colonel A. T. Fraser	do	21 Mar. 69	1 Jan. 85		
T	W. Hughes, B.A., M.I.C.E.		23 July 68	1 April 89	Madura Division.	
T	J. C. Larnie, A.M.I.C.E.		3 Mar. 69	29 Sep. 89	Bellary Division.	
T	J. W. Martin		23 Dec. 67	8 June 88	Tanjore Division.	
T	C. J. Peters		30 Mar. 68	3 June 87	In charge of the con- struction of the Ponnar and Gadilam Bridges, Cuddalore.	Sub <i>pro tem</i> . Substantive <i>pro tem</i> .
LS.	Major C. G. Rawson	Royal Engrs.	13 June 71	1 Nov. 90	North Arcot Division.	
HS in T.	Major A. W. Smart	Royal Engrs.	14 Mar. 71	24 July 90	South Arcot Division.	
H	Colonel Ross Thompson	Royal Engrs.	Aug. 63	June 80	Trichinopoly Division.	
T	Mr. G. D. Wybrow, A.M.I.C.E.		20 July 67	24 Mar. 87	Supg. Engr., 1st Circle, ...	Supg. Engr., 3rd Class, Temp. rank.

Executive Engineers, Second Grade.

T L S	Major W. L. C. Baddeley	Royal Engrs.	23 July 74	1 April 89	Dy. Chief Engr. & Un- der Secy. to Govt., P. W. D.	Allowed to count towards furlo, a period of 8 months and 5 days for famine duty.
T	Major O. V. Boddy	do	Jan. 78	3 June 87	Buckingham Canal Dn.	Allowed to count towards furlo, a period of 12 months for famine duty.

Graduation List of the Engineer Establishment, &c., &c.—Continued.

Passed in Surveying and Civil Engineering.	Lingual Attainments.	Names.	Regiments.	Date of first Appointment to the Department.	Date of present Ap- pointment.	Circle, Division or Office in which employed.	REMARKS.
Executive Engineers, Second Grade.—Contd.							
Il h.		Mr. J. P. Davidson, A.M.I.C.E.		1 Oct. 1874	27 Nov. 1890	On special duty in the Substantive <i>pro tem</i> office of the Chief Engr., P. W. D.	
T		" W. C. de Morgan, A.M.I.C.E.		1 Oct. 74	1 Nov. 80	Rushikulya Division.	Services <i>temply</i> ; transferred to the Establish- ment under the Inspector-Genl. of Military Works, 1st Jan. 1890.
Tc		" W. B. de Winton.		1 Oct. 74	29 Sep. 80		Furlough for 15 months, from 24th September 1890.
T		Mr. A. H. Garrett		1 Oct. 74	24 July 90		Allowed to count towards furlough a period of 1 year for famine duty.—Leave 16 months, from 1st December 1889.
LS, Tc H		Major O. B. Henderson.	Royal Engrs.	Jan. 73	8 June 88		Substantive <i>pro tem</i> .
Tc		Mr. J. C. Johnston, A.M.I.C.E.		11 Feb. 73	19 April 90	Kurnool Division.	Substantive <i>pro tem</i> .
H		" A. Joyce		74	1 Mar. 80	West Coast Division.	Sub <i>pro tem</i> .
T		" C. H. T. Norfor		30 Aug. 70	3 Mar. 80	Nagapattam Division.	
Tc		" J. Trall		1 Oct. 74	24 July 90	Vizagapatam Division.	
Tc		" C. Vincent, A.M.I.C.E.		1 Oct. 74	19 April 90		Sub <i>pro tem</i> .
		" S. Subbarayachariyar, B.C.E. Ret. Bahadur		2 May 05	3 March 89	Cuddapah Division.	Services placed at the disposal of Govt. of India, 5th December 1889.
O		" A. B. Todd, A.M.I.C.E.		1 Oct. 75	29 Oct. 90	Gudlrada Division.	
Executive Engineers Third Grade.							
Tc		Mr. C. H. B. Burton		1 Oct. 75	19 April 90	Chingleput Division.	
T		" G. P. Carless, A.M.I.C.E.		6 Feb. 76	1 Nov. 90	No. 2 Periyar Division.	
Tc		" W. Jopp		1 Oct. 77	19 April 90	Kistna Eastern Divn.	Substantive <i>pro tem</i> .
Tc		" G. B. Lambert, A.M.I.C.E.		1 Oct. 77	29 Oct. 90	Colombatore	Substantive <i>pro tem</i> .
Tc		" J. E. Paul		1 Oct. 75	29 Sep. 89	Kistna Western Divn.	
T		" C. S. Russell		1 Oct. 75	12 Oct. 89		Furlough for 6 months, 22nd August 1890.
Tc		" C. M. Smith, A.M.I.C.E.		1 Oct. 75	1 Nov. 90	Godavari Eastern Divn.	
		" S. Subbarayachariyar, B.C.E. Ret. Bahadur		2 May 05	3 March 89	Cuddapah Division.	
		" A. B. Todd, A.M.I.C.E.		1 Oct. 75	29 Oct. 90	Gudlrada Division.	

Tc		" H. S. Taylor		1 Oct. 75	12 Oct. 88	No. 1 Periyar Project Dn.	Sub <i>pro tem</i> .
T		" C. J. Usher		1 Oct. 74	1 March Dec.	Kistna Western Dn. ... Nos. 1 and 2 Parties.	Temply, transferred to Madras.
H		" C. J. K. Watson, A.M.I.C.E.		1 Oct. 74		T. R. S.	
Executive Engineers, Fourth Grade.							
h Tc		" W. C. Lewis, A.M.I.C.E.		1 Oct. 76	29 Sep. 89	Office of Chief Engr., for Irrigation.	
T		" A. A. G. Mallet, A.M.I.C.E.		1 Oct. 77	1 Nov. 90		Leave from 10th Sep. 89 to 31st March 91.
Tc		" G. E. Manson		1 Oct. 77	29 Oct. 90		Leave 18 months, from 21st Apl. 1890.
		" H. E. Clerk		23 Sep. 80	1 Apl. 89	Asst. to Chief Engr. for Irrign. and Under- Secy. to Govt., P. W. D.	Temp. rank.
Tc		" H. H. O'Connell		23 Sep. 78	19 Apl. 90	Nellore Division.	Sub <i>pro tem</i> .
Tc		" B. H. Young, A.M.I.C.E.		1 Oct. 77	1 Mar. 90	Godavari Western Dn.	Temporary rank.
		" S. Gopala Krishna Aiyar, Ret. Bahadur		15 Sep. 80	19 Apl. 90	Kistna Western Divn.	
T		" A. M. Hayes		26 Sep. 79	19 May 90	Ganjam Dn.	do.
Tc		" A. T. Mackenzie, A.M.I.C.E.		3 Sep. 81	7 Mar. 90	No. 1 Periyar Project Dn	do.
T		" C. H. D. Majoribanks		23 Sep. 81	1 Oct. 90	Nellore Division.	do.
Tc		" J. H. Medcott		23 Sep. 81	1 Oct. 90	Rushikulya Division.	do.
DS, in Tc		" S. D. Pears		23 Sep. 80	6 Nov. 90	No. 1 Periyar Division.	do.
T		" F. J. Wilson		26 Sep. 79	12 Jan. 90	Tinnevely Division	do.
Tc		" J. J. Whiteley, A.M.I.C.E.		23 Sep. 81	15 Sep. 88	Tinnevely Division	do.
Assistant Engineers, First Grade.							
HS in Tc, Tc, Tc		" P. R. Allen		1 Oct. 82	29 Apl. 84	West Coast Division.	
T		" F. W. Ashpitel, A.M.I.C.E.		1 Oct. 82	9 Jan. 85	North Arcot Division.	
Tc		" H. E. Clerk		23 Sep. 80	1 Jan. 85	Asst. to Chief Engr. for Irrign. & Under- Secy. to Govt., P. W. D., Irrign. Branch. Consulting Architects' Division.	Exec. Engr., 4th Grade, Temp. rank.
		Capt. W. M. Ellis	Royal Engrs.	20 Jan. 84	13 June 88		
Tc		Mr. A. M. Foord, A.M.I.C.E.		23 Sep. 79	1 Jan. 85		Leave 12 months, from 6th April 1890.
		" S. Gopala Krishna Aiyar, B.C.E., Ret. Bahadur		15 Sep. 80	1 Jan. 85	Kistna Western Divn.	Exec. Engr., 4th Grade, Temp. rank.
Tc		" G. F. Handcock		23 Sep. 81	19 May 89		Leave 21 months, from 14th April 1890.
T		" A. M. Hayes		26 Sep. 79	1 Oct. 84	Ganjam Division.	Exec. Engr., 4th Grade, Temp. rank.
Tc		" J. Inglis		26 Sep. 82	7 Apl. 80	Godavari Eastern Divn.	

Graduation List of the Engineer Establishment, &c., &c.—Continued.

Passed in Surveying and Civil Engineering.	Lingual Attainments.	Names.	Regiments.	Date of first appointment to the De- partment.	Date of present Ap- pointment.	Circle, Division or Office in which employed.	REMARKS.
Assistant Engineers, First Grade—continued.							
T _e Te		Mr. M. Loan		24 Aug. 1890	1 Mar. 1890	1890 Vizagapatam Division.	Sub pro tem.
T _e T		" A. T. Mackenzie, A.M.I.C.E.		3 Sep.	31 Mar.	85 No. 1 Periyar Project Dn.	Exec. Engr., 4th Grade, Temp. rank.
T _e Te		" C. H. D. Marjoribanks		23 Sep.	31 Jan.	85 Nellore Division	Exec. Engr., 4th Grade, Temp. rank.
T _e Te		" H. A. Moss		23 Sep.	31 Jan.	85 Ruskulya Division.	Exec. Engr., 4th Grade, Temp. rank.
T _e Te		" S. B. Murray, A.M.I.C.E.		23 Sep.	35 Sep.	80 Godavari Eastern Dn.	
HS in Te		" S. D. Pears		23 Sep.	34 Dec.	87 Godavari Eastern Dn.	Transferred to the II Circle.
T _e		" A. C. Pereira		23 Sep.	30 Jan.	85 No. 1 Periyar Dn.	Exec. Engr., 4th Grade, Temp. rank.
T		" N. Ratnasabhapathi Pillai, Raj Sahib B.A., B.C.E.		23 Sep.	82 Sep.	90 Kistna Eastern Division	
T		" C. A. Smith, A.M.I.C.E.		10 April	74 1 Oct.	81 Kurnool Division.	
T _e Te		" T. W. S. Smyth		24 Aug.	80 1 Jan.	85	Leave 10 months and 8 days, from 24th August 1889.
T _e Te		" J. F. Somers-Eve		1 Oct.	86 1 Nov.	90 Kistna Western Dn.	
T _e Te		" R. A. Subhivasa Aiyangar,		1 Apr.	32 1 July	85 Ruskulya Division.	
T _e Te		" Rai Sahib, B.A., B.C.E.		1 Apr.	80 12 Oct.	88 Godavari Western Dn.	
T _e		" J. J. Whiteley, A.M.I.C.E.		23 Sep.	85 12 Oct.	87 Nellore Division.	
T _e		" L. L. Wickham		24 Aug.	31 1 Jan.	85 Tanjore Division	Exec. Engr., 4th Grade, Temp. rank.
T		" F. J. Wilson		26 Sep.	86 29 Oct.	90 P. W. Stores & Work shops.	
T _e HS in Te		" J. S. Wilson		23 Sep.	79 1 Jan.	85 Tinnevely Division	Exec. Engr., 4th Grade, Temp. rank.
T _e		" C. W. Wood		1 Oct.	85 12 Oct.	88 Godavari Western Dn.	
T _e		" Hony. Lieut. and Asst. Comy. A. Milne		1 July	32 5 Jan.	88 Tinnevely Division	Supr.
T _e		" Hony. Lt. and Depy. Asst. Comy. J. Nicholson		July	66 5 Dec.	87 Chingleput Division	Supr.
T _e		" Mr. W. V. Baker		1 June	63 18 May	88 Nellore Division.	
T _e		" J. W. H. Ellis		1 Oct.	64 1 July	82 Coimbatore Division.	Hony. rank.
T _e		" E. Haldwell		1 May	61 1 June	82 No. 2 Periyar Project Dn.	Hony. rank.
T _e		" S. W. H. Ottmann		1 Sep.	61 7 March	83 Consulting Architect's Division.	Hony. rank.—Local Fund Engr., Nilgiris, 30th [Oct. 1892.
T _e		" J. H. Stephens		June	54 1 June	83 Consulting Architect's Division.	Hony. rank.—Granted 12 months extra service for famine duty.
					64 15 Apr.	90 Consulting Architect's Division.	Honorary rank.

**Assistant Engineers, Second and Third Grades.
Second Grade.**

Mr. R. Gopal Aiyar, B., B.C.E.	1 Apr. 1887	29 Oct. 1890	Nagapattam Division.
" H. T. Keeling	1 Oct.	87 1 Oct.	87 No. 1 Periyar Project Division.
" G. Mildred	18 Feb.	88 18 Feb.	88 Nellore Division.
" W. J. J. Howley	1 Oct.	89 1 Oct.	89 Posted to I Circle.
" A. G. Romilly	1 Oct.	89 1 Oct.	89 Do.
Hony. Capt. and Depy. Comy. J. A. Power.	May	69 18 May	88 Buckingham Canal Dn. Suppl.
Hony. Lieut. and Dy. Asst. Comy. J. Lalor	June	68 15 April	90 Kistna Eastern Division Suppl.
Mr. S. Francis	20 Dec.	67 1 Feb.	88 No. 1 Periyar Division.
" J. D. Legge	27 June	64 1 Feb.	88 South Arcot.
Muhammad Qasim Sahib C. Khan Sahib	July	56 1 July	82 Bellary Division

LIST OF OFFICERS OF P. W. D. RAILWAY BRANCH.

CONSULTING ENGINEERS FOR RAILWAYS.

Chief Engineer, First Class.

To	Col. C. J. Smith	Royal Engrs.	12 Jan.	58	30 Dec.	89	Consulting Engr. and (Permanent Supy.) on Govt. of India Ry Joint Secy. to Govt. Establt. List. Leave 12 months, from 23rd P.W.D., Ry. Branch. March 1890.
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Superintending Engineer, Second Class.

H.	Lieut.-Col. T. Gracey	Royal Engrs.	Sep.	97	Feb.	90	Offg. Consig. Engr. and Offg. Joint Secy. to Govt., P. W. D., Ry. Branch.
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Executive Engineer, Second Grade.

	Major Sidney Smith	Royal Engrs.	27 July	83	10 July	89	Dy. Consig. Engr. and Sub pro tem Govt. of India Ry Establt. List. Under Secy. to Govt., P.W.D., Ry. Branch.
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Executive Engineer, Fourth Grade.

LS.	Capt. A. D. G. Shelley	Royal Engrs.	Jan.	84	10 Apl.	90	Office of Consig. Engr. Temp. rank for Rys.
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Assistant Engineer, First Grade.

LS.	Capt. A. D. G. Shelley	Royal Engrs.	Jan.	84	Apl.	86	Office of Consig. Engr. Exec. Engr., 4th Grade, Temp. rank. for Railways.
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ACCOUNTS BRANCH.

Examiners.

T	Major C. H. P. Christie	Royal Engrs	23 Feb.	69	1 Apl.	90	Exmr., 2nd Class, P. W. Temp. rank. Accounts.
	Mr. F. Morrison		Dec.	66	5 June	89	Examiner 2nd Class Temp. rank. Guaranteed Railway Accounts.

Deputy Examiners.

LS. H	Mr. H. A. D. Wathen	A.E.	Sep.	79	15 Mar.	90	Exmr., 4th Class, 3rd Temp. rank. Grade, Guaranteed Ry. Accts.
	J. D. L. Calder		1 April	74	2 Oct.	90	Dy. Exmr. 2nd Grade, Offg. P. W. Accounts.
	M. H. Gaynor		5 Feb.	66	6 May	90	Dy. Exmr., 2nd Grade, Offg. P. W. Accounts.

Assistant Examiners.

	Mr. J. D. L. Calder	A.	1 April	74	10 Aug.	88	Asst. Examiner, P. W. Hony. rank. Offg. Dy. Exmr., 2nd Grade. Accta. Do.
	M. H. Gaynor	A.	5 Feb.	66	2 Oct.	82	do. do.

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.
Mr. G. T. Walch, M.I.C.E.	Chief Engr., 2nd Class	Chief Engineer for Irrigation and Joint Secy. to Govt., P. W. D., Irrigation Branch.
Major W. L. C. Baddeley, R. E.	Exec. Engr., 2nd Grade	Depy. Chief Engr. and Under Secy. to Govt., P. W. D.
Mr. J. P. Davidson, A.M.I.C.E.	Exec. Engr., 2nd Grade Sub <i>pro tem</i> .	On special duty in the office of the Chief Engr., P. W. D.
" H. E. Clerk	Exec. Engr., 4th Grade Temporary rank.	Asst. to Chief Engr. and Under Secy. to Govt., P. W. D., Irrigation Branch. In charge of T. R. S. Office.

Examiner of Public Works Accounts.

Major C. H. P. Christie, R. E.	Examiner, 2nd Class	Temporary rank.
" M. H. Gaynor	A Dy. Exmr., 2nd Grade	Offg.
" J. D. L. Calder	A do 2nd do	Offg.
" J. Conquest, B.A.	A Accountant, 1st Grade	Tempy. rank.
S. V. Balayya Nayudu	A do 2nd do	
C. Manavala Nayudu	A do 2nd do	
B. Narasinga Rau	A do 2nd do	Tempy. rank.
Mr. J. W. Bowie	do 3rd do	
" E. T. Boyton	do 3rd do	
" W. A. Long	do 3rd do	
" L. Taylor	do 3rd do	
K. Desikachari	do 4th do	
M. Govindarajulu Nayudu	do 4th do	
E. C. Guruswami Pillai	do 4th do	
A. Kristnaswami Rau	do 4th do	
A. Ranga Rau	do 4th do	
Mr. F. R. D'Souza	do 5th do	On leave.
T. Jayaram Chetti	do 5th do	
T. K. Raghavendra Rau	do 5th do	
R. Krishnaswami Chetti	do 5th do	On probation.
Mr. A. Lazarus	do 5th do	Sub <i>pro tem</i> .
" C. W. Taylor	do 5th do	On probation.
" G. Pereira	do 5th do	do
" J. D'Silva	do 5th do	do
A. Balasundaram Pillai	do 5th do	Tempy. rank.

NAMES.	Departmental Rank.	Remarks.
Consulting Engineer for Railways.		
Lieut.-Col. T. Gracey, R.E.	Supg. Engr., 2nd Class	Offg. Constg. Engr. and Offg. Joint Secy. to Govt., P.W.D., Ry. Branch
Major Sidney Smith, R.E.	Exec. Engr., 2nd Grade Sub <i>pro tem</i> .	Dy. Constg. Engr. for Rys. & Under Secy. to Govt., P.W.D., Ry. Branch
Capt. A. D. G. Shelley, R.E.	Exec. Engr., 4th Grade Temp. rank.	Office of Consulting Engineer for Railways.

Examiner of Railway Accounts.

Mr. F. Morrison	Exmr., 2nd Class	Tempy. rank.
" H. A. D. Wathen	Exmr., 4th do 3rd Gr	Tempy. rank—Trichinopoly.
" C. E. Hubbard	Accountant, 1st Grade	Tempy. rank.
" N. Balu Chetti	do 3rd do	
" N. P. Balachandra Aiyar	do 4th do	Trichinopoly
" R. T. Munilaul	do 4th do	
" V. Muttuvira Chetti	do 4th do	Trichinopoly.

Consulting Architect Division.

Mr. H. Irwin, C.I.E., M.I.C.E.	Supg. Engr., 2nd Class	Sub <i>pro tem</i> .
Capt. W. M. Ellis, R.E.	Asst. Engr., 1st Grade	
" C. E. Hubbard	do 1st do	Hony. rank.
" J. H. Stephens	do 1st do	Hony. rank.
" P. Mahony	Sub-Engr., 2nd do	
Sub Condr. C. Smith, R. E.	do 3rd do	Tempy. rank.
Sergeant S. Hearne	Supervisor, 2nd do	
B. Raghavendra Rau	Accountant, 5th do	

No. 1 CIRCLE.—HEAD QUARTERS, DOWLAISHVARAM.

Mr. G. D. Wybrow, A.M.I.C.E.	Supg. Engineer, 3rd Class.	Temporary rank.
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(1) Ganjam Division.

Mr. A. M. Hayes	Exe. Engr., 4th Grade	Tempy. rank.
S. Venkataramanayya Puntulu, B.C.E.	Sub-Engr., 3rd do	
Kuppuswami Mudaliyar, V. R.	Supervisor, 2nd do	
Lewis, Sergt. W.	do 2nd do	
S. Raghava Aiyangar	do 2nd do	
C. Ramanna Pantulu	Overseer 1st do	
D. Mutturulappa Pillai	do 1st do	Tempy. rank.
R. V. Narayana Aiyar, B.C.E.	do 3rd do	
T. Peraya Nayudu	Tempy. Upper Subordinate	Ward's Estate.
S. Datasigamani Mudaliyar	Do	
A. Seshchala Mudaliyar	Accountant, 4th Grade	

(2) Rushikulya Division.

Mr. W. C. deMorgan, A.M.I.C.E.	Exec. Engr., 2nd Grade	
" J. H. Medlicott	Exec. Engr., 4th do	Tempy. rank.
" J. F. Somers-Eve	Asst. Engr., 1st do	
W. Venkatarreddi Nayudu	Sub Engr. 2nd do	Permanent (Supy.)
Serjeant J. Alford	Supervisor 2nd do	Sub <i>pro tem</i> .
D. Venkataratnam Pillai	Overseer 1st do	
Mr. P. Moses	do 2nd do	
S. A. Swaminatha Aiyar, B.A., B.C.E.	do 2nd do	Sub <i>pro tem</i> .
C. Ethirajulu Nayudu	Tempy. Upper Subordinate	
Mahadeva Rau, M.	Do	
Mr. H. P. Shepherd	Do	
B. Venkatappayya	Accountant, 5th Grade	

NAMES.	Departmental Rank.	Remarks.
(3) Vizagapatam Division.		
Mr. J. Traill	... Exec. Engr., 2nd Grade	... Sub pro tem.
" M. Loam	... Asst. Engr., 1st do	... Sub pro tem.
" E. A. French, A.C.E.	... Sub Engr., 3rd do	...
" J. F. Poncoca	... Supervisor 1st do	...
" R. Harris	... do 2nd do	...
" C. H. Marrow	... Overseer 1st do	...
L. A. Rangaswami Aiyar	... do 1st do	...
P. M. Arumukham Pillai	... do 1st do	...
S. Mutya Pillai	... do 2nd do	...
P. Bashyam Nayudu	... Accountant, 5th do	...

No. VIII Party, T. R. S.

C. Murugesu Mudaliyar | Tempy. Upper Subordinate |

(4) Godavari Eastern Division.

Mr. C. M. Smith, A.M.I.C.E.	... Exec. Engr. 3rd Grade	...
" J. Inglis	... Asst. Engr., 1st do	...
" Moss, H. A.	... do 1st do	...
" S. B. Murray, A.M.I.C.E.	... do 1st do	... Transferred to No. II Circle.
Conductor E. W. Bennett	... Supervisor 1st do	...
Sergeant F. Hambley, R. E.	... do 1st do	...
Mr. C. W. Traill	... do 2nd do	...
Sergeant J. Ruck	... Overseer 1st do	...
V. Subrahmanya Sastri	... do 1st do	...
T. B. Sankar Sastri, A.C.E.	... do 3rd do	...
M. P. Narasimha Aiyangar	... do 3rd do	... Sub pro tem.
K. Pratharthihara Aiyar, L.C.E.	... Tempy. Upper Subordinate	...
V. Subharayudu Pantulu	... Accountant, 4th do	...

(5) Godavari Western Division.

Mr. B. H. Young, A.M.I.C.E.	... Exec. Engr., 4th Grade	... Sub pro tem.
R. A. Srinivasa Aiyangar, Rai Sahib	... B.A., B.C.E. Asst. Engr., 1st Grade	...
Mr. J. S. Wilson	... do 1st do	...
G. Venkatarau Pantulu	... Sub Engr. 3rd do	...
R. Vaidyanatha Aiyar, B.A., B.C.E.	... do 3rd do	...
Mr. J. Kelly	... Supervisor 1st do	...
C. R. Chinnaswami Aiyangar, B.C.E.	... do 2nd do	...
P. Ratnaswami Mudaliyar	... do 2nd do	...
P. Narasimha Rau	... Overseer 2nd do	...
T. N. Rajaram Rau	... do 2nd do	...
S. Venkataratnam	... do 3rd do	... Sub pro tem.
R. Subrahmanya Aiyar	... do 3rd do	... Sub pro tem.
C. Brahmarayya	... Accountant, 4th Grade	...

No. VII Party, T. R. S.

R. Ohakrapani Rau | Tempy. Upper Subordinate | Attached to Godavari Eastern Division.

No. 2 CIRCLE.—HEAD QUARTERS, BEZWADA.

Mr. J. Hannan | Supt. Engr., 3rd Class | Sub pro tem.

(1) Kistna Eastern Division.

Mr. W. Jopp	... Exec. Engr., 3rd Grade	... Sub pro tem.
" A. C. Pereira	... Asst. Engr., 1st do	...
Hony. Lt. and Dy. Asst. Comy. J. Lalor	... do 2nd do	... (Supy.) Sub Engr. 1st Grade—Tempy. rank.
T. Subrahmanya Aiyar, B.A., B.C.E.	... Supervisor, 1st do	...
Mr. U. N. Joyce	... do 2nd do	...
" P. Donohoe	... Overseer, 1st do	...
S. Kodandaramayya Nayudu	... Tempy. Upper Subordinate	...
Balakrishna Aiyar, T	... do	...
Gnanamuttu Pillai, S. V.	... do	...
Prakasa Mudaliyar, T.	... do	...
M. A. Jayaram, Pillai	... Accountant, 4th Grade	...

NAMES.	Departmental Rank.	Remarks.
(2) Gudivada Division.		
Mr. A. B. Todd, A.M.I.C.E.	... Exec. Engr., 3rd Grade	...
N. Rajagopala Aiyangar, B.C.E.	... Supervisor, 1st do	...
T. Ramanujam Pillai	... do 2nd do	...
D. Venkataswami Nayudu	... Overseer 1st do	...
A. Ayodhyaramayya	... Accountant, 5th do	...

(3) Kistna Western Division.

Mr. J. E. Paul	... Exec. Engr., 3rd Grade	...
" S. Gopala Krishna Aiyar Rai Bahadur	... do 4th do	... Tempy. rank.
" T. W. S. Smyth	... Asst. Engr., 1st do	...
S. Panchapakesa Aiyar	... Supervisor, 2nd do	...
Mir Sadr-ud-din Sahib, A.C.E.	... Overseer 2nd do	...
" Muttavira Pillai, M.	... do 2nd do	...
S. Sundara Sastri	... do 2nd do	...
C. Venkataramayya	... do 2nd do	...
I. Venkataratnam	... do 3rd do	... Sub pro tem.
K. Venkatarreddi Nayudu	... Tempy. Upper Subordinate	...
T. Kondayya Chetti	... Accountant, 5th Grade	...

(4) Nellore Division.

Mr. H. H. O'Connell	... Exec. Engr., 4th Grade	... Sub pro tem.
" C. H. D. Marj ribanks	... do 4th do	... Tempy. rank.
" S. A. Subrahmanya Aiyar Rai Sahib	... Asst. Engr., 1st do	...
Hony. Lt. and Dy. Asst. Comy. B.A., B.C.E.	... do 1st do	... Supy.
J. Nicholson	... do 2nd do	...
C. Mildred	... Supervisor 1st do	...
Sergeant E. Cope	... do 2nd do	...
Mr. R. A. Salisbury	... do 2nd do	...
" P. Whitbread	... Overseer 1st do	...
" J. A. Sydenham	... do 1st do	...
A. Venkatarangarau Nayudu	... do 2nd do	...
V. Gangayya Sastri	... do 2nd do	...
T. Sabhapati Mudaliyar	... do 2nd do	...
C. Singaravelu Mudaliyar	... do 2nd do	...
D. Narayanaswami Aiyar	... Tempy. Upper Subordinate	...
P. Pereira	... do do	...
P. Hanumaji Rau	... Accountant, 4th do	...

(5) Buckingham Canal Division.

Major O. V. Boddy, R. E.	... Exec. Engr. 2nd Grade	...
Hony. Capt. and Dy. Comy. J. A. Power	... Asst. Engr. 2nd do	... (Supy.)
Mr. H. M. Bond	... Sub Engr. 2nd do	... Tempy. rank.
V. Krishnaswami Mudaliyar	... Overseer 1st do	...
P. Narayanaswami Nayudu	... do 2nd do	...
C. Varadarajulu Mudaliyar	... Tempy. Upper Subordinate	...
M. V. Sambasiva Aiyar	... Accountant, 5th Grade	...

No. 3 CIRCLE.—HEAD QUARTERS, BELLARY.

Colonel H. Smalley, R. E. | Supg. Engr., 3rd Class | Sub pro tem.

(1) Bellary Division.

Mr. J. C. Larminie, A.M.I.C.E.	... Exec. Engr., 1st Grade	...
C. Muhammad Qasim Sahib Khan Sahib	... Asst. do 2nd do	... Hony. rank.
Sub Condr. F. Heinig	... (A) Sub Engr., 1st do	...
Mr. E. Taylor	... do 3rd do	... Tempy. rank.
T. Muniswami Mudaliyar	... Supervisor, 1st do	...
Sergeant E. Huson	... do 2nd do	... Tempy. rank.
T. A. Monisse	... Overseer, 2nd do	...
B. Andiappen	... Tempy. Upper Subordinate	...
M. Balaram Nayakar	... do	...
Mr. C. Lawrence	... do	...
V. Veeraswami, Aiyangar	... do	...
C. Rajagopaul Mudaliyar	... Accountant, 5th Grade	...

NAMES.	Departmental Rank	Remarks.
(2) Cuddapah Division.		
Mr. S. Subharayachaiyar, Rai Bahadur,	B.C.E. Exec. Engr. 3rd Grade	...
" R. Enright	Supervisor 1st do	Sub pro tem.
N. Kumaraswami Achari	Overseer 1st do	...
N. Appadurai Mudaliyar	do 1st do	Tempy. rank.
C W Chinnappa Pillai	do 1st do	Sub pro tem.
Mr. J. Elliot	Tempy. Upper Subordinate	...
R. Kuppusawmi Nayudu	Accountant, 4th Grade	...

(3) Kurnool Division.		
Mr. J. C. Johnston, A.M.I.C.E.	Exec. Engr. 2nd Grade	Sub pro tem.
" N. Ratnasabhapati Pillai, Rai Sahib,	B.A., B.C.E. Asst. Engr. 1st do	...
Sergeant S. Ainley	Supervisor 1st do	...
Mr. J. C. Dennehy	do 1st do	...
Sergt. L. Donaghue	do 2nd do	...
Mr. J. Lawrence	do 2nd do	...
Sub Condr., J. H. Ulyett	do 2nd do	...
E. Krishna Aiyar	Overseer 1st do	...
Ramanarayan Pondal	do 1st do	...
K. Narasimha Chari	do 3rd do	Sub pro tem.
V. R. Venkataram Aiyar	do 3rd do	Sub pro tem.
Mr. W. P. Clay	do 3rd do	Sub pro tem.
T. S. Muthuswami Sastri	Tempy. Upper Subordinate	...
S. Municka Mudaliyar	Do	...
Mr. E. H. Muller	Do	...
P. Venkatrayulu Aiyar	Accountant, 4th Grade	...

No. 4 CIRCLE.—HEAD QUARTERS, COIMBATORE.

Lt.-Col. R. B. E. Drake-Brockman, R. E.,	A.I.C.E. Supg. Engr., 1st Class	Sub pro tem.
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(1) Coimbatore Division.

Mr. G. B. Lambert, A.M.I.C.E.	Exec. Engr. 3rd Grade	Sub pro tem.
" W. V. Baker	Asst. Engr., 1st do	Hony. rank.
Conductor J. Cormac	Sub-Engr., 1st do	Sub pro tem.
Conductor R. A. Bragg	do 3rd do	...
Sub-Conductor A. C. Lord	do 3rd do	Services temporarily placed at the disposal of the Kumbakonam Municipality.
Mr. S. X. Saldanha, B.C.E.	Supervisor 1st do	...
Sergeant F. W. Cornwell	Overseer 1st do	...
C. Masilamani Mudaliyar	do 1st do	...
C. Murugesu Mudaliyar	do 1st do	...
Srinivasachariyar, R.	do 1st do	Sub pro tem.
K. R. Rangaswami Aiyangar, B.C.E.	do 2nd do	...
K. C. Dhairyanatha Mudaliyar	do 3rd do	Sub pro tem.
J. M. Gnanapragasam Pillai	do 3rd do	Sub pro tem.
D. Swaminatha Aiyar	Tempy. Upper Subordinate	...
T. Ramaswami Aiyangar, A.C.E.	Do	...
Mr. A. B. Colkers	Do	...
R. Veeraswami Aiyangar	Do	...
Mr. W. H. Gilbert	Do	...
V. Raghavendrachari	Accountant, 4th Grade	...

NAMES.	Departmental Rank.	Remarks.
No. 4 Party, T. R. S.		
Mr. J. M. Bell, M.I.C.E.	Exec. Engr., 1st Grade	In charge of No. 5 Party, T. R. S.
S. Y. Abraham	Tempy. Upper Subordinate	...

(2) West Coast Division.

Mr. A. Joyce	Exec. Engr. 2nd Grade	Sub pro tem.
" P. R. Allen	Asst. Engr., 1st do	...
Condr. H. Frankland	Sub Engr. 3rd do	...
Sub-Conductor T. B. Smith	Supervisor 1st do	...
Mr. H. S. Lazrus	do 2nd do	...
" A. E. C. Vas	do 2nd do	...
" J. Pereira	Overseer 1st do	...
" S. R. DeRebello	do 1st do	...
" E. S. Noronha	do 1st do	...
" C. J. Fonceca	do 3rd do	Sub pro tem.
" W. Ewing	Tempy. Upper Subordinate	...
P. Subrahmanya Aiyar	Do	...
S. Bhagyanatha Pillai	Accountant, 4th Grade	Sub pro tem.

No. 5 CIRCLE.—HEAD QUARTERS, MADRAS.

Major D. McNeill Campbell, R. E.	Supg. Engr., 2nd Class	Tempy. rank.
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(1) North Arcot Division.

Major C. C. Rawson, R.E.	Exec. Engr., 1st Grade	Sub pro tem.
Mr. F. W. Ashpitel, A.M.I.C.E.	Asst. Engr., 1st do	...
Sub-Conductor R. W. Ward	Sub Engr. 3rd do	...
S. K. Govindu Rau	Supervisor 1st do	...
Mr. J. M. Taylor	do 1st do	...
" S. Trutwein	do 2nd do	...
" J. Willis	do 2nd do	Tempy. rank.
P. Panchapakasa Aiyar	Overseer 1st do	...
S. T. Raghava Aiyangar	do 1st do	...
M. O. Singara Aiyangar	do 3rd do	Sub pro tem.
S. Panchapakasa Aiyar	Tempy. Upper Subordinate	...
A. Yuvarangam Nayudu	Accountant 5th Grade	...

No. V Party, T. R. S.

A. P. Parasarama Aiyar	Tempy. Upper Subordinate	...
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(2) South Arcot Division

Mr. C. J. Peters	Exec. Engr. 1st Grade	In charge of the construction of the Ponnar and Gadilam bridges.
Major A. W. Smart, R.E.	do 1st do	Sub pro tem.
Mr. J. D. Legge	(A) Asst. Engr. 2nd do	Honorary rank.
V. Kodandapani Mudaliyar	Sub Engr. 3rd do	...
V. Kuppuswami Aiyangar	Supervisor 1st do	Tempy. rank.
Abd-ul Latif Sahib	do 2nd do	...
Sergeant W. Rule	do 2nd do	Cuddalore Bridge Works.—Posted to No. I Periyar Division.
G. M. Subharayulu Nayudu	Overseer 1st do	Tempy. rank.
V. Govindarajulu Mudaliyar	do 2nd do	...
S. Panchanatha Aiyar	do 2nd do	...
A. V. Panchapakasa Aiyar, B.A., B.C.E.	do 2nd do	Tempy. rank.—Cuddalore Bridge Works.
Mr. A. D. Samuel	Tempy. Upper Subordinate	...
N. Chinnayya	Accountant, 4th Grade	...

NAMES.	Departmental Rank.	Remarks.
(3) Chingleput Division.		
Mr. C. H. B. Burlton	... Exec. Engr. 3rd Grade ...	
Hony. Lieut. and Asst. Comy. A. Milne	... Asst. Engr., 1st do ...	Supernumery.
Conductor J. B. Sanderson	... Sub-Engr. 1st do ...	
Mr. H. C. Berle	... Sub-Engr. 2nd do ...	
A. Kuppuswami Mudaliyar	... Supervisor 2nd do ...	
Murugesam Pillai, P.	... do 2nd do ...	
C. Shanmukha Mudaliyar	... Overseer 1st do ...	
T. Muthukumaraswami Mudaliyar	... Tempy. Upper Subordinate ...	
M. G. Rangaswami Pillai	... Do ...	
S. Sivagnana Mudaliyar	... Do ...	
V. S. Rajagopala Chariyar	... Accountant, 5th Grade ...	

No. II Party. T. R. S.

V. S. Gnanaprasada Pillai	... Tempy. Upper Subordinate ...
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(4) Presidency P. W. Stores and Workshops Division.

Mr. J. L. Wickham	... Asst. Engr., 1st Grade ...	
P. Singaravelu Mudaliyar	... Accountant 5th do ...	
Mr. Venkataramana Rau	... Do 5th do ...	Attached to Workshops

No. 6 CIRCLE.—HEAD QUARTERS, TRICHINOPOLY.

Lieut.-Col. A. C. Smith, R.E.	... Supp. Engr., 2nd Class ...	Sub pro tem.
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(1) Trichinopoly Division.

Colonel Ross Thompson, R. E.	... Exec. Engr. 1st Grade ...	
R. Kalyanarama Aiyar, A.C.E.	... Sub Engr., 3rd do ...	Sub pro tem.
Mr. E. Dady	... Supervisor 1st do ...	
Sergeant T. G. Blake	... do 2nd do ...	
C. S. Srinivasa Aiyar	... Overseer 1st do ...	
S. K. Ramachandra Sastri	... do 2nd do ...	
V. S. Vaidyanatha Mudaliyar	... do 3rd do ...	
V. Ramachandra, B.A.	... Accountant 5th Grade ...	

(2) Tanjore Division.

Mr. J. W. Martin, M.I.C.E.	... Exec. Engr., 1st Grade ...	
" J. J. Whiteley, A.M.I.C.E.	... do 4th do ...	Tempy. rank
T. T. Raghava Chariyar, B.C.E.	... Sub-Engr. 3rd do ...	
P. Krishnamachari	... Supervisor 2nd do ...	
K. Visvanatha Aiyar	... do 2nd do ...	Sub pro tem.
Sergeant C. Coghan	... Overseer 1st do ...	
B. Kannayya Lal	... do 2nd do ...	
W. Masilamani Mudaliyar	... do 1st do ...	
V. C. Subhara Pillai	... do 1st do ...	
S. V. Krishnaswami Sastri	... Accountant, 5th do ...	

NAMES.	Departmental Rank.	Remarks.
(3) Negapatam Division.		
Mr. C. H. T. Norfor	... Exec. Engr. 2nd Grade ...	
R. Gopala Aiyar, B.A., B.C.E.	... Asst. Engr., 2nd do ...	
Conductor C. J. Littlewood	... Sub Engr., 3rd do ...	
A. Nilakanta Sastriyar, B.C.E.	... Supervisor 1st do ...	
Mr. J. C. Campbell	... Overseer 1st do ...	
K. C. Visvanatha Aiyar	... do 1st do ...	
S. Sambasiva Aiyar	... do 2nd do ...	
C. R. Harihara Subbier	... do 3rd do ...	Sub pro tem.
K. Kuppuswami Naidu	... Accountant 5th do ...	

(4) Madura Division.

Mr. W. Hughes, B.A., M.I.C.E.	... Exec. Engr., 1st Grade ...	
" C. J. Usher	... Exec. Engr., 3rd do ...	Sub pro tem.
Sub-Conductor R. W. MacAlister	... Sub-Engr. 3rd do ...	
Abdul Karim Khan Sahib	... do 3rd do ...	
V. Nityananda Mudaliyar, B.A., B.C.E.	... Supervisor 1st do ...	
N. Nadhamuni Mudaliyar	... do 2nd do ...	
C. Subrahmanya Aiyar	... Overseer 1st do ...	
T. Gnanasambandam Pillai	... do 1st do ...	
Serjeant B. Reynolds	... do 1st do ...	
Mr. J. B. Rodrigues	... do 1st do ...	
" H. E. LaFontaine	... do 2nd do ...	
M. Ramakrishna Aiyar, B.C.E.	... do 2nd do ...	Tempy. rank.
C. S. Gopalaswami Aiyangar	... Tempy. Upper Subordinate ...	
S. Subrahmanya Aiyar	... Ditto ...	
C. Ramaswami Aiyar	... Ditto ...	
K. S. Kodandarama Aiyar, B.A.	... Accountant, 5th Grade ...	

No. I Party T. R. S.

Mr. C. J. K. Watson, A.M.I.C.E.	... Exec. Engr., 3rd Grade ...	In charge of No. II Party, T. R. S.
V. Aravamuttu Aiyangar	... Tempy. Upper Subordinate ...	

(5) Tinnevelly Division.

Mr. F. J. Wilson	... Exec. Engr. 4th Grade ...	Tempy. rank.
" C. W. Wood	... Asst. Engr., 1st do ...	
Sub. Condr. H. Hollingsworth	... Supervisor 1st do ...	
Mr. J. R. Hendrick	... do 2nd do ...	
Sergeant H. Stanley	... do 2nd do ...	
Mr. J. W. Walsh	... do 2nd do ...	
A. Srinivasa Sastri	... Overseer 2nd do ...	
P. V. Raghavachari, A.C.E.	... do 2nd do ...	Tempy. rank.
M. V. Krishnaswami Aiyar	... Tempy. Upper Subordinate ...	
V. S. Manikam	... D. ...	
V. A. Sundaravadivelu Mudaliyar	... Accountant, 5th do ...	

NAMES	Departmental Rank	Remarks
Periar Project No. I		
Mr. H. S. Taylor	Exec. Engr., 3rd Grade	
" A. T. Mackenzie, A.M.I.C.E.	do 4th do	Tempy. rank.
" S. D. Pears	do 4th do	Tempy. rank.
" S. Francis	Asst. Engr., 2nd do	Hony. rank.
" H. T. Keeling	do 2nd do	
Sergeant J. Cherry	Supervisor 2nd do	
S. Vijayaraghavulu Nas Nayudu	do 1st do	Tempy. rank.
Mr. M. R. Bresnaham	Overseer 1st do	
Sergeant P. King	do 1st do	Posted to South Arcot Division.
Mr. W. T. Jacob	Tempy. Upper Subordinate	
Mr. W. I. Jackson, B.A.	Accountant, 4th Grade	On leave.
A. Theyagarajir	do 3rd do	Tempy. rank.
V. K. Ratna Mudaliyar	do 5th do	On probation.

Periar Project No. II.

Mr. G. P. Carless, A.M.I.C.E.	Exec. Engr. 3rd Grade	
" J. W. H. Ellis	(A) Asst. Engr., 1st do	Hony. rank.
S. Krishnamachariyar, A.C.E., B.C.E.	Sub Engr., 3rd do	
Mr. J. Mahony	do 3rd do	
T. Vaidyalingam Pillai	Supervisor 1st do	
Mr. T. D. Enright	do 1st do	Tempy. rank.
Sergeant T. Murphy	Overseer 1st do	
A. Narayanaswami Nayudu	do 3rd do	Sub pro tem.
S. V. Ramaswami Aiyangar	do 3rd do	Sub pro tem.
C. E. Visvanathayya	Tempy. Upper Subordinate	
Mr. Srinivasagam Pillai	Ditto	
Sub Conductor R. Fryer	Ditto	
J. Gopala Aiyar	Accountant, 4th Grade	
C. B. Krishna Rau	do 5th do	On probation.

COORG DIVISION, HEAD QUARTERS, MERCARA.

NAMES	Appointment.	Stations.	Date of Appointment to present grade.	REMARKS
Mr. G. J. Perram	Executive Engr., 1st Gr.	Mercara	Feb. 90	
" E. Morton	Sub-Engr., 2nd Grade	Do	April 90	
" U. Leavers	Overseer, 2nd Grade	Virarajendrapett.	July 90	
" M. Ryan	Accountant, 3rd Grade	Mercara	Aug. 90	Tempy. rank.

BOARD OF REVENUE.

DEPARTMENT OF REV. SETTLEMENT, LAND RECORDS & AGRICULTURE.

H. F. Clogstoun, Esq.	4th and Acting 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.
C. Benson, Esq., M.R.A.C.	Asst. Director of Land Records and Agriculture.
W. Shunker, Esq.	Deputy Inspector of Cattle Diseases.
M.R.Ry. C. K. Subba Rau	Sub Asst. Director of Agriculture.

CENTRAL OFFICE.

M.R.Ry. J. Sarabhalingam Naidu, B.A.	1st Assistant Settlement branch.
" N. Krishnasami Mudaliar, B.A.	2nd Assistant Statistical branch—Sub pro tem.
" G. Srinivasulu Chetti, B.A.	Head Accountant Settlement branch. Sub pro tem.

Party No. I.

J. H. M. Cox, Esq.	Deputy Commissioner of Revenue Sett., 1st Grade.
M.R.Ry. T. Krishnamurti Aiyengar Avergal, B.A.	Assistant Commissioner of Revenue Settlement,—Doing duty in No. V Party.
" M. Narsimulu Pantulu	Uncovenanted Assistant.

Party No. II.

" S. Ranga Chariar Avergal, B.A.	Depy. Commissioner of Rev. Settlement, 2nd Grade.
" M. Kristnaswami Aiyengar	Uncovenanted Assistant.—On furlough
" A. Ramiah	Acting.

Party No. III.

G. P. Clerk, Esq.	Deputy Commissioner of Rev. Settlement, 1st Grade.
M.R.Ry. M. Adinarayana Iyah Garu	Assistant Commissioner of Revenue Settlement.
" M. Bhanuviah	Uncovenanted Assistant.

Party No. V.

M.R.Ry. J. Lakshimikanta Row Pantulu Garu Dewan Bahadur.	Deputy Commr. of Rev. Sett., 2nd Grade.
" P. Srinivasa Rao	Uncovenanted Assistant.

Party No. VI.

A. E. C. Stuart, Esq.	Special Assistant to the Collectors of Nilgiri and Malabar for Settlement purposes.
M.R.Ry. C. Sunkunni Menon	Uncovenanted Assistant.

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. 2nd Class.	In charge of Central Office.
G. Venkatramaya	Civil Assistant.	
M. Ramaswami Naidu	Sub Assistant	
P. R. Narayana Aiyar	Sub Assistant	
G. Patcha Pillai	Civil Assistant	
P. Narrainsawmi Naidu	Head Computer.	
C. R. Hanumantha Row	Head Accountant.	
G. Vardiah Naidu	Do.	On sick leave for 2 months, from 4th Nov. 1890.
C. Kumarasamy Mudali	Ag. Do.	
N. Cumaretti Asari	Head Surveyor.	Vide No. II Party.
C. Kumarasamy Mudali	Head Clerk	
A. Kadirvelu Mudali	Acting Head Clerk	
A. Kadirvelu Mudali	Cash-keeper	
Mahomed Fide Hussain	Ag. Cash-keeper	
K. S. Thatha Chari	Computer.	
Mr. E. R. Joseph	Head Draftsman.	
R. Venkatakrishna Rao	Draftsman.	
Mr. T. Perreire	Do.	
" J. W. Eade	Do.	
V. Munusawmy Mudaly	Do.	
Mr. J. L. Dighton	Do.	
A. Sadagopa Chari	General Store-keeper.	
T. A. Sundaram Aiyar	Map Record-keeper.	
C. Chengalvaroya Moodelly	Do.	
Mr. W. P. Dacosta	Lithographer.	
T. Ambaprasad	Photographer	On sick leave.

Tanjore, and Kistna Districts, No. 1 Party.

Name.	Appointment.	Remarks.
A. Maltby, Esq.	Dy. Supt., 2nd Class.	
F. St. George Dene, Esq.	Asst. Supt., 2nd do	
Mr. J. Thompson	Sub Assistant.	
R. Guruswami Iyab.	Do.	
Mr. J. Ross.	Do.	... On sick leave.
G. Thompson	Do.	
P. Venkata Subba Rao.	Do.	
Mr. H. Selvey.	Do.	... Acting.
W. Otter.	Head Surveyor.	
A. D. Sylvester.	Do.	
V. Muthuswamy Naidu.	Do.	
P. Sami Naidu.	Head Accountant.	... Sub pro tem.
M. Tholasinga Pillai	Computer.	... Sub pro tem.

Bellary and Anantapur Districts, No. 2 Party

H. J. C. Gompertz, Esq.	Dy. Supt., 1st Class	... In charge of No. II Party
J. C. MacHutchin, Esq.	Asst. Superintendent 2nd Class.	
D. T. Srinivasa Iyengar	Sub Assistant.	
Mr. R. McMahon (O. A.)	Do.	
F. Spurling	Do.	
E. Lemos	Do.	
S. Clarkson	Do.	
R. D'Silva	Do.	
R. Lacey	Head Surveyor	
A. Lopez	Do.	
J. Wylie	Do.	
N. Cumarettu Asari	Do.	... On duty in Central Office.
Mr. M. Claridge (O.A.)	Do.	
W. Dixon	Do.	
C. Lynch	Do.	
B. Joseph	Do.	
J. Masilamani Pillai	Do.	
M. R. Venkata Chary	Do.	
Muthusami Pillai	Do.	
Mr. M. Crampton	Do.	
C. Nageswara Rao	Do.	
Mr. T. Otter	Do.	
A. Doraswamy Naidu	Computer.	
C. Gundu Rao	Head Accountant.	

Tanjore, Madura and Malabar Districts, No. 3 Party.

E. M. Baber, Esq.	Ag. Dy. Supt., 2nd Class	... In charge of No. III Party.
H. R. Bentley Taylor, Esq.	Asst. Supt., 1st do.	
D. G. Hatchell, Esq.	Do. 2nd do.	
R. H. L. Lushington, Esq.	Proby. Assistant Superintendent.	
Mr. W. Evans	Sub Assistant.	
C. Sambamurthi Iyer	Do.	... Under orders to IV Party.
Mr. P. Lynch	Do.	
N. Setu Row	Do.	
S. Gopala Chary	Do.	... Sub pro tem. [14 days]
C. Ramachendra Iyer	Head Surveyor.	... On furlough for 10 months and
R. Kuppuswami Naidu	Do.	
N. Doraiswamy Naidu	Do.	
A. Chinnaswamy Naidu	Do.	
G. Gopalakrishna Iyer	Do.	
K. R. Krishnasami Iyer	Do.	
K. Paramesvara Iyer	Do.	
S. P. Vencataramier	Do.	... Acting — On special duty.
M. R. Srinivasa Iyengar	Head Accountant.	

South Canara District, No. 4 Party.

Name.	Appointment.	Remarks.
W. H. Thornhill, Esq.	Dy. Supt., 2nd Class	
H. S. Mullins, Esq.	Probationary Asst. Supt.	
Mr. J. Donne	Sub Assistant.	... On sick leave for 1 year.
M. Ramaswami Naidu	Do.	... On duty in Central Office.
D. Seshu Chary	Do.	
S. Bashia Karlaya	Do.	
Mr. R. Wildegose	Head Surveyor.	... Temporary.
K. Lakshmana Rao	Do.	
S. Appavu Pillai	Do.	
T. Swami Pillai	Do.	
C. Nagoji Row	Do.	
R. Ramaswamy Iyengar	Do.	
C. Doraiswamy Iyer	Do.	
A. Krishnaswami Pillai	Computer	
S. Sundaramiah	Head Accountant	

Malabar Districts, No. 5 Party.

T. A. Tomlinson, Esq.	Dy. Supt., 1st Class	
G. P. Greene, Esq.	Ag. Asst. Supt., 1st do.	
W. A. Hasted, Esq.	Probationary Assistant Supt.	... Acting Asst. Supt., 2nd Class.
P. Narasimha Chari	Sub Assistant.	
D. C. Ragava Chary	Do.	
Mr. J. Alley	Do.	
P. R. Narayana Aiyer	Do.	... On duty in Central Office.
Mr. J. Band	Do.	
K. Lakshmaya	Head Surveyor.	... On 1 year's leave, from June 1890.
Mr. C. D'Lima	Do.	
V. T. Subramania Iyer	Do.	
K. L. Dorasamiah	Do.	... Acting.
C. K. Seshu Aiyangar	Do.	
T. Sreeniva Ragava Chary	Computer	
A. Nadamuni Reddy	Head Accountant.	

Survey Charges.

Division.	Districts comprised in each Division.	Head Quarters.	Names and Rank of Officers in charge.	Date of present Appointment.	Remarks.
No. 1 Survey Party	Tanjore, and Kistna.	Masulipatam.	A. Maltby, Esq., Deputy Supt., 2d Class.	14 Nov. 1887	
No. 2 Survey Party	Bellary & Anantapur.	Bellary.	H. Gompertz, Esq., Dy. Supt., 1st Class.	14 July 87	
No. 3 Survey Party.	Tanjore, Madura and Malabar.	Cannanore.	E. M. Baber, Esq., Dy. Supt. 2nd Class.—Sub pro tem.	5 April 83	
No. 4 Survey Party.	South Canara.	Mangalore.	W. H. Thornhill, Esq., Dy. Supt., 2nd Class.	23 Oct. 88	
No. 5 Survey Party	Malabar	Calicut.	T. A. Tomlinson, Esq., Dy. Supt., 1st Class	14 Nov. 87	

Gradation List of the Survey Establishment of the Madras Presidency.

Legal 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...	25 Feb. 1859	14 July 1887	Superintendent, Madras Survey.	
to	H. J. C. Gompertz, Esq.	Uncovenanted	10 Aug. 1859	14 July 1887	No. 2 Party, Bellary.	
t	T. A. Tomlinson, Esq.	do	10 Aug. 59	14 Nov. 87	No. 5 Party, Malabar.	
to	J. H. Cook, Esq.	Uncovenanted	21 Jan. 1868	1 May 1887	Central Office.	
t	A. Maltby, Esq.	do	17 Dec. 72	14 Nov. 87	No. 1 Party, Tanjore, Madurai & Kistna	
t	W. H. Thornhill, Esq.	do	12 May 82	23 Oct. 88	No. 4 Party, South Canara	
t	E. M. Haber, Esq.	do	21 Jan. 68	5 April 83	No. 3 Party, Tanjore, Madurai and Malabar.	...Sub pro tem.
to	C. W. Martin, Esq.	Uncovenanted	15 Sep. 1854	18 Jan. 1887	No. V Party, Malabar.	
t	H. R. Bentley Taylor, Esq.	do	24 Nov. 84	1 May 87	No. III Party, Malabar.	On sick leave for 1 year and 3 months.
to	G. P. Greene, Esq.	Uncovenanted	24 Feb. 1855	18 Nov. 1886	No. 5 Party, Malabar	
t	D. G. Hatchell, Esq.	do	11 Aug. 80	24 Feb. 87	No. 3 Party, Malabar.	Ag. Asst. Supt., 1st Grade.
t	C. MacIntosh, Esq.	do	5 Apr. 84	9 June 87	No. 2 Party, Bellary	
t	F. St. George Dene, Esq.	do	4 Nov. 84	9 June 87	No. 1 Party, Kistna.	
to	W. A. Hasted, Esq.	Uncovenanted	4 Nov. 1884	9 July 1889	No. 5 Party, Malabar.	
t	H. S. Mullins, Esq.	do	11 Aug. 86	22 Mar. 87	No. 4 Party, S. Canara.	
c	R. H. L. Lushington, Esq.	do	22 July 87	22 July 87	No. 3 Party, Malabar.	Ag. Asst. Supt., 2nd Grade.

Deputy Superintendents, 1st class.

Deputy Superintendents, 2nd class.

1st Assistant Superintendents.

2nd Assistant Superintendents.

Probationary Assistant Superintendents.

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.

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. 1283, Pub.

I, OR LOWER STANDARD.

	Detailed Maximum.	Separate Maximum.	Separate Minimum.
Division A.			
1.—Revenue Law, &c.....	160	100	
2.—Revenue History of a District, &c...	40	25	
3.—Decision of Revenue Case.....	50	35	
B.			
1.— { Penal Code.....	80	160	100
{ Code of Criminal Procedure.....	80		
2.—Decision of Magisterial Case.....	50	35	
C.			
1.—Law of Evidence.....	80	50	
2.—Conversation.....	50	35	
D.			
1.— { Translation.....	30		
{ Dictation.....	30	110	65
2.— { Reading & Explanation of Arzis... 50			
H.—Civil Account Code, Vol. I.....	80	50	

II, OR HIGHER STANDARD.

Division A.			
1.—Revenue Law, &c.....	160	100	
2.—Revenue History of a District.....	40	25	
3.—Decision of Revenue Case.....	50	35	
B.			
1.— { Penal Code.....	80	160	100
{ Code of Criminal Procedure.....	80		
{ Medical Jurisprudence.....		80	50
2.—Decision of Magisterial Case.....	50	35	
C.—Law of Evidence.....	80	50	
D.			
1.—Conversation.....	50	35	
2.— { Translation.....	30		
{ Dictation.....	30	110	65
{ Reading & Explanation of Arzis... 50			
E.			
1.—Conversation.....	30	15	
2.— { Reading Arzis.....	30	90	45
{ Explanation of do.....	30		
{ Dictation of Orders.....	30		
F.—Survey Manual.....	80	40	
G.—Principles on which Revenue Settlements are conducted.....	80	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 (1) 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.

	Detailed	Separate	Separate
	Maximum	Maximum	Minimum
H.—Civil Account Code, Vol. I.....	80	60	

M. G., 24th Nov. 1869, No. 1599, Pub.

Do.

M. G., 5th Nov. 1867, No. 1890, Pub.

M. G., 8th July 1868, No. 821, Pub.

M. G., 21st July 1868, No. 878, Pub.

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.

Do.

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.

An Assistant who fails to pass according to the first standard before completing three years' service will be suspended, and the same penalty will be incurred by an Assistant failing to pass according to the second standard within four years' service.

27. The principal object of the first standard of examination is to test the proficiency for practical purposes, of the Assistant in the Vernacular language of his District. For this purpose 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 Outcherry, and not to embrace abstruse or peculiar subjects. Where the mother-tongue of an Assistant is the language of examination, it will be sufficient to test him in the reading and explanation of official manuscripts only.

28. The next object of the first standard of qualification is to test the Assistant's general acquaintance with the leading principles of the systems of Revenue Administration and Criminal Justice, and especially with 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 a general and intelligent acquaintance with the subjects of examination, and fundamental laws applicable thereto, than the knowledge of a string of points of detail and dates of orders, which may be soon learnt for the occasion, and are generally as soon forgotten again. These questions must be all answered without book.

In testing an Assistant's knowledge under head II of group A of the subjects for the Examination of Assistants, the Examiners (Divisional Committee) will ask four questions prepared by themselves, one on the Revenue History of the District, one on 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 by the Lower Standard must be examined and found qualified according to the Lower Standard, before he will be permitted to appear for the Higher Standard.

31. The last object of the first standard of examination is to ascertain how the Assistant has been employed, and how he has done his duty at his station. For this purpose the Collector and Magistrate under whom he has been employed shall furnish the Committee with a report upon these points. It shall be the duty of such officers to make over to their Assistants, from time to time, cases for reports. The reports shall be written in English on one side of a sheet of paper; and after the case is decided the officer who decides it shall note on the other side of the sheet his remarks upon the report. These reports, with the notes thereon, shall be submitted to the Divisional Committee. Such Officers shall also require their Assistants to make English Minutes of the cases given to them for decision, which Minutes also shall be submitted to the same Committee. But these reports and Minutes need not be sent up to the Board of Examiners. The opinion formed of them by the Divisional Committee, however, shall be entered in the records submitted to the Board of Examiners.

32. The second standard of examination is similar in its nature to the first, but more difficult in degree. In the Vernacular portion of it, the reading of a common office running hand must be tolerably performed. The paper selected as tests should be of a more difficult description of office papers; the translation, dictation and conversation should be fluent, generally correct, and readily intelligible; and the Assistant should be tested in his power of explaining himself clearly, and with sufficient propriety, in the Vernacular, in an argument of topic of some difficulty, such as may occur in official business. In this examination it will be necessary for the Assistant to pass in 2 Vernacular languages, of which one shall be the language of the District, in which the Assistant is stationed at the time of examination, and the other any one of the languages, including Hindustani, prevailing in the Madras territories, which the Assistant may prefer, provided that ordinarily, and except on special grounds, no Assistant shall be promoted in any District in the Vernacular of which he has not passed. The test described in this rule shall be strictly enforced in respect of the language of the District in which the Assistant is stationed at the time of examination, but will be relaxed in respect of the second language and in respect of any other language which an Assistant must pass before he can be pro-

moted 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 Arzis. 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 subtlety 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. Junior Civilians coming up for the Higher Standard must, as stated above, pass in Survey and Settlement work.

(1.) If a Junior Civilian under seven years' standing is employed on Revenue duties in any District in which a Revenue Survey or Revenue Settlement Party is working or in any District within a reasonable distance from or within easy access of such Settlement or Survey Party, he shall be required to avail himself of the opportunity of acquiring a practical knowledge of the operations of the Survey and Settlement Departments by joining the Officers in charge of such parties, and working under their orders.

(2.) On or before the 1st October in each year the Director of Revenue Settlement and Agriculture and the Superintendent of Revenue Survey will address the Collectors of the Districts in which their parties may be working or about to work, and also the Collectors of neighbouring Districts informing them of the localities in which it is proposed to carry on operations during the ensuing year, and the names of the officers in charge, indicating in the case of Assistants those of the greatest experience and best fitted to impart instruction.

(3.) The period during which a Junior Civilian shall be attached to a Settlement Party will ordinarily be three months and to a Survey Party one month.

(4.) No Assistant shall be permitted to appear for the Higher Standard Examination unless he can produce certificates of his having undergone the prescribed practical training; these certificates, to be granted by the Deputy Director of Survey or Settlement, as the case may be, shall in each case be accompanied by a report stating the nature of the instruction given. The Assistants will also be required to submit to the Revenue Board, through the Director, proposals for the revision of assessment in three or four villages, attaching a statement of financial results. These proposals should be accompanied by the Director's remarks.

(5.) The Government consider that the most suitable time for this special practical training would be when an Assistant has attained six months' standing. Applications to be attached to a Revenue Settlement or Survey Party should, before that period of each Assistant Collector's service, be submitted by him to his Collector, who will forward it through the Director of Revenue Settlement or the Superintendent of Revenue Survey, as the case may be, for the sanction of Government in the Revenue Department.

(6.) The Collector of the District in which a Junior Civilian is serving will make arrangements to relieve him of his ordinary duties during the prescribed period; it will also devolve upon the Collector to select the party which he is to join and to fix the date on which he should be relieved of, and on which he should return to, his ordinary duties.

(7.) After the prescribed course with either a Survey or Settlement Party has been completed, a certificate in the form A appended shall be prepared by the officer in charge of the party and forwarded for countersignature to the Head of his Department, whose duty it will be to satisfy himself as far as possible that the certificate is correct and that the time passed with the party has been profitably employed.

(8.) A Junior Civilian should ordinarily obtain a certificate from the Survey Department before being attached to a Settlement Party; but if in the district in which he is employed or in its neighbourhood a Settlement Party only is working, the opportunity of serving with it should on no account be lost.

(9.) The Collectors of Districts will furnish in their Annual Administration Reports full information as to how the orders of Government on this subject have been carried out.

(10.) The Director of Revenue Settlement and Agriculture and the Superintendent of Survey will forward to the Board of Revenue for submission to Government an annual

return of all certificates granted during the past official year. The return will be in the form B appended and should reach the Board by the 1st June.

(11.) From and after the publication of these rules, Junior Civilians coming up for the Higher Standard will be required to answer two papers in addition to those on the other subjects of examination. One of these papers will be taken from the "Survey Manual," for the Madras Presidency, and the other will be based on the principles on which Revenue Settlements are conducted.

The papers will be set, and the answers valued respectively by officers of the Survey and Settlement Departments who will be members of the Board of Examiners *ex-officio*. The maximum number of marks in each case will be 80, and the minimum to entitle a candidate to pass will be 40. The test under Survey will be entitled Test F, and that under Settlement Test G. An Assistant will not be entitled to the increased allowance of Rs. 175 unless and until he passes in the subjects now prescribed.

Although the list of papers relating to the Settlement given in the rules is somewhat long, it is not intended that candidates should be required to show that they possess more than a general knowledge of the principles of Settlement.

35. The object is to make the second standard such, that an Assistant Collector of ordinary understanding and capability who fairly applies himself with proper diligence to his business and makes it his daily object to familiarize himself with the languages of the country, may pass it after two or three years of 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. I., 10th Feb. 1871, No. 717; *Finl. Enc.*, dated 20th Jan. 1871, No. 386, Home Department.

Revised Rules for the encouragement of the study of Oriental languages among the Junior Members of the Madras Civil Service.

13th 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
	Telugu.....	.....	1,000
	Canarese.....	.....	1,000
	Malayalam.....	.....	1,000
	Urdu.....	.....	1,000
	Hindustani.....	.....	1,000
	Sanskrit.....	.....	2,000
	Persian.....	.....	2,000
	Tamil.....	.....	2,000
	Telugu.....	.....	2,000
II.—Honors.	Canarese.....	.....	2,000
	Malayalam.....	.....	2,000
	Hindustani.....	.....	2,000
	Sanskrit.....	.....	4,000
	Persian.....	.....	4,000
	Tamil.....	.....	4,000

With Certificates from the Presiding Examiner.

With Diplomas signed by the Head of the Government of Madras.

40. A Civil Servant may present himself for examination in any of the languages enumerated in Rule 39.

41. No Civil Servant will ordinarily be permitted to appear more than twice as a candidate at any examination. But if a special recommendation be made by the Examiners, a candidate will be allowed to appear at a third examination.

42. No Civil Servant will 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 Examination:—

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, from page 19 to page 43. |
| Telugu..... | 1. Vernana. As in the New Edition. |
| | 2. Vikramarka. |
| | 3. The fourth and fifth parts of the Panchatantram. |
| Canarese..... | 1. Panchatantram, Bangalore Edition. |
| | 2. Kathasangraha Prose, Part III, pages 131 to 314 inclusive. |
| | 3. Prakanya Malika, or large Canarese Anthology, Bangalore Edition, Stanzas 1 to 70, 282 to 303, 668 to 683. |
| Malayalam..... | 1. Vetala Charitram. |
| | 2. Keralapazhama. |
| | 3. Keralolpati, first half. |
| Uriyah..... | 1. Hitopodeca. |
| | 2. Batrish Simhasana. |
| | 3. Ramayana, Balakanda. |
| Hindustani..... | 1. Ikwan-us-Safa. |
| | 2. Nasr-i-Be-Nazir. |
| | 3. Araish-i-Mahfil. |
| Persian..... | 1. Gulistan. |
| | 2. Bostan. |
| | 3. Anwari Soheilee. |

II. Translating into English with accuracy a passage in narrative style, not taken from the test books.

III. Translating with accuracy of idiom and neatness of expression into the language in which the examination is held, an English paper in narrative style.

IV. Translating in like manner a paper of English sentences.

V. Conversing (in the Vernacular language) with accuracy and fluency.

VI. A considerable knowledge of Grammar.

46. The following is the Test for the Honors Examination:—

I. Construing with readiness and accuracy from the undermentioned books:—

- | | |
|---------------|--|
| Tamil..... | 1. Subha Parvam, (Section of the Mahabharata in Prose). |
| | 2. The first 100 stanzas of Kristnan Tudn. |
| | 3. The first 24 chapters of Kural. |
| | 4. Nitichandrika (Mithrabhedamu). |
| Telugu..... | 1. Kaciyatra. |
| | 2. Sabha Parvam of Mahabharata. |
| | 3. Aranya Kandam of Ramayanam, by Bhaskara. |
| Canarese..... | 1. Katha Sangraka, Bangalore Edition. |
| | 2. The Bhagavadgita. |
| | 3. Prakanya Malika, or large Canarese Anthology, Bangalore Edition, Stanzas 51 to 100, 490 to 851, 1302 to 1410. |

- | | |
|-----------------|---|
| Malayalam..... | 1. Nalacharitram. |
| | 2. Chanakya Sutram. |
| | 3. Keralolpati, (the whole). |
| Hindustani..... | 1. Nasr-i-Be-Nazir. |
| | 2. Fisanah-I-Ajaib. |
| | 3. Dewani-Atash, (1st half.) |
| | 4. Kuliya-I-Sauda (extracts from the Bengal College Edition). |
| Persian..... | 1. Akhlaqui Julali. |
| | 2. Inshai Abulfuzl. |
| | 3. Sikandur Namah. |
| | 4. 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.

48A. 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:—

- Hamasah, 1st two books, pp. 1—109, Calcutta edition.
- Timur 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 Iswarra Chandra Vidyasagar.

II. Translation into English, as now, with accuracy, of a passage in narrative style not taken from the test books.

III. Translating into 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 Iswarra 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 test 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 test 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 test 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.

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 the 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 Assist-

* The Committee is now designated the "Board of Examiners."

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 :—

ants, consisting of a President and as many Members, *ex-officio* or otherwise, including the Translators to Government, as the Government may from time to time appoint, with a Secretary, who shall be specially appointed by Government.

II. For the more convenient 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, i.e., in one of the districts of the Madras Presidency) consisting of the Collector or the District Judge, and either one of the Assistants to the Collector or any officer of the Public Service qualified to assist in conducting the examination. In such cases the written exercises, if any, shall be transmitted from Madras, and the papers executed shall be retransmitted for final disposal by the Central Committee with the opinion of the up-country Committee on the *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 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 prompter disposal as he may deem necessary.

All existing rules laying down the functions and powers of the Committee for the examination of Assistants are to remain in force except in so far as they have been modified by this Notification.

Examinations according to the Second Class, Higher Standard, High Proficiency and Honors' tests, and according to the Special test in 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 Munsiffs, 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.—Kathamajer.

In Telugu.—Morris' Selections, excluding Vemana Verses.

In Canarese ... { 1. Selections, New Edition.

2. Kathamanjeri.

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 5. 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).

In Telugu ... { 1. Panchatantram.

2. Vemana Verses contained in Telugu Selections.

In Canarese ... { 1. Panchatantram.

2. Bhagavat Gita.

In 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 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 and as far as possible bearing upon questions connected with the department to which an officer belongs.

IV.—Translating in like manner a paper of English sentences.

V.—Reading aloud fluently and translating correctly and readily two or three manuscripts written in the language in which the examination is held in a plain running office-hand.

VI.—Conversing with the Examiners or with natives of India on such subjects proposed by them, as are calculated to test colloquial facility, both as regards scholarly 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.

(j.) All other officers holding corresponding positions in other departments excepting officers in the Postal, Telegraph, Great Trigonometrical Survey, Topographical Survey, Marine Survey, Geological Survey and Account and Paper Currency Departments and to whom a knowledge of a vernacular language is essential for the performance of their duties.

And they shall have the option of passing the test for the third class, which shall be a compulsory one and in the language of the district, before entering on their duties after appointment, or within one year thereafter, provided that it shall not be incumbent on an officer to pass in a second vernacular language either on transfer from one district to another, or when two vernaculars are recognized as the languages of a district. Nothing in this rule shall prevent European and Eurasian candidates from being admitted to the Special Test Examinations.

15. The following is the test:—†

I.—Reading fairly and translating with accuracy an original native letter or report of moderate length and difficulty in the language of the district.

* 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.)

† 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.

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 Departments concerned; and in addition thereto the Secretary, under the orders of the President, shall communicate to Government the result of every examination when an officer shall have passed for a reward.

25. These rules shall come into force from the 1st February 1880, and they shall bind all officers appointed to the departments concerned from and after that date.

Rules for the Examination of Europeans and Eurasians serving in the Education Department.

NOTIFICATION.

In 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.

* 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."

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 *ritā voce*, 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 *ritā voce*, 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 1, 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 books to be brought up in Hindustani in place of the Second and Third Readers for the Educational Compulsory test are:—

Chamanistani-i-Ajib.

Majmah-i-Sakhun, Part I, or Hikayat-ul-Munjadat.

the reward for passing in which shall be Rs. 1,500 for a vernacular language and Rs. 2,000 for Sanskrit, Persian and Arabic.

15. Every officer in class i. or ii., as specified in Rule 1 above, shall be eligible for the High Proficiency examination, but only officers of the graded list shall be eligible for the Honors examination. No officer shall appear for the Honors examination in any language unless he shall have previously passed the High Proficiency examination in that language.

16. An officer may not appear for the High Proficiency or the Honors examination until he have passed the compulsory test in vernaculars prescribed by the foregoing rules. If a graduate of an Indian University, he may not appear for the High Proficiency or the Honors examination in the language which he has taken up as his optional language at the B.A. degree examination.

17. An officer, who has been wholly educated in Europe, will not be permitted to present himself for the High Proficiency 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. Virātaparva, (section of the Mahābhārata in prose). 3. The Tamil Minor Poets, from page 19 to page 43.
Telugu	1. Vemana. As in the new edition. 2. Vikramārka. 3. The 4th and 5th parts of the Panchatantra.
Canarese	1. Panchatantra, Bangalore edition. 2. Kathāsaṅgraha, Prose, Part III., pages 131 to 314 inclusive. 3. Prakāvya Mālika, or large Canarese Anthology, Bangalore edition, Stanzas 1 to 70, 282 to 303, 668 to 683.
Malayalam	1. Vēṭala Charitra. 2. Keralaparama. 3. Keralotpatti, first half.
Uriya	1. Hitopadēsa. 2. Bātrish Simhāsana. 3. Rāmāyana Bālakānda.
Hindustani	1. Ikivān-us-Safā. 2. Nasr-i-be-Nazir. 3. Araish-i-Mahfil.
Persian	1. Gulistān. 2. Bostan. 3. Anwārī Suhaili.

II. Translating into English with accuracy a passage in narrative style, not taken from the test books.

III. Translating, with accuracy of idiom and neatness of expression, into the language in which the examination is held, an English paper in narrative style.

IV. Translating in like manner a paper of English sentences.

V. Conversing (in the vernacular language) with accuracy and fluency.

VI. A considerable knowledge of grammar.

SANSKRIT.

(a) Reading, with prosodical correctness and construing with accuracy passages selected by the Examiners from the undermentioned books:—

(1) Hitopadēsa.

(2) The Raghuvamśa (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 test 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 Laillā.

(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 Krishnan Tudu. 3. The first 24 chapters of the Kurral.
Telugu	1. Nitichandrika (Mitrabhédarnu). 2. Kāciyātra. 3. Sabha Parva of Mahābhārata. 4. Aranyakānda of Rāmāyana by Bhaskara.
Canarese	1. Kathāsaṅgraha, Bangalore edition. 2. The Bhagavadgita. 3. Prakāvya Mālika, or large Canarese Anthology, Bangalore edition, stanzas 51 to 100, 490 to 851, 1302 to 1410.
Malayalam	1. Nalacharitra. 2. Chānākya Sūtra. 3. Keralotpati (the whole).
Hindustani	1. Nasr-i-be-Nazir. 2. Fisariah-i-Ajaib. 3. Dewan-i-Atash (1st half). 4. Kuliyāt-i-Sandā (extracts from the Bengal College edition).
Persian	1. Akhlaq-i-Julali. 2. Inshā-i-Abulfuzl. 3. Sikandar Nāmāh. 4. 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 Ashtaka of the Rīgvēda Sanhitā. 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, a paper of questions on Sanskrit grammar according to European grammarians.

ARABIC.

(a) *Viva-voce* translation of passage from the undermentioned books:—

(1) Hamasah, first two books, pages 1—109, Calcutta edition.

(2) Timur Nāmāh.

(3) Mukamāt-ut-Tahiri (1st half).

(4) Saba Muallakāt.

- (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.

Candidates going up for examination *before* appointment will be exempted from Part 6 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 1867 (Test for Sub-Magistrate, 1st Class), or who, being in the service prefer to select that test, as qualifying for other appointments also, will be required to pass in Part 6 only of the test in addition to the other examination. All officers will be required to pass at the first annual examination after they have completed a year's service in the Police Department.

Both military officers and uncovenanted candidates will be allowed access to their law books when under examination.

Examination of Cantonment Magistrates in Law.

The test for the Cantonment Magistrates' examination, as sanctioned in G.O., dated 11th September 1889, No. 1589, Judicial Department, is:

Preliminary or Lower Standard Test.

The Indian Penal Code.

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 1889.

The Police Act.

The Cantonments Act and Rules.

With book.

Without books.

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	Tamil.
Vizagapatam	Telugu.	Trichinopoly	
Godavari		Madura	
Kistna		Tanjore	
Nellore		Tinnevely	
Cuddapah	Telugu and Canarese.	Nilgiris	Tamil and Canarese.
Kurnool		Coimbatore	
Bellary		South Canara	Canarese and Telugu.
Anantapur		Malabar	Malayalam.
North Arcot			
Chingleput	Telugu and Tamil.		
Salem			

The Conservator of Forests will decide in each case in which of the principal languages an officer will be required to pass.

3. *Optional Languages.*—It will also be optional for an officer to pass in Hindustani or in one or more of the other languages or dialects called "optional" spoken in the district in which he is serving, provided that he shall first obtain the recommendation of the Conservator and the sanction of the Board of Revenue, who will decide whether the language in which he proposes to pass is one the acquisition of which will be useful to him and likely to increase his efficiency in the department.

4. *Standards of Language Test.*—There are two standards of language qualification, viz., the "Lower Standard" and the "Higher Standard," being the same tests as prescribed for 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	80	110	65
	Dictation	30		
	Reading and Explanation of arzis	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. | X. Contempt of the lawful authority of public servants. |
| II. General explanations. | XI. False evidence, and offences against public justice. |
| III. Punishments. | XVII. Offences against property. |
| IV. General exceptions. | XVIII. Offences relating to documents and to trade and property marks. |
| V. Abetment. | XXIII. Attempt to commit offence. |
| IX. Offences by, or relating to, public servants. | |

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 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}/_{2nd} grade, has passed the examinations prescribed for promotion to the ^{2nd}/_{1st} grade; viz., in the

language by the standard, [in Law and in 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 ^{3rd}/_{2nd} grade, to be fully competent to hold charge of a Forest range.
(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 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.

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 officialing), 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. | 3. Departmental Test. |
| 2. Surveying 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 employé 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. 475, dated 29th October 1872.

NOTIFICATION.

31st July 1883.

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.

(6) AN EXAMINATION IN URDU.*—The candidate will be required to read ordinary and fairly-written Urdu and Hindi documents and to converse fluently with a native, besides interpreting and explaining without hesitation any orders that he may be directed to communicate.

B.

(Within three years from the date of his appointment.)

An examination† in Arabic or Persian by the Higher Standard, or in Urdu by the High Proficiency Standard, to be passed at the Presidency, and, for the Province of British Burma, in Burmese by the High Proficiency Standard. The standard in each case to be the same as that recognised under the Civil and Military Examination Rules.

III. Half-yearly examinations in the subjects mentioned under (A) will be held in April and October of each year.

IV. The Head of the Administration will, not less than a month in advance, fix the exact date on which, and the place where, the examinations will be held; will publish the same in the local Gazette, if there be one; and will send notice to all officers liable to examination.

V. Not less than a fortnight before the date fixed for examination, the Head of the Administration will appoint a Committee for the conduct of the examination, to consist of not less than two passed officers.

VI. Such Committee will frame papers of questions (to be not less than eight or more than twelve) on each of the books above-mentioned.

VII. The candidates will be allowed three hours to answer each set of questions.

VIII. To each question a number of marks will be allotted, to amount to about 100 in the aggregate. To pass the examination in each particular subject it will be necessary that the candidate obtain 60 per cent. of such aggregate maximum number of marks.

IX. When the examination is concluded, the Committee will submit to the Head of the Administration—

- (1) The questions and answers.
- (2) A schedule of the marks obtained by each of the candidates in the following form.

Name of Candidate.	Books.													
	Marsh- man.	Fawcett.	Wheaton.	Aitchi- son.	Markby.	Penal Code.	Criminal Proce- dure Code.	Indian Evidence Act.						
	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.	Question. Attainable. Obtained.
I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
II	II	II	II	II	II	II	II	II	II	II	II	II	II	II
III	III	III	III	III	III	III	III	III	III	III	III	III	III	III
IV	IV	IV	IV	IV	IV	IV	IV	IV	IV	IV	IV	IV	IV	IV
V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.	&c.
Total														

* Officers will be required to pass this examination notwithstanding that they may have already passed an examination in Urdu by the "Higher Standard" before appointment to the Political Service, but officers who have passed the "High Proficiency" test in Urdu are exempted.

† Officers who have already passed the linguistic test prescribed for this examination before the Presidency Board of Examiners need not pass it again.

‡ Taking 100 as representing the highest degree of efficiency in all subjects and 60 as representing the minimum standard of qualification, the Committee should enter against each candidate's name in the column of remarks a figure, being 100 or some fraction of 100, and indicating the estimate which they have formed of the candidate's general attainments.

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. 600 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 Singhāsān.
Sanskrit	...	Riju Pātha.

The following are the subjects of examination for the Higher Standard:—

- Construing, with readiness and accuracy, from the prescribed text-books.
- 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.
- 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.
- 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) *Vidā roce* translation from the undermentioned books:—

Uriya	...	Hitopadesha.
	...	Batris Singhāsān.
	...	Rāmdyana Sundara Kand.
Persian	...	Gulistan.
	...	Bostan.
	...	Mirza Hairat's translation of Malcolm's History of Persia, Vol. II.
Sanskrit	...	Hitopadesha.
	...	First nine cantos of Raghuvansa (expurgated edition by Iswara Chandra Vidyasagar).

- A written translation of a previously unseen passage in the language (to be selected from the current literature of the day in all languages, except Sanskrit) into English.
- A written translation of an English passage into the language.
- A written translation of idiomatic sentences in English into the language.
- Conversation in the language (except in Sanskrit, and, until colloquial instruction can be given, in Persian).
- Reading and translating at sight manuscript in the language.
- Dictation in the language of a translation made at sight from a paper in English placed before the candidate.
- (In Sanskrit and Persian only) a paper of grammatical questions.

Warrant officers and soldiers of all ranks, on passing the high proficiency examination in any of the above-mentioned languages, are entitled to receive the donation prescribed. Whenever the test is passed with extraordinary credit, the candidate will be presented with a gold medal.

The following are the rewards obtainable:—

High Proficiency...	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	...	Akhlak-i-Jalālī Inshā-i-Abūl Fazl. Shah Namah, one vol., or about one-fourth of the whole. Diwān of Hāfiz.	Edition recently published and available at the library of the Board of Examiners, Calcutta.
Sanskrit	...	(a) 1st and 2nd Adhyayas of the 1st Ashtaka of the Rīgveda 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.	

- A written examination in the books, the papers set to include questions on grammar and prosody.

- (c) A *viva 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
	{ Sanskrit ... 5,000 }	of India.

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	{ Pusthu ...	800
	{ Burmese ...	500	{ Punjabi ...	500
	{ Gujerati ...	500	{ Sindhi ...	500

or any other oriental language the study of which is thought desirable by Government.

Higher Proficiency	{ Urdu ...	1,000	{ With certificate from the pre-
	{ Hindi ...	1,000	
	{ Bengali ...	1,000	
	{ Arabic ...	2,000	
			siding Examiners.

PART III.

Degree of Honor	{ Urdu ...	2,000	{ With diploma from the Govern-
	{ Hindi ...	2,000	
	{ Bengali ...	2,000	
	{ Arabic ...	5,000	
			ment of India, and a Gold Medal.

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 180 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 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.

UPPER SECONDARY EXAMINATION.

Notacamund, June 20, 1889.

NOTIFICATION.

No. 47.—The Right Honorable the Governor in Council is pleased to sanction the institution of an examination, to be styled the Upper Secondary Examination,—in the several branches of general and of special knowledge hereinafter to be mentioned,—for the purpose of encouraging secondary and technical education, of improving its character and of widening its scope.

2. It shall be open to—

- i. All pupils belonging to the sixth class of an "ordinary" school recognized by the Director of Public Instruction.
- ii. All pupils belonging to special schools or classes of suitable standard recognized by the Director as affording instruction in—
 - (a) Science.
 - (b) Art.
 - (c) Industries.
 - (d) Commercial subjects.

ii. Private students admitted by special order of the Commissioner, upon proof that the candidate has not attended any ordinary school within two years of the date of examination.

NOTE 1.—Pending further declaration the conditions of recognition applying both to "ordinary" and to "special" schools for the purposes of this examination shall be those qualifying for aid under chapters II and V. of the Grant-in-Aid Code, as amended from time to time, except that from and after 31st December 1891 those relating to the levy of fees shall not apply to unaided schools. In recognising schools, the Director shall have the discretion vested in him under Article I, chapter I. of the Grant-in-Aid Code, as to multiplication of schools in any particular locality. To be recognized as "special," a school must afford efficient instruction in at least three of the subjects of examination included in Notification No. 25 of 1886 (as amended from time to time).

NOTE 2.—No school or class, ordinary or special, which has not been recognized on or before the 1st January preceding the examination will, without the special sanction of the Director of Public Instruction, be entitled to send up pupils in May of that year; but any school or class once recognized will continue to be regarded as such unless it is declared by the Director to have forfeited the privilege. Application for recognition must be made to the Director of Public Instruction in the form appended to this notification on or before the 1st November preceding the examination. A list of recognized schools and classes shall be published annually in the *Fort St. George Gazette* in the month of January.

NOTE 3.—Schools in Native States will be regarded as recognized for purposes of this examination, provided the Governments concerned recommend them for the concession and undertake to pay the local expenses of the examination. A list of such schools, with the places where it is proposed to hold the examination, shall be furnished annually to the Commissioner for the Uncovenanted Civil Service Examinations, at least six months before the date fixed for the examination.

NOTE 4.—Candidates intending to appear for the written examination in the compulsory branches must submit their applications to the Commissioner not later than the 31st January preceding, according to the provisions of such notification as may annually be issued in the month of December.

NOTE 5.—To be admitted as a *pupil* to the compulsory branch of the examination, a candidate must be certified by the Manager or Head of his Institution to have studied for at least thirty months in the Upper Secondary classes of a recognized High School, counting from the date of his joining to the date of his applying for admission to the examination.

NOTE 6.—A list of places where the examinations are to be held shall be published annually in the month of December preceding the examination.

3. The examination shall be under the control and direction of the Commissioner for the Uncovenanted Civil Service Examinations and shall be administered as follows:—

- i. The written examination in the compulsory branches shall be conducted by a Board of Examiners (consisting of a Chairman and at least two members) appointed by the Commissioner for three years, and shall begin annually on the first Monday in May.
- ii. The *read voce* examinations shall be conducted according to instructions that may from time to time be issued by the Commissioner to local committees appointed for the purpose, candidates being allowed to appear for it at any time after the results of the written examination have been notified.

iii. The examination in the optional branches shall be limited to the subjects included in Government Notification No. 25, dated 31st March 1886 (as modified from time to time), relating to the Higher Examinations in Science, Art and Industries which, under the terms of that notification, are held at such times during the year as the Commissioner may appoint.

4. The fee to be paid for admission to the compulsory portion of the examination shall be Rs. 10 for each candidate. For each optional branch brought up under Notification No. 25 of 1886, the fee shall be Rs. 3 in the case of those who have passed the compulsory portion of this examination. The fee for any branch or subject brought up by itself under Articles 6 and 15 shall be Rs. 4.

5. The following are the branches comprised in the scheme of examination:—

COMPULSORY BRANCHES.

- I. English (First Language).
- II. Second Language.
- III. Mathematics.
- IV. History and Geography.

OPTIONAL BRANCHES.

1. Mathematics (Preliminary Examination). Syllabus (1)—1st and 2nd stages.
2. Practical Geometry Syllabus (2)
3. Mensuration do. (3)
4. Hydraulics and Hydraulic Engineering do. (6)
5. Building Materials and Construction do. (7)
6. Plan-drawing from Specification and Estimate-making do. (8)
7. Surveying and Levelling do. (9)
8. Earth-work and Road-work do. (10)
9. Bridge-making do. (11)
10. Mechanical Drawing do. (13)
11. Heat and Light do. (15 & 16)
12. Inorganic Chemistry do. (23)
13. Physiography do. (27)
14. Agriculture do. (29)
15. Animal Physiology do. (30)—1st stage.
16. General Biology do. (31)
17. Veterinary Surgery and Medicine do. (32)—1st stage.
18. Botany do. (33)—1st stage.
19. Forestry do. (34)
20. Hygiene do. (36)
21. Drawing do. (37)—1st stage.
22. Modelling do. (38)
23. Wood and Copper-plate Engraving and Etching do. (39)
24. Printing do. (41)
25. Book-keeping by Single and Double entry do. (67)
26. Phonography do. (68)
27. Annuities and Life Insurance do. (69)
28. Correspondence and Business Transactions do. (70)
29. Banking and Political Economy do. (71)

6. In order to pass in the written portion of the compulsory examination, candidates must come up and pass in all the compulsory branches at the same time; but the Director of Public Instruction may, for good and sufficient reason, permit a candidate to appear for examination in any branch or portion of a branch without requiring him to appear in the other compulsory branches. He may permit Native female candidates to appear for non-language subjects in their vernacular.

7. Under Branch II., candidates may appear in any of the second languages included in this notification; but to complete the test every candidate must pass in at least one vernacular of Southern India.

8. The following are the subjects included in each of the compulsory branches:—

BRANCH I.

ENGLISH; 400 MARKS.

(a) *Hand-writing*.—Fair copying rapidly in a perfectly legible hand, as in Longman's Copy books, Nos. 11 and 12, and in such a way as to satisfy the requirements of a Public or Mercantile Office, a printed or lithographed letter or other document.—40 marks.

(b) *Advanced Spelling*.—Writing from dictation words and passages of some difficulty.—40 marks.

(c) *Grammar and Language*.—100 marks.

The questions on Grammar shall be such as to require on the part of candidates the study of some work like Meiklejohn's "The English Language," Parts I. and II., omitting pp. 104 to 137 and pp. 178 to 189.

The questions on Language shall be framed chiefly to test the candidate's knowledge of ordinary English idioms and forms of expression, and his ability to use them correctly.

(d) *Paraphrase and Composition*.—100 marks.

(1) Paraphrasing a piece of poetry of moderate difficulty.—25 marks.

(2) Writing a letter on a given subject.—35 marks.

(3) Writing a short narrative.—40 marks.

(e) *Translation*.—(For Native candidates).—120 marks.

(1) Translation of a passage of moderate difficulty from a modern or recent English standard work from English into the Vernaculars.—60 marks.

(2) Translation of a passage of equal difficulty from the Vernaculars into English.—60 marks.

Or, *Advanced Composition*.—(For European and Eurasian candidates).—120 marks.

(1) An essay on a given subject.

(2) A narrative account of some recent well-known event.

(f) *Vivâ Voce Examination*.—

(1) Writing rapidly from dictation a business letter of moderate difficulty.

(2) Reading aloud from printed matter in the presence of an Examiner and conversing with him on an ordinary subject.

BRANCH II.

*SECOND LANGUAGE; 300 MARKS.

i. TAMIL, TELUGU, KANARESE, MALAYALAM, URIYA, HINDUSTANI AND MAHRATTI.

Section A.—For Native Candidates.

(a) *Hand-writing*.—Writing out in a perfectly legible running hand, such as is required in a Public or Mercantile Office, from a printed or lithographed paper.—40 marks.

NOTE.—The writing in Mahratti should be in *Modi* character, and in Hindustani in the *Shikista* hand.

(b) *Spelling*.—Writing 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.—40 marks.

(c) *Grammar, Text-book and Language*.—120 marks.

The paper set shall contain questions on the Grammar and Text-book prescribed for the Upper Secondary Departments of Government Schools and on the idiom and structure of the language generally. It may also contain short idiomatic sentences for translation from and into English, together with a passage or passages for paraphrase taken from the text-books.

(d) *Composition*.—100 marks.

(1) Writing a letter on a given subject.

(2) Writing 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) *Hand-writing*.—Writing in a fairly legible hand from a printed or lithographed paper.—30 marks.

(b) *Spelling*.—Writing from dictation a passage taken from the text-book prescribed for the Upper Primary Departments of Government Schools.—30 marks.

(c) *Grammar and Text-book*.—Questions of moderate difficulty on idiom and grammar and on the text-book prescribed for the Upper Primary Departments of Government Schools.—100 marks.

(d) *Translation*.—100 marks.

Translation of a simple prose passage and of short, easy sentences from and into English.

(e) *Vivâ Voce Examination*.—40 marks.

Reading aloud in the presence of the Examiner and conversing with him on subjects connected with ordinary business or every-day life.

ii. LATIN; 300 MARKS.

(a) *Grammar and Text-book*.—150 marks.

(1) *Grammar*.—As contained in the Public Schools Latin Primer, pp. 1—132, omitting pp. 92, 99, 117 and 118 (Prosody) or any similar work.

(2) *Text-book*.—The particular authors and books from which candidates shall be required to translate short passages will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*, and will be such as to test the candidate's knowledge of the language generally, its idioms and its structure.

(b) *Translation*.—150 marks.

(1) Translation into English of a piece of easy Latin prose not previously studied.—70 marks.

(2) Translation of an easy prose passage and of short sentences from English into Latin.—80 marks.

* The text-books in the vernaculars are those included in the general curriculum laid down for Upper Secondary classes in the Standing Orders, and in reading, until further orders, the text-books will be those prescribed for the Matriculation Examination held in the December preceding the Upper Secondary Examination.

iii. SANSKRIT; 300 MARKS.

(a) *Hand-writing*.—Writing out in a perfectly legible hand from a passage printed in the Devanagari character.—30 marks.

(b) *Spelling*.—Writing from dictation in the Devanagari character a passage written in language of about the same difficulty as the text-book prescribed.—30 marks.

(c) *Grammar and Text-book*.—120 marks.

(1) *Grammar*.—As contained in Kielhorn's Grammar (omitting Desiderative, Frequentative and Nominal verbs) or any similar work.

(2) *Text-book*.—The particular text-book will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*.

(d) *Translation*.—120 marks.

(1) Translation into English of an easy piece of Sanskrit prose not previously studied.—60 marks.

(2) Translation from English into Sanskrit of a very simple prose passage and of short sentences.—60 marks.

iv. PERSIAN; 300 MARKS.

(a) *Hand-writing*.—Writing out clearly and legibly in the Nastaliq hand from a printed or lithographed paper.—30 marks.

(b) *Spelling*.—Writing from dictation in the Nastaliq hand a passage written in language of about the same difficulty as the text-book prescribed.—30 marks.

(c) *Grammar and Text-book*.—120 marks.

(1) *Grammar*.—As contained in the Mauazir-ul-Quavaid, omitting Prosody.

(2) *Text-book*.—The particular text-book will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*.

(d) *Translation*.—120 marks.

(1) Translation into English of an easy piece of Persian prose.—60 marks.

(2) Translation from English into Persian of a very simple prose passage and of short sentences.—60 marks.

v. FRENCH; 300 MARKS.

(a) *Grammar and Text-book*.—150 marks.

(1) *Grammar*.—As in Otto's French Conversation Grammar or any similar work.

(2) *Text-book*.—The particular authors and books from which candidates shall be required to translate short passages will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*, and will be such as to test the candidate's knowledge of the language generally, its idioms and its structure.

(b) *Translation*.—150 marks.

(1) Translation into English of a piece of easy French prose not previously studied.—70 marks.

(2) Translation into French of an easy piece of narrative English prose.—80 marks.

vi. GERMAN; 300 MARKS.

(a) *Grammar and Text-book*.—150 marks.

(1) *Grammar*.—As in Otto's German Conversation Grammar or any similar work.

(2) *Text-book*.—The particular authors and books from which candidates shall be required to translate short passages will be prescribed from year to year by the Director of Public Instruction. The examination will have special reference to *Constructing and Explanation*, and will be such as to test the candidate's knowledge of the language generally, its idioms and its structure.

(b) *Translation*.—150 marks.

(1) Translation into English of a piece of easy prose not previously studied.—70 marks.

(2) Translation into German of an easy piece of narrative English prose.—80 marks.

BRANCH III.

MATHEMATICS; 250 MARKS.

(a) *Arithmetic* with special reference to Tare and Tret, Interest, Discount, Present Value, Averages, Percentage, Commission and Brokerage, Profit and Loss, Stocks and Exchange.—125 marks.

NOTE.—Candidates will be expected to show a knowledge of short ways of working; also 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 simple equations with problems.—50 marks.

(c) *Elementary Geometry*.—As in Hanumantha Rau's First Lessons in Geometry including the drawing of Geometrical figures.—75 marks.

BRANCH IV.

HISTORY AND GEOGRAPHY; 300 MARKS.

(a) History.—160 marks.

- (1) A general sketch of European History.
- (2) The History of England from 1558 down to the present time.
- (3) The rise of the British Empire in the East.

NOTE.—For the present and until a text-book is prescribed, no questions shall be asked on section (1), European History.

(b) Geography.—100 marks.

- (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.—40 marks.

NOTE.—Candidates will be supplied with forms containing lines of latitude and longitude.

9. The examination in the compulsory branches shall be conducted in the following order of time and subjects:—

Days.	Hours.	Subject.
First Day	10 to 12	Branch I.—English Grammar and Language.
	12½ to 12	Do. I.—Hand-writing.
	1 to 1½	Do. I.—Spelling.
	2½ to 5	Do. I.—Paraphrase and Composition.
Second Day	10 to 1	Branch I.—Translation (First paper) or Advanced Composition for Europeans and Eurasians.
	2 to 5	Do. I.—Translation (Second paper) or Advanced Composition for Europeans and Eurasians.
Third Day	10 to 1	Branch II.—Grammar and Text-book.
	2 to 2½	Do. II.—Hand-writing (Tamil, Telugu, Kanarese, Malayalam, Uriya, Hindustani, Persian and Mahratti).
	2½ to 3½	Do. II.—Spelling (Tamil, Telugu, Kanarese, Malayalam, Uriya, Hindustani, Persian and Mahratti).
	3½ to 5	Do. II.—Composition or Translation.
Fourth Day	10 to 1	Branch III.—Arithmetic.
	2 to 4	Do. III.—Geometry.
Fifth Day	10 to 11½	Branch III.—Algebra.
	11½ to 1½	Do. IV.—Map-drawing.
	2 to 5	Do. III.—Geography.
Sixth Day	10 to 1	Branch IV.—History (First paper).
	2 to 5	Do. IV.—History (Second paper).

10. No candidate shall be declared to have passed in the compulsory portion of the examination who fails to obtain in Branch I.—

- 50 per cent. of the marks for Spelling,
- 50 do. do. Hand-writing,
- 50 do. do. Translation or Advanced Composition,

in each paper taken separately, and further—

- 40 per cent. of the marks for Branch I.,
- 35 per cent. of the marks for each of the other branches and 40 per cent. of the marks upon the whole.

11. The names of successful candidates in the compulsory portion of the examination shall be published in the *Fort St. George Gazette*. They 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 branches, arranged in the order of merit; the second of those who obtain not less than 40 per cent. of the aggregate marks arranged alphabetically. Separate lists of candidates who have passed in any single branch or portion of a branch for which they have been specially permitted to appear under Article 6 of this notification shall also be published in the *Gazette*.

12. Candidates who have passed in a second language under Branch II. shall be permitted to come up again at any subsequent examination in any of the other languages included in this notification.

13. Candidates who have passed only in the compulsory branches shall not be considered to have completed the test until they have passed also in three of the optional branches, have satisfied the Examiners in the *viva voce* portion of the test under Branch I., and have fulfilled the condition laid down in Article 7.

14. To successful candidates who have so completed the test, and who for convenience shall be referred to in this notification simply as "passed candidates," certificates shall be issued specifying the branches in which they have passed.

15. Candidates applying as pupils for admission to the examination, and registered as such will be debarred altogether from appearing for the examination, unless before the date fixed for the examination, the heads of the institution to which they belong report that they have not left school without permission, and have paid their school fees up to the date of examination.

16. Candidates seeking admission to the examination must send in their applications on printed forms, which will be supplied by the Commissioner and may be obtained from all Tahsildars and Treasury Deputy Collectors.

17. This notification shall have effect from the 1st July 1899.

High Schools—Form of Application for recognition by the Director of Public Instruction.

N.B.—This form must be sent up through the Inspector of Schools of the Circle.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Name of School.	Date of establishment as a High School, or as a "Special" School or Class.	Name of responsible Manager.	Total area of (a) School building, (b) offices, (c) playground.	Number of classes and number of pupils in each class.	Number of class-rooms and the superficial area and size of each room.	Condition of building: provision for light and ventilation.	Sanitation, latrines, &c.	Furniture and apparatus, (a) ordinary, (b) special.	Condition of furniture and apparatus, (a) ordinary, (b) special.	Names and ages of teachers.	Their service (a) in the School, (b) previously.	Examinations passed, (a) general, (b) special. Whether trained or not.	Average attendance of pupils during the first term of the year.	Fees in each Department.	If not levied at rates fixed by Government, at what rates is it proposed with sanction to levy.	Recommendation of Inspector of Schools of Circle.

Declaration.

I, the responsible Manager of the above school, promise to comply with all the conditions relating to the recognition of schools affording public instruction which are laid down in the notification establishing the Upper Secondary Examination.

Date and place.

C. A. GALTON, Secretary to Government.

Ootacamund, June 20, 1899.

NOTIFICATION.

No. 48.—His Excellency the Governor in Council hereby notifies that no one shall be admitted to the Public Service, nor to any special test qualifying for particular appointments in such service, except subject to the following conditions, namely,—

(i) (a) In order to be admitted to an appointment classed as "superior" in Article 435 of the Civil Service Regulations, 1st Edition, carrying a salary of Rs. 15 per mensem and upwards the candidate must—

- (1) be a graduate of a University in the British Empire, or
- (2) have passed the First in Arts examination of the Madras University, or
- (3) be a "passed candidate" in the Upper Secondary examination, or
- (4) have passed, before the 31st December 1899, either the Middle School Examination in the 1st Class or the Matriculation Examination of the Madras University; or
- (5) have passed the General Test.

Provided that (1) after 31st December 1893 as regards graduate and F.A. candidates, they have passed, if Natives, the translation test in Branch I., of the Upper Secondary Examination, and if Europeans or Eurasians, the translation test in Branch II., section B of the same. (2) As regards Matriculates they pass the Handwriting Test. After 31st December 1893, the sub-clauses (4) and (5) above shall be considered cancelled for the purpose of this clause only.

(b) On and after the 1st April 1891, except as provided in the Government notification of the 29th January 1889, in order to be admitted to an appointment, classed as "Superior" in Article 435 of the Civil Service Regulations, 1st Edition, but of less than Rs. 15 in value, or to an appointment which, although classed as "inferior," is not menial in its character, a candidate must have passed—

- (a) the Matriculation examination of the Madras University, or
- (b) the Lower Secondary examination, or
- (c) the Primary examination, or
- (d) the Special Primary examination, or
- (e) the General Test.

Exceptions.—Until further orders, the above restrictions shall not apply to appointments in such departments or districts as may by an order of the Governor in Council be exempted temporarily in part or wholly from the operation of this notification, nor to the appointment of Hospital Assistant in the Medical Department nor to any appointment in any other department which may be temporarily exempted from its operation. In such cases the existing regulations as regards admission to the Public Service shall continue in force.

(ii) As regards persons admitted to the Public Service under the Upper Secondary examination:—

(a) (1) 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 employment must pass in Optional Branch No. 3 (Mensuration), or No. 7 (Surveying and Levelling);

(2) in the Forest Department candidates for employment as Foresters and Forest Rangers must pass in Forestry as per Syllabus No. 34 of the Government Higher Examinations in Science, Art, Industries and Commerce.

(b) The Head of a Department shall be at liberty, with the special sanction of Government, to restrict the choice of subjects for particular posts in his own department, and also without such sanction to require an employé before confirmation or promotion to pass a higher stage or stages of any examination included in Notification No. 25 of 1886, having higher stages, if he considers such higher knowledge necessary for the efficient discharge of duty.

(c) Subject to such conditions as are attached, "passed candidates" seeking employment in the departments herein undermentioned shall be allowed the following concessions:—

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 38 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) In the Salt Department,—if they have passed in optional subjects 3, 6 or 7;
- (b) In the Forest Department,—if they have passed in optional subject 7, Surveying; they shall be exempted from passing the lower standard tests in the same subjects now required in the codes of these departments.
- (c) "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 this notification.

* Fort St. George, November 11, 1890.

NOTIFICATION.

No. 83.—His Excellency the Governor in Council is pleased to notify that henceforth the Preliminary Test in Subject No. 34, Forestry, prescribed in Notification No. 25 of the 31st March 1886, relating to the Higher Examinations in Science, Art, Industries and Commerce will take the place of the Departmental Test Examination prescribed by the Forest Department Code, para. 56, so far as clauses (c), (d) and (e) are concerned.

This cancels the Notification dated 18th February 1890, No. 24, Educational, published at page 130, Part I, of the Fort St. George Gazette of the 18th February last.

J. F. PRICE, Chief Secretary.

(d) Heads of Departments, when making appointments or promotions, shall give due consideration to the relative merits of candidates as determined by their position in the several lists of "passed candidates" published from time to time in the Fort St. George Gazette.

iii. Subject to the following limitations, all classes of candidates included in clause i (a) *supra*, 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 the 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 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.

iv. Candidates who have passed in the compulsory subjects of the Upper Secondary examination shall be admitted to Secondary Training Schools and subsequently to the Teachers' Test of the Secondary Grade, Lower, to the College of Agriculture, to the classes of the Engineering College (those for Civil and Mechanical Engineers excepted), to the second department of the Medical College, and to the School of Arts, but only "passed candidates" shall, after the 31st December 1892, be eligible for the Teachers' Test of the Secondary Grade, Lower.

G. A. GALTON, Secretary to Government.

Fort St. George, November 25, 1890.

NOTIFICATION.

No. 84.—The Right Honorable the Governor in Council hereby notifies that para. IV of Notification No. 48, relating to the Upper Secondary Examination, has been amended as follows:—

Candidates who have passed the compulsory subjects of the Upper Secondary Examination shall be admitted to secondary training schools and subsequently to the Teachers' Test of the Secondary Grade, Lower, to the College of Agriculture, to the Junior Department of the Medical College, and to the School of Arts. In the selection of candidates for admission into the Engineer Subordinate Class of the College of Engineering, preference shall be given to those who have secured a pass in the Upper Secondary Examination.

Exceptions.—The above rule will not apply to candidates seeking admission into the Junior Department of the Medical College from the Northern Circars and the Ceded Districts until 1st January 1895, and to those from other districts until 1st January 1893.

Matriculates and persons who have passed the Higher Examination for Women prior to the 31st December 1892 shall be eligible for the Teachers' Test of the Secondary Grade, Lower.

J. F. PRICE, Chief Secretary.

THE PRIMARY SCHOOL EXAMINATION.

NOTIFICATION.

Fort St. George, January 29, 1889.

No. 7.—An examination, to be styled the Primary School Examination, shall be held annually for testing the fitness of candidates for the lower grades of the public service, and of teachers for admission to elementary normal schools, and also for the purpose of promoting and encouraging primary education.

Name of examination and objects for which instituted.

To whom open.

1. It shall be open to—
 - i. All pupils of the second class (Standard IV.) belonging to institutions which are on the standing list of result schools, or which have been admitted to the annual lists for examination for results, or which have been recognized under the Middle School Notification, 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 p'yal or other elementary school. Such candidates are referred to as "teacher candidates."
 - iii. All other persons whose age does not exceed 25 years, and such other persons of greater age who may be permitted to appear by general or special order of Government. 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."

* N.B.—Under orders of Government, vaccination certificates are issued *gratis* to candidates for admission to the Primary School Examination.

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.
4. The Board appointed to conduct the examination in each district or sub-division thereof shall consist of a Chairman, and, at least, two members, who shall ordinarily hold office for three years, but the Commissioner may, at his discretion, remove any member and appoint another in his stead. The Board shall ordinarily have at least one non-official member.
- Constitution of Examining Board.
5. The examination shall be held annually during the months of December, January and February, 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.
- When and where to be held.
6. The fee to be paid for admission to the examination shall, be nil in the case of pupil candidates; in case of teacher candidates, Re. 1; and in the case of others, Rs. 2. The fee of a candidate coming up in optional subjects only shall be 8 annas for each optional subject in the case of pupils and teachers, and Re. 1 in the case of "others."
- Admission fees.
7. The examination, which shall be mainly *viva voce*, shall be conducted in the vernacular language of each candidate, and shall be conducted 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—Schedule K (1) and (2).
- Character and standard of examination.
8. Every candidate must pass in three compulsory subjects, and in at least two optional subjects, before he can be declared to have passed the examination in full. The following are the subjects of examination:—
- Subjects of examination.

(a) Compulsory Subjects.

1. First Language (the vernacular language of the candidate).
2. Handwriting and Spelling.
3. Arithmetic.

(b) Optional Subjects.

1. Elementary Science.
2. Geography.
3. English or other Second Language (Art. 26, Chapter III., Grant-in-Aid Code).
4. Indian History.
5. Drawing.
6. Hygiene.
7. Agriculture.
8. Mensuration.

9. A candidate failing in any of the compulsory subjects shall be required to undergo examination again in all the compulsory subjects, but failure in any optional subject shall not necessitate re-examination in any other than in 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 three separate lists giving the names and other particulars in each as may be prescribed of those who have passed—

Publication of results.

- (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 the 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, on such pupils passing the examination, will receive grants in accordance with the provisions of the Grant-in-Aid Code, 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 normal 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 normal 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) Candidates who have passed this examination shall be eligible, on attaining the age of 18, for all appointments under Rs. 15 which are classed as superior under the Civil Pension Code, as well as for all appointments—such as peons, attenders, lascars, muchis, &c., according to a schedule to be published later—which, though classed as "inferior" are not menial in their character; and also for admission to any special tests which may hereafter be prescribed for such appointments.

Passed candidates eligible for admission into the public service.

(b) On and after the 1st April 1891, no person, unless as provided in Article 17, shall be deemed qualified for admission to any such appointment under Government or in the service of any local body, who has not passed this or some equivalent or higher examination recognized by Government as a service test.

(c) The Elementary Teachers' Examination (Special Upper Primary Examination) shall be one of such tests, and for candidates who have or who shall 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 produce a certificate from the Inspector of a Circle before the 31st December 1889, 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.

16. 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.

Form and mode of application.

The name and address of each Chairman shall be notified by the Commissioner in the Fort St. George Gazette.

17. This notification shall extend to the whole of the Presidency with the exception of the scheduled districts in Ganjam, Vizagapatam, and Godavari.

Extent.

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 for a period not exceeding five years from the 1st April 1890.

18. This notification cancels notification of the 8th April 1880 establishing the Upper and Lower Primary School Examination.

J. F. PRICE, Chief Secretary.

NOTIFICATION REGARDING THE GOVERNMENT EXAMINATIONS IN SCIENCE, ART, INDUSTRIES AND COMMERCE.

Fort St. George, December 2, 1890.

The Government Examinations in Science, Art, Industries and Commerce have been instituted for the encouragement of scientific and technical instruction in this Presidency with special reference to manufactures and industries and generally to the necessities of the practical side of life; and for the purpose of testing wholly, or in part, the qualifications of persons desirous of becoming—

- | | |
|------------------|----------------|
| I. (a) Science | } Teachers; or |
| (b) Art | |
| (c) Technical or | |
| (d) Commercial | |

- II. Mechanical engineers; mechanical draughtsmen; electrical engineers; telegraphists; builders; designers; engravers; decorative artisans; or art workmen in any branch of artistic industry included in this notification; or
- III. Scientific agriculturists; foresters; veterinarians; or
- IV. Managers or foremen of manufacturing, printing, and other industrial establishments suitable for this Presidency; or
- V. Employés in posts in the Revenue, Revenue Survey, Public Works, Education, Agriculture, Forest, Sanitation, Cattle Disease, Vaccination, or other departments which require a practical knowledge of any of the branches of science, art, industry or commerce included in the Notification and for employment in which Government or Heads of Departments under their authority may, from time to time, see fit to recognize these examinations as a test; or
- VI. Employés in similar posts under District Boards and Municipal Councils, or under private employers.

2. These examinations shall be in two classes or divisions:—
 - (1) The Lower or Elementary Examinations, and
 - (2) The Higher Examinations, which again shall be in two grades, viz., the Preliminary and the Advanced.

In the Higher Examinations certain of the subjects, as specified in the Appendix, are formed into groups in order to meet the requirements of Science and Art institutions and of candidates desirous of qualifying for a profession requiring a knowledge of more than one branch of Science or Art. Each group is intended for a single profession, according to the standard, and the kind and quantity of knowledge required for it. The examinations in the subjects of these groups shall be accepted as the tests for the Preliminary or Final courses in institutions for which these examinations are the public tests prescribed by Government either for all or some of the subjects taught therein. In each group there shall be one principal subject, the other subjects being regarded as subsidiary to it. Candidates bringing up the subjects of a group shall in specified cases be exempted from passing in certain portions of the subsidiary subjects enclosed in brackets, in the syllabuses concerned, or shall be permitted to appear in syllabuses specially prepared to meet the requirements of the group.

3. Both the Lower and the Higher Examinations shall be held at the same time in the months of May, September and October according to the order of time and subjects set forth in Appendix III, due notice being published in the *Fort St. George Gazette* of the exact date on which the examination in each subject will be held. The Commissioner shall have power to transfer a subject from one month to another, provided that no change shall be made within six months prior to the date fixed for the examination. No examination shall be held a second time in the year in the same subject except in very special circumstances which in the opinion of the Commissioner may require such second examination to be held.

4. The Lower or Elementary Examinations shall be open to—

- i. All persons who are certified by the Managers or Heads of institutions to which they belong to have completed a prescribed course of training in recognized,—
 - (a) Science schools or classes;
 - (b) Art schools or classes;
 - (c) Industrial schools or classes;
 - (d) Commercial schools or classes.
- ii. All persons who have passed the Lower Secondary Examination or any other examination accepted by the Commissioner as equivalent to or as higher than it.
- iii. All other persons, specially permitted by the Director of Public Instruction to appear for these examinations in view to their becoming teachers, or to their being confirmed as such in technical schools or classes.

5. Similarly, the Higher Examinations shall be open to—

- i. All persons who have completed a prescribed course of training in recognized,—
 - (a) Science schools, colleges or classes;
 - (b) Art schools, colleges or classes;
 - (c) Industrial schools, colleges or classes;
 - (d) Commercial schools, colleges or classes.
- ii. All persons who have passed in the compulsory branches of the Upper Secondary Examination, or any other examination accepted by the Commissioner as equivalent to or as higher than it.

Note.—The First in Arts Examination of the Madras University or the corresponding examination of any other University, and the Senior Local Examinations in England shall be regarded as such.

- iii. All employés in any department of the public service who, whatever their qualifications, are required by the orders of Government to qualify for confirmation or promotion by passing in one or more subjects of the examinations.
 - iv. All other persons who not possessing any special or general educational qualifications, are specially permitted by the Director to appear for them in view to their becoming teachers, or to their being confirmed, or to their obtaining promotion as such in special technical schools or classes.
6. These examinations shall be under the control and management of the Commissioner for the Uncovenanted Civil Service Examinations and shall be conducted, under his

orders, by means of Central Boards, one for each subject or for several subjects constituted into a group, and whenever necessary and whereon possible by means also of District or Local Committees.

7. The local committee or committees shall be appointed by the Commissioner who shall select as members such persons as are considered by him to have suitable attainments. The Educational Inspector of the Circle, or the Assistant Inspector of the Division shall ordinarily be members.

The members shall hold office for three years, but shall be removable, without any reason being assigned, at the discretion of the Commissioner.

The Commissioner shall select one member in each Committee to be Chairman, whose duty it shall be to receive and take charge of the question papers and to be responsible for their safe custody; to arrange for the written examination and for the proper supervision of it, and generally, to carry on all correspondence and transact all business relating to the examination with the office of the Commissioner.

Note.—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 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 committees must be submitted to the Commissioner and receive his approval before the examinations can be held.

8. In such subjects as require a written examination, the question papers shall be set by the Central Boards and the answer papers of the candidates at all stations shall be valued by them. The oral and practical examinations, when required to be held, shall be conducted at stations in the mofussil or in Native territories by the local committees in accordance with printed instructions issued to them by the Central Boards, with the approval of the Commissioner, provided always it has been found possible to form such local committees.

At no station in the mofussil shall an oral or practical examination be held in any subject either for the Lower or the Higher examinations, unless a competent local committee can be secured to examine in the subject and unless facilities exist and satisfactory arrangements can be made for holding such examination.

9. Candidates who have passed the written examination in any subject requiring in addition an oral or a practical examination, and candidates who have to pass a practical examination in any subject in which there is no written examination, must proceed to the nearest centre where such examination is held, if no local committee has been constituted for the district in which they reside, or if, notwithstanding the formation of such committee the subject is one which, from the absence of facilities or from any other cause, cannot be undertaken by the committee.

10. A candidate who has passed the written examination in any subject may come up at any time afterwards for the practical examination, if the subject is one that requires such examination; and if the practical examination in it can properly be separated from the written; such subjects shall from time to time be notified by the Commissioner in the *Fort St. George Gazette*. A candidate will not however in any case be regarded or declared to have passed in that subject or be allowed in any way to benefit by his success in the written examination until he has completed it by passing in the practical test.

Note 1.—With the special permission of the Commissioner, candidates may appear for their practical examination before appearing for the written examination if, in the opinion of the Boards concerned, the arrangement is expedient.

11. (a) In valuing the work of candidates, Examiners may for their own convenience take any number of marks as their maximum, but except as provided in Article 24, in submitting the results of their examination, the maximum marks for each subject should always be shown by them as 100, and the marks awarded to the candidates raised or reduced proportionately.

(b) In such subjects as require a written as well as an oral and practical examination, 70 per cent. of the marks shall ordinarily be assigned to the former and the remaining 30 per cent. to the latter, to be divided, when necessary, between the oral and practical tests in any proportion that may seem proper to the examiners. In subjects in which there is an oral but no practical examination, the proportion shall ordinarily be 80 per cent. for the written, and 20 per cent. for the oral examination. When the proportion of marks to be assigned for the oral and practical examinations or for the oral examination only, is greater or less than that noted above, the proportion fixed shall be notified by the Commissioner at least three months before the examination concerned is held.

(c) No candidate shall be declared to have passed who fails to obtain two-fifths of the marks assigned to the oral and practical examinations in subjects in which there is a practical examination, whatever marks he may have obtained in the written examination. A candidate who obtains the prescribed minimum in the oral and practical examination in subjects in which there is such examination, and who obtains also the minimum on the whole, will be considered to have passed, unless it is expressly declared by the Examiners that he should not be allowed to pass.

12. The Commissioner shall when necessary notify early in each year in the Fort St. George Gazette the subjects in which each district or local committee will be prepared to hold an oral and practical examination. Candidates requiring to be examined orally and practically in subjects other than those mentioned in the published statement must present themselves at Madras or at the nearest centre where such examination is held.

13. The following is the scale of fees laid down for admission to the examinations:—

Lower Examinations.

For a single subject ..	Rs. 2 8
For each of two subjects ..	1 8
For each of three or more subjects ..	1 0

Persons included in clause iii of Article 3 shall pay double the above rates.

Note.—The Commissioner shall have power 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, on the recommendation of the Director of Public Instruction.

Higher Examination.

Preliminary—For a single subject not divided into stages	Rs. 5 0
Advanced—do. do. do.	8 0
Preliminary—When two subjects are brought up—for each subject	4 0
Advanced—do. do. do.	6 0
Preliminary—When three or more subjects are brought up—for each subject	3 0
Advanced—do. do. do.	5 0
Preliminary—For each stage when a subject is divided into stages	2 8
Advanced—do. do. do.	4 0

For the practical test only, half the above rates.

Note.—Candidates who have passed the compulsory portion of the Upper Secondary Examination are required to pay the rates fixed in Article 4 of Government Notification No. 47 of the 29th June 1889.

14. No candidate either for the Lower or Higher examinations shall be allowed to bring up more than three subjects at a time, unless he belongs to some Science or Art Institution and is required to pass in a group of subjects to qualify for a Group Certificate or Diploma. In such case the candidate will not be permitted to appear at the same examination in any subject or stage of a subject not included in the group, and not required for the Certificate or Diploma.

15. The following is a list of subjects for the Lower Examinations:—

May Examination.	1. Astronomy with Introductory Science.	September Examination.	19. Tailoring.
	2. Physical Geography do do.		20. Boot and Shoe-making.
	3. Geology do do.		21. Carpentry—Joinery, Cabinet-making and Turning.
	4. Electricity and Magnetism do.		22. Blacksmith's work.
	5. Botany do do.		23. Industrial—Needle-work.
	6. Animal Physiology do do.		24. Lace-making.
	7. Agriculture do do.		25. Weaving.
	8. Mensuration.		26. Rattan work.
	9. Building Materials and Construction.		27. Carpet-weaving.
	10. Plan Drawing and Estimate Making.		28. Embroidery.
September Examination.	11. Telegraphy.	October Examination.	29. Braid-making.
	12. Drawing.		30. Pottery.
	13. Modelling.		31. Music.
	14. Wood-engraving.		32. Mercantile Arithmetic.
	15. Jeweller's work.		33. Commercial Correspondence.
	16. Silversmith's work.		34. Book-keeping.
	17. Printing.		35. Commercial Geography.
	18. Book-binding.		36. Short-hand Writing.
			37. Political Economy.
			38. Fire, Life and Marine Insurance.

Note 1.—The tests in the several subjects are given in Appendix I. Candidates bringing up any of the first seven subjects must bring up in addition Huxley's Introductory Science.

Note 2.—The Lower examinations shall be held at the same time as the Higher examinations in the order of time and subjects set forth in the Appendix. Subjects 1 to 11 in the month of May; Subjects 12 to 30 in the month of September; Subjects 31 to 38 in the month of October.

16. Successful candidates in the Lower or Elementary examinations in each subject shall be arranged in two classes, the first consisting of those who obtain not less than 60 per cent. of the maximum marks, the second of those who obtain not less than 40 per cent. Candidates passing in the first class will be arranged in order of merit. The lists shall be published in the District Gazette.

17. Certificates will be issued by the Commissioner to the passed candidates specifying the subjects in which they have been examined and the class in which they have been placed.

18. In the case of a candidate who has passed in the Lower Secondary Examination and has also gained a first-class certificate, the certificate gained will be accepted as qualifying for a teacher's certificate of the Primary Grade Higher, in such subject or subjects as the candidate has passed in, provided that the candidate has also passed in method, school-management, and teaching-power.

19. In each subject certificates and prizes will be given as follows:—

The pupil-candidate who passes highest in the Presidency will receive from the Director of Public Instruction a prize of the value of Rupees 10 and a certificate signed by the Commissioner for the Uncovenanted Civil Service Examinations, provided that the marks gained are not less than 75 per cent. of the maximum.

Note.—The prizes shall be in the form of medals or books, or instruments, or money, at the option of the prize-winner, who shall signify his choice within one month after the publication of the lists.

20. The following is a list of subjects in which candidates may appear for the Higher Examinations.

May Examination.	1. PURE MATHEMATICS.	September Examination.	37. DRAWING, PAINTING, AND DESIGN.
	2. PRACTICAL, PLANE AND SOLID GEOMETRY.		38. Modelling.
	3. Mensuration.		39. Wood and Copper-plate Engraving and Etching.
	4. STATICS, KINETICS, HYDROSTATICS, HYDROKINETICS, AND PNEUMATICS.		40. Photography.
	5. APPLIED MECHANICS.		41. Printing.
	6. HYDRAULICS AND HYDRAULIC ENGINEERING.		42 & 43. Carpentry, Joinery, Cabinet-making and Turning.*
	7. BUILDING MATERIALS AND CONSTRUCTION.		44. Carriage-Building.*
	8. Plan-drawing from Specification and Estimate-making.		45. Boot and Shoe-making.
	9. SURVEYING, LEVELLING, AND SETTING OUT.		46. Tanning Leather.
	10. Earth-work, Road-work, and Railway-work.		47. Silversmith's Work.*
	11. BRIDGE-MAKING.		48. Jeweller's Work.
	12. Machine Construction.		49. Watch Repairing and Clock Repairing.
	13. Mechanical Drawing.		50. Pattern Designing.*
	14. Steam and the Steam-engine.		51. Textile Fabrics, A—Cotton, B—Silk.
	15. Heat.		52. Cotton Spinning.
	16. Light.		53. A—Bleaching, Dyeing, and Printing Cotton. B—Silk Dyeing.*
	17. [Sound.]		54. Carpet-weaving.*
	18. Metallurgy.		55. Pottery and Porcelain Manufacture.*
	19. ELECTRICITY AND MAGNETISM.		56. Glass-making.
	20. PRACTICAL TELEGRAPHY.		57. Paper-making.
	21. ELECTRICAL ENGINEERING AND INSTRUMENT-MAKING.		58. Philosophical Instrument-making.*
	22. Electro-Metallurgy.		59. Tobacco Manufacture.
	23. INORGANIC CHEMISTRY.		60. Tailoring.
	24. Organic Chemistry.		61. Dress-making.
	25. GEOLOGY.		62. Lace-making.
	26. Mineralogy.		63. Bread-making.
	27. Physiography.		64. Cookery.
	28. [Principles of Mining.]		65. [Tuning and Repairing Musical Instrument.]
	29. AGRICULTURE.	October Examination.	66. Music.
	30. Animal Physiology.		67. Book-keeping.
	31. General Biology.		68. Phonography.
	32. VETERINARY SURGERY AND MEDICINE.		69. Annuities and Life Insurance.
	33. Horticulture.		70. Business Correspondence and Transactions.
	34. FORESTRY.		71. Banking with Political Economy.
	35. Economic Entomology.		
	36. HYGIENE.		

Note 1.—Till further notice, no examinations will be held in those subjects in the list the names of which are enclosed in square brackets [].

Note 2.—Advanced Examinations will for the present be held in those subjects only whose names in the list are printed in CAPITALS.

Note 3.—For each subject, except those whose names in the list are enclosed in square brackets, there is published a syllabus of the knowledge required for the examinations.—See Appendix for complete list of syllabuses with prices.

Note 4.—Subjects 1 to 36 are assigned to the May Examination; Subjects 37 to 65 to the September Examination; Subjects 66 to 71 to the October Examination (see Appendix III).

Note 5.—In PURE MATHEMATICS, the two examinations are each divided into two stages, making altogether four examinations in that subject. The first two form the Preliminary and the second two the Advanced examination in the subject.

Note 6.—In certain other subjects (see Syllabuses) the Preliminary Higher Examination is divided into two stages, which may be brought up separately. But no candidate shall be permitted to appear for the second stage, until he has passed the first stage, or some examination accepted by the Commissioner as equivalent or higher.

Note 7.—In some subjects (see Syllabuses) an option is allowed between two or more sub-divisions of the Syllabus, or of a part thereof.

Note 8.—These Syllabuses are subject to revision. Notice of any revision will be published in the *Fort St. George Gazette*.

21. Pending further notification, there will be no Advanced Examination in the following subjects:—MENSURATION; PLAN-DRAWING FROM SPECIFICATION AND ESTIMATE-MAKING; EARTH-WORK, ROAD-WORK; MACHINE CONSTRUCTION; MECHANICAL DRAWING; STEAM AND THE STEAM-ENGINE; HEAT, LIGHT; METALLURGY; ELECTRICAL INSTRUMENT-MAKING; ELECTRO-METALLURGY; ORGANIC CHEMISTRY; MINERALOGY; PHYSIOGRAPHY; ANIMAL PHYSIOLOGY; GENERAL BIOLOGY; ECONOMIC ENTOMOLOGY; MODELLING; WOOD AND COPPER-PLATE ENGRAVING AND ETCHING; PHOTOGRAPHY; MUSIC; BOOK-KEEPING; PHONOGRAPHY; ANNUITIES AND LIFE ASSURANCE; BUSINESS CORRESPONDENCE AND TRANSACTIONS; and BANKING WITH POLITICAL ECONOMY.

22. The kind of scientific instruction, which is to be tested, is not so much abstract science or science studied merely for the extension of knowledge and the enlargement of the mind, but science viewed in its application to manufactures and industries. Similar remarks apply to the art examinations. The QUESTIONS shall not in number or difficulty be more than a candidate of decided ability can answer within the time allowed. Both in the written examination and in the *viva voce*, they shall be such as cannot be answered merely from memory, but shall test the candidate's ability to intelligently apply the principles he has learned. No candidate shall be allowed to pass in any science, art, or industry subject who, in the opinion of the Examiners, fails to show such an understanding of its principles as is necessary for a useful practical application thereof.

23. LISTS OF THE PASSED CANDIDATES shall be published in the *Fort St. George Gazette* one list in two classes for each subject, and for each stage, if the subject is one, the examination in which is divided into stages, provided always that the candidates have passed in the full syllabus of the subject. Candidates obtaining not less than 60 per cent. shall be ranked in the first class, and those obtaining not less than 40 per cent. in the second class. Candidates in the first class shall be ranked in order of merit.

24. When a candidate has completed all the subjects of a Group, the fact shall be notified in the *Fort St. George Gazette*. The Commissioner shall have power, should he consider it expedient, to publish Group lists for particular institutions, showing the order of merit in which the students have passed. To enable him to do this he may assign the total marks for the subjects of a group, and distribute that total as he considers fit among the several subjects of the group, provided that the total marks assigned for a single subject shall not fall below 100. The minimum percentage of marks for each subject in a group shall be same as when a subject is taken up singly. The minimum percentage of total marks shall be the same for a group as for a single subject. The rule applying to the distribution of marks between the written and oral and practical examinations in the case of single subjects shall apply also in the case of subjects brought up as the components of a group.

25. To each candidate passing the Preliminary Higher examination and to each candidate passing the Advanced Higher examination in any subject, provided he has passed in the full syllabus, there shall be given a SINGLE SUBJECT CERTIFICATE signed by the Commissioner for the Uncovenanted Civil Service Examinations, or an officer deputed by him. Where the science or art is one in which the Preliminary examination is divided into stages, the certificate shall not be given until the candidate has passed the second stage, but this rule shall not apply to the examinations in the several industries.

26. To each candidate successful in any one of the groups of examinations named in the Appendix, or in any industry, there shall be given a GROUP CERTIFICATE, or DIPLOMA or an INDUSTRIAL CERTIFICATE, as the case may be, signed by the Commissioner.

27. In each subject PRIZES will be given by the Director of Public Instruction, as follows:—

The candidate who, in the Preliminary examinations, passes highest in the Presidency and is not more than 22 years of age at the date of examination, a medal or prize of the value of Rs. 20 for each subject.

The candidate who passes highest in each subject of the Advanced examinations and is not more than 25 years of age at the date of the examination, a medal or prize of the value of Rs. 30.

Note i.—Prizes are only given for the final stage Preliminary or Advanced in subjects in which there are stages.

Note ii.—A prize shall not be awarded unless a candidate obtains 75 per cent. of the maximum marks.

28. To the candidate who at the Preliminary examinations in any year, stands at the head of the list of those who pass in any subject in which there is an advanced examination, a SCHOLARSHIP of Rs. 12 per mensem for the next two years will be given, provided he has passed in the first class and continues to study it in a recognized science, art or industrial school or class. In each of the subjects in which the Preliminary examination is divided into stages and in each of the subjects in which there is only one examination, but that divided into stages, scholarships of half the above amount, but tenable for one year only, may be given to the candidate who stands at the head of the list of those who pass in the first stage; provided that in the examination he passes in the first class and that he continues to study the subject in a recognized science, art or industrial school or class.

No candidate shall be allowed a scholarship in science who has not either at the Preliminary examination itself or at some examination accepted by the Commissioner as equivalent, passed the first stage of pure mathematics, and at the Lower examination, in Drawing and in one at least of its science subjects.

Note.—The object of this restriction is that the student, before commencing an advanced science course, should have acquired such familiarity with the rudiments of mathematics and with practical draughtsmanship as shall enable him to enter with advantage on higher scientific studies.

29. No student shall be allowed to hold at the same time more than two scholarships. If eligible for more than two at the same time, he shall elect which two he will hold, the scholarship or scholarships rejected passing to the next in order if he satisfies the prescribed conditions.

Note.—If from any cause the candidate who heads the list in a subject does not receive the scholarship, it may be given in succession to the second or third in the list, provided the candidate has passed in the first class and satisfies the prescribed conditions.

30. Candidates who have passed in a lower class in any subject may come up again to qualify for a higher class on paying again the full examination fee prescribed in Article 13.

31. Higher or Lower Grade CERTIFICATES OF CAPACITY AS TEACHERS of Art, Science or Industrial schools or classes will be given to those who pass (a) in the Preliminary or Advanced examinations respectively, and also (b) in such examinations as may be prescribed in the principles of teaching, discipline, and class-management, and in teaching a class before a Government Inspector of Schools.

32. Candidates must send in their applications for admission to the examinations on printed forms, which may be obtained from all Tahsildars and Treasury Deputy Collectors.

Note.—Candidates who have passed a first stage and have accordingly had their names published in the *Fort St. George Gazette* must, on applying for admission to the examination for the second stage, cite the date and page of the Gazette in which their names appear and their number in the list of successful candidates.

N.B.—Candidates bringing up a subject only as one of the allied subjects in which a candidate must pass for a group certificate or a diploma, and on that ground claiming exemption from examination in the bracketed portions of the syllabus of that subject or claiming to appear in the syllabus especially prescribed for the subject in the group test, must state this in their applications, and must for this purpose obtain specially green forms, and send in their applications on these; otherwise they will be liable to be examined on the full syllabus, and be treated as ordinary candidates.

33. This notification will come into effect from the 1st January 1891.

APPENDIX I.

The following are the tests prescribed in the subjects of the Lower or Elementary examinations:—

SCIENCE.

Subject 1.—ASTRONOMY—50 marks.

Lockyer's Astronomy (Macmillan's Science Primer Series), or any similar book.

Subject 2.—PHYSICAL GEOGRAPHY—50 marks.

Geikie's Physical Geography (Macmillan's Primer Series), or any similar book.

Subject 3.—GEOLOGY—50 marks.

Geikie's Geology (Macmillan's Science Primer Series), or any similar book.

Subject 4.—ELEMENTARY AND MAGNETISM—50 marks.

(Angell's Elementary text book, Collins' Series), or any similar book.

Subject 5.—BOTANY—50 marks.

Hooker's Botany (Macmillan's Science Primer Series), or any similar book.

Subject 6.—ANIMAL PHYSIOLOGY—50 marks.

Foster's Physiology (Macmillan's Science Primer Series), or any similar book.

Subject 7.—AGRICULTURE—50 marks.

Robertson's Agriculture Class-book, or any similar book.

Note 1.—Together with each of the above subjects, Huxley's Introductory Science will be brought up—30 marks shall be assigned to it.

Note 2.—Each of the Examinations in science shall have a test on the practical side. In Astronomy candidates must be able to point out the principal constellations so far as they are visible in these latitudes, and to use celestial and terrestrial globes for simple problems. In Geology they will have to identify (i) specimens taken from Gregory's extended collection of specimens illustrating the text book or from any other similar collection, and (ii) specimens taken from the more important rocks of the Madras Presidency. Similarly in Animal Physiology the candidate will be required to identify the principal bones and organs from a physiological chart or models, and in Botany to identify specimens of common plants, to dissect with a penknife a common flower, and to name its parts. In Agriculture the candidate must be able to identify specimens of the substances, soils, seeds, roots, plants, &c., named in the text-book, to draw sketches of agricultural implements (common and improved) and to indicate and name their parts; also to distinguish between drawings of the different breeds of farm stock in the Madras Presidency, so far as they are mentioned in the text-book.

In all subjects the candidates will be liable to be called upon to reproduce the diagrams given in the text.

The question on the text-book shall be so put as not to be capable of being answered merely from memory, but shall test the candidate's ability to apply intelligently the principles he has learned.

Subject 8.—MENSURATION.

- (a) Definitions of the various figures concerned.
 - (b) Lengths.—Right-angled triangles. Regular polygons. Similar figures. Circumference of a circle. Arc of a circle.
 - (c) Areas of Plane Surfaces.—Rectangle. Parallelogram. Triangle. Quadrilateral. Regular and irregular polygons. Similar figures. Circle. Sector and Segment of a circle. Simpson's rule.
 - (d) Volumes.—Rectangular parallelepiped. Prism. Pyramid. Cone and Frustum of a cone. Cylinder. Sphere.
 - (e) Areas of Curved Surfaces.—Right circular cylinder. Right-circular cone. Frustum of a cone. Sphere. Zone and Segment of a sphere.
- [**Note.**—Additional test for candidates who are maistries or artisans.]
- (f) Miscellaneous.—Measurement of timber squared and unsquared.
- Note.**—Candidates will be called on to calculate areas and volumes from actual measurements of simple objects.
(A suitable text-book will be recommended hereafter.)

Subject 9.—BUILDING MATERIALS AND CONSTRUCTION.

1. Materials.

1. **Stone.**—Varieties met with in Southern India. Quarrying. Blasting with powder and dynamite.
2. **Bricks and Tiles.**—Brick-earth. Tempering. Moulding. Drying. Burning. Fire-bricks. Roofing, flooring and drain tiles.
3. **Lime, Cement, Mortar, Concrete, Plaster.**—Properties of lime. Burning, slaking. Mortar mixing. Surki concrete. Practical tests for lime and cement. Plaster. White-wash.
4. **Timber.**—Seasoning. Characteristics of sound timber. Varieties.
5. **Iron.**—Cast iron. Forms of wrought iron.

II.—Construction.

1. **Foundations.**—Setting out work. Foundations for walls. Masonry and concrete foundations. Wells. Excavations.
 2. **Masonry.**—Ashlar. Coursed and uncoursed rubble. Brick-laying in English and Flemish bond. Bond at angles of walls in footings between main and cross walls at door and window openings, and in circular pillars. String courses. Cornices. Wall-plates. Wood bricks and plugs. Opening for timber beams. Brick arches. Segmental, flat and relieving centres for small arches. Masonry bridges.
 3. **Carpentry.**—Mortise and tenon joints. Scarfing. Bolts and straps. Roof frames and their joints. Dimensions of parts. Trussed beams. Doors and windows. Centres.
 4. **Roofs and Floors.**—Terrace roofs and floors on joists or beams and joists. Dimensions of timbers. Pitched roofs. Rafters, purlins and reepers. Roof coverings. Simple iron roofs. Floors of stone, brick, and concrete. Fire-proof floors.
- Note.**—Candidates will be expected to be able to make neat dimensioned hand sketches.

Subject 10.—PLAN DRAWING AND ESTIMATING.

1. **Preliminary.**—Simple Practical Geometry. Scales. Connection between plan, elevation and sections.
2. **Buildings.**—Modes of spreading weight over foundations. Bond at angles of walls in footings, &c. Details of foundations. Thickness of walls in buildings. Arches. Details of carpentry, such as joists, roof frames. Doors and windows. Details of roofs and floors, such as terracing. Roof coverings. Iron roof joints. Estimates for simple buildings. Current prices.
3. **Earth-work.**—Areas of earth-work sections. Estimation of volumes.
4. **Bridges.**—Piers, abutments and wing walls, with rules for their dimensions. Segmental arches. Rules for rise and thickness of arches. Spandrels. Estimates of quantities.

Note.—Candidates are expected to be able to make neat practical drawings to scale from notes or specifications. Drawings may be in pencil, and no coloring is required.

Subject 11.—TELEGRAPHY.

- (a) Electrical measurements; 50 marks.
 - (b) Knowledge of instruments; 50 marks.
 - (c) Telegraph traffic rules and office routine; 50 marks.
- Note 1.**—No candidate will be certified to have passed who is unable to signal and receive 20 words a minute.
- Note 2.**—To secure a certificate candidates in Telegraphy must also pass in Electricity and Magnetism under Branch VII, but not necessarily in the same year.

Subject 12.—DRAWING.

- (a) Simple freehand drawing of ornament from the flat.
- (b) Drawing from models or drawing from actual measurement, plans, front or side elevation and section of a common table, chest of drawers, almirah, door or other simple object, using one of the following scales:—

1 inch to the foot.	1/2 inch to the foot.
1/2 do.	1/4 do.
- (c) Practical linear geometry. The construction of plain scales and simple problems relating to perpendicular parallel lines, triangles, squares, polygons and circles.

Subject 13.—MODELLING.

To model an ornament from cast in clay or wax.

Subject 14.—WOOD-ENGRAVING.

To engrave on wood an example equal in difficulty to those in Vere Foster's Drawing Cards—"Ornament" and "Animals."

Subject 15.—JEWELLERS'S WORK.

- (a) To anneal a piece of metal, either silver or gold.
- (b) To square a piece of metal with the hammer.
- (c) To shape and file a piece of metal to drawing.
- (d) To make solder suitable for ores.
- (e) To be able to close and solder a seam, using solder proper to the metal being soldered.
- (f) To file a joint groove, make and fit joint broach the same, and fit joint pin.
- (g) To collect and reduce filings ready for further use.

Subject 16.—SILVERSMITH'S WORK.

- (a) To anneal and beat out a roll or sheet of silver to any given thickness or size.
- (b) To shape a piece of silver to drawing to about the size or capacity of a quart bowl.
- (c) To mould and cast simple mountings and bind and solder same to a vessel of the above capacity.
- (d) To close and solder a seam.
- (e) To make cover joints.
- (f) To collect and reduce filings ready for further use.

Subject 17.—PRINTING.

Composing.—To distribute and compose at the rate of 1,000 lines per hour, and with tolerable accuracy, from either reprint or manuscript copy, punctuating the latter fairly well; to cast off and set up from manuscript an ordinary tabular statement, also to make up and impose, and make the margins of the matter set up for ordinary book-work, and to set up with neatness any display matter, such as half-titles, &c.; 60 marks.

Press-work.—To know the condition of his roller, what it is usually made of, and the proportion of the ingredients used in its manufacture; to cover and cut out a frisket; to cover a tympan; to make ready for striking both a solid and a light forme, and regulate the impression for each; 40 marks.

NOTE.—Female candidates may appear in Composing only, but in case of passing will simply be declared to have qualified in this subject only.

Subject 18.—BOOK-BINDING.

To stitch and sew books; to bind in stiff covers with cloth backs and in half cloth, and to cut and stain the edges; 40 marks.

Subject 19.—TAILORING.

To cut out, baste, and sew an ordinary European sack coat, or pair of trousers, and to make the button-holes.

Subject 20.—BOOT AND SHOE-MAKING.

To take a correct measure of the foot, to fit a last to the same, and to finish a pair of boots or shoes completely.

Subject 21.—CARPENTRY, JOINERY, CABINET-MAKING, AND TURNING.

- (a) To make out and cut slanting double mortice and tenon.
- (b) To join two pieces of timber by scarfing with plug.
- (c) To mark out, cut, and fix a hollow circle composed of four fellies.
- (d) To turn bush of wheel and mark out tenons for spokes.
- (e) To join two boards by hidden mitre compound dove-tail joint.
- (f) To make from plan to any one of the following:—
 1. A small cabinet with panelled doors.
 2. A small chest of drawers.
 3. The frame of an arm chair with turned front legs.

Subject 22.—BLACKSMITH'S WORK.

- (a) To steel-point a crowbar and anneal it.
- (b) To upset a piece of iron so as to form collar in centre.
- (c) To forge and file a three-inch cube.
- (d) To make—
 1. One foot of three-inch link chain.
 2. A pair of large T hinges.
 3. A three-pronged pitchfork with hollow handlepiece.
 4. A horse-shoe.

Subject 23.—INDUSTRIAL NEEDLEWORK.

(For Europeans and Eurasian candidates.)

Either of the following at the option of the candidate:—

- (a) *Dress-making*.—As in Grant's *homme's Cutting-out and Dress-making* (Macmillan's Primers). To cut out a lady's dress from measurements given and make it.
- (b) *Boot and Shoe-making*.—To cut out, stitch, line, and bind uppers and to insert elastics, or put buttons and button-holes.

(For Native candidates.)

- (a) To cut out from a pattern and make a native man's long coat; 100 marks.
- (b) Superior darning and patching; 20 marks.
- (c) *Embroidery*.—Chicken work in fine material, or any embroidery of equal difficulty; 30 marks.

NOTE.—Candidates will be furnished with instructions printed in their vernacular languages. They must bring their own paper patterns, or the requisite materials for embroidery or for lace-making, as the case may be.

Subject 24.—LACE-MAKING.

To commence and work as many flowers as possible of a pattern not previously learnt.
NOTE 1.—A thorough knowledge of the various sorts of stitches will be required, and the pupil will also have to judge the number of bobbins needed for the pattern.
NOTE 2.—The time allotted shall ordinarily be three hours, and the greatest width of any pattern shall not exceed 1½ inches.

Subject 25.—WEAVING.

(For Native Handlooms.)

- (a) To fix the warp in the looms, to adjust the spring sticks, and to arrange the treadles all complete for weaving; 20 marks.
- (b) To order the warp and to correct and prevent faults in the cloth; 30 marks.
- (c) To weave without fault and within a fixed time a cloth of any ordinary country pattern; 100 marks.

No candidate shall pass who fails to obtain 33 per cent. of the marks in Test (c).

NOTE.—One yard of a cloth, 1 yard wide and of four different colors should be completed within two hours.

Subject 26.—RATTAN-WORK.

- (a) To spear a bundle of drawn rattans for mat-making; 10 marks.
- (b) To make a circular or oval linen basket of fine work, or a child's cradle of elliptical shape; 30 marks.
- (c) To make an oblong or square tiffin or other basket with tray and partitions; 60 marks.
- (d) To make ornamental baskets of very fine work for flowers, work, waste paper, &c.; 60 marks.

Subject 27.—CARPET-WEAVING.

To design and square out on paper a simple diaper pattern border in four colors for a mat 6 feet X 3 feet; to set up and arrange, warp and weave and finish a portion of the mat in a given time.

Subject 28.—EMBROIDERY.

To make a design for a punkah fringe, table cloth, border for a native coat, or other similar work, and embroider it in gold thread or silk, or both, on dungaree, silk or cloth or velvet.

Subject 29.—BRAID-MAKING.

Lace Braid for Native Cloth.

To arrange materials and appliances, to commence without assistance, and to weave a quarter of a yard of braid two inches wide.
Time allotted—Three hours.

Subject 30.—POTTERY.

1. To throw and finish on the wheel, ornamental or useful articles of medium size and moderate difficulty according to given shapes and dimensions.
2. To decorate a vase with simple ornaments engraved or stamped. To model simple embossed ornaments, handles, &c., and make moulds for them.
3. To be able to prepare ordinary glazes and colors.

Subject 31.—MUSIC.

(a) *Theory*.—As in the Clarendon Press Musical Primer, or in Henry Leslie's *Shilling Elementary Manual of Music* (Cassel), or any similar work.

(b) *Practice*.—Any one of the following (1–9) at the option of the candidate:—
1. *Pianoforte or Harmonium*.—To play correctly Halle's Practical pianoforte School Section II (Easy), or any similar work.

To play at sight a short and easy piece.
2. *Violin*.—To play correctly and with an accompaniment Berthold Tours' Violin School (First Position only), or any similar work.

To play at sight a short and easy piece.
3. *CLARINET*.—Ability to play to the satisfaction of the examiner—

- i. *Either Kappey's Clarinet Tutor*.—Published by Boosey and Co., London. Price 1 shilling. The whole; Or *Méthode complète de Clarinette*, adoptée au Conservatoire. Par Frederic Berr, 2, Rue Scribe, Paris. Price 30 francs. (Boosey and Co., London, 30 shillings). The following portions only:—Pages 14 and 15, 20 to end of page 31, bottom of page 57 to page 61, pages 64 to 95. Total of pages 51—and
- ii. A short piece not previously studied, such as the examiner shall consider sufficiently easy and suitable.

4. *CORNET-A-PISTON*.—Ability to play to the satisfaction of the examiner—

- i. *Distin's Cornet Tutor*.—Boosey & Co., 3 shillings. The whole, with the exception of the advanced exercises for solo-performers.
- ii. A short piece not previously studied, such as the examiner shall consider sufficiently easy and suitable.

5. *ALTHORN*.—Ability to play to the satisfaction of the examiner—

- i. *Kappey's Althorn, Baritone and Saxhorn Tutor*.—Part relating to Althorn only in E flat or F, Boosey and Co., London. Price 3 shillings. The elementary instructions, scales in all keys and progressive exercises; but omitting the advanced studies for solo-performers.
- ii. A short piece not previously studied, such as the examiner shall consider sufficiently easy and suitable.

6. *SAXHORN*.—Ability to play to the satisfaction of the examiner—

- i. Same as *Althorn*, omitting the exercises and studies containing passages going above G above the treble stave.
- ii. A short piece not previously studied, such as the examiner shall consider sufficiently easy and suitable.

7. *EUPHONIUM*.—Ability to play to the satisfaction of the examiner—

- i. *Kappey's Euphonium Tutor*.—The elementary instructions, scales in all keys and exercises, but omitting the advanced studies for solo-performers. Price 3 shillings and 6 pence. Boosey and Co.
- ii. A short piece not previously studied, such as the examiner shall consider sufficiently easy and suitable.

8. **CONTRABASS (WIND).**—Ability to play to the satisfaction of the examiner—
 i. *Keppel's Bombardon and Contrabass Tutor.*—Omitting the advanced studies for solo-performers. Price 3 shillings. Boosey and Co., London.
 ii. A short piece not previously studied, such as the examiner shall consider sufficiently easy and suitable.
 9. **Singing.**—To sing at sight music equal in length and difficulty to a hymn tune in no more than three parts.
 To sing at sight a short and easy song.

Subject 32.—MERCANTILE ARITHMETIC.

As in Adam and Ramanujachariyar's Commercial Arithmetic, or any similar work. Problems in practice, bills of parcels, interest, discount, partnership, profit and loss, tare and tret, averages, and percentage, exchange (between Madras and London and between London and Paris), commission, and brokerage, together with rapidity and accuracy in more difficult mechanical examples in the four compound rules, and in adding up long columns of figures.

Subject 33.—COMMERCIAL CORRESPONDENCE.

As in Adam's Commercial correspondence, or any similar work, Decketing; Indexing; Short Abstracts; Addresses; Filling in Forms, such as Receipts, Cheques, Promissory Notes, Bills of Lading, Bills of Exchange, Bank Hypothecations and Insurance Letters; Short Formal Letters relating to Orders, Acknowledgments, Advices, Quotations, Circulars; Postal Rates and Regulations of India and between India and Great Britain.

Subject 34.—BOOK-KEEPING.

As in Inglis' Book-keeping by Single and Double Entry (Chambers') or any similar work.

Subject 35.—COMMERCIAL GEOGRAPHY.

A general knowledge of the chief characteristics, as regards climate, aspect, and physical resources of the great commercial countries of the world; their mineral, vegetable, and animal productions—how raised and how disposed of; their manufactures—the markets to which they are sent, and the uses to which they are put; their internal and maritime trades; their exports and imports, and the various channels through which they flow.

A special knowledge of the situation, area, and population of the principal trade centres of the Indian Empire; and also of all subjects falling under the above heads; together with a general knowledge of Indian trade laws and regulations, internal and external. Ruddiman Johnston's Commercial Atlas of India is recommended.

As in Stone's Hand Book of Commercial Geography.

Subject 36.—SHORT-HANDWRITING.

As in Pitman's Phonography, or any other system of short-hand.

- (1) To write in short-hand a passage or passages from an official or mercantile letter with a piece of simple narrative, read out at the rate of 60 words a minute; 40 marks.
- (2) To transcribe the same into long-hand from the candidate's own short-hand writing; 60 marks.
- (3) To transcribe into long-hand a fairly written lithographed example of short-hand written in the corresponding style; 50 marks.

Subject 37.—POLITICAL ECONOMY.

As in Jevons' Primer (Macmillan) or Mrs. Fawcett's Political Economy for Beginners, or any other similar elementary work.

Subject 38.—FIRE, LIFE, AND MARINE INSURANCE.

Text-books will be prescribed hereafter.

APPENDIX II.

The following are the subject of the Group Tests for group certificates and diplomas:—

PRELIMINARY GROUP TESTS.

Group A.—AGRICULTURE AND THE ALLIED SUBJECTS.

AGRICULTURE (preliminary); with Botany (preliminary, first stage); Inorganic Chemistry (preliminary); Pure Mathematics (preliminary, first stage); Mensuration; Animal Physiology (first stage); and Physiography.

Group B.—FORESTRY AND THE ALLIED SUBJECTS.

FORESTRY (preliminary); with Botany (preliminary); Surveying, Levelling, and Setting Out (preliminary); Physiography; and Pure Mathematics (preliminary, first stage).

Group C.—VETERINARY SURGERY AND MEDICINE AND THE ALLIED SUBJECTS.

VETERINARY SURGERY AND MEDICINE (preliminary); with Inorganic Chemistry (preliminary); Organic Chemistry; Animal Physiology (first stage); and Botany (preliminary).

Group D.—GEOLOGY AND THE ALLIED SUBJECTS.

GEOLOGY (preliminary); with Mineralogy; Physiography; and Surveying, Levelling, and Setting Out (preliminary).

Group E.—BUILDING, CONSTRUCTION, AND THE ALLIED SUBJECTS.

BUILDING MATERIALS AND CONSTRUCTION (preliminary); with Applied Mechanics (preliminary); Plan-drawing from Specifications and Estimate-making; and the Carpentry and Joinery Sections of the Carpentry, Joinery, Cabinet-making and Turning Syllabuses.

Group F.—MACHINE CONSTRUCTION AND THE ALLIED SUBJECTS.

MACHINE CONSTRUCTION; with Pure Mathematics (preliminary); Steam and the Steam-engine; Heat; Statics, Kinetics, Hydrostatics, Hydrokinetics, and Pneumatics (preliminary); and Applied Mechanics (preliminary).

Group G.—MECHANICAL DRAWING AND THE ALLIED SUBJECTS.

MECHANICAL DRAWING; with Pure Mathematics (preliminary, first stage); Practical, Plane and Solid Geometry; Mensuration; and Drawing and Painting (preliminary, first stage, and the Linear Perspective of the second stage).

Group H.—METALLURGY AND THE ALLIED SUBJECTS.

METALLURGY; with Inorganic Chemistry; and Heat.

Group I.—MINING AND THE ALLIED SUBJECTS.

PRINCIPLES OF MINING; with Mineralogy; Geology (preliminary); Physiography; Surveying, Levelling, and Setting Out (preliminary); Plan-drawing from Specifications; and Estimate-making; Machine Construction; Steam and the Steam-engine; and Heat. *In this group there will, till further notification, be no examination.*

Group J.—ELECTRICITY AND THE ALLIED SUBJECTS.

ELECTRICITY AND MAGNETISM (preliminary); with Pure Mathematics (preliminary, first stage) and with either Electrical Engineering (preliminary, A or B), or Electrical Instrument-making (preliminary); or Electro Metallurgy (preliminary).

Group K.—SANITATION AND THE ALLIED SUBJECTS.

HYGIENE (preliminary); Veterinary Surgery and Medicine (preliminary, first stage); Biology (preliminary); Physiography; and Inorganic Chemistry (preliminary).

ADVANCED GROUP TESTS (FOR DIPLOMAS).

(Agriculturist's Diploma.)

The subjects of the Preliminary Group Test, and, in addition, the following:—

AGRICULTURE (advanced); with Economic Entomology (first stage); Inorganic Chemistry (advanced); Organic Chemistry; Forestry (preliminary); Animal Physiology (second stage); Veterinary Surgery and Medicine (preliminary, first stage); Pure Mathematics (preliminary, first stage); Statics, Kinetics, Hydrostatics and Pneumatics (preliminary); Building Materials and Construction (preliminary); Surveying, Levelling and Setting Out (preliminary).

(Forester's Diploma.)

The subjects of the Preliminary Group Test, and, in addition, the following:—

FORESTRY (advanced); with Horticulture (preliminary); Economic Entomology; Geology (preliminary); Pure Mathematics (preliminary, second stage); Building Materials and Constructions (preliminary); Agriculture (preliminary).

(Veterinarian's Diploma.)

The subjects of the Preliminary Group Test, and, in addition, the following:—

VETERINARY SURGERY AND MEDICINE (advanced); with Animal Physiology (second stage); Biology; and Inorganic Chemistry (advanced).

(Electrical Engineer's Diploma.)

The subjects of the Preliminary Group Test, and, in addition, the following:—

ELECTRICAL ENGINEERING (advanced); with Electricity and Magnetism (advanced); Practical Telegraphy (advanced); Electro-Metallurgy; Inorganic Chemistry (preliminary); Pure Mathematics (preliminary); Statics, Kinetics, Hydrostatics, Hydrokinetics and Pneumatics (preliminary) and Machine Construction.

(Chemist's Diploma.)

INORGANIC CHEMISTRY (advanced); Organic Chemistry; Heat; Light; Electricity and Magnetism (preliminary); and Biology (preliminary); Pure Mathematics (preliminary, first stage); and Botany (preliminary).

(Art Diploma.)

DRAWING, PAINTING, AND DESIGN (advanced, both A and B); with Wood and Copper-plate Engraving and Etching.

APPENDIX III.

The following is the order of time and subjects according to which the examinations will be conducted.

HIGHER EXAMINATIONS—MAY.

Preliminary and Advanced.

Days.	Hours.	Subjects.
First Day ..	10 to 1	Pure Mathematics; Practical Plane and Solid Geometry; Building Materials and Construction, Mensuration; Statics, Kinetics, &c., Applied Mechanics; Hydraulics and Hydraulic Engineering.
	2 to 5	Physiography; Forestry; Plan-drawing from Specification and Estimate-making (First paper); Machine construction.
Second Day ..	10 to 1	Botany; Horticulture; Plan-drawing from Specification and Estimate-making (second paper); Agriculture (Preliminary and Advanced); Earth-work and Road-work; Mechanical Drawing.
	2 to 5	Agriculture (Advanced); Railway work; Steam and the Steam Engine.
Third Day ..	10 to 1	Inorganic Chemistry; Heat; Electricity and Magnetism.
	2 to 5	Organic Chemistry; Light; Sound; Practical Telegraphy.
Fourth Day ..	10 to 1	Animal Physiology; General Biology; Metallurgy; Electrical Engineering; Electrical Instrument-working; Electrical Metallurgy.
	2 to 5	Veterinary Surgery and Medicine; Mineralogy.
Fifth Day ..	10 to 1	Geology; Hygiene.
	2 to 5	Economic Entomology.
Sixth Day ..	10 to 1	Surveying and Levelling (first paper).
	2 to 5	Do. do. (second paper).

LOWER EXAMINATIONS—MAY.

Days.	Hours.	Subjects.
First day ..	10 A.M. to 12 noon.	Introductory Science.
	2 to 4 P.M.	Physical Geography.
Second Day ..	10 A.M. to 12 noon.	Geology.
	2 to 4 P.M.	Electricity and Magnetism; Telegraphy.
Third Day ..	10 A.M. to 12 noon.	Botany.
	2 to 4 P.M.	Physiology.
Fourth Day ..	10 A.M. to 12 noon.	Agriculture.
	2 to 4 P.M.	Mensuration.
Fifth day ..	10 A.M. to 12 noon.	Building Materials and Construction.
	2 to 4 P.M.	Plan-drawing and Estimate-making.

HIGHER EXAMINATIONS—SEPTEMBER.

Subject 37, Drawing, Painting and Design.

Days.	Hours.	Subjects.
First Day ..	7-30 A.M. to 10 A.M.	Freehand Drawing from Ornament (Preliminary—First stage, Sect. 4).
	1 P.M. to 5 P.M.	Outline of Foliage from Nature and Modelling Foliage from Nature (Preliminary—Second stage Sect. 2.)

Subject 37, Drawing, Painting and Design.—continued.

Days.	Hours.	Subjects.
Second Day	7 A.M. to 10 A.M.	Practical Linear Geometry (Preliminary—First stage, Sect. 1).
	1 P.M. to 5 P.M.	Outline and Modelled design (Preliminary—Second stage, Sect. 4).
Third Day	7-30 A.M. to 10 A.M.	Painted design (Advanced Higher Examination, Sect. A. 2).
	1 P.M. to 5 P.M.	Model Drawing (Preliminary—First stage, Sect. 3).
Fourth Day	7-30 A.M. to 10 A.M.	Mechanical Drawing from Measurement (Preliminary—First stage, Sect. 2—Practical test).
	1 P.M. to 5 P.M.	Painted design (Advanced Higher Examination, Sect. A. 2).
Fifth Day	7-30 A.M. to 10 A.M.	Mechanical Drawing from Measurement (Preliminary—First stage, Sect. 2—Paper).
	1 P.M. to 5 P.M.	Model Drawing in Sepia (Preliminary—Second stage, Sect. 3).
Sixth Day	7-30 A.M. to 10 A.M.	Linear Perspective (Preliminary—Second stage, Sect. 1).
	1 P.M. to 5 P.M.	Model Drawing in Sepia. (Preliminary—Second stage, Sect. 3).
Seventh Day	1 P.M. to 5 P.M.	Model Drawing in Sepia (Preliminary—Second stage, Sect. 3).
	1 P.M. to 5 P.M.	Drawing details of the human figure (Advanced Higher Examination, Sect. A. 1).
Eighth Day	1 P.M. to 5 P.M.	Model Drawing in Sepia (Preliminary—Second stage, Sect. A. 3).
	1 P.M. to 5 P.M.	Advanced decoration (Advanced Higher Examination, Sect. B).
Ninth Day	1 P.M. to 5 P.M.	Advanced decoration (Advanced Higher Examination, Sect. B).
	1 P.M. to 5 P.M.	Advanced decoration (Advanced Higher Examination, Sect. B).
Tenth Day	1 P.M. to 5 P.M.	Advanced decoration (Advanced Higher Examination, Sect. B).
	1 P.M. to 5 P.M.	Advanced decoration (Advanced Higher Examination, Sect. B).
Eleventh Day	1 P.M. to 5 P.M.	Advanced decoration (Advanced Higher Examination, Sect. B).
	1 P.M. to 5 P.M.	Advanced decoration (Advanced Higher Examination, Sect. B).

HIGHER EXAMINATIONS—OCTOBER.

Subjects 66 to 71.

Days.	Hours.	Subjects.
First Day	10 A.M. to 1 P.M.	Music.
	2 to 5 P.M.	Do.
Second Day	10 A.M. to 1 P.M.	Book-keeping (Theoretical).
	2 to 5 P.M.	Book-keeping (Practical).
Third Day	10 A.M. to 11-45 A.M.	Phonography—First paper, Dictation and Transcription.
	12 Noon to 1 P.M.	Phonography—Second paper, Transcription from Phonography.
Fourth Day	2 P.M. to 4 P.M.	Phonography—Third paper, Elaboration of Notes.
	4 to 4-30 P.M.	Phonography—Fourth paper, Transcription.
Fifth Day	10 A.M. to 1 P.M.	Business Correspondence and Transactions, First paper.
	2 to 5 P.M.	Business Correspondence and Transactions, Second paper.
Sixth Day	10 A.M. to 1 P.M.	Banking with Political Economy, First paper.
	2 to 5 P.M.	Banking with Political Economy, Second paper.
Seventh Day	10 A.M. to 1 P.M.	Annuities and Life Assurance, First paper.
	2 to 5 P.M.	Annuities and Life Assurance, Second paper.

LOWER EXAMINATIONS—OCTOBER.

Subjects 30 to 37.

Days.	Hours.	Subjects.
First Day.	10 A.M. to 12 Noon.	Music.
Second Day.	10 A.M. to 12 Noon.	Mercantile Arithmetic.
	2 to 4 P.M.	Book-keeping.
Third Day.	10 A.M. to 12 Noon.	Commercial Geography.
	2 to 4 P.M.	Phonography.
Fourth Day.	10 A.M. to 12 Noon.	Commercial Correspondence.
	2 to 4 P.M.	Political Economy.
Fifth Day.	10 A.M. to 12 Noon.	Fire, Life and Marine Insurance.

Note 1.—The arrangements shown in the above tables may be modified in special circumstances at the discretion of the Commissioner.

Note 2.—The arrangements made for the oral and practical Examinations in such subjects as require them, will be published in the *Fort St. George and District Gazette* or otherwise notified to the candidates concerned by the Examining Boards.

Note 3.—The number of question papers required to be set in each subject is indicated in the Table, but an Examining Board may set more papers than the Table provides for, with the permission of the Commissioner, if the necessity can be shown to exist.

Note 4.—Subjects bracketed together for the same hours on the same days cannot be brought up at the same examination.

Note 5.—In Art and Industrial subjects in which the Examination is purely of a practical nature, the days and hours will not be fixed. The examination in such subjects will be held in the month to which they are assigned but the exact dates and hours will be left to the Examining Boards.

APPENDIX IV.

The following is a complete list of the syllabuses for the subjects of the Higher Examinations. The syllabuses may be had at the S. P. C. K. Depository, Vepery, and at the Depot of the Madras School Book Society, Old College, Nungambaukam, Mad. as.

Number of Syllabus.	Subject.	Price.
1	Pure Mathematics	Rs. A. P. 0 1 0
2	Practical, Plane and Solid Geometry	0 1 0
3	Mensuration	0 0 3
4	Statics, Kinetics, Hydrostatics, Hydrokinetics and Pneumatics	0 1 0
5	Applied Mechanics	0 0 9
6	Hydraulics and Hydraulic Engineering	0 0 6
7	Building Materials and Construction	0 1 0
8	Plan-drawing from Specification and Estimate-making	0 0 6
9	Surveying, Levelling and Setting out	0 0 9
10	Earth-work, Road-work and Railway work	0 1 0
11	Bridge-making	0 0 9
12	Machine Construction	0 0 6
13	Mechanical Drawing	0 0 6
14	Steam and the Steam Engine	0 1 0
15	Heat	0 0 6
16	Light	0 0 6
17	Sound	0 0 6
18	Metallurgy	0 1 0
19	Electricity and Magnetism	0 1 0
20	Practical Telegraphy	0 1 0
21	Electrical Engineering and Instrument-making	0 1 0
22	Electro Metallurgy	0 0 6
23	Inorganic Chemistry	0 1 0
24	Organic Chemistry	0 0 9
25	Geology { A Part I	0 0 9
	{ B do.	0 1 0

Number of Syllabus.	Subject.	Price.
26	Mineralogy	Rs. A. P. 0 0 6
27	Physiography	0 0 3
28	Principles of Mining	0 1 0
29	Agriculture { A ...	0 0 3
	{ B ...	0 0 3
	{ C ...	0 1 0
30	Animal Physiology	0 0 6
31	General Biology	0 1 0
32	Veterinary Surgery and Medicine	0 0 6
33	Horticulture	0 1 0
34	Botany	0 0 6
35	Forestry	0 1 0
36	Ec. nomic Entomology	0 0 9
37	Hygiene	0 0 3
38	Drawing, Painting and Design	0 0 3
39	Modelling	0 0 3
40	Wood and Copper-plate Engraving and Etching	0 0 6
41	Photography	0 0 9
42	Printing	0 0 9
43	Carpentry, Joinery, Cabinet-making and Turning	0 0 6
44	Carriage Building	0 1 0
45	Boot and Shoe-making	0 0 6
46	Tanning Leather	0 0 6
47	Silversmith's work	0 0 3
48	Jeweller's work	0 0 6
49	Watch repairing and Clock Repairing	0 0 3
50	Pattern Designing	0 1 0
51	Textile Fabrics—A. Cotton—B. Silk	0 0 6
52	Cotton Spinning	0 0 9
53a	Bleaching, Dyeing and Printing Cotton	0 0 6
53b	Silk Dyeing	0 0 3
54	Carpet-weaving	0 0 6
55	Pottery and Porcelain Manufacture	0 0 3
56	Glass-making	0 0 6
57	Paper-making	0 0 6
58	Philosophical Instrument-making	0 0 3
59	Tobacco Manufacture	0 1 0
60	Tailoring	0 0 9
61	Dress-making	0 0 6
62	Lace-making	0 1 0
63	Bread-making	0 0 9
64	Cookery	0 1 0
65	Tuning and Repairing Musical Instrument	0 0 3
66	Music	0 0 3
67	Book-keeping	0 0 3
68	Phonography	0 0 3
69	Annuities and Life Insurance	0 0 3
70	Business Correspondence and Transactions	0 0 3
71	Banking, with Political Economy	0 0 3

J. F. PRICE, Chief Secretary.

THE HIGHER EXAMINATION FOR WOMEN.

I.—COMPULSORY SUBJECTS.

A—English—(Maximum 150 marks, Minimum 50 in the case of Europeans and Eurasians, and 30 in the case of Natives).

(a) Dictation—A passage from a book equal in difficulty to the Matriculation prose text-book. (20 marks.)

(b) Questions on the prose and poetry appointed for the ensuing Matriculation Examination. (50 marks.)

(c) Questions on the language generally. (30 marks.)

(d) * Translating into the vernacular one or more passages from a book not previously studied, equal in difficulty to Lethbridge's Easy Selections. (20 marks.)

Or if the candidate knows no vernacular, paraphrasing one or more passages of poetry not previously studied, equal in difficulty to Gay's Fables. (20 marks.)

(e) * Translating into English one or more passages from the vernacular. (30 marks.)
Or if the candidate knows no vernacular, composition, such as a description of a place, an account of some useful, natural or artificial product or the like. (30 marks.)

B—Vernacular Language—(Maximum 150 marks, Minimum 30 in the case of Europeans and Eurasians, 50 in the case of Natives).

(a) Dictation—A passage from a book equal in difficulty to the Matriculation prose text-book. (20 marks.)

(b) Questions on the prose and poetry appointed for the Matriculation Examination. (55 marks.)

(c) Questions on the grammar, structure, and idiom of the language. (40 marks.)

(d) Original composition of the Matriculation standard. (35 marks.)

C—Arithmetic—(Maximum 90 marks, Minimum 30).

The first four simple and compound rules, reduction, vulgar and decima fractions, simple and compound proportion, practice, extraction of the square root, interest.

D—Geography and Indian History.

(a) General Geography and the Geography of India in particular. (Maximum 60 marks, Minimum 20.)

(b) The History of India from 1817 to 1858. (Maximum 50 marks, Minimum 17.)

II. OPTIONAL SUBJECTS.

E—Mathematics—(Maximum 80 marks, Minimum 20).

Euclid—The first two books with easy deductions.

Algebra—Addition, subtraction, multiplication, division, involution and evolution of algebraical quantities, and simple equations with easy deductions.

F—Physics—(Maximum 80 marks, Minimum 20).

Balfour Stewart's Physics (Macmillan's Science Primers), first 67 paragraphs, or any similar book.

G—Chemistry—(Maximum 80 marks, Minimum 20).

Roscoe's Chemistry (Macmillan's Science Primers), or any similar book.

H—Botany—(Maximum 80 marks, Minimum 20).

Hooker's Botany (Macmillan's Science Primers), with the exception of Sections XIX. and XXV., or any similar book.

I—Geology—(Maximum 80 marks, Minimum 20).

Geikie's Geology (Macmillan's Science Primers), or any similar book.

J—Astronomy—(Maximum 80 marks, Minimum 20).

Lockyer's Astronomy (Macmillan's Science Primers), or any similar book.

K—English History—(Maximum 80 marks, Minimum 20).

The leading facts of the History of England to the year 1858.

L—History of English Literature—(Maximum 80 marks, Minimum 20).

Brooke's English Literature (Macmillan's Literature Primers), or any similar book.

M—Domestic Economy—(Maximum 80 marks, Minimum 20).

Miss Keely's advanced Text-book or any similar book.

N—Needlework—(Maximum 80 marks, Minimum 27).

For Europeans and Eurasians.

Cutting out from a pattern and making a European shirt 15 inches long.

For Native Candidates.

Cutting out from a pattern and making a native man's long coat 15 inches long.

* N.B.—In the case of European and Eurasian candidates, however, translation into the vernacular will carry 30 marks, and from the vernacular into English 20 marks.

The Higher Examination for Women will, as far as possible, be conducted in the order of time and subjects shown below :—

Date.	Hour.	Higher Examination for Women.
First day.	10—12½	Arithmetic.
	12½—1	English Dictation.
	2—4	Geography.
	4—4½	Vernacular Dictation.
	10—1	English Prose and Poetry, Matriculation Text Books.
Second day.	2—3½	English Grammar and Language.
	3½—4½	Paraphrase.
	4½—5	Composition.
	5—5½	Translation.
Third day.	10—1	Vernacular Prose and Poetry, Matriculation Text Books.
	2—5	Vernacular Grammar and Composition.
Fourth day.	10—11½	Indian History.
	11½—1	English History.
	2—5	Needlework.
	10—11½	History of English Literature.
Fifth day.	11½—1	Geology.
	2—3½	Chemistry.
	3½—5	Physics.
	10—11½	Mathematics.
Sixth day.	11½—1	Astronomy.
	2—3½	Botany.

NOTE.—The arrangements for the alternative subjects are subject to alteration.

Remarks.

(a) To obtain a certificate a candidate must pass in all the compulsory and two of the optional subjects. Candidates coming up for an imperfect certificate under Rule 25* will be required to pass the same examination with the exception of the omission of one language.

(b) Marks will be deducted for bad writing and spelling in every subject.

(c) The answers in the non-language subjects must be in English, except in the case of candidates who do not bring up English.

(d) A candidate who has obtained a certificate may appear at a subsequent examination for Needlework in order to qualify as a First Grade Schoolmistress.

N.B.—To entitle a candidate to a first class, one-half of the total aggregate marks assigned to the subjects in which she appears must be obtained; to a second class, one-third.

The Examination will be held once a year commencing on the 8th December unless that day falls on a Sunday when the examination will commence on the Monday following.

Examination fee—Rs. 6 for Europeans, East Indians or Native Christians; Rs. 5 for others.

Fort St. George, January 7, 1890.

NOTIFICATION.

No. 5.—His Excellency the Governor in Council hereby notifies that the Notification regarding the Higher Examination for Women (Fort St. George Gazette Supplement, dated 24th February 1880, pages 8 and 9) will cease to be in operation after 31st December 1892. The examination will be held for the last time in December of that year.

J. F. PRICE, Chief Secretary.

SUB-ASSISTANT INSPECTORS' TESTS.

NOTIFICATION.

No. 41.

Ootacamund, June 15, 1887.

The following examinations for regulating the first 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.

Knowledge of a vernacular language (other than the candidate's mother-tongue) of the Circle in which the candidate is serving or wishes to serve, to be tested according to the F.A. standard in the case of male candidates, and according to the Matriculation standard in the case of female candidates.

* N.B.—Of the Grant-in-Aid Code.

Test B.—Office, Administration and Inspection.

Branch I.—The office and general duties of a Sub-Assistant Inspector or of a Sub-Assistant Inspectress, including the drafting and docketing of letters and précis-writing.

Branch II.—The Standing Orders of the Educational Department.

Branch III.—The Grant-in-Aid Code.

Branch IV.—The topography and population statistics of the circle in which the candidate serves or wishes to serve, as contained in the District Manuals.

2. These examinations shall be conducted by a Board appointed by the Commissioner for the Uncovenanted Civil Service Examinations, consisting of not less than three members; and shall be held in the month of January.

3. They shall be open to the following persons:—

i.—All probationary Sub-Assistant Inspectors and Sub-Assistant Inspectresses.

ii.—All teachers and inspecting schoolmasters in the service of Government and of Local Boards who, if masters, have passed the F.A. Examination, or, if mistresses, the Matriculation Examination.

iii.—All others, whether in the service of Government or not, who, possessing the above general educational qualifications, are specially permitted to appear for the examination by the Director of Public Instruction,—such permission to be granted only on the production of a certificate from an Inspector of Schools or the Principal of a First-grade College, Government or Aided, testifying to the candidate's fitness for the office of Sub-Assistant Inspector.

4. No candidate shall be required to come up for Tests 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 in the case of all candidates shall be Rs. 12 for Test A and Rs. 6 for each branch of Test B that may be brought up.

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	10 to 2	Test B, Branch I.—The office and general duties of a Sub-Assistant Inspector and précis-writing.	125
	3 to 5	Test B, Branch II.—The Standing Orders of the Educational Department.	75
Third day	10 to 1	Test B, Branch III.—The Grant-in-Aid Code.	100
	2 to 5	Test B, Branch IV.—Topography and Population Statistics of the Educational Circle.	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 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 consisting 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 shall, except with the express sanction of Government, be through the grade of probationers; and all promotions shall, as far as possible, be by seniority tempered by selection; but no probationer shall be appointed substantively to the regular classes, nor shall an officer now acting in the sixth class be confirmed, unless, in addition to passing the tests prescribed in Article 1 of this notification, he has qualified for a Normal certificate under Article 22 of Chapter II. of the Grant-in-Aid Code, and, having served as a probationer for at least two years, is reported by the Inspector to have performed efficiently the duties of his office.

9. No one shall be eligible for an appointment on probation, who, if a schoolmaster, has not passed at least the First in Arts Examination of the Madras or of some other Indian University, or, if a schoolmistress, the Matriculation Examination, and who in either case has not qualified for an ordinary certificate under Article 23, Chapter II. of the Grant-in-Aid Code. In the appointment of Sub-Assistant Inspectors on probation, preference will be given to trained and experienced teachers of the collegiate grade, and of Sub-Assistant Inspectresses, to trained and experienced mistresses.

10. Persons not in the Educational Department of the Government service, who may pass any or all of the tests prescribed for Sub-Assistant Inspectors, will be entitled to have their claims and qualifications considered as vacancies occur in the probationary list according to the order in time of their passing, and according to their grade in the

examinations; but other things being equal, preference will, as a rule, be given to those already in the service of Government.

11. A Sub-Assistant Inspector or a Sub-Assistant Inspectress who has passed in a second vernacular language may appear subsequently for the same language according to the B.A. standard in the former case, and according to the F.A. standard in the latter case, and, should he or she pass, shall receive an honorarium of Rs. 100.

12. A Sub-Assistant Inspector or a Sub-Assistant Inspectress who has passed in a second vernacular may appear in one or more of the remaining vernaculars (excluding the candidate's mother-tongue) of Southern India, according to the F.A. standard in the former case, and the Matriculation standard in the latter case, and, should he or she pass, be entitled to receive an honorarium of Rs. 100 for each language, and a further honorarium of Rs. 150 if the candidate pass in the same language at any subsequent examination according to the B.A. standard if a Sub-Assistant Inspector, and the F.A. standard if a Sub-Assistant Inspectress. A reward of the same amount will be given to a Sub-Assistant, who, on examination, is declared to possess a good colloquial knowledge of the language of any of the indigenous tribes, or of Tulu and Konkani.

13. This notification will come into effect from this date.

H. E. STOKES, *Ag. 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.—Précis-writing Test—Higher Grade.	
VIII-B.—Do. do. Lower Grade.	

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.

1. Sheristadar in the High Court (Appellate Side), District Courts, Subordinate Judges' Courts.
2. Chief Clerk or Manager, Egmore Police Court.
3. Head Writer 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 on 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 on 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.

II-A.—JUDICIAL TEST—CRIMINAL—HIGHER GRADE.

Offices.

- | | |
|-------------------------------------|---|
| 1. Subordinate Judge. | 4. Subordinate Magistrate of the First Class. |
| 2. District Munsiff. | 5. Chief Clerk or Manager, Egmore Police Court. |
| 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's Medical Jurisprudence	30	90

The whole of Mr. Gribble's "Outlines of Medical Jurisprudence for Indian Criminal Courts," is prescribed for this test.

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.*

II-B.—JUDICIAL TEST—CRIMINAL—LOWER GRADE.

Offices.

1. Tahsildar and Second-class Sub-Magistrate; Taluk Sheristadar and Second-class Sub-Magistrate; Second-class Sub-Magistrate and Deputy Tahsildar; Second and Third-class Sub-Magistrates.
2. Sheristadar in the High Court (Appellate Side), District Courts, and Subordinate Judges' Courts.
3. Police Inspector.
4. Head Writer in District Courts.

Examination fee—Rs. 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'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.

The following portions of Gribbles "Outline of Medical Jurisprudence for Indian Criminal Courts" are prescribed for this test.

The Introductory Chapter.

The whole of Part I.

Chapters I. and II. of Part II. and

Chapters I. II. III. V. VII. VIII. and X. of Part IV.

3. 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.

4. Candidates failing to obtain the minimum marks in each subject and one-third of the total marks shall not pass.—*Government Notification No. 207, June 9, 1890.*

5. *Vide remarks 1 and 2 under I-B.*

III-A.—REVENUE TEST—GENERAL—HIGHER GRADE.

Offices.

- | | |
|--|---|
| 1. Deputy Collector and Magistrate. | 3. Sheristadar to the Board of Revenue. |
| 2. Uncovenanted Asst. in the Office of the Board of Revenue. | |

Examination fee—Rs. 9.

Nature of Test.

Min. Marks. Max. Marks.

- | | | |
|--|----|-----|
| a. Regulations and Acts applicable to the various branches of the Revenue | 40 | 120 |
| b. Circular Orders of the Board of Revenue | 30 | 90 |
| c. Rules of the Stamp Department as contained under the chapter relating to Stamps in Dr. Maclean's Circular Orders of the Board of Revenue, page 56 | 15 | 60 |
| d. Civil Account Code, Vol. I., 4th Edition | 20 | 60 |

Remarks.

1. The examination will be in English.
2. Questions on the Standing Orders of the Board of Revenue for the Revenue Test, General, will be set from Dr. Maclean's Edition.

Nature of Test.

Min. Marks. Max. Marks.

- | | | |
|---|----|-----|
| a. Regulations and Acts applicable to the various branches of the Revenue | 25 | 100 |
| b. Circular Orders of the Board of Revenue | 20 | 100 |
| c. Civil Account Code, Vol. I., 4th Edition, Chs. I. to VII., XIV., XVII., XIX., XXVIII. and XXIX. | 20 | 60 |

Remarks.

1. The Revenue papers set for this grade will be easier than those set for the higher grade, and will refer only to those portions of the Regulations, Circular Orders, &c., a knowledge of which is requisite in the offices above named, to which this test is made applicable.

2. The examination will be conducted in English, except in the cases of persons continuously in the public service since 1st January 1859, who will be permitted to be examined in a Vernacular.

3. *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	3	30	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	30	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 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.
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.	3	50	33	
iii. The Report of the Salt Commission, 1876.	1 1/2	30	...	
iv. Dr. Ratton's Hand-book of Common Salt.	1	40	...	There will be no examination according to a lower grade in branches iii., iv., and v. of this test.
v. The Manufacture and Chemistry of Saltpetre.	1	40	...	

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.	
Test C.—Accounts.				
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 4th Edition.	HRS. 2	30	...	The several branches of this test may be passed at separate examinations. There will be no examination according to a lower grade in branch i. of this test.
ii. The method of keeping the Accounts and rendering the Returns in use and required in the Salt Department.	3	50	25	
Test D.—Engineering.				
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	
Test E.—Linguistic.				
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 examination in branches i. and ii. will be entirely <i>vis à voce</i> .
ii. Reading an Arzi, badly written in a difficult hand and badly spelt.	...	40	...	
iii. Writing an order in the Vernacular.	...	33	...	All branches of this test must be passed simultaneously. The marks allowed will be— Branch i. ... 100 " ii. ... 50 " iii. ... 30
Test F.—Abkari.				
i. Abkari Acts and Notifications	2	50	23	An aggregate of 90 marks must be obtained in order to pass.
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:—

For each test, or branch of a test, according to the Higher or only Grade... 7 Rs.
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, } Co.
Catechism on Surveying and Levelling, by Mr. J. E. A. D'Cruz (to be had from the author, College of Engineering, Madras).

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 a Departmental Committee presided over by the Commissioner himself or by a Deputy Commissioner, at such places and times of 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 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.

* Counting in the case of those already appointed, from the date of the promulgation of these rules.

300. UNCOVENANTED CIVIL SERVICE EXAMINATION RULES. [PART III.]

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).	25	100
Madras Act I. of 1881.		
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.....	90	

Remarks.

1. There is no Lower Grade in this examination.
2. The examination will be in English, except in the case of candidates allowed to pass in the vernacular, by special order of Government.
3. This test may be taken up with Test VIII., but not in conjunction with any other test.
4. Examinations in this test will be held at the same time as the annual examination referred to in General Rule 4, but only when occasion may require, and will be open only to persons qualified under General Rule 4.

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, 9, 10, 11, 14, 15 and 17, Vol. I., 4th 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. The examination in this test will be held at the same time as the annual examination referred to in General Rule 4, but only when occasion may require, and will be open only to persons qualified under General Rule 4.

* For these offices the test comprises Book-keeping only.

CIVIL] UNCOVENANTED CIVIL SERVICE EXAMINATION RULES. 301

VII-A.—TRANSLATION TEST—HIGHER GRADE.

Offices.

1. Translators and Interpreters in the High Court and District Courts.
2. Interpreters in the Court of Small Causes, Madras, Office of the Commissioner of Police, and Police Courts.

Examination fee—Rs. 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.		
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>visà 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 to each of the following vernaculars in which the candidate may pass:—
 1. Telugu.
 2. Tamil.
 3. Hindustani.
 4. Kanarese.
 5. Malayalam.
 6. Uriya.
 7. Tulu.
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 cannot be taken up with any other test except Précis-writing.
6. Examinations in this test will be held at the same time as the annual examination, or from time to time as occasion may require.

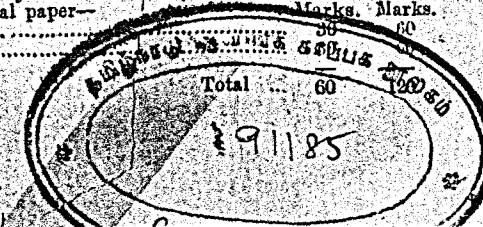
VII-B.—TRANSLATION TEST—LOWER GRADE.

Offices.

1. Subordinate Judge.
2. District Munsiff.
3. Deputy Collector and Magistrate.
4. Translators in Offices of Government, Board of Revenue, Office of the Director of Revenue Settlement, and Collectors' Offices.
5. English Record-keeper in Collectors' Offices.
6. Sub-Collector's Sheristadar.
7. Head Assistant's Head Clerk.
8. Head Writers, District and Sessions Courts, and Subordinate Judges' Courts.
9. Head Clerks, Small Cause Courts.
10. Head Clerks in Police Courts and Assistant Head Clerk, Egmore Police Court.
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.

Examination fee—Rs. 4.

Nature of Test.	Min. Marks.	Max. Marks.
Ability to translate an ordinary official paper—		
from Vernacular into English	30	60
from English into Vernacular	30	60
Total	60	120



Remarks.

1. Candidates for this test can pass in one language only at the same examination.
2. Candidates for offices designated under II-B and III-B, who execute their papers in the language of their districts, will not be required to pass this test, as also Bachelors of Arts of the Madras University whose optional language in the B.A. Degree Examination was the vernacular of the district in which they seek employment.

VIII-A.—PRECIS-WRITING—HIGHER GRADE.

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.

Sheristadar in District and Sessions Courts and Subordinate Judges' Courts.

Head Writer in District and Sessions Courts and Subordinate Judges' Courts.

Manager, Record-keeper, and Examiner, Madras Small 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.

Abkari 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. Max.
Marks. Marks.
50 100

Writing a Précis of a set of official papers.....

Remarks.

1. This examination will be conducted in English.
2. Graduates of an English or Indian University are exempt from this test.
3. Accountants in the Accountant-General's Office, and in other offices in the Presidency and Provinces, whose salaries do not exceed Rupees 75 per mensem, are exempted from passing this test.

VIII-B.—PRECIS-WRITING—LOWER GRADE.

Offices.

1. For list of offices for which this test is prescribed see under the corresponding heading under VIII-A.

Examination fee—Rs. 4.

Nature of Test.

Writing a Précis of a set of official papers.....

Min. Max.
Marks. Marks.
50 100

Remarks.

This examination will be in the vernacular and will be confined to the cases of those persons who, having been continuously in the public service since 1st January 1859, may apply for examination in the vernacular, and of those who have been permitted by special order of Government to pass I., II., or III. in the vernacular. All persons not coming within these descriptions, must pass the higher test.

GENERAL RULES

1. Candidates will be permitted to take up any or all of Tests I., II., III., VII-B and VIII. at the same examination. A separate certificate will be granted for each test successfully passed, and no candidate will be required to pass in the same test twice.
 2. Candidates will not be permitted to appear for examination in both the lower and the higher standards of any test at the same examination.
 3. Candidates will not, under any circumstances whatever, be permitted to come up for examination in a part only of the subjects prescribed for a test.
 4. There will be an annual examination in the tests aforesaid open to all servants who have been continuously in the permanent employ of Government since the 1st January 1859, to graduates and under-graduates of an Indian University, and to men who have passed the late General Test Examination or the Middle School Examination in the First Class on production of a vaccination certificate and payment of the prescribed fees.
 5. Graduates in Law of an Indian University may be appointed to any of the posts specified under I-A II-A and II-B without passing those tests; but, if they are candidates for the posts specified under I-B, that 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. Persons in public employ on the 1st January 1859, but who may subsequently have resigned their appointments, cannot be admitted to any of the Special Tests unless they have passed either the late General Test or the Middle School Examination in the First Class or the University Entrance Examination, with the Handwriting Test in the case of those who have matriculated after 1875, or been specially exempted from passing the Middle School Examination by Government.
 7. Special exemption from passing the late General Test or the Middle School Examination includes permission to appear for the Special Tests unless such permission is specially withheld.
 8. No persons will be permitted to appear for Test III-A, Revenue, General, Higher Grade, who have not passed the First in Arts Examination or who are not graduates of an Indian University, or who are not holders of the First class certificate of the College of Agriculture.
- The Examination will, as far as possible, be conducted in the order of time and subjects shown below.

Special, Salt and Abkari Test Examinations.

Date.	Hour.	Subject.	Test.
First day.	10 A.M. to 12 Noon	Civil Account Code...	III.A., III.B., VI.
		Salt Laws and Rules	B.I. (H. and L.)
		Laws relating to Sea Customs and Conservancy of Ports	V.
	12 Noon to 1 P.M.	Dr. Rutton's Hand Book of Customs	B.IV.(H.)
	12 Noon to 1½ P.M.	Salt	III.A.
	2½ P.M. to 4 P.M.	Stamp Rules	I.B.
Second day.	10 A.M. to 10½ A.M.	Limitation Act	III.A.
		Report of the Salt Commissioner	B.III. (H.)
		Rules under the Sea Customs Act	V.
	10 A.M. to 1 P.M.	Stamp Act...	I.B.
	11 A.M. to 1 P.M.	Manufacture and Chemistry of Salt-petre	B.V. (H.)
	2 P.M. to 5 P.M.	Revenue Law and Regulations	III.A., III.B.
		Financial Codes	C.I. (H.)
		Circular Orders of the Board of Revenue...	III.A., III.B.
		Do. relating to Salt	B.II. (H. and L.)

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Special, Salt and Abkari Test Examinations.—contd.

Date.	Hour.	Subject.	Test.
Third day.	10 A.M. to 12 Noon.	Book-keeping ...	VI.
	10 A.M. to 1 P.M.	Code of Civil Procedure ...	I.B.
	2 P.M. to 5 P.M.	Method of keeping Accounts ... Indian Evidence Act ...	C.II. (H. and L.) A.II. (H. and L.)
Fourth day.	10 A.M. to 12 P.M.	Translation, Higher Grade. First or more difficult paper. English into Vernacular ...	VII.A.
	10 A.M. to 1 P.M.	Penal Code ...	II.A., II.B., IX., A.I. (H. and L.)
	2 P.M. to 4 P.M.	Translation, Higher Grade. First or more difficult paper. Vernacular into English ...	VII.A.
	2 P.M. to 5 P.M.	Code of Criminal Procedure ...	II.A., II.B., IX., A.III. (H. and L.)
Fifth day.	10 A.M. to 12 Noon.	Translation, Lower Grade. English into Vernacular ...	VII.B.
	12 Noon to 1 P.M.	Surveying with Chain, &c. ...	D.I. (H. and L.)
	2 P.M. to 4 P.M.	Mensuration of Planes and Solids ...	D.III. (H. and L.)
	2 P.M. to 5 P.M.	Translation, Lower Grade. Vernacular into English ... Preparation of Plans and Estimates ...	VII. B. D.IV. (H.)
Sixth day.	10 A.M. to 1 P.M.	Précis-Writing, Higher Grade ...	VIII.A.
	10 A.M. to 12 Noon.	Abkari Jaw and Notifications ...	F.I. (H. and L.)
	12 Noon to 2 P.M.	Circular Orders and Rules of the Board of Revenue relating to Abkari ...	F.II. (H. and L.)
	3 P.M. to 5 P.M.	Levelling ...	D.II. (H.)

HANDWRITING TEST.

Matriculated students wishing to enter the public service and to qualify for admission to the Special Test examinations are required to undergo a test in handwriting. This examination is generally held at Madras, and in certain mofussil stations along with the Middle School examination in December. After December 1890 this Test will be held, along with the Upper Secondary Examination, in May 1891, 1892, 1893.

Examination fee—Rs. 2.

Rules applying to the Admission of various classes of Candidates to the Special Tests and to Superior Appointments in the Public Service.

Graduates of any University in the British Empire are eligible to appear for all the Special Tests without restriction and for admission to all appointments in the Public Service for which such tests may be prescribed. They are exempted, however, from passing the Précis-writing Test, and if Bachelors of Arts of the Madras University from passing also the Translation Test, Lower Grade, in the language which was their optional language in the Degree Examination if such language is the vernacular of the district in which they seek employment. After the 31st December 1893, however, graduates of any British University will be required, if natives, to pass the Translation Test in Branch I of the Upper Secondary Examination, and if Europeans or Eurasians, the Translation Test in Branch II, Section B of the same examination, before they can be admitted to "superior" appointments in the Public Service.

2. Candidates who have passed the First in Arts Examination of the Madras University are now eligible to appear for any of the Special Tests, but after the 31st December 1893, they will not be allowed to appear for the Revenue Test, Higher Grade. They are not exempted from passing any of the Special Tests, and like graduates, will be required after the 31st December 1893 to pass the Translation Test in Branch I, or in Section B, Branch II of the Upper Secondary Examination, according as they are natives or Europeans and Eurasians, before they can be admitted to "superior" appointments in the Public Service.

CIVIL.] UNCOVENANTED CIVIL SERVICE EXAMINATION RULES. 305

Candidates who have passed the entrance examination for the subordinate Public Works Department, Accountants' Establishment, are exempted from passing the Handwriting Test.—Government Notification, 9th February 1886. Also candidates for the Public Service who have passed the Matriculation Examination of the Madras University shall not be required to pass the Handwriting Test provided they have 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."

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, 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. |

3. Candidates who before the 31st December 1890 have passed the Middle School Examination in the first class or the Matriculation Examination will be eligible for admission to superior appointments in the Public Service up to the 31st December 1893, if, in the case of Matriculates, before that date they have passed also the Hand-writing Test. Such candidates may appear for any of the Special Tests, except the Revenue Test, Higher Grade, up to the 31st December 1893.

4. "Passed candidates" in the Upper Secondary Examination, that is to say, candidates who have passed in all the compulsory branches, including one vernacular of Southern India and in three optional branches, and have satisfied the examiners in the viva voce portion of the test under Branch I of the examination may appear for any of the Special Tests up to 31st December 1893, and after that date for any except the Revenue Test, Higher Grade, and Judicial Test, Criminal, Lower Grade. Subject to such requirements and to such conditions as may be prescribed for employment in particular departments, "passed" candidates in the Upper Secondary Examination will be eligible for admission to all superior appointments in the Public Service, except such as may, by operation of the Special Test rules, be restricted to graduates and to candidates who have passed the First in Arts Examination of the Madras University.

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. In ordinary cases, the grades of the Upper Subordinate establishment above Overseer, 1st grade, will be filled by promotions from the lower to the next higher grade. Should there be vacancies, appointments as Supervisor, 2nd grade, may be offered in the order of merit to the passed students of the Civil and Mechanical Engineer classes of the College who have not obtained guaranteed appointments on the Engineer Establishment, but no guarantee is given that such appointments will be made, as vacancies will generally be filled by the best qualified subordinates of the Overseer grade.

12. 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.

13. 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.

14. 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.

15. The Accounts' Establishment is divided into the following classes and grades:—

(a) Superior.

Examiners, 1st Class		Deputy Examiners, 1st Grade.	
" 2nd "		" 2nd "	
" 3rd "		Assistant " 1st "	
" 4th "	1st Grade.	" 2nd "	
" " " 2nd "		Apprentices.	
" " " 3rd "			

(b) Subordinate.

Accountants in five grades.

16. All appointments and promotions in the Superior Accounts' Establishment are made by the Government of India.

17. Appointments of Accountants of the 5th Grade are made by the Examiner, but first appointments to higher grades than Accountant, 5th grade, will be made by the Government, subject to the confirmation of the Government of India, in the case of first appointments to a higher grade than Accountant, 4th grade. The qualifications of candidates are tested by the Principal of the Government Civil Engineering College by an examination.

Clerical Establishment (including Draftsmen).

18. Clerks are divided into 5 classes, each of which is subdivided into two or more grades.

19. Clerks are required to pass the Middle School Examination in the First Class, or, in case they have passed the University Matriculation Examination, a test in Handwriting, for appointment of Rs. 15 and upwards; for appointments of Rs. 50 and above the Test in P. W. Procedure and Practice laid down in the P. W. Code; and for appointments of Rs. 80 and above, the Test in *Précis*-writing, Higher Grade.

20. Draftsmen are divided into three classes.

21. A certificate of qualification from the Civil Engineering College must be produced by candidates for appointment as Draftsmen. All Draftsmen in the Department are also required to pass an examination in certain chapters of the P. W. Code.

22. 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 Taluq 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. O., 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 Offices of India.....	A. U. Fanshawe, Esq., C.S.— <i>On furlough for 1 year from 23rd May 1890.</i> —Mr. H. M. Kisch, M.A., (Barrister-at-Law), B.C.S., Ag.
Deputy Director General of Post Office, do. do.	P. Sheridan, Esq.
1st Asst. Director General of Post Office.....	W. J. Ham, Esq.
2nd Asst. Director General of Post Office.....	L. G. Wait, Esq.
3rd Asst. Director General of Post Office.....	E. C. O'Brien, Esq.
Comptroller, Post Office.....	J. W. H. Sandell, Esq.
Dy. Comptroller, Post Office.....	Wooma Churn Dass, Esq.
Asst. Comptroller, Post Office.....	Saroda Prasad Roy, Esq.
Post Master General, Bengal.....	H. M. Kisch, Esq., C.S.— <i>On other duty.</i> —Mr. E. G. Colvin, C.S., Ag.
Post Master General, Bombay.....	W. P. Symonds, Esq., C.S.
Post Master General, Madras.....	H. Farrer, Esq., C.S.— <i>On furlough for 21 months, from 6th May 1890.</i> —Mr. C. A. Stuart, Ag.
Post Master General, N. W. Provinces.....	Kavasji Jamsjee Badsha, C.S.
Post Master General, Punjab.....	J. Dillon, Esq.
Presidency Post Master, Calcutta.....	E. Hutton, Esq.
Presidency Post Master, Bombay.....	C. A. Stuart, Esq.— <i>On other duty.</i> —Mr. J. Owens, Ag.
Presidency Post Master, Madras.....	W. Merrett, Esq.

Postmaster General's Office.

BEACH—10.30 A.M. TO 5 P.M.

H. Farrer, Esq., C.S.....	Postmaster General.— <i>On furlough for 21 months from 6th May 1890.</i> —Mr. C. A. Stuart, Ag.
M. R. Ry. P. Anantha Charlu Avergal, B.A.....	Superintendent of Post Offices attached to the Postmaster General's Office.
G. R. Peter, Esq.....	Personal Asst. to Postmaster General.
G. W. Schoeneman, Esq.....	2nd Do. do.
Mr. M. R. Muthusami Naidu.....	Manager.
V. Venkateshia Chetty.....	Manager, Stock Depot.
S. Seshachellum Naidu.....	Accountant.

Presidency Postmaster's Office.

BEACH—10 A.M. TO 5 P.M.

W. Merrett, Esq.....	Presidency Postmaster.
G. Prime, Esq.....	Deputy Postmaster.
M. P. Woothundee Moodelliar.....	Head Clerk, Parcel Department.
K. Thamotharam Moodelliar.....	Registration Department.
C. Doraisamy Naidu.....	Delivery Department.
Sufder Hoossain Sahib, B.A.....	Correspondence Department.
K. Somasundra Moodelliar.....	Sorting Department.
Mr. C. G. D'Santos.....	Money Order Department.
M. Ramasawmy Naidu.....	Treasurer and Accountant.

Dead Letter Office.

H. M. D'Rozario, Esq., Manager.	Mr. W. T. Browne, Head Clerk.
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Examiners of Post Office Accounts.

Gopalasami Iyengar.	Syed Zahiroodeen Sahib.
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Superintendents of Post Offices.

Divisions.	Divisions.
Vizagapatam.....G. W. Stanyon, Esq.	Calicut.....M. R. Ry. V. Kanakasubhai
Cocanada.....H. Smith, Esq.	Pillai Avergal, B.A., B.L.
Bangalore.....M. R. Ry. Murry Gungia Garu	Coimbatore.....T. D. Dinwiddie, Esq.
Nellore.....I. Jesudasen Pillai	Cuddalore.....H. Wooster, Esq.
Trichinopoly.....Ghulam Raza Sahib Bahadur	Palamcottah.....G. W. Cresswell, Esq.
Shimoga.....A. Wilson, Esq.	Bellary.....R. McKillop, Esq.
	Presidency.....J. Bower, Esq.
	Mysore.....G. R. Taylor, Esq.

Railway Mail Service.

T. Division.

L. C. Byrne, Esq.....	Superintendent.
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M. Division.

C. Lawder, Esq.....	Superintendent.
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Postmasters.

Anantapur.....A. Subramania Iyer.	Mercara.....Mr. F. F. D. Almeida.
Bangalore.....Mr. T. C. D'Rozario.	Mysore.....T. Kristnama Chetty.
Bellary.....Mr. J. L. Siddle. [lib.]	Negapatam.....T. Narayanasawmy Naidu.
Berhampore.....Mr. Mahomed Peeran Sa-	Nellore.....Mr. J. A. Guest.
Calicut.....Mr. T. C. Carroll.	Ootacamund.....Mr. W. G. Wright.
Chickmagalur.....E. G. Sanjeeva Row.	Pondicherry.....P. Sreenivasa Chetty.
Chittaldroog.....J. N. Packyanadam Pillai.	Palamcottah.....Mr. R. Jones.
Chittoor.....Govindoo Chetty.	Rajahmundry.....Antanna Pantulu.
Cocanada.....Mr. A. Rhenius.	Salem.....Miss Maiden, (Postmistress).
Cochin.....Mr. J. E. Barboza.	Secunderabad.....Mr. G. A. Peters.
Coimbatore.....T. Ramasawmy Pillay.	Shimoga.....A. Narayanasawmy Iyer.
Cuddalore.....K. Subramania Iyer.	Tanjore.....Mr. R. Hebbard.
Cuddapah.....T. Sundrum Pillay.	Tellicherry.....A. C. Sawminatha Pillai.
Hassan.....T. Chandrasekara Mudelly.	Trichinopoly.....Mr. G. Ramasawmy Chetty.
Hyderabad.....Mr. W. A. Johnson.	Trivandrum.....C. Appathorai Moodelly.
Kolar.....S. Rama Row.	Tumkur.....H. Ramaniya Iyengar.
Kurnool.....S. Kothandarama Chetty.	Tuticorin.....Mr. V. P. D'Concecao.
Madura.....Mr. B. G. A. Boosch.	Vellore.....Nellathamby Chetty.
Mangalore.....Mr. T. Hemley.	Vizagapatam.....Mr. L. Fernandez.
Masulipatam.....Mr. P. Barboza.	

General Post Office, Madras.

Hours of Business in the General Post Office and Town Post Offices in Madras.

1.	2		3		4		5	
General Business Hours. N.B.—On Sundays and Post Office holidays, i.e., New year's Day, Good Friday, the Queen's Birthday 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	General Post Office.		Town Post Offices except those mentioned in columns 4 and 5.		Adyar, Siru-vallur and Teynampet.		Egmore Rail-way Station.	
	From	To	From	To	From	To	From	To
References and Enquiries attended to	7 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. and 11 A.M.	8 A.M. and 5 P.M.	5-20 A.M.	6 P.M.
Registration.—Letters, post-cards, and packets registered	7 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. and 11 A.M.	8 A.M. and 6 P.M.	5-20 A.M.	6 P.M.
Insurance.—Letters and parcels insured	7 A.M.	5 P.M.	7 A.M.	5 P.M.	7 A.M. and 11 A.M.	8 A.M. and 5 P.M.	7 A.M.	5 P.M.
Parcels received for despatch.	7 A.M.	5 P.M.	7 A.M.	5 P.M.	7 A.M. and 11 A.M.	8 A.M. and 5 P.M.	7 A.M.	5 P.M.
Certificates of Posting granted—Week days ..	6 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. and 11 A.M.	8 A.M. and 6 P.M.	5-20 A.M.	7-30 P.M.
Do. do. Sundays ..	6 A.M.	7 A.M. and	7 A.M.	8 A.M. and	11 A.M.	6 P.M.	5-20 A.M.	7 A.M. and
Money Orders issued	3 P.M.	6 P.M.	3 P.M.	5 P.M.	11 A.M.	4 P.M.	3 P.M.	7-30 P.M.
Do. telegraphic, issued and paid—Week days ..	7 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M. and 11 A.M.	8 A.M. and 6 P.M.	7 A.M.	6 P.M.
Do. do. —Sundays ..	7 A.M.	9 A.M. and	7 A.M.	8 A.M. and	7 A.M. and 3 P.M.	8 A.M. and 5 P.M.	7 A.M.	8 A.M. and
Savings Bank open for deposits and withdrawals ..	11 A.M.	4 P.M.	11 A.M.	4 P.M.	11 A.M.	4 P.M.	11 A.M.	4 P.M.
British Postal orders sold ..	11 A.M.	4 P.M.	11 A.M.	4 P.M.	11 A.M.	4 P.M.	11 A.M.	4 P.M.
Postage Stamps, post-cards & embossed envelopes sold—Week days ..	6 A.M.	6 P.M.	7 A.M.	6 P.M.	7 A.M.	6 P.M.	5-20 A.M.	7-30 P.M.
Do. do. —Sundays ..	6 A.M.	6 P.M.	7 A.M.	8 A.M. and 3 P.M.	7 A.M.	8 A.M. and 5 P.M.	5-20 A.M.	8 A.M. and 7-30 P.M.
Poste Restante and Enquiry office open—Week days ..	7 A.M.	6 P.M.	..	..	..	..	..	..
Do. do. Sundays ..	7 A.M.	9 A.M. and	..	..	..	..	..	..
	3 P.M.	5 P.M.	..	..	..	..	..	..

Despatch of Mails—Inland.

LATEST HOURS FOR POSTING.

Mails.		General Post Office, Beach.	Adyar.	Egmore.	Egmore Rly Station.	Fort St. George.	Madras Rly Station.	Mount Road.	Mylapur.	Nungambakam.	Perambalur.	Royapuram.	Royapettia.	Saidapet.	Sivualur.	Sowcarpet.	Kejnampet.	Trillicane.	Vepery.	Washiermenpetta.	
(E) For Bangalore, Mysore, Coorg, the Nilgiris and Wynnad, and all other places served by the South-West Line <i>Mail Train</i> , Madras Railway.	Ordinary letters & papers ..	4 55	4 30	4 50	4 50	5 5	5 5	5 5	4 40	4 40	4 40	5 10	4 55	4 10	5 30	5 5	4 25	4 45	5 0	4 15	Washiermenpetta.
	Registered letters ..	4 21	4 0	4 20	4 35	4 35	4 35	4 35	4 35	4 10	4 10	4 40	4 55	3 40	5 0	4 35	3 55	4 15	4 30	4 45	
	Parcels ..	4 25	2 10	2 35	2 45	4 35	4 35	2 45	2 20	2 25	2 35	3 15	3 55	1 55	2 10	3 5	2 10	2 20	2 50	2 45	
(A) For the Punjab, N.W. Provinces, Oudh, Bengal, and Bombay Presidencies, Malwa, Central Provinces, Berar, Hyderabad, Northern Circars, and all other places served by the North-West Line, <i>Mail Train</i> , Madras Railway.	Ordinary letters & papers ..	5 40	4 30	5 30	4 50	5 50	5 50	5 55	4 40	5 25	5 55	5 55	5 40	4 10	6 15	5 50	4 25	5 30	5 45	6 0	
	Registered letters ..	5 10	4 0	5 0	4 20	5 20	5 20	5 25	4 10	4 55	5 25	5 25	5 10	3 40	5 45	5 20	3 55	5 0	5 15	5 30	
	Parcels ..	5 0	2 10	2 35	2 45	5 0	5 0	2 45	2 20	2 25	2 35	3 15	3 55	1 55	2 10	3 5	2 10	2 20	2 50	2 45	
(M) For Bangalore, Melitupalayan and Ooty and intermediate stations served by the <i>Local Train</i> , Madras Railway.	Ordinary letters ..	4 0	4 0	4 55	4 55	5 20	6 30	5 15	4 50	4 45	4 55	5 20	5 5	4 15	4 35	5 25	4 30	4 50	4 10	5 5	
	Registered letters ..	4 0	4 0	4 55	4 55	5 20	6 30	5 15	4 50	4 45	4 55	5 20	5 5	4 15	4 35	5 25	4 30	4 50	4 10	5 5	
	Parcels ..	4 0	4 0	4 55	4 55	5 20	6 30	5 15	4 50	4 45	4 55	5 20	5 5	4 15	4 35	5 25	4 30	4 50	4 10	5 5	
(N) For all places between Madras and Tuticorin served by the <i>Mail Train</i> , South Indian Railway.	Ordinary letters ..	6 25	4 40	4 55	7 0	5 20	5 30	6 15	4 50	4 45	4 55	5 20	5 5	4 15	4 35	5 25	4 30	4 50	5 10	6 5	
	Registered letters ..	6 0	6 0	6 0	6 30	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	
	Parcels ..	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	
(O) For places between Madras and Coimbatore served by the <i>Mixed Train</i> , South Indian Railway.	Ordinary letters ..	12 45	11 20	11 50	12 55	11 30	11 15	11 30	11 0	11 10	11 40	12 10	11 45	1 40	11 15	12 15	11 25	11 35	12 15	11 45	
	Registered letters ..	12 15	8 0	11 20	12 55	11 30	11 15	11 30	11 0	11 10	11 40	12 10	11 45	1 40	11 15	12 15	11 25	11 35	12 15	11 45	
	Parcels ..	12 15	8 0	11 20	12 55	11 30	11 15	11 30	11 0	11 10	11 40	12 10	11 45	1 40	11 15	12 15	11 25	11 35	12 15	11 45	
(P) For Pondicherry and Cuddalore and all intermediate stations served by the <i>Mixed Train</i> , South Indian Railway.	Ordinary letters ..	6 30	4 30	4 50	7 40	5 15	5 30	5 45	4 40	5 25	4 45	5 45	5 40	7 55	4 20	5 60	4 25	5 30	5 0	5 15	
	Registered letters ..	6 0	4 0	4 50	6 0	5 15	5 0	5 25	4 10	4 55	4 15	5 15	5 10	6 0	3 50	5 20	3 55	5 0	4 30	4 45	
	Parcels ..	6 0	4 0	4 50	6 0	5 15	5 0	5 25	4 10	4 55	4 15	5 15	5 10	6 0	3 50	5 20	3 55	5 0	4 30	4 45	
(Q) For Tuticorin, Ennore, Kuthuvakum, Pudukottai, Puleicat, Ponnai, &c., served by Ranner Line.	Ordinary letters ..	8 15	5 0	5 0	8 15	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	
	Registered letters ..	8 15	5 0	5 0	8 15	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	
	Parcels ..	8 15	5 0	5 0	8 15	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	5 0	

• **NOTE**—Letters for these Mails duly prepaid with ordinary postage together with a late letter fee of one anna will be received at the window of the General Post Office up to 5.5 p.m. for South-West and 6.0 p.m. for North-West Lines. For the same Mails late letters also paid as above mentioned will be received at the window of the Madras Railway Post Office up to 5.40 p.m. for South-West and 6.25 p.m. for North-West Lines.

Correspondence for Burma posted after the departure of the steamer on Wednesday and up to Friday inclusive is forwarded by land route via the North-West Line of the Madras Railway and Calcutta.

Correspondence for Ceylon, Vizagapatam, Bimlipatnam and places in Ganjam is after the departure of the steamer on Wednesday up to the following Sunday inclusive, despatched by land route via the North-West Line of the Madras Railway; and for Masulipatnam up to Monday inclusive.

Hours of Deliveries of Mails.

Three deliveries of Mail articles 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 Saturdays.

HOURS OF DELIVERIES AT THE UNDERMENTIONED POST OFFICES.	
Number of deliveries.	Classes of articles issued at each delivery.
1	Paid, registered and insured letters and packets from all parts of India generally, as also those posted locally after the 3rd delivery of previous day.
2	Paid, registered and insured letters from Mount, Pallaveram, Chingleput, Conjeevaram, &c., as also those posted locally after issue of 1st delivery. Unpaid articles from all parts of India as well as those posted locally, and Ordinary Money Orders.—Inland and Foreign.
3	Paid, registered and insured letters locally posted after issue of 2nd delivery.

NOTE 1.—A special delivery of parcels is made by the Genl. Post Office at 9 a.m. on week days. From town sub-offices they are delivered at the second delivery.

2.—Foreign Europe letter mail expected every Wednesday and issued by the first delivery.

3.—Foreign Europe parcel mail expected every Thursday.

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 Offices is that shown on pages 300.

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 5-50 P.M.
Australian Colonies.....	Via Tuticorin and Colombo.	Every alternate Tuesday.....	6-25 A.M.	Parcels for Victoria and South Australia are despatched via Bombay.
China, Japan, Netherlands-India, &c.	By P. & O. steamer via Bombay.	Every alternate Monday.....	5-40 P.M.	Parcels for China and Straits Settlements are despatched via Calcutta.
Straits Settlement, China, Japan and Netherlands-India, &c.	By French steamer from Madras.	Every fourth Thursday.....	Generally in the forenoon.	
Penang, Singapore and Malacca ..	Via Negapatam	Every alternate Tuesday.....	6-25 A.M.	
Ceylon	By P. & O. steamer from Bombay.	Every alternative Monday.....	5-40 P.M.	
Do	By French steamer from Madras.	Every fourth Thursday	Generally in the forenoon.	
Do. *	Via Tuticorin	Every Tuesday	6-25 A.M.	Parcels for Ceylon are sent via Tuticorin and should be posted on Monday.
Chittagong, Akyab and Burma generally.	Via Calcutta	Every Friday	5-40 P.M.	
Burma and Northern Coromandel Ports.	Via Madras	Every Wednesday	9 A.M.	

* Correspondence for Ceylon posted on Sunday, Monday and Tuesday is forwarded via Tuticorin, and on Wednesday up to Saturday inclusive via Point Calimere, by the Mail Train of the South Indian Railway. The rates of postage are the ordinary Indian inland rates.

Combined Post and Telegraph Offices.

The Town Sub-Offices at Sowcarpet, Triplicane, Mylapore, Saidapet, Vepery, Mount Road and Nungumbaukum 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 experimentally, 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.		PACKETS.		Parcels.		
Single.	Reply.	Not exceeding 1/4 tola.	Exceeding 1/4 tola but not exceeding 1 tola.	For every additional tola or fraction thereof.	Newspapers, Books and Patterns.	Not exceeding 10 tolas.	For every additional 10 tolas or fraction thereof.	Parcels.
1/4 anna.	1/2 anna.	1/4 anna.	1 anna.	1 anna.	1/4 anna.	4 annas.	8 annas.	4 annas.

UNPAID POSTAGE CHARGEABLE ON DELIVERY.

For an unpaid letter or packet—double the prepaid rate.
For an insufficiently paid letter or packet—double the deficiency.
For an unpaid parcel—the prepaid rate.

OFFICIAL POSTAGE RATES.

Prepayment is optional in all cases, except for registered or insured articles and post-cards. Unpaid rates are the same as the prepaid rates.	Post-cards.	Letters.	Packets in open covers, to contain only Books or Patterns, including articles coming under that head.	Parcels, without restriction as to contents, except dangerous, injurious, contraband or obscene articles.
Each Post-card ..	As. 1/4	Annas.	Annas.	Annas.
Not exceeding 1/4 tola ..	1/4	1/4	1/4	1/4
Exceeding 1/4 and not exceeding 1 tola ..	1	1	1	4
" 10 " 20 " ..	2	2	1 1/4	8
" 20 " 30 " ..	3	3	2	8
" 30 " 40 " ..	4	4	2 1/4	8
" 40 " ..	5	5	2 1/2	8
" 40 " 80 " ..	6	6	2 3/4	8
For every additional 40 tolas ..	7	7	3	8

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.

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.

Special Postal Acknowledgments can be obtained on payment of one anna for parcels and registered articles, the object being to afford the public an assurance on the part of the Post Office that the articles for which these acknowledgments can be obtained have reached the addressees. In the case of insured articles and money orders, the Post Office always obtains an acknowledgment from the addressee or payee for the sender or the remitter.

The sender of a parcel or of a registered article can, on payment of a fee of three annas, procure an attested copy of the receipt originally signed by the addressee; provided that an interval exceeding six months has not elapsed since the signing of the receipt by the addressee.

Power of Sender to recall Articles once posted.—Letters, post-cards, book and pattern packets 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 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 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. All letters and post-cards are sent by the Letter Post, and also all packets not exceeding twenty tolas in weight. All parcels and all packets exceeding twenty tolas in weight, are forwarded by Parcel Post. In the Letter Post quickness of transit is kept prominently in view, the articles being sorted in transit on railway lines and carried in smaller loads on runner lines.

Letters.

The sending of "clubbed packets" through the Inland Post is prohibited by the Indian Post Office Act under a 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 $\frac{1}{2}$ 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 face 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 open at both ends and may contain newspapers, books, engravings, maps, photographs, drawings, proof-sheets, any quantity of blank paper, parchment or card-board, business papers, &c. But no written communication having the character of a personal correspondence may be enclosed with these articles. Book packets must not exceed 2 feet in length by one foot in width and one foot in depth. No limit as to weight.

Pattern Packets.

Pattern packets must be posted either without a cover or with a cover open at both ends and must not exceed $2 \times 1 \times 1$ feet in size or 40 tolas in weight and they must contain nothing except *bond-fide* trade patterns which must not possess any saleable value.

Privileged Newspapers.*

The proprietor, manager or publisher of any newspaper may arrange with the Post Office to pay in cash, in advance for a fixed quarter, the amount of postage payable on the number of copies of such newspaper to be posted by him during that quarter.

Rates of Postage—

For every copy of a newspaper

	Anna.
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

* NOTE.—Here and elsewhere the term "Newspaper" includes periodicals published at intervals not exceeding 31 days.

"Exchange" copies will be treated as exempt from payment of postage and copies of newspapers packed in bundles and forwarded by post to agents for sale will be charged at half the above rates. The postage may be paid in monthly instalments if so desired.

NOTE.—Privileged newspapers may also be sent under the value-payable system.

Parcels.

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. Inland parcels addressed to Srinagar (Kashmir) or Leh (Ladakh) may not exceed 15 seers (1,200 tolas) in weight.

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.

Registered letters, value-payable registered letters, parcels and value-payable parcels may be insured at all Post Offices except a few vernacular offices. The maximum value for which an article can be insured is Rs. 1,000.

The charge for insurance is as follows:—

Rs. As.	Rs. As.
When the value insured does not exceed 50 .. 2	When it exceeds Rs. 50 but does not exceed 100 .. 4
and 4 annas for every additional Rupee 100 or fraction thereof.	

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. Forms of declaration can be obtained *gratis* from the Post Office. Any person making a false declaration will be liable to penalties under the Post Office Act and the Penal Code.

In due course 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 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.

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 (except Aden and Zanzibar).

Value-payable articles must be presented at the office of posting with a memorandum in the prescribed printed form, shewing the amount to be recovered from the addressee on delivery. Copies of this form can be obtained *gratis* at the Post Office.

There is a special form of memorandum for Value-payable unregistered book packets.

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.

VI.—The Post Office will not be responsible for any delay or demurrage that may arise, nor will it in any way collect the goods or parcels sent. The responsibility of the Post Office is confined solely to the collection of the value of the consignment: when that is effected, the Railway Receipt Note will be handed over to the consignee, who must then obtain the articles from the Railway Administration in the usual manner.

NOTE.—The foregoing rules are also applicable to receipts for goods and parcels forwarded within the limits of British India by steamer.

Foreign Post.

ABSTRACT OF FOREIGN POSTAGE RATES.

Heavy type denotes compulsory prepayment.

Registration is available for a prepaid article of any class addressed to a Union Country (but see exceptions in list below), and in most cases for prepaid articles other than post-cards addressed to Non-Union Countries: the registration fee (to be prepaid by stamps) is two annas in all cases.

The acknowledgment fee (to be prepaid by stamps) for registered articles addressed to Union Countries, is two annas. For articles addressed to Non-Union Countries acknowledgments cannot be obtained.

Prepayment of Newspapers, sent at Newspaper rates, is compulsory. Legal or commercial documents addressed to Union Countries must be prepaid to the extent of two annas at least, and printed papers, books and samples to the extent of one anna, or they will not be forwarded.

Maximum.
For United Kingdom, Australasian or Cape Colonies the limit of weight is 5 lbs. and for samples the limit of size is 2 x 1 x 1 ft.

ABSTRACT.	Size.		Weight.		Printed Papers, including Books, &c	Legal and Commercial Documents, Each Packet.	Samples Each Packet.
	8 x 4 x 2 inches	8 oz.	4 lb. 6 oz.	is 2 x 1 x 1 ft.			
	Each Letter per ½ oz.	Single.	Reply.	Each Newspaper per 4 oz.	Each Packet per 2 oz.	Not exceeding 4 oz.	Per 2 oz. additional.
To the United Kingdom via Brindisi ...	Ans. 2½	Ans. 1½	Ans. 3	Ans. 1½	Ans. 1½	Ans. 3	Ans. 1½
To any other Union Country (see list at foot) via Brindisi through the United Kingdom ...	Ans. 4½	Ans. 1½	Ans. 3½	Ans. 1½	Ans. 1½	Ans. 3	Ans. 1½
Ditto (except Ceylon and Persia) when sent by any other route ...	Ans. 3	Ans. 1½	Ans. 3½	Ans. 1	Ans. 1	Ans. 2	Ans. 1
Ceylon, by French Packet, through Colombo or by P. & O. Steamer ...	Ans. 3	Ans. 1½	Ans. 3	Ans. 1	Ans. 1	Ans. 2	Ans. 1
Do. by Indian Packet, or Land Post ...	Ans. 2	Ans. 1½	Ans. 3	Ans. 1	Ans. 1	Ans. 2	Ans. 1
Persia ...	Ans. 5	Ans. 1½	Ans. 3	Ans. 1	Ans. 1½	Ans. 3	Ans. 1½
Australasian Colonies (Non-Union) ...	Ans. 6	Ans. 1½	Ans. 3	Ans. 1	Ans. 1½	Ans. 3	Ans. 1½
Cape of Good Hope, Natal (Non-Union) via Brindisi through the United Kingdom ...	Ans. 8	Ans. 1½	Ans. 3	Ans. 2	Ans. 2	Ans. 4	Ans. 2
Do. via Aden and Zanzibar ...	Ans. 8	Ans. 1½	Ans. 3	Ans. 1	Ans. 1½	Ans. 3	Ans. 1½

The "Universal Postal Union" has been established with a view to secure as far as possible uniformity in the procedure and in rates of postage between the various countries of the world. The countries which have joined the union are called union countries.

LIST OF UNION COUNTRIES.

Aden.	Falkland Islands.	Marshall Isles.
Argentine Republic.	France.	Massowa.
Assab.	French Colonies.	Mauritius.
Austria.	Germany.	Mecca.
Belgium.	Gibraltar.	Mexico.
Berbera.	Gold Coast.	* Mocha.
Bermuda.	Greece.	Mombassa.
Bolivia.	Guatemala.	Montenegro.
Brazil.	Guiana.	Newfoundland.
Bulgaria.	Hawaii.	New Guinea.
Bulhar.	Hayti.	Nicaragua.
Cameroans.	Heligoland.	Norway.
Canada.	Hodeida.	Obok.
Ceylon.	Holland.	Paraguay.
Chili.	Honduras.	Persia.
China.	Hungary.	Pern.
Congo.	India.	Portugal.
Costa Rica.	Italy.	Portuguese Colonies.
Cyprus.	Japan.	Roumania.
Danish Colonies.	Jedda.	Russia.
Delagoa Bay.	Labuan.	Salvador.
Denmark.	Lamu.	San Domingo.
Dutch Colonies.	Liberia.	Servia.
Ecuador.	Luxemburg.	
Egypt.	Malta.	

* Regarded as Union places, but no registration available.

LIST OF UNION COUNTRIES—concluded.

Seychelles.	Switzerland.	United States of Colombia.
Siam.	* Tadjoura.	United States of Venezuela.
S. W. Africa (German Protectorate).	Tangier.	Uruguay.
Sonakim.	Togo.	West Coast of Africa.
Spain.	Tunis.	West Indies.
Spanish Colonies.	Turkey.	Zanzibar.
Straits Settlements.	United Kingdom.	Zeyla.
Sweden.	United States of America.	

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...	Via Brindisi	By ordinary train service, 9 pies.
(b)—To the United Kingdom...		By special train service, 1 anna 9 pies.
(c)—To the United Kingdom...	By French steamer per 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 pies.
(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 Hong-Kong), Fiji Islands, Gibraltar, Hong-Kong, Japan (through Hong-Kong), Labuan, Macao (through Hong-Kong), Madras, Malta, Straits and Zanzibar...		By British or Indian Packet 9 pies. (Letters may be sent to Ceylon by Indian Packet at Indian inland rates.)
(g)—To any Union country served direct by British or Indian Packet...		2 annas.
(h)—To Mauritius or the Seychelles...		By British Packet as far as Aden, and thence by French Packet, 2 annas.

Prepayment compulsory.

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 (not being Warrant Officers), whilst actually employed in Her Majesty's Naval or Military service. The privilege has also been 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.

* Regarded as Union places, but no registration available.

Foreign Parcel Post.

Parcels are received at any Post Office in India for transmission to countries named below :—

*Aden.	France.	*St. Lucia.
†Antigua.	Germany.	†St. Kitts.
Ascension.	*Gibraltar.	†St. Vincent.
Austria.	†Grenada.	Straits Settlements.
*Barbadoes.	Holland (Netherlands).	Sweden.
†Bahamas.	Hungary.	Switzerland.
Belgium.	†Jamaica.	†Tahiti.
*†Canada (including British Columbia and Vancouver's Island).	*Malta.	†Tobago.
†Cape Colonies.	†Mauritius.	†Tortola.
Ceylon.	†Mexico.	†Trinidad.
China (British Offices).	†Mont Serrat.	†Tristan D'Aconna.
†Cyprus.	†Morocco.	†Turk Islands.
Denmark.	†Natal.	*United Kingdom.
†Dominica.	†Nevis.	†Uruguay.
Egypt.	Norway.	Victoria (Australia).
†Fiji.	†Seychelles.	*Zanzibar.
	South Australia.	
	†St. Helena.	

Parcels for stations marked * are charged at 8 annas for the first pound and 6 annas for every subsequent pound or fraction thereof up to 11 pounds.

Parcels are sent to places marked † through United Kingdom.

Prepayment compulsory. Must be in cash at the rate of 8 As. per lb. or fraction of a lb.

NOTE.—The postage on parcels for any of the West India Islands named in the above list is 1 rupee for the first pound and 14 annas for every subsequent pound or fraction thereof.

For the United Kingdom.

Minimum size 3 × 2 × 2 inches.

Maximum 6 ft. length and girth combined or 3½ ft. in length.

For other European countries.

Minimum limit of size 3 × 2 × 2 inches.

Maximum do. 2 × 1 × 1 ft.

Max. limit of weight... 50 lbs.

Every parcel must be accompanied by a declaration of its contents and value.

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 though 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.	RS. A.
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.	Guadar.
Bagdad.	Jask.
Bahrain.	Kashmir.
Bandar Abbas.	Linga.
Busrah.	Muscat.
Bushire.	Zanzibar.

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.

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):—

	RS.	A.
On sums not exceeding Rs. 10 ...	10	0
„ exceeding Rs. 10 but not exceeding Rs. 25 ...	25	4
„ „ „ 25 „ „ 50 ...	50	8
„ „ „ 50 „ „ 75 ...	75	12
„ „ „ 75 „ „ 100 ...	100	0
„ „ „ 100 „ „ 125 ...	125	4
„ „ „ 125 „ „ 150 ...	150	8
„ „ „ 150 „ „ 200 ...	200	0
„ „ „ 200 „ „ 250 ...	250	8
„ „ „ 250 „ „ 300 ...	300	0
„ „ „ 300 „ „ 350 ...	350	8
„ „ „ 350 „ „ 400 ...	400	0
„ „ „ 400 „ „ 450 ...	450	8
„ „ „ 450 „ „ 500 ...	500	0
„ „ „ 500 „ „ 550 ...	550	8
„ „ „ 550 „ „ 600 ...	600	0

The remitter of a telegraphic money order will receive by post the ordinary money order acknowledgment signed by the Postmaster of the office of payment.

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 shewing 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:—

Ceylon.	Nabab State.
China (British offices)	Patiala State.
Gwalior State.	Portuguese India (<i>Goa and Daman</i>).
Jhind State.	Straits Settlements.
Japan.	Chamba State.
Mauritius.	Faridkot State.

Money orders can also be exchanged with the Post Offices of the Imperial British East African Company (Mombassa and Lumu).

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. Remitters of money orders payable in Mauritius are not furnished with acknowledgments signed by the payees; nor are remitters in Mauritius furnished with acknowledgments for money orders payable in India.

Payee's accounts 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.	Gold Coast.*	Portugal.*
Antigua.*	Grenada.*	Queensland.
Bahamas.*	Hawaii (Sandwich Islands)*	St. Helena.*
Barbadoes.*	Heligoland.	St. Kitts.*
Belgium.	Holland.*	St. Lucia.*
Bermuda.*	Honduras,* British.	St. Vincent.*
British Guiana.*	Italy.	Seychelles.*
Canada.*	Jamaica.*	Sierra Leone.*
Cape Colony.*	Lagos.*	South Australia.
Cyprus.*	Luxemburg.	Switzerland.
Denmark.	Malta.*	Tasmania.
Dominica.	Mont Serrat.*	Tobago.*
Egypt.	Natal.*	Trinidad.*
Falkland Islands.	Nevis.*	Turks Island.*
France.	Newfoundland.*	United States of America.*
Gambia.*	New South Wales.	Victoria.
Germany.	North Borneo (Sandakan).	Western Australia.
Gibraltar.*		

All Post Offices authorized to deal with inland money orders are authorized to deal with money orders exchanged with the countries named above.

Rate of commission—

	RS.	A.
On sums not exceeding £2	0	4
Exceeding £2 and not exceeding £5	0	8
" 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 thus * 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 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.

* NOTE.—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 £5 but not exceeding £7	9d.
Exceeding £2 but not exceeding £5	6d.	" £7 " " £10	1s.

FOREIGN MONEY

Illustration of

Supposing Schedule 12 to be the schedule in force, and the money order required to be for
 For £3 as per Schedule 12.....
 For 11 shillings, as per Schedule 12.....
 For 9 pence, as per Schedule 12.....
 Commission.....

THE PARTICULAR SCHEDULE TO BE FOLLOWED

AMOUNT OF ORDERS.	SCHEDULE 15.	SCHEDULE 16.	SCHEDULE 17.	SCHEDULE 18.	SCHEDULE 19.
	Exchange rate of 1s. 8½d. per rupee.	Exchange rate of 1s. 8½d. per rupee.	Exchange rate of 1s. 8d. per rupee.	Exchange rate of 1s. 7½d. per rupee.	Exchange rate of 1s. 7½d. per rupee.
£. s. d.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
1 0 0	11 11	11 14	12 0	12 2	12 5
2 0 0	23 7	23 11	24 0	24 5	24 10
3 0 0	35 2	35 9	36 0	36 7	36 15
4 0 0	46 13	47 7	48 0	48 10	49 4
5 0 0	58 9	59 4	60 0	60 12	61 9
6 0 0	70 4	71 2	72 0	72 15	73 14
7 0 0	81 15	82 15	84 0	85 1	86 2
8 0 0	93 11	94 13	96 0	97 3	98 7
9 0 0	105 6	106 11	108 0	109 6	110 12
10 0 0	117 1	118 8	120 0	121 8	123 1
11 0 0	128 12	130 6	132 0	133 11	135 6
12 0 0	140 8	142 4	144 0	145 13	147 11
13 0 0	152 3	154 1	156 0	158 0	160 0
14 0 0	163 14	165 15	168 0	170 2	172 5
15 0 0	175 10	177 12	180 0	182 4	184 10
16 0 0	187 5	189 10	192 0	194 7	196 15
17 0 0	199 0	201 8	204 0	206 9	209 4
18 0 0	210 12	213 5	216 0	218 12	221 9
19 0 0	222 7	225 3	228 0	230 14	233 14
20 0 0	234 2	237 1	240 0	243 1	246 2
1 0 0	0 9	0 9	0 10	0 10	0 10
2 0 0	1 3	1 3	1 3	1 3	1 4
3 0 0	1 12	1 12	1 13	1 13	1 14
4 0 0	2 6	2 6	2 6	2 7	2 7
5 0 0	2 15	2 15	3 0	3 1	3 1
6 0 0	3 8	3 9	3 10	3 10	3 11
7 0 0	4 2	4 2	4 3	4 4	4 5
8 0 0	4 11	4 12	4 13	4 14	4 15
9 0 0	5 4	5 5	5 6	5 7	5 9
10 0 0	5 14	5 15	6 0	6 1	6 2
11 0 0	6 7	6 8	6 10	6 11	6 12
12 0 0	7 0	7 2	7 3	7 5	7 6
13 0 0	7 10	7 11	7 13	7 14	8 0
14 0 0	8 3	8 5	8 6	8 8	8 10
15 0 0	8 12	8 14	9 0	9 2	9 4
16 0 0	9 6	9 8	9 10	9 12	9 14
17 0 0	9 15	10 1	10 3	10 5	10 7
18 0 0	10 9	10 11	10 13	10 15	11 1
19 0 0	11 2	11 4	11 6	11 9	11 11
1 0 0	1 1	1 1	1 1	1 1	0 1
2 0 0	2 2	2 2	2 2	2 2	0 2
3 0 0	3 3	3 3	3 3	3 3	0 3
4 0 0	4 4	4 4	4 4	4 4	0 4
5 0 0	5 5	5 5	5 5	5 5	0 5
6 0 0	6 6	6 6	6 6	6 6	0 6
7 0 0	7 7	7 7	7 7	7 7	0 7
8 0 0	8 8	8 8	8 8	8 8	0 8
9 0 0	9 9	9 9	9 9	9 9	0 9

For illustration of the use of the

ORDER SCHEDULES.

Tariff Calculation.

£3-11-9, payable in the United Kingdom, the sum chargeable will be calculated as follows:—

Rs. 33 14 0
6 3 0
0 7 0
0 8 0

TOTAL CHARGE... Rs. 41 0 0

WILL BE NOTIFIED FROM TIME TO TIME.

SCHEDULE 20.	SCHEDULE 21.	SCHEDULE 22.	SCHEDULE 23.	SCHEDULE 24.	AMOUNT OF ORDERS.
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.	
RS. A.	RS. A.	RS. A.	RS. A.	RS. P.	£. s. d.
12 7	12 10	12 13	13 0	13 2	1 0 0
24 15	25 4	25 10	26 5	26 5	2 0 0
37 6	37 14	38 6	38 15	39 7	3 0 0
49 14	50 8	51 3	51 14	52 10	4 0 0
62 5	63 3	64 0	64 14	65 12	5 0 0
74 13	75 13	76 13	77 13	78 14	6 0 0
87 4	88 7	89 10	90 13	92 1	7 0 0
99 12	101 1	102 6	103 13	105 3	8 0 0
112 3	113 11	115 3	116 12	118 6	9 0 0
124 11	126 5	128 0	129 12	131 9	10 0 0
137 2	138 15	140 13	142 11	144 11	11 0 0
149 10	151 9	153 10	155 11	157 13	12 0 0
162 1	164 3	166 6	168 10	170 15	13 0 0
174 9	176 13	179 3	181 10	184 2	14 0 0
187 0	189 8	192 0	194 10	197 4	15 0 0
199 8	202 2	204 13	207 9	210 7	16 0 0
211 15	214 12	217 10	220 9	223 9	17 0 0
224 7	227 6	230 6	233 8	236 11	18 0 0
236 14	240 0	243 3	246 8	249 14	19 0 0
249 6	252 10	256 0	259 7	263 0	20 0 0
0 10	0 10	0 10	0 10	0 10	1 0 0
1 4	1 4	1 4	1 5	1 5	2 0 0
1 14	1 14	1 15	2 0	2 0	3 0 0
2 8	2 8	2 9	2 10	2 10	4 0 0
3 2	3 3	3 3	3 4	3 5	5 0 0
3 12	3 13	3 13	3 14	3 15	6 0 0
4 6	4 7	4 8	4 9	4 10	7 0 0
5 0	5 1	5 2	5 3	5 4	8 0 0
5 10	5 11	5 12	5 13	5 15	9 0 0
6 4	6 5	6 6	6 8	6 9	10 0 0
6 14	6 15	7 1	7 2	7 4	11 0 0
7 8	7 9	7 11	7 13	7 14	12 0 0
8 2	8 3	8 5	8 7	8 9	13 0 0
8 12	8 13	8 15	9 1	9 9	14 0 0
9 6	9 8	9 10	9 12	9 14	15 0 0
10 0	10 2	10 4	10 6	10 8	16 0 0
10 10	10 12	10 14	11 0	11 3	17 0 0
11 4	11 6	11 8	11 11	11 13	18 0 0
11 14	12 0	12 3	12 5	12 8	19 0 0
0 1	0 1	0 1	0 1	0 1	1 0 0
0 2	0 2	0 2	0 2	0 2	2 0 0
0 3	0 3	0 3	0 3	0 3	3 0 0
0 4	0 4	0 4	0 4	0 4	4 0 0
0 5	0 5	0 5	0 5	0 5	5 0 0
0 6	0 6	0 6	0 6	0 6	6 0 0
0 7	0 7	0 7	0 7	0 7	7 0 0
0 8	0 8	0 8	0 8	0 8	8 0 0
0 9	0 9	0 9	0 9	0 9	9 0 0
0 10	0 10	0 10	0 10	0 10	10 0 0

Schedule, see preceding clause.

THE PARTICULAR SCHEDULE TO BE FOLLOWED

AMOUNT OF ORDERS.	SCHEDULE 25.	SCHEDULE 26.	SCHEDULE 27.	SCHEDULE 28.	SCHEDULE 29.
	Exchange rate of 1s. 6d. per rupee.	Exchange rate of 1s. 5½d. per rupee.	Exchange rate of 1s. 5¼d. per rupee.	Exchange rate of 1s. 5¼d. per rupee.	Exchange rate of 1s. 5d. per rupee.
£ s. d.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.
1 0 0	13 5	13 8	13 11	13 15	14 2
2 0 0	26 11	27 1	27 7	27 13	28 4
3 0 0	40 0	40 9	41 2	41 12	42 6
4 0 0	53 5	54 1	54 14	55 10	56 8
5 0 0	66 11	67 10	68 9	69 9	70 9
6 0 0	80 0	81 2	82 5	83 8	84 11
7 0 0	93 5	94 10	96 0	97 6	98 13
8 0 0	106 11	108 8	109 11	111 5	112 15
9 0 0	120 0	121 11	123 7	125 3	127 1
10 0 0	133 5	135 3	137 2	139 2	141 3
11 0 0	146 11	148 12	150 14	153 10	155 5
12 0 0	160 0	162 4	164 9	166 15	169 7
13 0 0	173 5	175 12	178 5	180 14	183 8
14 0 0	186 11	189 5	192 0	194 13	197 10
15 0 0	200 0	202 13	205 11	208 11	211 12
16 0 0	213 5	216 5	219 7	222 10	225 14
17 0 0	226 11	229 14	233 2	236 8	240 0
18 0 0	240 0	243 6	246 14	250 7	254 2
19 0 0	253 5	256 14	260 9	264 6	268 4
20 0 0	266 11	270 7	274 5	278 4	282 6
1 0	0 11	0 11	0 11	0 11	0 11
2 0	1 5	1 6	1 6	1 6	1 7
3 0	2 0	2 0	2 1	2 1	2 2
4 0	2 11	2 11	2 12	2 13	2 13
5 0	3 5	3 6	3 7	3 8	3 8
6 0	4 0	4 1	4 2	4 3	4 4
7 0	4 11	4 12	4 13	4 14	4 15
8 0	5 5	5 7	5 8	5 9	5 10
9 0	6 0	6 1	6 3	6 4	6 6
10 0	6 11	6 12	6 14	6 15	6 16
11 0	7 5	7 7	7 9	7 10	7 12
12 0	8 0	8 2	8 4	8 6	8 8
13 0	8 11	8 13	8 15	8 16	8 18
14 0	9 5	9 7	9 10	9 12	9 14
15 0	10 0	10 2	10 5	10 7	10 9
16 0	10 11	10 13	11 0	11 2	11 5
17 0	11 5	11 8	11 11	11 13	12 0
18 0	12 0	12 3	12 5	12 8	12 11
19 0	12 11	12 14	13 0	13 3	13 7
1	0 1	0 1	0 1	0 1	0 1
2	0 2	0 2	0 2	0 2	0 2
3	0 3	0 3	0 3	0 3	0 3
4	0 4	0 4	0 4	0 4	0 4
5	0 4	0 5	0 5	0 5	0 5
6	0 5	0 5	0 5	0 6	0 6
7	0 6	0 6	0 6	0 6	0 7
8	0 7	0 7	0 7	0 7	0 8
9	0 8	0 8	0 8	0 8	0 8
10	0 9	0 9	0 9	0 9	0 9
11	0 10	0 10	0 10	0 10	0 10

NOTE.—No order can contain a fraction of a penny. Orders drawn upon the United Kingdom may not exceed £10 in value; for limit of value in the case of orders drawn upon other foreign countries.

WILL BE NOTIFIED FROM TIME TO TIME.

SCHEDULE 30.	SCHEDULE 31.	SCHEDULE 32.	SCHEDULE 33.	SCHEDULE 34.	SCHEDULE 35.	AMOUNT OF ORDERS.
Exchange rate of 1s. 4¾d. per rupee.	Exchange rate of 1s. 4¾d. per rupee.	Exchange rate of 1s. 4¾d. per rupee.	Exchange rate of 1s. 4d. per rupee.	Exchange rate of 1s. 3½d. per rupee.	Exchange rate of 1s. 3½d. per rupee.	£ s. d.
RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	RS. A.	
14 5	14 9	14 12	15 0	15 4	15 8	1 0 0
23 11	29 1	29 9	30 0	30 8	30 15	2 0 0
43 0	43 10	44 5	45 0	45 11	46 7	3 0 0
57 5	58 8	59 1	60 0	60 15	61 15	4 0 0
71 10	72 12	73 14	75 0	76 3	77 7	5 0 0
86 0	87 4	88 10	90 0	91 7	92 14	6 0 0
100 5	101 13	103 6	105 0	106 11	108 6	7 0 0
114 10	116 6	118 2	120 0	121 14	123 14	8 0 0
128 15	130 15	132 15	135 0	137 2	139 6	9 0 0
143 5	145 7	147 11	150 0	152 6	154 13	10 0 0
157 10	160 0	162 7	165 0	167 10	170 5	11 0 0
171 15	174 9	177 4	180 0	182 14	185 13	12 0 0
186 4	189 1	192 0	195 0	198 2	201 5	13 0 0
200 10	203 10	206 12	210 0	213 5	216 12	14 0 0
214 15	218 3	221 9	225 0	228 9	232 4	15 0 0
229 4	232 12	236 5	240 0	243 13	247 12	16 0 0
243 9	247 4	251 1	255 0	259 1	263 4	17 0 0
257 15	261 13	265 14	270 0	274 5	278 11	18 0 0
272 4	276 6	280 10	285 0	289 8	294 3	19 0 0
286 9	290 15	295 6	300 0	304 12	309 11	20 0 0
0 11	0 12	0 12	0 12	0 12	0 12	1 0
1 7	1 7	1 8	1 8	1 8	1 9	2 0
2 12	2 3	2 3	2 4	2 5	2 5	3 0
2 4	2 15	2 15	3 0	3 1	3 2	4 0
3 9	3 10	3 11	3 12	3 13	3 14	5 0
4 5	4 6	4 7	4 8	4 9	4 10	6 0
5 0	5 1	5 3	5 4	5 5	5 7	7 0
5 12	5 13	5 15	6 0	6 2	6 3	8 0
6 7	6 9	6 10	6 12	6 14	6 15	9 0
7 13	7 4	7 6	7 8	7 10	7 12	10 0
7 14	8 0	8 2	8 4	8 6	8 8	11 0
8 0	8 12	8 14	8 16	9 0	9 5	12 0
9 5	9 7	9 10	9 12	9 14	10 1	13 0
10 10	10 3	10 5	10 8	10 11	10 13	14 0
10 12	10 15	11 1	11 4	11 7	11 10	15 0
11 7	11 10	11 13	12 0	12 3	12 6	16 0
12 3	12 6	12 9	12 12	12 15	13 3	17 0
12 14	13 1	13 5	13 8	13 11	13 15	18 0
13 0	13 13	14 0	14 4	14 8	14 11	19 0
0 1	0 1	0 1	0 1	0 1	0 1	1
0 2	0 2	0 2	0 2	0 2	0 2	2
0 3	0 3	0 3	0 3	0 3	0 3	3
0 4	0 4	0 4	0 4	0 4	0 4	4
0 5	0 5	0 5	0 5	0 5	0 5	5
0 6	0 6	0 6	0 6	0 6	0 6	6
0 7	0 7	0 7	0 7	0 7	0 7	7
0 8	0 8	0 8	0 8	0 8	0 8	8
0 9	0 9	0 9	0 9	0 9	0 9	9
0 10	0 10	0 10	0 10	0 10	0 10	10
0 11	0 11	0 11	0 11	0 11	0 11	11

Kingdom may not exceed £10 in value; for limit of value in the case of orders drawn upon other foreign countries.

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	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.
AMOUNT OF THE ORDER.	1s. 7½d.	1s. 7½d.	1s. 7½d.	1s. 6½d.	1s. 6½d.	1s. 6½d.	1s. 6d.	1s. 5½d.	1s. 5½d.	1s. 5½d.	1s. 5d.	1s. 4½d.
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 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 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	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	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	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	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	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	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	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	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	5 6 9
10 0	6 4 3	6 5 6	6 6 9	6 8 3	6 9 6	6 11 0	6 12 6	6 14 0	6 15 6	7 1 3	7 2 9	7 2 9
10 6	6 9 0	6 10 6	6 11 9	6 13 3	6 14 9	7 0 3	7 1 9	7 3 0	7 5 0	7 6 9	7 8 6	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	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	14 4 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.

SCHEDULE	30.	31.	32.	33.	34.	35.	36.	37.	38.	39.	40.
AMOUNT OF THE ORDER.	1s. 4½d.	1s. 4½d.	1s. 4½d.	1s. 4d.	1s. 3½d.	1s. 3½d.	1s. 3½d.	1s. 3d.	1s. 2½d.	1s. 2½d.	1s. 2d.
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 7
1 6	1 2 3	1 2 6	1 2 9	1 3 0	1 3 3	1 3 9	1 4 0	1 4 3	1 4 9	1 5 0	1 5 1
2 0	1 9 0	1 9 3	1 9 9	1 10 0	1 10 6	1 11 0	1 11 3	1 11 9	1 12 3	1 12 9	1 13 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
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
3 6	2 10 0	2 10 9	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
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
4 6	3 5 6	3 6 3	3 7 3	3 8 0	3 9 0	3 9 9	4 0 0	4 2 3	4 3 3	4 4 6	4 5 9
5 0	3 11 3	3 12 3	3 13 0	3 14 0	3 15 0	5 13 6	5 15 0	6 0 6	6 3 9	6 5 6	6 7 3
7 6	5 8 0	5 9 3	5 10 9	5 12 0	5 13 6	7 12 0	7 14 0	8 0 0	8 4 5	8 5 9	8 9 0
10 0	7 4 6	7 6 3	7 8 3	7 10 0	8 2 0	8 4 3	8 6 3	8 8 6	9 11 0	9 13 0	9 15 9
10 6	7 10 3	7 12 3	7 14 0	8 0 0	8 2 0	11 13 0	12 0 0	12 3 3	12 6 6	12 10 0	12 13 6
15 0	10 14 9	11 1 6	11 4 3	11 7 0	11 10 0	15 11 0	15 15 0	16 3 3	16 7 9	16 12 3	17 1 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

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 schedule given above.

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 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 on his or her own behalf: money may also be deposited in the name and on behalf of a minor. The wife of a depositor who has an account in his own name may also open an account in her own name and the fact that an account has been opened on behalf of a minor shall not prevent such minor from opening an account in his own name.

Money held under a trust for another person cannot be deposited and money cannot be deposited in the name of two or more persons jointly; provided that nothing in this rule shall prevent the deposit of money in the name of a known firm or to the credit of a Public account admissible under the rules governing such 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 legal 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 the declaration that the depositor understands and accepts the rules. Women, who wish to transact Savings Bank business through their husbands or agents, will have to give a written authority to that effect, before an account can be opened.

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, P. O., before the expiration of 8 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 3½ per cent. per annum, until further orders, on all deposits subject to the conditions of this rule. This interest will be allowed for each calendar month on the lowest balance at credit of an account between the close of the fourth day and the end of the month; provided that interest shall only be calculated at the rate of three 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 after the account has been three months old, and a depositor in the Madras Bank may by application to that Bank have his account transferred free of charge to any Post Office Savings Bank.

When a depositor wishes to close his account, he must present his Pass-book with a form of application for withdrawal of the 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 1869 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.

If the account is open at a sub or Branch Post Office, that is, at a sub Savings Bank, the depositor should receive a separate acknowledgment by post, stamped by the Head Office, for every deposit after the first. If the acknowledgment does not reach the depositor in due time, or if it has any correction in it when it is received, he should bring the matter to the notice of the Postmaster of the Head Office.

GOVERNMENT TELEGRAPH DEPARTMENT.

DIRECTION.

W. R. Brooke, Esq. Director General.
J. H. Lane, Esq. Deputy Director General.
C. H. Reynolds, Esq. Director, Traffic Branch.
S. P. W. V. Luke, Esq., C.I.E. Director, Construction Branch.—(On furlough.)
C. E. Pitman, Esq., C.I.E., F.R.G.S. Offg. do.

MADRAS PRESIDENCY.

MADRAS DIVISION.

Head Quarters, Madras.

A. Hullah, Esq., Supdt. in charge of Division.
T. Raghoonad Pillai, Head Clerk.

MADRAS SUB-DIVISION.

Head Quarters, Madras.

C. E. Horsley, Esq., Asst. Supdt. in charge.
13 Combined Offices.
36 Telephone Offices.
2 Licensed Offices.
1060-88 Miles of Posts.
8188-76 „ of Wire.

BANGALORE SUB-DIVISION.

Head Quarters, Bangalore.

D. B. Cromartie, Esq., Asst. Supdt. in charge.
4 Departmental Offices.
17 Combined Offices.
12 Telephone Offices.
305-97 Miles of Posts.
960-75 „ of Wire.

TRICHINOPOLY SUB-DIVISION.

Head Quarters, Trichinopoly.

J. A. H. Potter, Esq., Sub Asst. Supdt. in charge.
5 Departmental Offices.
29 Combined Offices.
2 Telephone Offices.
747-79 Miles of Posts.
2511-90 „ of Wire.
78-37 „ of Cable.

VELLORE SUB-DIVISION.

J. H. Webster, Esq., Hony. Asst. Supdt. in charge.

- 1 Departmental Offices.
- 7 Combined Offices.
- 10 Licensed Offices.
- 2 Telephone Offices.
- 640.69 Miles of Posts.
- 1768.47 " of Wire.

STORE DEPARTMENT.

Moothialoopettah, Madras.

Mr. A. S. Penagapany Moodelliar, Sub-Asst. Supdt. in charge.

A. Rathnavalu Pillay, Storekeeper.

MADRAS OFFICE DIVISION.

W. Rees Philipps, Esq., Offg. Supdt. in charge.

- Mr. G. W. Robinson, Telegraph Master.
- " J. Bamford, do. do.
- " F. X. Marthins, do. do.
- " R. A. Wale, Telegraph Master, Training Class.
- " E. B. Atkinson, Testing Telegraph Master.

K. Parthasarathy Naidu, Accountant.

BELLARY DIVISION.

Head Quarters, Belgaum.

J. W. Duthy, Esq., Supdt. in charge of Division.

BELLARY SUB-DIVISION.

Head Quarters, Bellary.

Mr. J. Collett, Sub-Asst. Supdt.

- 2 Departmental Offices.
- 4 Combined Offices.
- 76 Licensed Offices.
- 612.15 Miles of Posts.
- 2111.10 " of Wire.

BELGAUM SUB-DIVISION.

Head Quarters, Belgaum.

Mr. J. C. Dwyer, Sub-Asst. Supdt. in charge.

- 4 Departmental Offices.
- 17 Combined Offices.
- 43 Licensed Offices.
- 991.25 Miles of Posts.
- 2323.13 " of Wire.
- 90 " of Cable.

MYSORE SUB-DIVISION.

Head Quarters, Bangalore.

Mr. R. Borthwick, Sub-Asst. Supdt.

- 55 Licensed Offices.
- 687.40 Miles of Posts.
- 2021.30 " of Wire.

MALABAR DIVISION.

Head Quarters, Calicut.

C. B. D. Marks, Esq., Supdt. in charge of Division.

COCHIN SUB-DIVISION.

Head Quarters, Cochin.

- E. Wallis, Esq., Asst. Supdt. in charge.
- 3 Departmental Offices.
- 16 Combined Offices.
- 2 Telephone Offices.
- 519 Miles of Posts.
- 1032 " of Wire.

MERCARA SUB-DIVISION.

Head Quarters, Tellicherry.

C. T. Shunke, Esq., Sub-Asst. Supdt. in charge.

- 2 Departmental Offices.
- 18 Combined Offices.
- 3 Telephone Offices.
- 442 Miles of Posts.
- 680 " of Wire.

EAST COAST DIVISION.

Head Quarters, Vizagapatam.

J. Burke, Esq., Supdt. in charge of Division.

CUTTACK SUB-DIVISION.

Head Quarters, Cuttack.

W. Wilby, Esq., Sub-Asst. Supdt. in charge of Sub-Division.

Telegraph Masters.

- Mr. D. N. Halder, Temporary Telegraph Master, Midnapore.
- " B. Woodman, Permanent Telegraph Master, Balasore.
- " F. J. Bennett, Permanent Telegraph Master in charge, Cuttack.
- " W. Stephens, Temporary Testing Telegraph Master, Cuttack.
- " P. Xavier, Temporary Deputy Telegraph Master, Cuttack.

VIZAGAPATAM SUB-DIVISION.

Head Quarters, Vizagapatam.

- P. Thorpe, Esq., Sub-Asst. Supdt. in charge of Sub-Division.
- J. A. Alphonso, Esq., Sub-Asst. in charge of Cocanada Office.

Telegraph Masters.

- Mr. R. J. Keys, Permanent Telegraph Master, Berhampore, Ganjam.
- " J. W. Payne, Officiating Telegraph Master, Chicacole.
- " H. Clerk, Permanent Telegraph Master, Bimlipatam.
- " J. Dixon, Permanent Telegraph Master, Vizagapatam.
- " T. Perkins, Temporary Testing Telegraph Master, Cocanada.
- " H. A. Farrington, Temporary Deputy Telegraph Master, Cocanada.
- " T. Cronan, Temporary Deputy Telegraph Master, Cocanada.
- " C. Brachio, Temporary Telegraph Master, Cocanada.

NELLORE SUB-DIVISION.

Head Quarters, Nellore.

H. J. A. Hervey, Esq., Asst. Supdt. in charge of Sub-Division.

Telegraph Masters.

- Mr. T. Lucas, Temporary Telegraph Master, Rajahmundry.
- " H. W. H. Waring, Temporary Telegraph Master, Ellore.
- " W. H. Falloon, Permanent Telegraph Master, Masulipatam—(on leave).
- " E. A. Brooks, Temporary Telegraph Master, Masulipatam.
- " M. J. E. Rosemeyer, Temporary Telegraph Master, Bezvada.
- " T. E. Lanagan, Permanent Telegraph Master, Guntur.
- " D. Conn, Permanent Telegraph Master, Nellore.

Rules and Rates for Inland Telegrams sanctioned by the Governor-General in Council under Gazette Notifications, P. W. D., No. 146, dated the 4th June 1886; No. 161, dated the 23rd May 1888; No. 229, dated the 3rd August 1888; No. 375, dated 29th November 1889; and No. 19, dated 13th January 1890.

General.

Rule 1.—The accuracy of telegrams is not guaranteed, and the sender and receiver must accept all risks arising from non-delivery, errors, or delays.

Rule 2.—Telegraph Offices in India are distinguished as follows:—

(a) GOVERNMENT TELEGRAPH OFFICES.

These include the Telegraph Departmental Offices and Postal Combined Offices.

(b) RAILWAY TELEGRAPH OFFICES.

These include State Railway Offices and Railway Offices not the property of the State which are licensed for working under Section 4, Act XIII. of 1885. Under this head are also included Telegraph Offices on Canals.

I.—Telegrams are accepted at all Government Telegraph Offices during the hours they are open for business according to their classification notified in the list of Offices published in the *Telegraph Guide*.

II.—Telegraph Offices of the 1st class are open day and night.

III.—Telegraph Offices of the 2nd class are open 14 hours daily, or from 7 A.M. to 9 P.M. (local time), except on Sundays, Christmas-day, New Year's Day, Good Friday, and the Queen's Birthday, when they are open only from 7 to 9 A.M. and from 4 to 9 P.M. These hours are subject to modification to suit local requirements.

IV.—Telegraph Offices of the 3rd class are open about seven hours daily, and usually from 10 A.M. to 5 P.M. (local time), except on Sundays, Christmas-day, New Year's Day, Good Friday, and the Queen's Birthday, when they are open only from 7 to 9 A.M. and 4 to 6 P.M. These hours are subject to modification to suit local requirements.

V.—In cases of life and death, or of extraordinary emergency, an 'urgent' telegram can be sent from any office at any time.

VI.—Railway Telegraph Offices accept telegrams at such hours as they may be open for business, but always subject to the necessities of Railway traffic.

Rule 3.—Telegrams are accepted at all Post Offices, except some Branch Offices.

I.—Post Offices in telegraph connection with other Telegraph Offices are called Postal Combined Offices.

II.—Post Offices which are not in telegraph connection with Telegraph Offices but which receive 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.

Rule 4.—Telegrams may also be posted to the nearest Telegraph Office, together with telegraph or postage stamps sufficient for their payment, and in this case a receipt for the amount will be returned post-free to the sender.

I.—In the case of a telegram sent by post to a Telegraph Office with an insufficient number of stamps, the excess charge will be recovered from the addressee.

Rule 5.—A telegram can be sent from any Government Telegraph Office to any Railway Telegraph Office, or *vice versa*, without additional charge.

Rule 6.—Telegrams can be addressed to places where there are no Telegraph Offices.

I.—In such cases the sender must state from what Telegraph Office delivery is to be effected.

Thus—To *Sherghotty, Post Burhee*.

The words *Post Burhee* form part of the address and are transmitted free of charge.

II.—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, eight annas must be paid as an additional charge to cover postage and registration.

Rule 7.—All telegrams must be legibly written in the Roman character or in Arabic numerals. Subject to the above limitation, telegrams may be sent in the vernacular, or any foreign language, or in cipher if written in Arabic numerals.

I.—Telegram forms are to be supplied free at all Telegraph and Post Offices.

II.—At Telegraph and Post Offices in places other than the Presidency towns, every assistance possible is to be afforded to natives in the translation of their telegrams into English, and of telegrams in English addressed to them into the vernacular.

III.—The body of the telegram must be preceded by the address (as defined in Rule 10 (V)).

IV.—The true signature and address of the sender must always be written at the foot of the telegram.

V.—The sender of a private telegram can always be called upon to prove that the signature attached to it is genuine.

VI.—Every interlineation, reference, erasure, or alteration of words must be authenticated by the sender of the telegram or by his representative.

Rule 8.—No telegram or telegrams of more than five hundred words can be sent at any one time by any private individual or firm, and no second telegram by the same individual or firm till after the lapse of three hours, unless the telegraph lines be free of all other traffic.

Rule 9.—Telegraph Offices are required to refuse to transmit a telegram which may be of a decidedly objectionable or alarming character. Should the character of a telegram be open to doubt, the matter shall be referred to a Secretary to Government if the telegram be tendered at a seat of Government or to the chief civil or military officer if tendered at another place.

Charges.

Rule 10.—There are three classes of telegrams—urgent, ordinary, deferred; and the following are the rates of charge for State and Private telegrams between any two Offices in India:—

	Urgent.		Ordinary.		Deferred.	
	R.	A.	R.	A.	R.	A.
First 8 words or groups of 3 figures	2	0	1	0	0	8
Each additional word or group of 3 figures	0	4	0	2	0	1

I.—Urgent telegrams receive instant transmission and have the right of precedence over ordinary messages and of special delivery at destination.†

II.—Ordinary telegrams are transmitted in their turn after urgent telegrams, and are delivered by messengers between day-break and 9 p.m., local time.†

III.—Deferred telegrams are transmitted when the lines are clear of urgent and ordinary telegrams, and are usually delivered by post.‡

IV.—No charge is made for the transmission of the address.

V.—The address includes names of office from and to which the telegram is to be despatched, the actual names or designations of the sender and addressee, and the latter's address. No other words can be transmitted unless paid for as part of the body of the message, and telegraph officials are authorized to omit from the address any words which are not essential to the correct delivery of the telegram.§

VI.—If the sender of a telegram desire his own address to be telegraphed, it must be paid for.

VII.—The address must contain all the information necessary to ensure the delivery of the telegram at its destination, and the sender in all cases supports the consequences of insufficiency of address. After the telegram is once despatched, it can neither be cancelled, completed, nor rectified, except by the despatch of a fresh paid telegram.

VIII.—With the exception specified in clause XIV. of this rule, all charges on telegrams must be prepaid in the following manner:—

- At Government Telegraph Departmental Offices in telegraph stamps only.
- At Postal Combined Offices in telegraph stamps or postage stamps at the option of the sender.
- At Postal Receiving Offices in telegraph stamps or postage stamps or in cash at the option of the sender.
- At Railway Telegraph Offices in cash or telegraph stamps at the option of the sender.
- Telegrams sent by post to any Telegraph Office from a place where there is no Telegraph Office may be paid for in telegraph stamps or postage stamps.

* This rule also applies to telegrams between India and Ceylon.

† The non-delivery of Urgent and Ordinary telegrams is reported to the Sender by wire.

‡ If the delivering Post Office fails to effect delivery of a 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 for its onward transmission by wire, when necessary. The non-delivery of a deferred telegram (except when Reply Paid) is not reported to 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 can only be sent in the name of one individual or firm.

IX.—Telegraph stamps are double-headed, the object being that the upper half shall be returned on the receipt (whereby the sender receives a guarantee that his telegram has not been suppressed for the sake of the stamps), and the lower half shall be affixed to the telegram as voucher to Government that it has been prepaid.

X.—The senders of telegrams must affix their telegraph stamps on the spaces left blank for the purpose on the telegram forms—the upper half on the receipt, the lower half on the telegram,—and they should see that the stamps are defaced with the office stamp which bears the name of the office and the date.

XI.—Telegraph stamps which have been cut in two before being sent into a Telegraph Office, or are in any way defaced, discolored, or damaged, are not accepted.

XII.—The value of damaged telegraph stamps will ordinarily be refunded on application to the Government Telegraph Check Office, Calcutta, if such application be accompanied by a statement of the cause of damage, and if no doubt exists that the damaged stamps are genuine and that the damage was not intentional.

XIII.—Stamped receipts for telegram charges are not given at Postal Combined or Railway Telegraph Offices.

XIV.—Telegrams are sent Bearing from sea-ports when received for despatch by mail steamers or other vessels; but no such telegram, whether Prepaid or Bearing, will be transmitted until the name of the vessel from which it is received is known at the Telegraph Office. Bearing telegrams will not be delivered to the addressees until after payment has been obtained.

Application of Charges.

Rule 11.—The maximum length of a word is fixed at six syllables. The excess is counted as a word.

Rule 12.—Telegrams must not contain any unusual combinations, abbreviations, or constructions.

I.—Any word in common use, which, although requiring two words to express it, is generally recognized as one word, is charged as one word when so written; provided that the two parts are not joined by a hyphen or apostrophe, and that the whole is of six or less than six syllables. *Halfpenny, twopenny, threepence*, &c., up to *elevenpence*, when written as a single word, count as one word only. *F. O. B., C. F. I., 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 %* are also counted each as one word.*

II.—Words joined by a hyphen are counted as so many separate words.

III.—Words separated by an apostrophe are counted as so many separate words, except in the case of nouns in the possessive case, as *General's, Charles', brother's*.

IV.—Proper names of towns and persons, names of places, streets, ships, titles, Christian names, prefixes, and qualifications are counted for the number of words employed by the sender to express them.

V.—Every isolated character, whether letter or figure, is counted as a word. The same applies to an under-line.

VI.—Signs of punctuation, hyphens, apostrophes, inverted commas, parentheses, fresh paragraphs, are not counted or signalled; but decimal points, commas, bars of division, &c., used with figures, are each counted as a figure and signalled.

Rule 13.—When numbers are expressed in figures, all the characters, figures, letters, or signs in each group are added together; the total divided by three, and the quotient, plus one for the remainder, if there be any, gives the number of words the group represents.

I.—Signs used to separate groups and letters added to figures to form ordinal numbers are counted each as a figure or letter. Groups of letters not forming words (letter cipher) cannot be transmitted in private telegrams.

Rule 14.—All that the sender writes in his telegram to be transmitted is to be included in the cost, with the exception of the address as defined in Rule 10 (V).

I.—The day, hour, and minute (Madras time) at which a telegram is booked when tendered for despatch are added by the Telegraph Office and telegraphed free. Senders may date or time their telegrams if they desire, but in such case their dates or times will be charged for.

Rule 15.—Telegrams from British Government Officials on the business of the British Government 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.

I.—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.

II.—*State* telegrams have no priority over private telegrams, and take their turn with the latter, according to class, in the order in which tendered.

Rule 16.—All telegrams, *State* and private, must be paid for except the following, viz.:—

(a) Those on the service of the Government Telegraph and Postal Departments which are sent free to and from any Telegraph Office.

* No other abbreviations except those specified in this rule are accepted as one word.

- (b) Those on the service of certain Foreign Governments regarding which the Government of India defines special rules in each case.

Reply paid.

Rule 17.—A reply can be prepaid by the sender of a private telegram or of a State telegram addressed to a person, other than a Government official, depositing a sum of not less than eight annas and not more than two rupees. The sender of a reply paid telegram is to add after the text of his telegram (but separated from it) the words *reply paid* and the amount he deposits, thus, *Reply paid ten annas*, and such words will not be charged for.

- I.—The terminal office delivers to the addressee a 'pass' or order for the amount prepaid, leaving it to him to send his answer how, and when,* and to what address he pleases, or not to send one at all. The reply, if sent, must be accompanied by the pass.
- II.—When a telegram to which a reply is prepaid is addressed to a place where there is no Telegraph Office, the telegram and pass are forwarded to destination from the nearest Telegraph Office by ordinary post free of charge.
- III.—Should it be impossible to effect delivery of a Reply paid telegram, the terminal office sends a telegram to that effect to the sender, and the amount deposited will be refunded on application being made to the Telegraph Check Office, Calcutta.
- IV.—It is not compulsory on the addressee to send a reply. The duty of the terminal office consists simply in the delivery of the pass for the amount prepaid, leaving him at liberty to do what he pleases with it.
- V.—The sender of a State telegram addressed to a Government official 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 this rule must be intended for no other purpose than to cover the cost of a return telegram.

Acknowledgment of Delivery.

Rule 18.—Any sender can, by writing after the text of his telegram (but separated from it) the words *Acknowledgment prepaid*, require that a notice of the time at which his telegram is delivered be transmitted to him by telegraph, and the charge for such notice of acknowledgment is one rupee.

- I.—This advice of delivery may be addressed to him at any place he may name.
- II.—If the telegram cannot be delivered, the return telegram indicates the circumstances which prevented delivery, and, if possible, gives the information necessary to enable the sender to cause his telegram to reach its destination. The return telegram has priority in transmission over ordinary telegrams.

Multiple Telegrams.

Rule 19.—A telegram addressed to several persons in one locality, or to the same person at several places of residence in one locality, with or without transmission by post, is charged for as a single telegram; but a copying fee of four annas per 100 words, plus four annas for the excess independently of postage, if any, is charged for each destination after the first.

- I.—A telegram addressed to several persons, or to the same person in localities where delivery is to be effected by different offices, is charged for as so many separate telegrams.
- II.—If the sender wishes each copy of the telegram to bear only the address of the person to whom it is to be delivered, he should add after the text of his telegram, but separated from it, the words —*addresses*. If, on the other hand, he desires that each addressee shall be made aware to what other persons the telegram has been addressed, he should add the words —*addresses on each copy*. In the absence of special instructions, it will be assumed that he wishes only one address to appear on each copy. In either case these instructions are not charged for.

Repetition.

Rule 20.—The sender of any telegram can, by writing the word *Repetition* after the text of his telegram (but separated from it), require that it be repeated; the charge for repeating is equal to one-fourth the charge for the message.

- I.—In this case the different offices employed in its transmission repeat it back to each other.
- II.—A repeated telegram is indicated by the word *repeated*, which, to ensure the greatest accuracy, is telegraphed (free) both in the official instructions† and as the first word of the text of the telegram.

Open Delivery.

Rule 21.—If the sender desires his telegram to be delivered open, he is to write the words *Deliver open* after the text of his telegram (but separated from it).

* Within the limit of 30 days prescribed in the pass.
† In official instructions, the abbreviation T. C. is used.

Cancellation.

Rule 22.—If the sender of an inland telegram wishes to cancel it before transmission has commenced, he can do so; but the charges upon it will not be returned when once the stamps are obliterated.

- I.—If the telegram is in course of transmission, or has already been despatched, it can only be cancelled by a paid telegram from the sender to the terminal office.
- II.—If, in addition, the sender wishes to be informed by telegraph in what manner his request has been acted upon, he must deposit the cost of the return telegram.

Certified Copies.

Rule 23.—The sender and receiver have a right to be furnished with certified copies of any telegrams sent or received by them. A fee of four annas per hundred words or fraction of one hundred words is payable for every copy furnished.

- I.—Within three days of despatch or receipt, copies can be given by the Telegraph Office concerned, but after that period applications for copies must be made to the Telegraph Check Office, Calcutta.
- II.—Applications for copies must be made within four months of the date of the telegram. At the expiration of that period originals and copies of all telegrams are destroyed.

Preservation.

Rule 24.—Application may be made by an interested party to the Government Telegraph Check Office for the preservation of specified telegrams exchanged between other persons on the ground of pending or contemplated judicial proceedings. Such application must be made within four months of the dates of the telegrams, and such telegrams will then be preserved for a further period of four months, at the expiration of which time they will, in default of a renewed application, be destroyed.

- I.—It must be understood that the duty of the Telegraph Department in the matter is confined to making the search and preserving the telegrams, if found. No information as to the result of the search will be furnished, and any telegrams answering the description given, which may be found, will only be produced on the order of a competent court of law or other competent authority.

Fees for Searching for Telegrams.

Rule 25.—Should the particulars furnished be insufficient to enable the Check Office to at once trace the telegrams applied for under either Rule 23 or Rule 24, the cost of searching for them must be deposited by the applicant. A fee of one rupee is charged for searching through the telegrams of any Telegraph Office for one day; thus, if it be required to examine the telegrams of two Telegraph Offices over a period of five days, the searching fee will be ten rupees.

Delivery.

Rule 26.—Telegrams are delivered free of charge within five miles of a Telegraph Office. Deferred telegrams are usually delivered through the Post Office of the place of destination.

- I.—Beyond the free delivery radius telegrams will be sent by post without charge or by such other means as the sender may arrange and pay for.
- II.—Should the addressee of a telegram have left the place to which it is addressed, it will, if returned unopened with definite instructions as to the new address, be re-transmitted without extra charge.
- III.—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.

Registered Addresses.

Rule 27.—Any firm or individual expecting to receive inland or foreign telegrams can register an abbreviated address at the Government Telegraph Office from which such telegrams have to be delivered. The fee for registration of each abbreviated address is Rs. 10 for each calendar year payable in advance on the 1st January or Rs. 50 for all time with a fine of Rs. 5 for every change of address.

- I.—Abbreviated addresses are considered confidential.
- II.—No abbreviated address can be accepted which has already been registered locally by another firm or individual.
- III.—The Government Telegraph Department accepts no responsibility in respect of the delivery of any telegram having an abbreviated address if such address has not been registered.

Refunds.

Rule 28.—If an ordinary or urgent private telegram be not delivered, or be subjected to serious delay, through the fault of any Telegraph Administration in India, the whole charge made for it will be returned to the sender.

Rule 29.—If an ordinary or urgent private telegram be delivered wholly or partially in an unintelligible state, a refund will be made only when the extra charge for repetition* has been paid by the sender.

* See Rule 20.

Rule 30.—No refund will, under any circumstances, be made for a State telegram of any class or for a deferred private telegram.

I.—Applications for refunds, as also all complaints respecting telegrams, should be addressed to the Telegraph Check Office, Calcutta. Such claims for refund must be made within one month from the date of the telegram; but this period is extended to two months in the case of a repeated telegram, or of a telegram for which a Reply or an Advice of Delivery has been prepaid.

II.—When no doubt exists as to an overcharge having been made on an inland private telegram by the mistake of an official at any Telegraph Office, such overcharge is to be at once refunded by such office.

Clear Line Telegrams.

Rule 31.—On emergent occasions of great importance, the public functionaries named below have the power to 'clear the line,'—that is, to suspend the receipt and despatch of all messages until the one for which the line is cleared is passed on:—

- (1) The Governor-General of India.
- (2) The Governors of Madras and Bombay.
- (3) Commanders-in-Chief, India, Madras, and Bombay.
- (4) Lieutenant-Governors of Bengal and the Punjab, Lieutenant-Governor of North-Western Provinces and Chief Commissioner of Oudh.
- (5) Secretaries to the Government of India.
- (6) Secretaries to the Governments of Madras, Bombay, Bengal, North-Western Provinces, and Punjab.
- (7) Chief Commissioners of the Central Provinces, British Burma, and Assam.
- (8) Agents to the Governor-General, Rajputana, Central India, and Baluchistan.
- (9) Commissioners of Sind and Peshawar.
- (10) The Residents at Hyderabad (Deccan) and Mysore.
- (11) The Maharaja of Patiala, from the Patiala Office only.
- (12) Director-General of Telegraphs.

The telegrams so sent are, however, to be paid for as other State (urgent) telegrams.

Press Telegrams.

Rule 32.—The following are the rates charged for press telegrams:—

	First 32 words or groups of three figures.	Every 4 additional words or groups of three figures.	REMARKS.
	RS. A.	RS. A.	
Urgent	2 0	0 4	Between any two Government Telegraph Offices in India.
Ordinary	1 0	0 2	
Deferred	0 8	0 1	

Rule 33.—A press telegram to be accepted at press rates must fulfil the following conditions:—

I.—It must be addressed to a newspaper, the name of which is contained in the Telegraph Department list of registered newspapers. (Applications for the registration of newspapers should be made on forms to be obtained at Government Telegraph Department Offices.)

II.—It must be addressed to the newspaper in accordance with its registered title and to the town at which the newspaper is registered as being printed and published.

III.—It must, except as provided hereafter in condition (V), contain only intelligence which is clearly intended for publication in the strict sense of the term, and must not contain commercial news of any kind.

IV.—It must be written in Plain English language so as to be intelligible to the transmitting Offices, and must contain nothing of concealed meaning either in Code 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 employés on the subject of a telegram published or to be published, or to an official of the Government Telegraph Department on matters of press business.

VI.—If a press telegram be addressed to the editor, publisher, manager, or any other person connected with the newspaper by name or person, it is chargeable at the full inland rates (see condition II.)

VII.—Whenever demanded, a copy of every newspaper in which a press telegram is published must be furnished to the Telegraph Office from which that press telegram was delivered.

VIII.—A single press telegram must not exceed 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 are to be written by the sender in the space left in the telegram form for official instructions, and they will not be charged for.

Example.—A long news message of 1,000 words would require at least 4 telegrams numbered, in the space set apart for official instructions, 1, 2, 3, and 4, and numbers 1, 2, 3 would also bear the words *More to follow* in the official instructions.

Rule 34.—The Press telegram rates apply only to telegrams which satisfy all the conditions of Rule 33, and any subsequent claim made by the Government Telegraph Department for the difference between press and full inland rates must be satisfied immediately on demand.

Rule 35.—Press telegrams may be accepted Bearing from correspondents, provided that any newspaper, which may desire the facility, obtain previous special sanction from the Director-General of Telegraphs.

Rule 36.—The Press Telegram Rules do not apply to Railway Telegraph systems.

FOREIGN TELEGRAMS.

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 except *via* Elephant Point—Amoor, in which case deduct two annas a word. All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange.]

To	Viâ	PER WORD.	To	Viâ	PER WORD.
		From India.			From India.
ALL COUNTRIES, except Russia and Turkey.*†	Turkey	R. A. 2 4	RUSSIA, including Caucasus.	Suez	R. A. 2 8
Do	Teheran (or Suez)	2 8	RUSSIA, excluding Caucasus.	Turkey—Odessa ..	2 4
Do	Madras—Amoor ..	6 13	Do. Caucasus.	Turkey—Odessa ..	2 7
Do	Elephant Point—Amoor	6 15	TURKEY*	Fao	1 12
RUSSIA, including Caucasus.	Teheran	2 4	Do	Suez	2 8
			Do	Teheran—Batoum ..	3 8
			Do	Teheran—Odessa ..	2 10

Charges for Telegrams to places in Asia East of India *via* the Eastern Extension Company's or Great Northern Company's Cables. For rates *via* the Tonquin land frontier of China see Section VIII A.

[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 and *via* Elephant Point, in which two cases deduct two annas a word. All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange.]

[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.			
	Viâ Moulmein.	Viâ Madras.	Viâ Elephant Point.	Viâ Teheran—Amoor.
	RS. A.	RS. A.	RS. A.	RS. A.
ANNAM	1 9	2 2	2 4	7 0
BALI, CELEBES, JAVA, SUMATRA	2 12	2 7	2 9	8 6
CHINA—				
Amoy, Gutzlaff, Saddle Island, Shanghai ..	4 5	4 7	4 9	5 6
Keelung, Lanchi, Onking, Shankinfoo, Singchoi, Taipeifu, Tamsui, Tatung, Wuhu, Yangchow, Yenkiawwei	4 14	5 0	5 2	6 0
Anping, Bauehow, Changwha, Chining, Hankow, Kienning, Taiwanfu, Takow, Tsinanfu, Waihsien, Yenping	5 0	5 2	5 4	6 1

* Private Code telegrams for Bosnia-Herzegovina and Turkey cannot be accepted.

† Private telegrams in Code or Cipher for Bulgaria cannot be accepted.

‡ Private Code telegrams for Annam and Tonquin are only accepted subject to the addressee producing his Code or furnishing a translation if required at destination. Private Cipher telegrams cannot be accepted.

To	PER WORD FROM INDIA.			
	Via Moulmein.	Via Madras.	Via Elephant Point.	Via Teheran—Amoor.
CHINA—continued.	RS. A.	RS. A.	RS. A.	RS. A.
Bienmou, Chenking, Chungking, Kinchow, Port Arthur	5 3	5 5	5 7	6 4
Bichi, Chentu, Ninguta, Peking, Potuna	5 5	5 7	5 9	6 6
Canton, Fumen, Whampoo	3 9	3 11	3 13	5 10
Changchow, Nanning, Tsinenchow	3 14	4 0	4 3	6 0
Changli, Hecto, Ichang, Makong, Newchwang, Paotingfu, Shanhaichan	5 2	5 4	5 6	6 3
Yungping	3 13	3 15	4 1	5 14
Chaoking, Fatshan, Hweichow, Wuchow	5 1	5 3	5 5	6 2
Chefoo, Shashi	5 6	5 8	5 10	6 8
Chichierhla, Heilungchiang, Yunnanfu	4 2	4 4	4 6	6 3
Chinchow, Haikow, Kuingschow, Lanchow	5 2	5 4	5 6	6 4
Chinchowfu, Kweichow, Wonhsien	4 14	5 0	5 2	5 15
Chinhai, Chinkiang, Hanchow, Kashing, Nankin, Nanzing, Ningpo, Shiakwan	4 15	5 1	5 3	6 0
Chenkiangpoo, Kuikiang, Pooching, Taichrehang	4 5	4 7	4 9	5 6
Foochow (direct by Cable)	4 2	4 7	4 6	6 3
Foochow (by Chinese land lines, when Cables landing at Foochow are interrupted)	3 5	3 7	3 9	5 6
Hongkong	5 6	5 8	5 10	6 7
Hunchan, Sanhsing	5 1	5 3	5 5	6 2
Kaifonghu, Kaiping, Lutay, Pehtang, Siao-chan, Taku, Tientsin	5 7	5 9	5 11	6 8
Kaihua, Mongtze	4 13	4 15	5 1	5 14
Kiangying, Soochow, Wushi	5 4	5 6	5 8	6 5
Kivin, Luchow	4 1	4 3	4 5	6 2
Lienchow, Nanyang, Pakhoi, Shanchow	3 15	4 1	4 3	6 0
Lungchow	3 9	3 13	3 13	5 10
Macao (usual rates)	3 5	3 7	3 9	5 6
Macao (Portuguese State telegrams)	5 4	5 6	5 8	6 6
Pagoda-Anchorage	4 0	4 2	4 4	6 1
Pingchang	3 14	4 0	4 2	5 15
Swatow, Tamchow, Wengchow	4 6	4 8	4 10	6 7
Tunghing	4 9	4 11	4 13	5 10
Woosung, Woosung Fort	1 1	1 11	1 13	7 10
COCHIN CHINA				
COREA:—				
Binchong	5 8	5 10	5 12	6 9
Fusan*	6 2	6 4	6 6	7 3
Ichow	5 6	5 8	5 10	6 8
Jenchuan	5 11	6 13	5 15	6 12
Seoul (or Han Yang)†	5 10	5 12	5 14	6 41
JAPAN:—				
Tsushima	6 13	6 15	7 1	6 14
Other places	5 13	5 15	6 1	5 14
MALACCA	2 4	2 1	2 3	8 2
PENANG	2 10	1 11	1 13	8 6
PERAK	2 12	1 12	1 14	8 8
PHILIPPINE ISLANDS	4 7	4 9	4 11	6 8
SELANGOR	2 8	2 4	2 6	8 6
Sungie Ujong	2 6	2 3	2 5	8 4
SIAM	0 13	2 0	2 2	7 15
SINGAPORE	2 0	2 3	2 5	7 14
TONQUIN†	1 13	2 0	2 3	6 12

* Telegrams can be sent to Ginsery and Kyong by Express from Fusan at an additional charge per telegram of Rs. 15.

† Telegrams can also be sent to Fusan by the Japan route as follows:—via Moulmein—Japan Rs. 6-13, via Madras—Japan Rs. 6-15, via Elephant Point—Japan Rs. 7-1, via Teheran—Amoor—Japan Rs. 6-14. Also to Seoul by the same route as follows:—via Moulmein—Fusan Rs. 7-6, via Madras—Fusan Rs. 7-8, via Elephant Point—Fusan Rs. 7-10, via Teheran—Amoor—Fusan Rs. 7-7.

‡ Private Code telegrams for Annam and Tonquin are only accepted subject to the addressee producing his Code or furnishing a translation if required at destination. Private Cipher telegrams cannot be accepted.

Charges for telegrams for China, Japan, and Philippine Islands via Moulmein, Tonquin and the Chinese Land Lines, and via Madras, Saigon (Cape St. Jacques) Tonquin and the Chinese Land Lines.

[NOTE]—The charges given below are from offices in India. For charges from offices in Burma add two annas a word via Madras and deduct two annas a word via Moulmein. From stations in India the charge via Elephant Point-Saigon (Cape St. Jacques) is two annas higher than the rates via Madras, and from stations in Burma via Elephant Point-Saigon, the rates are the same as those given from India via Madras-Saigon. All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange.]

[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 Hue.	Via Moulmein Haiphong.	*Via Madras Saigon-Hue.	*Via Madras Saigon-Haiphong.
STATIONS IN PROVINCES OF KWANTUNG, KWANGSI, AND YUNAN—	RS. A.	RS. A.	RS. A.	RS. A.
Aichow, Aupao, Canton, Chinping, Chowchow, Chungfoh, Damchow, Fatshan, Fumen, Haikow, Hongkong, Hweichow, Kaihua, Koachowfu, Kuingschow, Kwangnan, Kweilinfu, Leichow, Lienchow, Lingmen, Lingshiu, Lungchow, Manchou, Mongtze, Nanning, Nanyong, Natai, Pakhoi, Pakugai, Pasi, Pingchang, Shaochow, Shaoking, Shiklung, Sinan, Shuenwei, Swatow, Tamchow, Tingchang, Tunghing, Wengchow, Whampoo, Wuchow, Yanchow, Yunnanfu	1 9	2 2	2 6	2 14
STATIONS SITUATED ON THE YANGTZE OR TO THE SOUTH OF THE YANGTZE—				
Amoy, Anking, Aupin, Bichi Changchow, Changwha, Chinhai, Chinkiang, Chungking, Foochow, Hangchow, Hankow, Ichang, Kashing, Keeling, Kiangying, Kienning, Kinchow, Kuikiang, Kweichow, Kweiyang, Lanchi, Luchon, Nangin, Nanking, Ningpo, Pagoda-Anchorage, Pescadores, Pooching, Shanghai, Shaosing, Sharp-peak, Shashi, Shiakwan, Socchow, Taipeifu, Taiwanfu, Takeu, Tamsui, Tatung, Tsinen-chow, Waenshu, Woosung, Wuchang, Wuhu, Wushi, Yenkiawwei Yenping	1 13	2 6	2 10	3 2
STATIONS SITUATED TO THE NORTH OF THE YANGTZE—				
Aigun, Bandao, Chefoo, Chengkiangpoo, Chinchowfu, Chining, Chingtufo, Chowching, Fungwangting, Helampo, Kaifoong, Kinchow, Kiouchow, Kivin, Luikungtao, Lusankaw or Port Arthur, Lutay, Newchwang or Yinkow, Ninguta, Oching, Paotingfu, Pehtang, Peking, Petune, Saho, Shanhaikwan, Shingking or Moukden, Siaschow, Taichrehang, Taku, Tauchow, Tientsin, Tsinanfu, Tsitsihar, Tzechulin, Weihawai, Wenchu, Yangchow	2 3	2 12	3 0	3 8
STATIONS IN COREA—				
Chemulpo, Ichow, Pingyang, Seoul	2 5	2 14	3 2	3 10
Japan, Tsushima, (via Tonquin and Amoy-Foochow or Shanghai)	5 2	6 3	5 14	6 15
Japan, other places via Tonquin and Amoy-Foochow or Shanghai	4 2	5 3	4 14	5 15
Macao	1 13	2 6	2 10	3 2
Philippine Islands	2 9	3 2	3 6	3 14

* Via Elephant Point add two annas in every case from stations in India. From stations in Burma the charges via Elephant Point are as above shown.

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. (All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange.)

To	Via	Per word from India.	To	Via	Per word from India.
ADEN and PERIM	Bombay	RS. A. 1 12	TURKEY—IN		RS. A.
Do.	Teheran—Batoum	4 4	ASIA\$—		
Do.	—El Arich	4 4	All places except		
Do.	Teheran—Malta	4 6	those below	Fao	1 10
BOOKHARA	Teheran	2 7	Do.	Teheran—Batoum	2 6
Do.	Turkey	2 9	Do.	Suez	2 12
Do.	Suez	3 4	Do.	Suez—El Arich	2 13
Do.	Suez—El Arich	3 11	Do.	Teheran—Odessa	2 14
CEYLON†		0 3	Turkish Islands		
INDIA†	Penang	1 12	including		
PERSIA—\$			* Cyprus	Fao	1 12
Bushire	Karachi	1 6	Do.	Teheran—Batoum	2 8
Do.	Suez—El Arich	3 1			
Do.	Suez—London	3 9	Do.	Teheran—Odessa	2 14
Other places	Bushire	1 13	Turkish Islands,		
Do.	Suez—London	3 7	except Cyprus	Suez	2 12
Do.	Suez—El Arich	3 9	Do.	Suez—El Arich	2 11
PERSIAN GULF:—			Cyprus	Suez	2 3
Charbar and Or-			Do.	Teheran	2 11
marra	Karachi	0 6	Do.	Teheran—Malta	3 0
Gwadar	Do.	0 10		(or London)	
Jask	Do.	1 14	The Hedjaz and		
RUSSIA ASIATIC:—			Yemen (Jedda,	Aden	2 9
All places	Teheran	2 12	Mecca, &c.)	Turkey—El Arich	3 5
Do.	Suez—El Arich	4 1	Do.	Teheran—Batoum	
1st Region	Turkey	2 11	Do.	—El Arich	4 1
Do.	Suez	3 1			
2nd Region†	Turkey	3 4			
Do.	Suez	3 10			

* 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 XXIV. Twelve annas boat-hire is payable by the *Sender* on telegrams to passengers board-ship in Ceylon ports. In such cases the abbreviation XP (boat-hire paid) which is counted and charged for as one word should be inserted before the address.

† The charge from any Office in India or Burma to any Office in India or Burma via Penang is the same.—namely, Rs. 1-12-0 a word.

§ Telegrams for places in Persia, except Bushire, Ispahan, Kirmanshah, Meched, Salmas, Shiraz, Tauris, and Teheran, must be in plain French.

||To Chabar, Ormara, Gwadar and Jask, the charge from Karachi *via* Land Line is 2 annas a word. From Karachi *via* Cable the charge to Gwadar is 5 annas, and to Jask 10 annas. From Jask telegrams can be sent by special boat to Bassador and Linga at an extra charge of Rs. 30 per telegram, to Bunder Abbas of Rs. 20, and to Muscat of Rs. 32. Similarly, telegrams can be sent from Gwadar to Muscat at Rs. 80 each. In such cases *Express* or *X.P.* should be entered before address, and the boat-hire must be prepaid by the *Sender*.

Telegrams may also be sent to Bassadore, Linga 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.

¶ In the case of interruption of the land routes, telegrams can be sent to Wladiwostock, via Nagasaki, at the following rates:—*via* Moulmein—Japan Rs. 7.3; *via* Madras—Japan Rs. 7.5; *via* Elephant Point—Japan Rs. 7.7.

\$ Private Code telegrams to Turkey are prohibited.

Charges for Telegrams to Africa.

[NOTE.—The charges given below are from Offices in India. For charges from Offices in Burma add two annas a word. All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange.]

To	PER WORD FROM INDIA.		To	PER WORD FROM INDIA.	
	Via Turkey.	Via Teheran (or Suez)		Via Turkey.	Via Teheran (or Suez).
ALGERIA, TRIPOLI*, TUNIS	2 4	2 8	MOROCCO :— Tangier.....	2 6	2 10
CANARY ISLANDS.....	3 0	3 4	WEST COAST† :— Senegal.....	3 12	4 0
MADEIRA.....	2 11	2 15			

To	PER WORD FROM INDIA.		
	Via Bombay —Aden.	Via Teheran— Batoum— El Arich.	Via Teheran —Malta.
ASSAB.....	RS. A. 1 12	RS. A. 4 5	RS. A. 4 6
CAPE COLONY, IS ORANGE FREE STATE, TRANSVAAL (ordinary rates).....	4 15	7 8	7 9
CAPE COLONY, ORANGE FREE STATE, TRANSVAAL (State telegrams, Indian and Portuguese Governments).....	3 5	5 13	5 14
DELAGOA BAY, MOZAMBIQUE|| (ordinary rates).....	4 14	7 7	7 8
DELAGOA BAY, MOZAMBIQUE (State telegrams, Indian and Portuguese Governments).....	3 5	5 14	5 15
MASSOUAH.....	1 14	4 6	4 7
NATAL* (ordinary rates).....			
Durban.....	4 14	7 6	7 7
Other places.....	4 15	7 8	7 9
NATAL, all places (State telegrams, Indian and Portu- guese Governments).....	3 5	5 13	5 14
OBOCK.....	1 13	4 5	4 6
WEST COAST :—			
Benguela, Loanda, Mossamedes.....	6 13	9 6	9 7
Port Nolloth.....	5 9	8 2	8 3
ZANZIBAR|| MOMBASSA\$ (ordinary rates).....	4 4	6 12	6 13
ZANZIBAR, MOMBASSA (State telegrams, Indian and Portuguese Governments).....	3 0	5 8	5 9

* Telegrams for Benghazi are sent by post from Tripoli at an extra charge of Rc. 1-3.

† See also next page.

† See note on next page.

§ Telegrams can be sent to Ramontsa Palla and Moscheedi in Bechuana-land via Cape Colony at an increased rate of 3 annas per word over and above the rate to Cape Colony.

|| Telegrams for Ishamboane and Quilamane are posted from Mozambique.

¶ For rates to Bagamoya and Dar-Es Salaam add annas two, per word; to the rate to Zanzibar.

\$ When the direct route is interrupted, telegrams for Cape Colony, Delagoa Bay, Mombassa, Mozambique, Natal, and Zanzibar can be sent at the rates shown on page 315.

To	PER WORD FROM INDIA.		
	Via Turkey— Cadiz— Teneriffe (or Lisbon —St. Vin- cent).	Via Bom- bay—Suez— Cadiz— Teneriffe (or Lisbon —St. Vin- cent).	Via Tehe- ran—Cadiz— Teneriffe (or Lisbon —St. Vin- cent).
	RS. A.	RS. A.	RS. A.
WEST COAST —			
Accra (ordinary rates).....	6 14	6 15	7 2
Accra (State telegrams, English, French, Portuguese and Spanish Governments).....	4 9	4 11	4 13
Adda, Cape Coast Castle, Elmina, Pram Pram, Salt Pond, Winnebahi (ordinary rates).....	7 0	7 1	7 4
Adda, Cape Coast Castle, Elmina, Pram Pram, Salt Pond, Winnebahi (State telegrams, English, French, Portuguese and Spanish Governments).....	4 10	4 12	4 14
Bathurst (ordinary rates).....	5 10	5 11	5 14
Bathurst (State telegrams, English, French, Portuguese and Spanish Governments).....	3 15	4 1	4 3
Benguela (ordinary rates).....	8 6	8 9	8 10
Benguela (State telegrams, Portuguese Government).....	5 6	5 8	5 9
Bissao, Bolama (ordinary rates).....	5 1	5 3	5 5
Bissao, Bolama (State telegrams, English, French, Portuguese and Spanish Governments).....	3 11	3 13	3 15
Bonny, Brass (ordinary rates).....	7 14	7 15	8 2
Bonny, Brass (State telegrams, English, French, Portuguese and Spanish Governments).....	5 1	5 3	5 5
Conakry (ordinary rates).....	5 1	5 4	5 5
Conakry (State telegrams, English, French, Portuguese and Spanish Governments).....	3 11	3 13	3 15
Gabon (ordinary rates).....	6 7	6 9	6 11
Gabon (State telegrams, English, French, Portuguese and Spanish Governments).....	4 6	4 8	4 10
Grand Bassam (ordinary rates).....	5 6	5 8	5 10
Grand Bassam (State telegrams, English, French, Portuguese and Spanish Governments).....	3 13	4 0	4 1
Kotonou* (or Porto Novo) (ordinary rates).....	6 2	6 4	6 6
Kotonou (or Porto Novo) (State telegrams, English, French, Portuguese, and Spanish Governments).....	4 3	4 6	4 7
Lagos† (ordinary rates).....	7 6	7 7	7 10
Lagos† (State telegrams, English, French, Portuguese and Spanish Governments).....	4 13	4 15	5 1
Loanda (ordinary rates).....	7 9	7 11	7 13
Loanda (State telegrams, Portuguese Government).....	4 15	5 1	5 3
Mossamedes (ordinary rates).....	8 15	9 1	9 3
Mossamedes (State telegrams, Portuguese Government).....	5 10	5 12	5 14
Port Nolloth (ordinary rates).....	7 10	7 13	7 14
Port Nolloth (State telegrams, Portuguese Government).....	4 15	5 2	5 3
Principe (ordinary rates).....	6 10	6 13	6 14
Principe (State telegrams, English, French, Portuguese and Spanish Governments).....	4 7	4 10	4 11
San Thomé (ordinary rates).....	6 5	6 7	6 9
San Thomé (State telegrams, English, French, Portuguese and Spanish Governments).....	4 5	4 7	4 9
Sierra Leone (ordinary rates).....	6 2	6 3	6 6
Sierra Leone State telegrams, English, French, Portuguese and Spanish Governments).....	4 3	4 5	4 7

* Private telegrams in Code or Cipher to and from Kotonou are prohibited.

† N.B.—In telegrams for Lagos in Africa, the word *Afrique* or *Africa* had better be added in the address after *Lagos*, to prevent their being sent to Lagos in Portugal.

To	PER WORD FROM INDIA.		
	Via Turkey— Cadiz— Teneriffe (or Lisbon —St. Vin- cent).	Via Bom- bay—Suez— Cadiz— Teneriffe (or Lisbon —St. Vin- cent).	Via Tehe- ran—Cadiz— Teneriffe (or Lisbon —St. Vin- cent).
	RS. A.	RS. A.	RS. A.
EAST COAST,* &c. —			
Delagoa Bay.....	8 2	8 5	8 6
Mozambique.....	8 12	8 15	9 0
Natal, Cape Colony.....	7 10	7 13	7 14
Zanzibar, Mombassa.....	10 10	10 13	10 14

To	PER WORD FROM INDIA.			
	Via Turkey— Lisbon.	Via Teheran (or Suez) —Lisbon.	Via Turkey— Senegal.	Via Teheran (or Suez) —Senegal.
	RS. A.	RS. A.	RS. A.	RS. A.
CAPE VERD ISLANDS:—				
Santiago.....	4 4	4 8	4 13	5 1
St. Vincent.....	3 11	3 15	5 6	5 9

To	PER WORD FROM INDIA.			
	Via Turkey— El Arich.	Via Suez.	Via Teheran— Batoum— El Arich.	Via Teheran— Malta (or London).
	RS. A.	RS. A.	RS. A.	RS. A.
EGYPT† —				
1st Region (Lower Egypt, including Cairo).				
Alexandria.....	1 12	2 3	2 8	3 0
Other places.....	1 12	2 3	2 8	3 2
2nd Region (Upper Egypt, South of Cairo and North of Wadi Halfa in Nubia)†.....	1 14	2 3	2 10	3 4
3rd Region (Upper Egypt, South of Wadi Halfa)				
Souakim.....	2 9	\$1 13	3 5	3 9
Other places.....	2 0	2 3	2 12	3 0

* See note on preceding page.

† Telegrams can be delivered to passengers on board steamer in the Suez Canal: they should be addressed to Suez for persons proceeding to the West; to port Said for those proceeding to the East, and to Ismailia for passengers on steamers anchored there. The address must contain, in addition to the name of the addressee, the words "steamer" and "to follow." If these are omitted, a delivery charge of 13 annas will be made. Telegrams can be sent from any station in the Canal to all parts of the world.

‡ Telegrams in Code or Cipher are not accepted for Assouan or Egyptian Offices south of Assouan.

§ Via Aden or via Suez.

Telegrams for the Islands of Madagascar, Sainte Marie, Nossi Bé Mayotte, Comores and Reunion can be posted from Zanzibar, Aden Mozambique, Laurence Marques or Durban at the pleasure of senders. The usual postal charges (see Sec. V, Rule 26) being levied from the senders. Telegraphic forwarding charges within the above mentioned Island are recovered from the addressee.

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. All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange. "Anglo-American," "Commercial Cable," "Direct Cable," "P. Q." and "Western Union" stand respectively for the Cables of the Anglo-American Co., Commercial Cable Co., Direct United States Cable Co., Compagnie Française du Télégraphe, and Western Union Telegraph Company.]

To	PER WORD FROM INDIA.		To	PER WORD FROM INDIA.	
	Via Turkey—Anglo-American. Via Turkey—Commercial Cable. Via Turkey—Direct Cable. Via Turkey—P. Q. Via Turkey—Western Union.	Via Teheran (or Suez)—Anglo-American. Via Teheran (or Suez)—Commercial Cable. Via Teheran (or Suez)—Direct Cable. Via Teheran (or Suez)—P. Q. Via Teheran (or Suez)—Western Union.		Via Turkey—Anglo-American. Via Turkey—Commercial Cable. Via Turkey—Direct Cable. Via Turkey—P. Q. Via Turkey—Western Union.	Via Teheran (or Suez)—Anglo-American. Via Teheran (or Suez)—Commercial Cable. Via Teheran (or Suez)—Direct Cable. Via Teheran (or Suez)—P. Q. Via Teheran (or Suez)—Western Union.
CANADA, Dominion of:—	RS.	A.	UNITED STATES—continued.	RS.	A.
Capo Breton, New Brunswick, Nova Scotia, Ontario and Quebec Provinces, Prince Edward's Island, Columbia (British), North-Western Territories,* Vancouver's Island	3	2	Territory, Iowa, Kansas, Montana, Nebraska, New Mexico, Oklahoma, Texas, Wyoming, Columbia (District), Delaware, Maryland, New Jersey, Pennsylvania	3	6
Manitoba	3	9	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont	3	7
MIQUELON, N E W-FOUNDLAND, St. PIERRE	3	7	Florida:—		
BERMUDA	3	2	Key West†	3	2
UNITED STATES:—	5	0	Pensacola	3	9
Alabama, Georgia, Illinois, Indiana, Kentucky, Michigan, Mississippi, North Carolina, Ohio, South Carolina, Tennessee, Virginia-West, Wisconsin	3	6	Other Offices	3	13
Arizona, California, Idaho, Nevada, Oregon, Utah, Washington-Territory	3	4	Louisiana:—	3	4
Arkansas, Colorado, Dakota, Indian	3	7	New Orleans	3	8
			Other Offices	3	10
			Minnesota:—		
			Duluth, Minneapoliæ, St. Paul	3	4
			Other Offices	3	8
			Missouri:—		
			St. Louis	3	6
			Other Offices	3	10
			New York State:—		
			New York City, Brooklyn, Yonkers.	3	2
			Other Offices	3	6

* Alberta, Assiniboia and Saskatchewan.

† When the direct route through Florida to Key West is interrupted, telegrams for Key West can be sent by the Galveston Route at the rates shown on following page.

To	PER WORD FROM INDIA.	
	Via Turkey—Anglo-American—Galveston.	Via Turkey—Commercial Cable—Galveston.
	Via Turkey—Direct Cable—Galveston.	Via Turkey—P. Q.—Galveston.
	Via Turkey—Western Union—Galveston.	Via Teheran (or Suez)—Anglo-American—Galveston.
	Via Teheran (or Suez)—Commercial Cable—Galveston.	Via Teheran (or Suez)—Direct Cable—Galveston.
	Via Teheran (or Suez)—P. Q.—Galveston.	Via Teheran (or Suez)—Western Union—Galveston.
MEXICO*:—	RS. A.	RS. A.
Chihuahua City, Guaymas, Hermosillo, Matamoros, Monterey, Sabinas, Saltillo, Sauz	3 9	3 13
Mexico City, Tampico, Vera Cruz	4 1	4 5
Other Offices	4 3	4 7
UNITED STATES:—		
Florida:—		
Key West†	10 6	10 10

To	PER WORD FROM INDIA.	
	Via Turkey—Anglo-American—Key West.	Via Turkey—Commercial Cable—Key West.
	Via Turkey—Direct Cable—Key West.	Via Turkey—P. Q.—Key West.
	Via Turkey—Western Union—Key West.	Via Teheran (or Suez)—Anglo-American—Key West.
	Via Teheran (or Suez)—Commercial Cable—Key West.	Via Teheran (or Suez)—Direct Cable—Key West.
	Via Teheran (or Suez)—P. Q.—Key West.	Via Teheran (or Suez)—Western Union—Key West.
MEXICO*:—	RS. A.	RS. A.
Coatzacoalcas, Reyes, San Geronimo, Taltipan, Tehuantepec, Vera Cruz, Zarabia	9 9	9 13
Tampico	9 14	10 12
Other Offices	9 12	10 0

* Telegrams for Mexico (except Coatzacoalcas, Mexico City, Reyes, Salina Cruz, San Geronimo, Taltipan, Tampico, Vera Cruz City and Zarabia) are accepted only at senders risk.

† See note on preceding page.

To	PER WORD FROM INDIA.			
	Via Turkey—Lisbon.		Via Teheran (or Suez)—Lisbon.	
COSTA RICA*	RS. 5	A. 12	RS. 6	A. 0
GUATEMALA*	5	2	5	6
HONDURAS* (Republic).	5	2	5	6
NICARAGUA:—				
San Juan del Sur	5	10	5	14
Other Offices	5	12	6	0
SAN SALVADOR:—				
Libertad	5	0	5	4
Other Offices	5	2	5	6

Charges for Telegrams to South America.

Via TURKEY—LISBON.

Via TEHERAN—LISBON.

Via SUEZ—LISBON.

[NOTE.—The charges given below are from Offices in India. From Offices in Burma, add two annas a word. All the charges are subject to alteration from time to time in accordance with changes in the rates of exchange.]

To	PER WORD FROM INDIA.		To	PER WORD FROM INDIA.	
	Via Turkey—Lisbon.	Via Teheran (or Suez)—Lisbon.		Via Turkey—Lisbon.	Via Teheran (or Suez)—Lisbon.
ARGENTINE REPUBLIC†	RS. 6	A. 5	BRAZIL:—continued.	RS. A.	RS. A.
BOLIVIA:—			all other Offices		
La Paz†	11	0	South of Rio de Janeiro.	6	11
Other Offices	6	14	CHILI.....	7	11
BRAZIL:—			COLUMBIA:—		
Pernambuco.....	5	11	Buenaventura.....	14	1
Bahia, Ceara, Maranhã, Para, Rio de Janeiro and all Offices North of Rio de Janeiro (except Pernambuco).	6	3	Other Offices.....	14	2
Desterro (Santa Catarina) Rio Grande do Sul, Santos and			EQUADOR\$.....	13	5
			PARAGUAY.....	6	8
			PERU:—		
			Arequipa, Islay, Mollendo and Puno	10	11
			Callao, Chorillos and Lima.....	11	13
			Payta.....	13	5
			URUGUAY.....	7	2

* Telegrams for Costa Rica, Guatemala, and Honduras are accepted at senders' risk.

† Refund of the value of a prepaid reply, if unused, is not granted by the Argentine Republic.

‡ In telegrams for La Paz the words *Mollendo (Peru)* should be added after *Lisbon* in the indication of Route.

§ Telegrams for places in the interior of Ecuador, where there are no Telegraph Offices can be posted at Santa Elena and Guayaquil only.

Charges for Telegrams to South America by routes through North America.

[NOTE.—The charges given below are from Offices in India. For charges from Offices in Burma add two annas a word. All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange. "Anglo-American," "Commercial Cable," "Direct Cable," "P. Q." and "Western Union" stand respectively for the Cables of the Anglo-American Co., Commercial Cable Co., Direct United States Cable Co., Compagnie Française du Télégraphe, and Western Union Telegraph Company.]

To	PER WORD FROM INDIA.		To	PER WORD FROM INDIA.	
	Via Turkey—Lisbon.	Via Teheran (or Suez)—Lisbon.		Via Turkey—Lisbon.	Via Teheran (or Suez)—Lisbon.
ARGENTINE REPUBLIC*	RS. 6	A. 10	EQUADOR\$.....	7	10
BOLIVIA†.....	7	4	PARAGUAY.....	6	14
BRAZIL:—			PERU* :—		
Pernambuco.....	6	0	Callao, Chorillos, Lima.....	7	9
Fortaleza (Ceara), Maranhã Para.....	9	9	Chancay, Chica, Chosica, Huacho, Matucana, San Bartolome, San Mateo, Santa Clara, Supe, Surco.....	7	14
Rio de Janeiro and all other Offices in the North and Central regions.....	6	8	Mollendo.....	9	7
All other Offices in the South region..	7	0	Payta.....	8	0
BRITISH GUIANA.....	13	9	Piara.....	8	9
CHILI.....	8	0	Other Offices.....	10	0
COLUMBIA ‡ :—			URUGUAY.....	7	8
Buenaventura.....	5	15	VENEZUELA§.....	11	15
Isthmus of Panama.	5	10			
Other Offices.....	6	1			

* Refund of the value of a prepaid reply, if unused, is not granted by the Argentine Republic.

† Telegrams for Bolivia, Columbia (except Buenaventura, Colon and Panama), Ecuador and Peru (except Callao, Lima, Mollendo and Payta) are accepted only at senders' risk.

‡ Telegrams for Bolivia, Columbia (except Buenaventura, Colon and Panama), Ecuador, Peru (except Callao, Lima, Mollendo and Payta) and Venezuela (except La Guayra and Caracas) are accepted only at senders' risk.

§ See Note on preceding page.

|| In telegrams for Venezuela the word *Hayti* should be added after the word *Galveston* in indicating the route.

To	PER WORD FROM INDIA.		To	PER WORD FROM INDIA.	
	RS.	A.		RS.	A.
ARGENTINE REPUBLIC	17	12	CHILI—contd.		
BOLIVIA*—			Iquique.....	14	7
La Paz.....	16	5	Other Offices.....	16	5
Other Offices.....	17	15	COLUMBIA†:—		
BRAZIL:—			Buenaventura.....	9	3
Bahia, Pernambuco.	19	5	Isthmus of Panama.	5	10
Fortaleza (Ceara),			Other Offices.....	9	5
Maranhão, Ma-			EQUADOR‡:—		
raoim, Natal, Para-			Guayaquil, St. Elena	9	14
Parahyba.....	23	9	Other Offices.....	11	1
Rio de Janeiro, Rio			PARAGUAY.....	17	5
Grande do Sul,			PERU†:—		
Santos, Santa Ca-			Arequipa, Islay,		
tarina (Desterro),	18	14	Puno.....	12	13
Other Offices in			Chorillos, Lima....	12	12
South Region.....	19	6	Mollendo.....	12	10
Other Offices in Cen-			Payta.....	10	5
tral Region.....	19	13	Piura.....	10	8
Other Offices in			Other Offices.....	10	15
North Region....	23	1	URUGUAY:—		
BRITISH GUIANA....	11	5	Fraybentos, Pay-	19	8
CHILI:—			sandu.....	18	9
Antofagasta.....	15	9	Other Offices.....	18	9
Arica.....	13	9	VENEZUELA§.....	8	11

* Telegrams for Bolivia, Columbia (except Buenaventura, Colon and Panama), Ecuador and Peru (except Callao, Lima, Mollendo and Payta), are accepted only at senders' risk.

† Telegrams for Bolivia, Columbia (except Buenaventura, Colon and Panama), Ecuador, Peru (except Callao, Lima, Mollendo and Payta), and Venezuela (except La Guayra and Caracas) are accepted only at senders' risk.

‡ See note on preceding pages.

§ In telegrams for Venezuela the word *Hayti* should be substituted for the word *Key West* in indicating the route.

Charges for Telegrams to the West Indies.

[NOTE.—The charges given below are from Offices in India. The charges from Offices in Burma, add two annas a word. All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange. "Anglo-American," "Commercial Cable," "Direct Cable," "P. Q." and "Western Union" stand respectively for the Cables of the Anglo-American Co., Commercial Cable Co., Direct United States Cable Co., Compagnie Française du Télégraphe and Western Union Telegraph Company. The Key West Route is the most direct for telegrams to the West Indies.]

To	PER WORD FROM INDIA.		To	PER WORD FROM INDIA.	
	RS.	A.		RS.	A.
ANTIGUA.....	8	13	BARBADOS.....	9	15
CUBA*—			Bayamo, Guantanamo, Manzanillo.	5	10
Cienfuegos.....	4	11	Havana.....	4	3
Santiago.....	5	7	Other Offices.....	4	5
CURACAO†.....	8	3	DOMINICA.....	9	3
GUADALOUPE.....	9	14	GREENADA.....	9	1
HAYTI (Mole St. Nicolas)†.....	6	12	JAMAICA.....	6	2
HAYTI (other Offices).....	6	2	MARTINIQUE.....	9	5
PORTO RICO.....	8	2	SAN DOMINGO (Republic)†.....	8	1
SANTA CRUZ.....	8	5	ST. KITT'S.....	8	10
ST. LUCIA.....	9	7	ST. THOMAS.....	8	3
ST. VINCENT.....	9	10	TRINIDAD.....	10	4

* Telegrams for Cuba (except Cienfuegos, Havana and Santiago) are accepted only at senders' risk, and further all telegrams in Code or Cipher for any place in Cuba are accepted only on the understanding that the receivers are liable to have to show their Codes to the Cuban authorities, before such telegrams are delivered.

† In telegrams for Curaçao and places in the island of San Domingo (except Mole St. Nicolas) the word *Hayti* should be substituted for the words *Key West*, and added after the word *Galveston* in indicating the route.

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-Amoor, and deduct two annas per word *via* Moulmein and *via* Elephant Point. All these charges are subject to alteration from time to time in accordance with changes in the rates of exchange.]

To	PER WORD FROM INDIA.			
	Via Moulmein.	Via Madras.	Via Elephant Point.	Via Teheran-Amoor.
AUSTRALIA:—	RS. A.	RS. A.	RS. A.	RS. A.
New South Wales.....	5 2	4 13	4 15	11 0
Queensland.....	5 5	4 15	5 1	11 2
South Australia, Victoria and West Australia.....	4 9	4 11	4 13	10 14
TASMANIA.....	5 6	5 1	5 3	11 4
NEW ZEALAND.....	5 12	5 7	5 9	11 10

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.

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.

John Denison Pender, Esq.

Sir Albert J. Leppoc Cappel, K.C.I.E.

Lord Sackville A. Cecil.

Official Director.—Charles W. Stronge, Esq., C.B.

Managing Director.—Sir James Anderson.

Secretary. Mr. George Draper.

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, 66, OLD BROAD STREET, LONDON.

MADRAS AGENCY (POST AND TELEGRAPH OFFICES), BEACH.

THE EASTERN EXTENSION AUSTRALASIA AND CHINA TELEGRAPH COMPANY (LIMITED).

Chairman.—Sir John Pender, K.C.M.G.

Directors.

Sir James Anderson.

The Right Hon. Viscount Monck.

Francis A. Bevan, Esq.

John Denison Pender, Esq.

Charles W. Earle, Esq.

George G. Nicol, Esq.

Sir Thomas Fairbairn, Bart.

The Most Hon. the Marquis of Tweeddale.

Secretary.—Mr. F. E. Hesse.

Direct Cable routes to Penang, Burmah, Malacca, Singapore, Cochin-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, 66, OLD BROAD STREET, LONDON.

MADRAS OFFICES (POST AND TELEGRAPH OFFICES), BEACH.

REUTERS' 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. 1-3 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.

MOFUSSIL SENDERS can forward their telegrams in plain language, writing the words "Code and despatch" immediately before the address or registered Code word of the receiver. The Company's Agent will then code the text as economically as possible, adhering to the wording employed by the sender.

The introduction of private Code words in messages to be sent in the Company's Code is not permissible as such would lead to serious confusion and errors.

The Quickest Route can always be selected as the Company receives messages by either line (*via* Teheran and *via* Suez) showing the working of both.

INSTRUCTIONS TO SENDERS.

ALL CHARGES ARE PAYABLE IN ADVANCE, and the Company does not undertake to forward any telegram that is unpaid or insufficiently paid. Undercharges are recoverable from the sender.

MADRAS RAILWAY ELECTRIC TELEGRAPH.

PRIVATE MESSAGES.

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:—

Adóni.	Kódúr.	Nancherla.	Siddhavattam.
Ambatur.	Kolar Road.	Nandalúr.	Sómanúr.
Ambúr.	Kondipuram.	Olavakode.	Sulur.
Arcot.	Kósgí.	Ottapalam.	Tadpatrí.
Aspari.	Krishnapuram.	Palghat.	Tánore.
Ayadi.	Krishnarajapuram.	Parli.	Thinnappatti.
Bangalore City.	Kúpgal.	Parpanangadi.	Timmancherla.
Buddireddipatti.	Kuppam.	Patakottacheru.	Tinnanúr.
Cauvery.	Kuttipuram.	Patchur.	Tirupatúr.
Chinnamapet.	Lakkidi.	Pattambi.	Tirupúr.
Coimbatore.	Madukarai.	Peddapad.	Tirúr.
Ferok.	Mailpati.	Penner.	Tirutani.
Gudiyátam.	Mallapuram.	Perambúr.	Tiruvallam.
Kadalundi.	Malur.	Perundurái.	Trivellore.
Kadambatur.	Mámandúr.	Púdi.	Tudiyalúr.
Kadgodí.	Mangalám.	Pudur Siding.	Tungabhadra River.
Kadiampatti.	Mangapatnam.	Puttúr.	Tyakal.
Kagankarai.	Matmari.	Rájampet.	Ullí.
Kallai.	McDonald's Choultry.	Ráyalcheru.	Urampád.
Kallavi.	Meittupálaiyam.	Reddipalle.	Uttukuli.
Kamalapuram.	Móráppur.	Sámalpati.	Vániyambádi.
Kamasamudram.	Muddanur.	Sankaridrug.	Virinjipuram.
Kanyikod.	Mulanur.	Sevapett Road.	Vótumitta.
Karaimadai.	Munnal.	Sholinghur.	Walayar.
Ketandapatti.	Nagari.	Shoranur.	Yerraguntla.

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 7 A.M. must be refused until the station of address is opened, viz., from 7 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 November 1888. }

LOUIS S. MOSS,
Traffic Manager.

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 Signallers 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 two months 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, Cuddapah, Gooty, Ratchur, Jalárpét, 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 Produttore via Yerraguntla should be recommended to prepay the cooly hire (8 annas) in order to save delay.

In the absence of cooly hire being prepaid, telegrams will be posted at Yerraguntla station and will not reach Produttore 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,
Benigunta,	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 road side stations where a night station staff is employed for transmission only to stations where a night signalling staff is employed.

ORIENTAL TELEPHONE COMPANY (LIMITED).

(BELL AND EDISON'S SYSTEM.)

Incorporated under the Companies Acts, 1862 to 1880.

CAPITAL £300,000 IN 300,000 SHARES OF £1 EACH.

Central Exchange.....ERABAU LOO CHETTY STREET, BLACK TOWN.

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, Madras Central Exchange.

25. Agra Bank.	39. Leighton & Co.
77. Arbuthnot & Co.	9. Madras Club.
72. Arbuthnot & Co. (Skins, Hides and Indigo Department).	42. Do. Mail Office.
75. Arbuthnot, G. G. (Arbuthnot & Co.)	61. McDowell & Co.
47. Bank of Madras.	63. Mercantile Bank.
21. Do. (D. A. J. Crombie).	70. Messageries Maritimes (French Mail Office).
80. Barclay & Morgan (Solicitors).	10. Misquith & Co.
2. Batcha Sahib, H. M. (Residence, Triplicane).	52. Moolji Jaitha & Co.
69. Batcha Sahib & Co.	59. Municipality.
53. Berry & Co.	65. Murray & Co.
56. Best & Co.	58. Newitt, W. T. (Kilpauk).
48. Binny & Co.	23. Oakes & Co. (Broadway).
61. Borham & Co., W. E.	11. Do. (Mount Road).
73. Champion & Short (Solicitors).	13. Do. ("Beehive Foundry").
41. Chulai Mills.	20. Oriental Telephone Co., Ltd., (Agent's Office).
46. Commercial Bank.	81. Oriental Telephone Co., Ltd., (Electrician's Office).
67. Conservator of the Port (Deputy).	31. Orr & Sons, P.
78. Custom House.	38. Parry & Co.
3. De Guigne, A.	63. Pinsent, F. H. D.
49. Eales & Co., W. J.	66. Pogson, A. Lee (Residence, Royapuram).
62. Eastern Extension Telegraph Company.	45. Ramsay & Co.
43. Gerdes & Co.	40. Shaw, W. F. (Parry & Co.)
79. Gordon, Woodroffe & Co.	29. Simon, Carl Söhne.
71. Hajee Allaruckhia Sajan & Co.	6. Do. (Kodumbakum).
54. Do. do. Godown.	1. Smith & Co., W. E. (Chemists, Mount Road).
76. Harbaur Trust (Secretary).	34. Do. (Esplanade).
64. Do. do. (Engineer).	55. Spencer & Co.
57. Do. do. (Traffic Manager).	8. Do. do. (Buffet, Central Station).
60. Do. do. (Pier Head).	36. Do. do. (Esplanade Branch).
74. High Court.	27. Subramaniam Chetty.
4. Hindu Office.	44. Wilson & Co.
35. Huson, C. L.	
16. Lawless, W. H.	
7. Lawrence Asylum Press.	

F. H. D. PINSENT, Agent.
W. H. LAWLESS, Superintendent and Electrician.

THE PAPER CURRENCY DEPARTMENT.

Includes Paper Currency Office, Branch Reserve Treasury, Small Coin Depot, and Circle Office for Government of India Stock Notes.

T. W. RAWLINS, B.C.S. Commissioner of Paper Currency, Madras.
W. D. COWLEY 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 Vizagapatam and Cocanada.
- (2.)—The Currency Circle of Cocanada was abolished on the 16th August 1891.
- (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 or notes.
- (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 sanatoria) 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.

Mismatched Notes.

(1.)—Persons into whose possession mismatched notes come (i.e., cases in which the right half of one currency note is joined to the left half of another currency note) should forward the mismatched notes at once to the Currency Office whose name they bear.

(2.)—No claim for payment of such notes can be admitted, but all claims are registered, and if the corresponding halves have already been received or hereafter come in, in the form of mismatched note, the Currency Office will by joining together the proper halves and paying the entire notes, meet the claims as far as possible and remit the recovered value by money-order.

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 Coconada 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.C.S., Barrister-at-Law.

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 665, 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. 2599, 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, *Off. Secretary to the Government of India.*

STAMP DUTIES.

OFFICE—BEACH.

G. McWATERS, Esq., C.S., Superintendent of Stamps and Stationery.
M.R.Ry. E. SRINIVASACHARI AVENGAL, Assistant Supt. of Stamps and Stationery.
M.R.Ry. P. RAJARATHNA MUDALIYAR, Manager, Stationery Office.

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 chargeable 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. 38.	
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 or 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 Conveyance, No. 21, and Transfer, No. 50.			
AUTHORITY TO ADOPT ...	{ See Instrument, 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 Exemption, Schedule II. (No. 6).	(a) When payable on demand and the amount exceeds Rupees 20...	One anna.		
		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.
	(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.
	If the amount of the bill or note does not exceed 200	0 2 0	0 1 0	0 1 0
	If it exceeds 200 and does not exceed 400	0 4 0	0 2 0	0 2 0
	" 400 " 600	0 6 0	0 3 0	0 2 0
	" 600 " 1,000	0 10 0	0 5 0	0 4 0
	" 1,000 " 1,200	0 12 0	0 6 0	0 4 0
	" 1,200 " 1,600	1 0 0	0 8 0	0 6 0
	" 1,600 " 2,500	1 8 0	0 12 0	0 8 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	1 8 0	1 0 0
	And for every Rupees 10,000 or part thereof in excess of Rupees 30,000 ...	6 0 0	3 0 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.		
11. BILL OF EXCHANGE OR PROMISSORY NOTE, not being a cheque, bond, bank note or currency note.				
12. BILL OF LADING ...				
See Exemption, Schedule II. (No. 7).		If a bill of lading is drawn in parts, the proper stamp therefor must be borne by each one of the set.		

SCHEDULE I.—continued.

Description of Instrument.	Proper Stamp-duty.
13. BOND (not otherwise provided for by this Act). See Administration-Bond (No. 2), Customs-Bond (No. 24), Indemnity-Bond (No. 28), Security-Bond (No. 14). See Exemptions, Schedule II. (No. 8).	When the amount or value secured does not exceed 10 When such amount or value exceeds Rupees 10 but does not exceed 50 When such amount * or value exceeds Rupees 50 but does not exceed 100 And for every Rupees 100 or part thereof in excess of Rupees 100 up to 1,000 And for every Rupees 500 or part thereof in excess of 1,000 (a) When the amount secured does not exceed 1,000 (b) In any other case
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. See Exemptions, Schedule II. (Nos. 8 and 12).	Two annas. Four annas. Eight annas. Eight annas. Two rupees eight annas. The same duty as a Bond (No. 13). Five rupees.
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-steamer) 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. 60. See Exemptions, Schedule II. (Nos. 5 and 17).	When the amount of the consideration for such conveyance as set forth therein does not exceed 50 rs Eight annas. When it exceeds Rupees 50 but does not exceed 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.	
22. 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.
23. 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. (b) In any other case ... One rupee.
24. CUSTOMS BOND	The same duty as a Security Bond (No. 14).
25. DECLARATION OF ANY TRUST of or concerning any property, when made by any writing not being a Will	Fifteen rupees.
26. DELIVERY-ORDER IN RESPECT OF GOODS, that is to say, any instrument entitling any person therein named, or his assigns, or the holder thereof, or the delivery of any goods lying in any dock or port, or in any ware-	

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 Vakil ... 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. The same duty as a Bill of Exchange (No. 11) (b) for the amount secured. (b) When such loan is repayable not more than three months from the date of such instrument. Half the duty payable on Bill of Exchange (No. 11) (b) for the amount secured.
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. The same duty as a Conveyance (No. 21) for a consideration equal to the amount secured by such instrument. (b) When such mortgage is one of the description referred to in No. 44, Clause (b), of this schedule. The same duty as a Bond (No. 13) for the amount secured by such instrument.
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.</i> (No. 12) (c) ...	
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. 49.</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 of 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.</i> (No. 13).	

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.</i> (No. 13).	
(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. <i>See Exemptions, Schedule II., No. 12 and No. 14 (b).</i>	(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. (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 ... <i>See Instrument, No. 37.</i> PARTNERSHIP ... <i>See Instrument, Nos. 32 and 33.</i>	
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.										
	<table> <tr> <th data-bbox="1901 342 1992 378">If drawn singly.</th><th data-bbox="2015 318 2139 384">If drawn in duplicate for each part.</th></tr> <tr> <th data-bbox="1914 438 1992 460">RS. A. P.</th><th data-bbox="2045 438 2123 460">RS. A. P.</th></tr> </table>	If drawn singly.	If drawn in duplicate for each part.	RS. A. P.	RS. A. P.						
If drawn singly.	If drawn in duplicate for each part.										
RS. A. P.	RS. A. P.										
(a) In the case of sea-insurance— When the amount insured does not exceed Rs. 1,000 ... And for every further sum of Rs. 1,000 or part thereof in excess of ... 1,000	<table> <tr> <td data-bbox="1914 493 1992 515">0 4 0</td><td data-bbox="2045 493 2123 515">0 2 0</td></tr> <tr> <td data-bbox="1914 578 1992 600">0 4 0</td><td data-bbox="2045 578 2123 600">0 2 0</td></tr> </table>	0 4 0	0 2 0	0 4 0	0 2 0						
0 4 0	0 2 0										
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— 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 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 And for every further sum of Rs. 1,000, or part thereof in excess of ... 1,000 III. In respect of an original policy for more than three months but more than six months— 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 IV. In respect of an original policy for a longer term than six months— 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 V. In respect of renewing, for the purpose of keeping in force, a policy which has been granted for six months or any	<table> <tr> <th data-bbox="1969 642 2061 664">RS. A. P.</th><th data-bbox="2045 642 2123 664"></th></tr> <tr> <td data-bbox="1983 733 2061 755">0 2 0</td><td data-bbox="1983 815 2061 837">0 2 0</td></tr> <tr> <td data-bbox="1983 970 2061 991">0 3 0</td><td data-bbox="1983 1051 2061 1073">0 3 0</td></tr> <tr> <td data-bbox="1983 1206 2061 1228">0 4 0</td><td data-bbox="1983 1279 2061 1301">0 1 0</td></tr> <tr> <td data-bbox="1983 1425 2061 1446">0 6 0</td><td data-bbox="1983 1497 2061 1519">0 6 0</td></tr> </table>	RS. A. P.		0 2 0	0 2 0	0 3 0	0 3 0	0 4 0	0 1 0	0 6 0	0 6 0
RS. A. P.											
0 2 0	0 2 0										
0 3 0	0 3 0										
0 4 0	0 1 0										
0 6 0	0 6 0										
49. POLICY OF INSURANCE. <i>See Exemption, Schedule II., No. 14 (a).</i>											

SCHEDULE I.—continued.

Description of Instrument.	Proper Stamp-duty.								
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.								
49. POLICY OF INSURANCE—(contd.)									
(c) 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	<table> <tr> <th>If drawn singly.</th><th>If drawn in duplicate for each part.</th></tr> <tr> <th>RS. A. P.</th><th>RS. A. P.</th></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> </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								
(a) When executed for the sole purpose of procuring the presentation of one or more documents for registration in relation to a single transaction ...	Eight annas.								
(b) When authorizing one person or more to act in a single transaction other than that mentioned in (a) ...	One rupee.								
(c) When authorizing not more than five persons to act jointly and severally in more than one transaction or generally ...	Five rupees								
(d) When authorizing more than five but not more than ten persons to act jointly and severally in more than one transaction or generally ...	Ten rupees.								
(e) In any other case ...	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.									

SCHEDULE I.—continued.

Description of Instrument.	Proper Stamp-duty.
PROMISSORY NOTE. <i>Bill of Exchange, No. 11.</i> PROTEST, that is to say, any declaration in writing made by a Notary Public, or other person lawfully acting as such, attesting the dishonor of a bill of exchange or promissory note ... See <i>Notarial Act, No. 45.</i>	
PROTEST BY THE MASTER OF A SHIP, that is to say, any declaration of the particulars of her voyage drawn up by him with a view to the adjustment of losses or the calculation of averages, and every declaration in writing made by him against charterers or the consignees for not loading or unloading the ship, when such declaration is attested or certified by a Notary Public or other person lawfully acting as such. See <i>Notarial Act, No. 45.</i>	
51. PROXY empowering any person to vote at any one meeting of— (a) Members of a Company whose stock or funds is or are divided into shares and transferable:— (b) Municipal Commissioners: (c) Proprietors, Members or Contributors to the funds of any Institution.	One anna.
52. RECEIPT FOR ANY MONEY OR OTHER PROPERTY, the amount or value of which exceeds twenty rupees ...	One anna.
See <i>Exemptions, Schedule II. (No. 15).</i>	
53. RE-CONVEYANCE OF MORTGAGED PROPERTY (a) If the consideration for which the property was mortgaged does not exceed 1,000 Rs. (b) In any other case ...	The same duty as a Conveyance (No. 21) for the amount of such consideration as set forth in the re-conveyance. Ten rupees.

SCHEDULE I.—continued.

Description of Instrument.	Proper Stamp-duty.
54. RELEASE, that is to say, any instrument whereby a person renounces a claim upon another person or against any specified property.	(a) If the amount or value of the claim does not exceed Rs. 1,000 ... The same duty as a Bond (No. 13) for such amount or value as set forth in the release. (b) In any other case ... Five rupees.
55. RESPONDENTIA-BOND, that is to say, any instrument securing a loan on the cargo laden or to be laden on board a ship and making repayment contingent on the arrival of the cargo at the port of destination.	The same duty as a Bond (No. 3) (13).
56. REVOCATION OF ANY TRUST of or concerning any property by any instrument other than a Will.	Ten rupees.
57. SETTLEMENT.	The same duty as a Bond (No. 13) for a sum equal to the amount or value of the property settled as set forth in such settlement.
58. SHIPPING-ORDER for or relating to the conveyance of goods on board of any vessel SPECIFICATION.	One anna. See <i>Petition, No. 48.</i>
59. SURRENDER OF LEASE. See <i>Exemption, Schedule II.</i> (No. 16).	(a) When the duty with which the lease is chargeable does not exceed five rupees ... The duty with which such lease is chargeable. (b) In any other case ... Five Rupees.
60. TRANSFER. See <i>Exemption, Schedule II.</i> (No. 17).	(a) Of shares in a Company or Association ... One-quarter of the duty payable on a Conveyance (No. 21). (b) Of any interest secured by a Bond, Lease, Mortgage-deed or Policy of Insurance— 1. If the duty on such Bond, Lease, Mortgage-deed or Policy does not exceed five rupees ... The duty with which such Bond, Lease, Mortgage-deed or Policy of Insurance is chargeable. 2. In any other case ... Five rupees. (c) Of any property under the Administrator-General's Act, 1874, Section 31 ... Ten rupees. (d) Of any trust-property from one trustee to another trustee without consideration ... Five rupees.

SCHEDULE I.—concluded.

Description of Instrument.	Proper Stamp-duty.
TRUST ... See <i>Declaration, No. 25.</i> ... <i>Revocation, No. 56.</i>	
61. WARRANT FOR VALUATION ... See <i>Appraisalment, No. 7.</i> GOODS, that is to say, any instrument evidencing the title of any person therein named, or his assigns, or the holder thereof, to the property in any goods lying in or upon any dock, warehouse or wharf, such instrument being signed or certified by or on behalf of the person in whose custody such goods may be.	Four annas.

SCHEDULE II.

INSTRUMENTS EXEMPTED FROM STAMP-DUTY.

- Affidavit or declaration in writing when made—
 - as a condition of enlistment under the Indian Articles of War;
 - for the immediate purpose of being filed or used in any Court or before the officer of any Court; or
 - for the sole purpose of enabling any person to receive any pension or charitable allowance.
- Agreement or memorandum of agreement—
 - for or relating to the sale of goods or merchandize exclusively, not being a note or memorandum chargeable under No. 46 of Schedule I.;
 - for service in British Burma under the Chief Commissioner of that Province entered into between Natives of India emigrating to British Burma and the Superintendent of State Emigration or other Government officer acting as representative of the said Chief Commissioner;
 - made by raiyats for the cultivation of the poppy for Government;
 - made in the form of tenders to the Government of India for or relating to any loan;
 - made regarding the occupancy of land denoted by a survey-number, and the payment of revenue therefor, under Bombay Act I. of 1865;
 - made under the European Vagrancy Act, 1874, Section 17.
- Appraisalment or valuation made for the information of one party only, and not being in any manner obligatory between parties either by agreement or operation of law.
- Appraisalment of crops for the purpose of ascertaining the amount to be given to a landlord as rent.
- Assignment of copyright by entry made under Act XX. of 1847, Section 5.
- Award under Bombay Act VI. of 1873, Section 81, or Bombay Act III. of 1874, Section 18.
- Bill of lading, when the goods therein described are received at a place within the limits of any port as defined under the Indian Ports Act, 1875, and are to be delivered at another place within the limits of the same port.
- Bond when executed by—
 - the sureties of middlemen (lambardars or khattadars) taking advances for the cultivation of the poppy for Government;
 - headmen nominated under rules framed in accordance with Bengal Act III. of 1876, Section 93, for the due performance of their duties under that Act;
 - any person for the purpose of guaranteeing that the local income derived from private subscriptions to a charitable dispensary or hospital or any other object of public utility shall not be less than a specified sum per mensem.
- Copy of any paper which a public officer is expressly required by law to make or furnish for record in any public office or for any public purpose.
- Copy of registration of emigrants furnished under Section 27 or Section 29 of the Indian Emigration Act, 1871.

11. Entry—
 - (a) of an advocate, vakil or attorney on the roll of any High Court, when he has previously been enrolled in a High Court established by Royal Charter;
 - (b) on the roll of any High Court, as an attorney, of an articled clerk bound as such before this Act comes into force.
12. Instruments—
 - (a) executed by persons taking advances under the Land Improvement Act, 1871, or by their sureties, as security for the repayment of such advances;
 - (b) executed by officers of Government or their sureties to secure the due execution of an office or the due accounting for money received by virtue thereof;
 - (c) of apprenticeship executed by a Magistrate under Act XIX. of 1850, or by which a person is apprenticed by or at the charge of any public charity.
13. Leases and Counterparts—
 - (a) leases of fisheries granted under the Burma Fisheries Act, 1875;
 - (b) lease executed in the case of a cultivator, without the payment or delivery of any fine or premium, when a definite term is expressed and such term does not exceed one year, or when the annual rent reserved does not exceed one hundred rupees;
 - (c) counterpart of any lease granted to a cultivator.
14. Letter—
 - (a) of cover or engagement to issue a policy of insurance:
Provided that, unless such letter or engagement bear the stamp prescribed by this Act for such policy, nothing shall be claimable thereunder, nor shall it be available for any purpose except to compel the delivery of the policy therein mentioned;
 - (b) of hypothecation accompanying a bill of exchange.
15. Receipt—
 - (a) endorsed on or contained in any instrument duly stamped, or exempted under this schedule, No. 18, acknowledging the receipt of the consideration-money therein expressed, or the receipt of any principal-money, interest or annuity or other periodical payment thereby secured;
 - (b) for any payment of money without consideration;
 - (c) for any payment of rent by a cultivator on account of land assessed to Government revenue, or (in the Presidencies of Fort St. George and Bombay) of inam lands;
 - (d) for pay by non-commissioned officers or soldiers of Her Majesty's Army, or Her Majesty's Indian Army, when serving in such capacity;
 - (e) for pensions or allowances by persons receiving such pensions, or allowances in respect of their service as such non-commissioned officers or soldiers, and not serving the Government in any other capacity;
 - (f) given by holders of family-certificates in cases where the persons from whose pay or allowances the sum comprised in the receipt has been assigned is a non-commissioned officer or soldier of either of the said Armies, and serving in such capacity;
 - (g) given by a headman or lambardar for land-revenue or taxes collected by him;
 - (h) given for money or securities for money deposited in the hands of any banker to be accounted for:
Provided the same be not expressed to be received of, or by the hands of, any other than the person to whom the same is to be accounted for:
Provided also, that this exemption shall not extend to a receipt or acknowledgment for any sum paid or deposited for or upon a letter of allotment of a share, or in respect of a call upon any scrip or share of or in any Company or Association, or proposed or intended Company or Association.
16. Surrender of lease when such lease is exempted from duty.
17. Transfers by endorsement—
 - (a) of a bill of exchange, cheque or promissory note;
 - (b) of a bill of lading;
 - (c) of a policy of insurance;
 - (d) of mortgages of rates and taxes authorized by any Act for the time being in force in British India;
 - (e) of securities of the Government of India;
 - (f) of a warrant for goods (No. 61 of Schedule I).

General Exemption.

18. Any instrument executed by, or on behalf of, or in favor of, Government in cases where, but for this exemption, the Government would be liable to pay the duty chargeable in respect of such instrument.

NOTIFICATION No. 1.

Fort St. George, February 11, 1888.

No. 83.—The following rules of the Government of India for the supply, custody and sale of all descriptions of stamps of which those relating to general and court-fee stamps have been adopted by the Right Honorable the Governor in Council under the authority conferred by section 55 of Stamp Act I. of 1879 and section 27 of the Court Fees Act, 1870, are now republished with the alterations made by the Government of India since their publication in the *Fort St. George Gazette*, dated 7th December 1886:—

Rules for the custody, supply and sale of stamps of all descriptions, namely, general stamps used to denote the duties payable under the Stamp Act, 1879; Court-fee stamps used to denote the fees payable under the Court Fees Act, 1870; telegraph stamps and postage stamps.

CENTRAL DEPÔTS.

There shall be three central depôts for stamps of all descriptions, in charge of the Superintendents of Stamps at Madras, Bombay, and Calcutta, respectively. These central depôts shall maintain a stock of stamps sufficient for two years' consumption. The Superintendents of Stamps in Madras and Bombay shall, for this purpose, forward, not later than the last week in September in each year, indents for the supply of the various descriptions of stamps required in the following year for the territories dependent on them for the supply of stamps, to the Superintendent of Stamps, Calcutta. The Superintendent of Stamps, Calcutta, shall prepare a general consolidated indent for stamps of all descriptions, showing separately the demand for the following year for each of the three presidencies, including in it the indents of the Superintendents of Stamps, Madras and Bombay; and shall forward this general indent to the Government of India in the Financial Department for transmission to the Secretary of State so as to reach him not later than the 1st November in each year. The Superintendent should forward a copy of the section of the general indent relating to postage stamps to the Director-General of the Post Office, and of the section relating to telegraph stamps to the Director-General of Telegraphs.

2. Stamps for the Madras Presidency, including Coorg and local depôts subordinate to Madras, shall be supplied from the central depôt at Madras on the indent of the officers in charge of local depôts.

3. Stamps for the Presidency of Bombay, including Sind, the Berars, the Central Provinces and local depôts subordinate to Bombay, shall be supplied from the central depôt, Bombay, on the indent of officers in charge of local depôts.

4. Stamps for the Bengal Presidency, including the North-Western Provinces and Oudh, the Punjab, Central India, Rajputana, Assam, and British Burma, and local depôts subordinate to Calcutta, shall be supplied from the central depôt, Calcutta, on the indent of officers in charge of local depôts.

5. The Superintendents of Stamps, Madras, Bombay and Calcutta, on receiving an indent from a local depôt, shall have the indent examined to ascertain that the indent is such as to insure the local depôt having a proper supply, and may comply with the indents in full or in part, as he thinks fit. If he thinks that the indent should be increased, he should request the officer who submitted the indent to submit a supplementary indent. The Superintendents of Stamps should also, if the monthly statements of transactions (rule 33) show that the balance of any kind of stamp in any local depôt is falling too low, call the attention of the officer in charge to the fact. The Presidency Post Offices of Calcutta, Madras, and Bombay may indent for supplies on the central depôts.

LOCAL DEPÔTS.

6. Every treasury throughout India, including those attached to political and salt agencies, shall be a local depôt for the custody and sale of stamps of all descriptions. Local Governments may establish local depôts at places where there is no treasury.

7. Each local depôt shall, unless the Local Government otherwise directs, maintain a supply of stamps equal to the probable consumption of five months. Local Governments may direct that the supply to be maintained either generally or in respect of any particular kind of stamp or in certain local depôts shall be equal to the probable consumption of such other period as they deem expedient.

8. As soon as the number of stamps in the local depôt falls below the number issued from the depôt in the preceding six months, the officer in charge of the depôt shall prepare an indent for a supply equal to the probable consumption of three months. The indent shall show in separate columns for each denomination of stamp of which a supply is required the total of the balance in the local depôt and any branch depôts subordinate to it the quantity sold in the preceding six months, and the quantity indented for, which should be approximately one-half of the quantity sold in the preceding six months. The periods of "six months" and "three months" of this rule may, like that of five months in rule 7, be altered by Local Governments to such other periods as they may deem expedient. This indent will be forwarded direct to the Superintendents of Stamps, Madras.

* For branch depôts the figures of the latest periodical return received at the local depôt showing details of stamp balances may be used for the purpose of calculating the total required for entry in each column.

Bombay, or Calcutta, as the case may be; but the Local Government of any province may direct that the indents shall be forwarded through any other officer, such as the Superintendent of Stamps of the province, or that a copy of the indent shall be forwarded to such officer.

9. If the supply of stamps in any local depôt should run short before the receipt of the supply from the central depôt, the officer in charge of the local depôt should indent for a supply from a neighbouring depôt, sending a copy of the indent to the Superintendent or Commissioner of Stamps of the province, or such other officer as the Local Government may direct. It is the duty of the Superintendents of Stamps, Madras, Bombay, or Calcutta, to report to the Local Government (or such authority as the Local Government may direct), in the case of general and court-fee stamps, to the Director-General of the Post Office in the case of postage stamps, and to the Director-General of Telegraphs in the case of telegraph stamps, any case in which it may come to his knowledge that the stock of stamps in any local depôt of any description has fallen below the prescribed amount.

10. As soon as possible after the arrival of a supply of stamps from the central depôt or from another local depôt, the officer in charge of the local depôt shall have the boxes or packets opened in his presence, and the contents of each box or packet counted either by himself or in his presence immediately on being opened. The number of stamps received shall be compared by the officer in charge with the number in the invoice, and a receipt shall be sent as soon as possible to the officer who despatched the stamps.

11. Local Governments may issue such orders, as may be thought necessary, regarding the detailed counting of stamps received in a local depôt, and as to the descriptions of stamps which the officer in charge must count with his own hands. Such orders may include instruction that a certain percentage only of sealed packets marked as containing a certain number of stamps need be opened and counted at the time of receipt, and the remainder, if the percentage opened are all found correct, left with seals unbroken to be counted as they are required on being given out from double lock. The officer in charge is responsible for observing any such instructions, and for satisfying himself as to the number of stamps received before signing the receipt.

12. If any of the stamps received are found to be unfit for issue, they should be at once returned to the Superintendent of Stamps. Stamps which are through any accident rendered unfit for issue at any time after receipt should be similarly returned to the Superintendent as soon as their unfitness is discovered. The necessary entries on account of stamps so returned should be made in the monthly statement (rule 33), and in the *plus* and *minus* memoranda (rule 35).

13. Immediately after the stamps received have been counted, they shall be placed in proper receptacles in the store under double lock, arranged in parcels or packets containing known quantities, the amount of each denomination being entered in a register maintained to show the receipts and issues to and from the store under double lock.

14. The treasurer, or such other officer as the Local Government may direct, shall be the *ex-officio* vendor of all descriptions of stamps in each local depôt. Sales to the public or to licensed vendors shall not be made direct from the stores under double lock, such sales being made by the *ex-officio* vendor from the supply entrusted to him for this purpose to be kept by him under single lock, as prescribed in the following rules.

15. The stock to be made over to the *ex-officio* vendor to be kept by him under single lock should ordinarily be sufficient for the probable demand of one month. On a fixed date near the beginning of each month the *ex-officio* vendor shall prepare an indent for the quantity required for the month in a form showing the balance in his hands, an average month's consumption, and the quantity required. When this indent is approved by the officer in charge, who should examine the balance under single lock, and ascertain that the quantities shown agree with the quantities shown in the indent, he shall give out the quantity required from the store under double lock. The same procedure shall be followed if any stamps should be required at any intermediate date. Local Governments may reduce the period of one month mentioned in this rule to one week or any other period less than a month, if they consider this desirable with reference to the amount of the treasurer's security or for any other reason.

16. From the stock so made over to his charge and kept by him under single lock, the *ex-officio* vendor shall sell stamps to the public and to licensed vendors for cash. He shall keep, in such language as the Local Government may direct, an account of the daily sales for each of the four descriptions of stamps in a form showing for each denomination the balance in his hand at the beginning of the day, the quantity sold during the day, and the balance in his hand at the end of the day. He shall pay daily into the treasury the cash received by him for stamps sold, the amount realised on account of each of the four descriptions of stamps—namely, general, court-fees, postage, and telegraph—being paid in separately. The account of daily sales should be inspected every day by the officer in charge of the depôt.

17. The rules regulating the grant of discount and grant of licenses to licensed vendors for the sale of general and court-fee stamps vary in different provinces, and are prescribed by Local Governments, subject to the general rule that no change in the rates

of discount shall be made without the previous sanction of the Governor-General in Council.

18. Local Governments may direct that the sales to the public of general and court-fee stamps by *ex-officio* vendors shall be limited to stamps of a value higher than a named amount, the sale to the public of stamps of lower value being left to licensed vendors.

19. Telegraph stamps shall be sold to the public for cash by the *ex-officio* vendors, provided that the quantity of stamps sold to one person at one time shall not be less in value than Rs. 5, and that the quantity sold shall not include less than one rupee worth of any particular denomination. On such sales no discount is allowed.

20. Telegraph Masters shall obtain supplies of telegraph stamps from the local depôts, subject to the same conditions in regard to the quantity supplied at one time as those of the preceding rule, and shall sell to the public telegraph stamps of all descriptions and to any value. No discount is allowed to Telegraph Masters for the sale of stamps; but they are allowed permanent advances of telegraph stamps without payment, the amount of the permanent advance being fixed by the Director-General of Telegraphs. When the permanent advance of telegraph stamps has once been taken, subsequent issues to Telegraph Masters are made only on cash payment. But when the local depôt is closed for holidays of more than one day's duration, officers in charge of local depôts are authorised to issue telegraph stamps to Telegraph Masters without payment in excess of the value of the permanent advance, these temporary advances being adjusted when the treasury re-opens by the return of the stamps, or the payment of their value if sold.

21. Service postage stamps shall be sold for cash from local depôts to Government officials and to persons specially authorised to purchase and use service stamps on a written application. On such sales no discount is allowed.

22. Ordinary postage stamps shall be sold to the public for cash from local depôts, provided that the value sold to any person at one time shall not be less than Rs. 5 and shall not include any fraction of a rupee, and that embossed envelopes and post cards shall be sold in complete packets only. No discount is allowed on such sales. Soldiers' envelopes are sold from certain selected local depôts only to commanding officers in complete packets, no discount being allowed.

23. The officer in charge of every Post office, receiving office, tahsil, thana, and police station at which letters are received for despatch, and every person licensed under the rule framed under the Stamp Act, 1879, to sell general stamps, are required to keep a supply of ordinary postage stamps for sale to the public sufficient for the probable demands of one week. To such persons ordinary postage stamps, except soldiers' envelopes, are sold from local depôts for cash on the same conditions as to quantity as those prescribed in the preceding rule; and on such sales discount at the rate of quarter of an anna in the rupee is allowed.

23A. The officers in charge of Post offices, receiving offices, tahsils, thanas and police stations at which letters are received for despatch, are also required to keep a supply of one anna revenue stamps for sale to the public. To such officers one anna revenue stamps are sold from local depôts on the same conditions as to quantity as those prescribed in rule 22. On such sales discount at the rate of one half anna in the rupee is allowed.

24. A district officer may authorise the grant of discount at the same rate to any bond *vide* retail vendor of ordinary postage stamps, provided he is not employed in a Government treasury. Such authority shall be in writing, and shall remain in force for one year. It may contain conditions in all or any of the following respects, namely, the maintenance of a sufficient supply of stamps of all or any specified denominations of postage stamps for retail sale; the sale of the stamps at one or more particular shops or places, and the prohibition of sales at other shops or places; and the days and hours of sale. The district officer shall keep a register showing the name, residence, and occupation of every person to whom he grants such authority.

25. Superintendents and Inspectors of Post offices within their respective jurisdictions and any other officers of the Post office authorised on that behalf by the Postmaster-General, or Deputy Postmaster-General, are empowered to examine the stock of postage stamps kept by any of the persons required or authorised to keep postage stamps for sale to the public under rules 23 and 24.

BRANCH DEPÔTS.

26. Every subordinate, branch, or tahsil treasury shall be a branch depôt for the sale of stamps of all descriptions.

27. The sub-treasurer, or such other officer as the Local Government may direct, shall be the *ex-officio* vendor of stamps at a branch depôt.

28. The officer in charge of the branch depôt shall obtain his supplies from the local depôt to which the branch depôt is subordinate in the same manner as the *ex-officio* vendor at the local depôt obtains his supplies, except that the indent and the stamps must be sent by post or messenger to and from the local depôt; and that the examination of the balance in hand and the comparison of the amounts shown with those shown in the indent shall be done by the officer in charge of the branch depôt.

The *ex-officio* vendor shall obtain his supplies from the officer in charge of the branch depôt in the same manner as the *ex-officio* vendor at the local depôt obtains his supplies from the officer in charge.

29. The supply to be kept in a branch depôt should be equal to the probable demand for three months; but Local Governments may direct that the supply shall be equal to

the demand of any other period instead of three months which they may consider expedient. The stock should be kept up to this amount by indenting and obtaining supplies from the local depôt from time to time as may be necessary.

30. Local Governments shall fix the period, a supply sufficient for which shall be kept under single lock by the *ex-officio* vendor, and the remainder of the stamps in the branch depôt shall be kept under double lock of the officer in charge of the branch depôt and of the *ex-officio* vendor, and given out to single lock as required.

31. Sales from branch depôts will be made subject to the same rules as those from local depôts.

RETURNS TO AND BY THE SUPERINTENDENT OF STAMPS AND ACCOUNTANTS-GENERAL.

32. On the last open day of September and March each year, the officer in charge of each local depôt will count, or have counted in his presence, the stamps in the depôt, both those under double lock and those under single lock, and will require the officers in charge of the branch depôts subordinate to him similarly to count the stamps in the branch depôt. He will attach to the monthly statements for September and March rendered to the Superintendents of Stamps, Madras, Bombay or Calcutta, a certificate in the following form:—

"I do hereby certify that I have personally examined and counted, or had counted in my presence, the stamps of all descriptions in store in this local depôt on the September 18 and March found the value of each description to be as stated in the margin.* Also that I have received certificates from the officers in charge of the subordinate branch depôts that they have similarly counted the stamps in the branch depôts on the last day of the month of September of which the accounts are incorporated in the head treasury accounts, and that these certificates show the value of each description of stamps to be as stated in the margin.†

* General	Rs.	
Court-fee		
Telegraph		
Postage		
† General	Rs.	
Court-fee		
Telegraph		
Postage		

"The total values of stamps in this depôt and the branch depôts, as found by the above certified examination, are therefore—

General	Rs.	
Court-fee		
Telegraph		
Postage		

which amounts agree with the balances shown in the monthly statement for September and March to which this certificate is attached." If there is any difference, add "with the exception of the following differences:—

the explanation of which is as follows:—

33. Monthly statements showing the receipts and issues of each local depôt, including the transactions of the subordinate branch depôts, shall be prepared by the officer in charge of the local depôt, and forwarded in the first week of the succeeding month to the Superintendents of Stamps, Madras, Bombay, or Calcutta, separate statements being prepared for general stamps, court-fee stamps, telegraph stamps, and postage stamps.

These statements shall show for each denomination of stamp the values of the balance in hand at the beginning of each month, of the quantities received from the Superintendent of Stamps or other officer during the month, of the quantity sold during the month, and of the balance in hand at the end of the month. These statements may be forwarded to the Superintendents of Stamps, Madras, Bombay, or Calcutta, either direct, or, if the Local Government so order, through any officer named by the Local Government.

34. These statements shall be checked by the Superintendents of Stamps by comparison with previous statements and the accounts of the central depôt, and shall be used by them to check indents and to watch the balances in the local depôts.

35. Treasury officers and other officers in charge of local depôts shall forward to the Accountant-General or Comptroller such returns of the receipts and sales of stamps as the Comptroller-General may direct, in the form of *plus* and *minus* memoranda or otherwise.

36. The Superintendents of Stamps, Madras, Bombay and Calcutta shall send to the Accountant-General or Comptroller such accounts of the transaction of the central and local depôts as the Comptroller-General may prescribe.

37. They shall also every six months intimate to the Accountant-General or Comptroller for comparison with the amounts shown in the returns received from treasuries and other local depôts under rule 35, the receipt of the certificates prescribed in rule 32, and the amount of stock certified to be in balance in each local depôt.

* Stamps for copies are included under Court-fee stamps.

38. The Comptroller-General shall prescribe such rules as he considers necessary for the disposal of the accounts mentioned in the foregoing rules, and for the check of the receipts, issues and sales.

39. The Local Governments of Madras, Bombay and Bengal shall arrange for a periodical verification by counting of the stock of stamps in the respective central depôts. The verification shall be carried out in the manner and form to be prescribed by the Comptroller-General, to whom the result will be reported.

40. The Superintendents of Stamps, Madras, Bombay and Calcutta shall forward every month to the Director-General of the Post Office, a statement showing the balances and receipts in the central depôt and the issues to each local depôt of postage stamps during the month. They shall also send monthly to the Comptroller of the Post Office, a statement of the sales during the past month of the several denominations of postage stamps in the local and branch depôts subordinate to them. The Accountant-General or Comptroller will, with his monthly account current with the Examiner of Telegraph Accounts, forward a statement showing the total realizations at each treasury from the sales of telegraph stamps during the month.

NOTIFICATION No. II.

No. 84.—With reference to the foregoing rules and in supersession of those published in the *Fort St. George Gazette*, dated 7th August 1883 and 7th December 1883, the Right Honorable the Governor in Council resolves to issue the following additional rules under section 55, Act I. of 1879, and section 27, Act VII. of 1870:—

1. The office of the Superintendent of Stamps shall be a local depôt for the sale of court-fee stamps exceeding Rs. 50 in value.

2. When the stock of stamps in any local depôt falls below the prescribed amount, it shall be the duty of the Superintendent of Stamps to bring the same to the notice of the Board of Revenue.

3. Such of the packets received in a local depôt from the Superintendent of Stamps as bear English seals and marked as containing a certain number of stamps, may be left with seals unbroken to be counted as they are required on being given out from double lock.

4. The stock of stamps to be left with the treasurer shall be limited to a week's supply, except when the value of stamps, stock notes and cash left with him is below the security taken, when the value of stamps in his possession may be increased by the difference.

5. The register referred to in the Government of India rule 16 shall be in the English language.

6. The supply to be kept in a branch depôt shall be equal to the probable demand for one month. As soon as the number of stamps in the branch depôt falls below the number issued in the preceding six weeks, the officer in charge of the branch depôt shall submit an indent for a supply equal to the probable consumption of one month, so that he may always have a month's reserve besides the number required for sale during the month.

7. In every branch depôt stamps sufficient for a week's supply should be left in charge of the taluk sheristadar, who is the *ex-officio* vendor, and all the remaining stamps should be kept under joint lock and key of the tahsildar and taluk sheristadar, both the keys being under charge of the latter when the former is absent from the head-quarters.

8. Such officers of Government as the Board of Revenue or Government may appoint shall be *ex-officio* vendors. Such persons as may be licensed by the Collector or other officer empowered by the Board of Revenue or Government to grant licenses shall be licensed vendors.

9. *Ex-officio* vendors shall sell such stamps as they may be directed by the Board of Revenue or Government to sell. Licensed vendors shall sell such stamps as are indicated in their licenses.

10. Every license shall be revocable at any time by the authority who granted it. Every license shall specify the name of the licensee, the description of stamps that are to be sold under the license, the place of vend, and such other matters as may be necessary, and shall be signed by the authority granting it.

11. Subject to rule 13, every licensed vendor who purchases from Government, by payment of ready money, stamps of the individual value of Rs. 5 and under, and to the aggregate amount of Rs. 5 and upwards, shall receive the same at a rate of discount not exceeding 6½ per cent.

12. Subject to rule 13, every licensed vendor who purchases from Government, by payment of ready money, stamps of the individual value of above Rs. 5, and not exceeding Rs. 50, shall receive the same at such discount, not exceeding the following rates as may be prescribed by the Board of Revenue or Government:—

Vendors licensed at places where stamps are sold by Government	3 per cent.
Vendors licensed at other places	5

13. No discount shall be given on account of the purchase of any stamp exceeding Rs. 50 in value, nor on any stamps applied on material furnished by the purchaser himself, nor if there be purchased at one time less than the quantity prescribed by these rules in respect of any class or value of stamps.

14. The Board of Revenue or Government may authorize licensed vendors to be supplied with stamps without requiring payment in ready money. Such licensed vendors may receive commission on these stamps sold by them at a rate to be prescribed by the

Board of Revenue or Government not exceeding 2 per cent. In this case, sufficient security shall be taken from the licensed vendors for the payment of any sum due by them to Government.

15. Every licensed vendor shall at all times have fixed up in a conspicuous station outside the place of vend a signboard bearing the name of the vendor, with the words "Licensed Vendor of Stamps" in English and the vernacular language of the district. He shall also have in the place of vend the Acts of the Legislature and their schedules referring to the stamps sold by him, together with these rules in English and the said vernacular, placed, so that they can readily be seen and read by purchasers.

16. Every *ex-officio* vendor selling stamps to any person not a licensed vendor, and every licensed vendor, shall write on the back of every stamp paper which he sells a serial number as determined by orders of the Government, the date of sale, the name and residence of the purchaser, and if the stamp is purchased for the use of any person other than the person who tenders the money for it, the name and residence of that other person also, and the value of the stamp in full in words, and his own ordinary signature, at the same time he shall make corresponding entries in a register to be kept by him in such form as the Government may prescribe. Any such vendor who shall knowingly make a false endorsement on the stamp sold, or a false entry in his register, renders himself liable to prosecution under the Indian Penal Code.

17. Every *ex-officio* or licensed vendor shall, without delay, deliver any stamp which he has in his possession for sale, or demand by any person tendering the value in any currency which would be accepted on behalf of Government by the Collector of the district.

18. No *ex-officio* or licensed vendor shall sell any stamps, the use of which has been ordered by competent authority to be discontinued.

19. Every *ex-officio* or licensed vendor shall keep and render such accounts as may be prescribed by the Board of Revenue or Government, and shall allow the Collector of the district or any officer duly authorized by such Collector, by the Board of Revenue or by the Government, at any time to inspect such accounts, and the register which he is required to keep under rule 16, and to examine the store of stamps in his possession.

20. Every *ex-officio* or licensed vendor shall, at any time, on the demand of the Collector or other officer duly authorized by the Board of Revenue or Government, deliver up all stamps remaining in his possession, and if such stamps have been paid, shall receive back the value thereof, less any discount which may have been allowed.

21. When any instrument is to be written on an impressed sheet, if the amount of duty with which such instrument is chargeable does not exceed 100 rupees, a single sheet shall be used, unless where the application for the required stamp is made at a treasury, the officer in charge of such treasury, or where such application is made to a stamp vendor, the vendor certifies that he is unable to furnish a single stamp of the required value.

22. When the amount of duty chargeable in respect of any instrument exceeds 100 rupees or a treasury officer or stamp vendor has certified under rule 21 that he is unable to furnish a single stamp of the required value, the number of sheets used for indicating the payment of duty shall not exceed the number which the treasury officer or the stamp vendor certifies in either case to be the smallest number which he can furnish so as to make up the required amount.

23. No certificate shall be made under rule 21 or rule 22 by a stamp vendor in any case in which the stamp duty required exceeds the highest value of the stamps which such vendor is authorised to sell.

24. The stock of stamps in the central depot shall be verified annually by the Member of the Board of Revenue in charge of the subject, "Stamps" in the manner and form prescribed by the Comptroller-General, to whom the result will be reported.

J. F. PRICE, Secretary to Government.

2. The subsidiary rules drawn up by the Board are contained in the following eight paragraphs:—

3. The treasurer of the Collector's office and the sheristadar of every tahsildar's office will be *ex-officio* vendors; provided that the treasurer of the Collector's office will not be bound to sell stamps except adhesive stamps, to any persons except licensed vendors. Collectors have the power to license vendors at their discretion.

NOTE.—There is a rule now that the Treasurer at the Huzur shall not sell stamps except to stamp vendors.

4. *Ex-officio* vendors will sell stamps of all values to all applicants. The descriptions they profess to sell should be specified briefly in the license.

5. The license granted to licensed stamp vendors will be in the following form:—"I, A. B., Collector of the district of C., do hereby license D. to vend all stamps prescribed by the General Stamp Act not exceeding Rupees 50 each in value (or certain description of stamps) at E., in the taluq of F., in the district aforesaid." Before the license is issued the licensee must execute an engagement in the following form:—"I, A. B., in consideration of my being licensed to sell stamps by the Collector of C., do hereby bind myself to the Right Honorable the Secretary of State for India in Council in the sum of Rupees—, to obey all such orders concerning the sale and custody of stamps as the Collector may from time to time issue to me, to keep a sufficient stock of all stamps which I am licensed to sell; to sell stamps at the place where I am licensed to sell them between the hours of

10 A.M. and 5 P.M. on all days, except Sundays and Government holidays notified in the District Gazette, to keep such accounts and make such reports and returns as are prescribed by the Board of Revenue from time to time to allow any person duly authorized by the Collector at all times to inspect my accounts, books, cash and stock, to make good all losses caused by want of reasonable care on my part or on the part of any person employed by me, and generally to fulfil all duties devolving on me as stamp vendor honestly and properly."

6. To licensed stamp vendors purchasing 1 anna stamps to the amount of not less than 5 rupees, discount will be allowed at the rate of 6½ per cent. To licensed stamp vendors purchasing stamps of the individual value of Rupees 5 and under (except 1 anna stamps) to the amount of not less than 5 rupees, discount will be allowed at the rate of 5 per cent.

7. To licensed stamp vendors purchasing for ready money, stamps of a greater value than 5 rupees each, but not greater than 50 rupees each: if the vendor is licensed to sell stamps within three miles of the place of vend of an *ex-officio* vendor, discount will be allowed at the rate of 3 per cent.; if the vendor is licensed to sell stamps at a place which is not within three miles of the place of vend of *ex-officio* vendor, discount will be allowed at the rate of 4 per cent.

8. Whenever the sale of stamps at any place where they are sold on the discount system is so large that the rates of discount now prescribed are unnecessarily high, the Collector will, with the previous sanction of the Board of Revenue, call for tenders stating the rate of discount on which competitors will undertake the sale of stamps at that place.

9. The endorsement required by Government rule (9) will be made on all stamped papers, including Bills of Exchange, Promissory Notes, Drafts, and Bills of Lading, but not on adhesive stamps. The serial number will begin with the first stamped paper sold in the official year and end with the last. When an *ex-officio* vendor sells stamps to a licensed vendor there will be no serial number or endorsement. A register of sales will be kept in the prescribed form. Entries will be made as each sale is effected. If the vendor take a stamp from the stock for his own private use, it must be considered a sale and entered in the book as such. Adhesive stamps of the same value sold at the same time to the same purchaser will be entered in a lump, but the number of such stamps must be shown in column 4. The entries will be totalled at the close of each day and the account will then be initiated by the vendor.

10. The following accounts will be kept by all *ex-officio* and licensed vendors: Stock Book showing Daily Receipts. A book will be kept for stamps bought for ready money, and another for stamps received for sale on commission and by *ex-officio* vendors. All stamps will be entered in the books as received. On the last day of each month the vendor will add up the columns and enter in one line the receipts of the whole month. Below this line he will enter the sales of the month obtained from the books kept for the purpose. The sales will then be deducted from the receipts and the remainder will be the opening balance of the next month. Abstract of Daily Sales is to be kept for stamps bought for ready money, and also one for stamps received for sale on commission and by *ex-officio* vendors. The columns will be totalled at the end of every month. Monthly Abstract of Stamps received and sold will be prepared by all *ex-officio* and licensed vendors and submitted to the Deputy Collector at the beginning of each month. In this form the sales by vendors selling on discount will be given in the lump under each designation of stamps without reference to the transactions in each value. Also *ex-officio* vendors will distinguish the sales to vendors on discount from sales to others. Books containing these forms will be issued to *ex-officio* and licensed vendors as required. The issuing officer will see that the pages are numbered and that the number of pages is entered on the first, and he will sign this entry. None of the books will be destroyed without the written permission of the Collector.

11. The following are additional rules regarding *ex-officio* vendors:—(1) No *ex-officio* vendors can purchase stamps at a discount, nor can any *ex-officio* vendor be allowed a discount on his sales. (2) *Ex-officio* vendors must indent on the Deputy Collector in charge of the treasury in the beginning of each week, and oftener if necessary, for such stamps as will be required for sale or for supply to licensed vendors. The tahsildar must see that there is always one month's supply in the taluq cutcherry. He shall also make a monthly examination of the sheristadar's stock and accounts, and certify that he has done so in the prescribed form. (3) When sales are made on discount to licensed vendors, the vendor must pay the value of the stamps less the discount on delivery. The full value of the stamps will be entered as a credit in the Stamp Accounts and in the Tajuq or Huzur Accounts, and the discount will be shown as a payment in the latter.

12. The following are additional rules regarding vendors on discount:—(1) Licensed vendors must maintain on hand a sufficient stock of such stamps as they are licensed to sell. (2) If a licensed vendor who has purchased stamps on discount should die, or if his license expire or be revoked, the Collector may grant a special license for a limited period to enable the vendor or his heirs and assigns to sell off the balance of stock.

13. These rules do not relate to the special adhesive stamps used under section 5, clause b, of the General Stamp Act, except as regards water-marked bill paper denoted by the Superintendent of Stamps and supplied to licensed vendors for sale.

14. When the system of *ex-officio* vend of court-fee stamps is productive of difficulty or inconvenience, or attended with risk, arrangements should be made by Collectors for substituting sale of such stamps by licensed vendors on discount. A discount of 1 per cent.

may be allowed, to be increased to 1½ per cent. with the special sanction of the Board, when Collectors may find this to be necessary. The number of non-official vendors in each district should be at least 5 to every 100,000 of the population.—*Board's Pro.*, 5th September 1884, No. 3113.

A stamp vendor is bound to sell stamps at his place of vend from 10 to 5 o'clock on working days; but there is no prohibition against his selling on Sundays and holidays.—*Board's Pro.*, 12th November 1884, No. 3344.

15. The registration under the Registration Act of engagements taken from licensed vendors under the subsidiary rules is optional. Where the business done however is extensive, Collectors may at their discretion require registration. The cost must be borne by the vendor.

16. Special remuneration is to be given to official vendors in very exceptional cases only.

8th November 1864; 10th October 1867; 10th October 1867; 8th March 1869; 8th October 1872, No. 1984; 4th April 1873, No. 523; 2nd June 1873, No. 913; Circular Memorandum, 3rd June 1873, No. 753; G. O., 27th October 1873, No. 1191; 11th November 1873, No. 2285; 25th March 1874, No. 674.

SEPARATE REVENUE—STAMPS.

Simla, the 18th April 1879.

No. 195.—In exercise of the powers conferred by Section 35 of the Court Fees Act, 1870, and in continuation of the Notification No. 1314, dated the 28th June 1878, the President in Council is pleased to reduce to one anna the fee chargeable under the said Act on every application for the return of exhibits filed with petitions presented to a Collector in accordance with the provisions of Sections 17 and 19 of the Bengal License Act, 1878.

DEPARTMENT OF FINANCE AND COMMERCE.

NOTIFICATION.

Fort William, the 3rd March 1882.

No. 1288.—In exercise of the powers conferred by Sections nine, fifteen, seventeen, thirty-two, fifty-one, and fifty-six of the Indian Stamp Act, 1879, the Governor-General in Council is pleased to make the following rules:—

CHAPTER I.—Preliminary.

1. These rules shall come into force throughout British India on the 1st April 1882 in supersession of the Rules promulgated by Notifications No. 875, dated 26th February, and No. 966, dated 4th June 1881.

2. All words and expressions used in these rules and defined in the Indian Stamp Act, 1879, shall be deemed to have the meaning attached to them respectively by the said Act.

3. There shall be two kinds of stamps for indicating the payment of duty on instruments under the Indian Stamp Act, 1879, namely:—

(a) Impressed stamps, including—

Impressed sheets,—that is to say, sheets of paper bearing the impression of stamps of different values engraved thereon, and sold to the public for use by them in accordance with these rules.

Impressed labels,—to be affixed and impressed by Government officers as directed in Chapter III. of these rules.

(b) Adhesive stamps sold to the public for use by them in accordance with these rules.

CHAPTER II.—Of Impressed Sheets.

4. All instruments chargeable with duty, except Hundis, may be written on impressed sheets, and, except as provided by section ten of the said Act and by these rules, shall be so written.

5. (a) When any instrument is to be written on an impressed sheet, if the amount of duty with which such instrument is chargeable does not exceed one hundred rupees, a single sheet shall be used, unless—

where the application for the required stamp is made at a treasury, the officer in charge of such treasury, or, where such application is made to a stamp vendor, the vendor certifies that he is unable to furnish a single stamp of the required value.

(b) When the amount of duty chargeable in respect of any instrument exceeds one hundred rupees, or a treasury officer or stamp vendor has certified under clause (a) that he is unable to furnish a single stamp of the required value, the number of sheets used for indicating the payment of duty shall not exceed the number which the treasury officer or the stamp vendor certifies in either case to be the smallest number which he can furnish so as to make up the required amount.

(c) No certificate shall be made under clause (a) or clause (b) by a stamp vendor in any case in which the stamp duty required exceeds the highest value of the stamps which such vendor is authorized to sell.

(d) When, under this rule, two or more impressed sheets are used to make up the amount of duty chargeable in respect of any instrument, a portion of such instrument shall be written on each sheet so used.

(e) When a single sheet, used under this rule is found insufficient to admit of the entire instrument being written on the side of the paper which bears the stamp, so much plain paper may be subjoined thereto, as may be necessary for the complete writing of such instrument: provided that in every such case the side of the sheet which bears the

stamp must be covered by a substantial part of the instrument before any part of the latter can be written on the plain paper joined to such sheet. Provided further, that the part of the instrument written on the plain paper must be attested by the signatures or marks of all the persons executing the document and the witnesses to the same.

(f) When any instrument of transfer of shares in a Company or Association is written on an impressed sheet and the value impressed thereon is subsequently, in consequence of a rise in the market value of such shares, found to fall short of the amount of duty chargeable under Article 60 (a), Schedule I. of the Act, two or more adhesive 'share transfer stamps' hereinafter mentioned may be used to make up the required amount.

6. (a) Hundis other than hundis which can be stamped with an adhesive stamp under section ten of the said Act shall be written as follows:—

(1) Hundis payable otherwise than on demand, but not more than one year after date or sight, and for amounts not exceeding Rs. 30,000 in individual value, on impressed sheets bearing the word Hundi;

(2) Hundis exceeding Rs. 30,000 in individual value, and Hundis payable at more than one year after date or sight, on paper supplied for sale by the Government, and to which labels have been affixed by one of the officers mentioned in rule nine, clause (b), or by the Superintendent of Stamps, Calcutta, and impressed by him in manner provided by rule ten.

(b) Every sheet of such stamped paper shall be of a size not less than 8½ × 5½ inches, and no plain paper shall be joined to it.

(c) The provisions in rule five as to use of two or more sheets of stamped paper when a single stamp of the required value is not procurable apply also to Hundi stamps used under this rule.

6. (A) Promissory notes drawn or made in British India and chargeable with a duty of annas 6, 10, or 12 shall be written on impressed sheets of those values bearing the word 'Hundi'.

7. The duty payable on any instrument chargeable with a duty of one anna may be denoted by a colored impression marked on a skeleton form of such instrument by the Superintendent of Stamps at Calcutta, Bombay, Madras, Rangoon, or Lahore, and by the Commissioner of Stamps at Allahabad.

CHAPTER III.—Of Impressed Labels.

8. Impressed labels may be used for the following instruments and counterpart thereof, namely,—

(1). Administration-bonds:

(2). Affidavits:

(3). Appointments made in execution of a power:

(4). Articles of Association of a Company:

(5). Articles of Clerkship:

(6). Bills of Lading:

(7). Charter-parties:

(8). Declarations of trust:

(9). Instruments 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:

and for the following—when written in any European language, provided that any instrument written in any European language other than English shall have attached to it a translation in the English language—

(17). Agreements or Memoranda of Agreements, which, in the opinion of the officer empowered to affix the label, cannot conveniently be written on impressed sheets:

(18). Instruments engrossed on parchment and written in the English style, which, in the opinion of such officer, cannot conveniently be written on impressed sheets:

(19). Awards:

(20). Bills of Exchange payable otherwise than on demand and drawn in British India:

(21). Bonds:

(22). Certificates of sale:

(23). Composition-deeds:

(24). Conveyances:

(25). Instruments imposing a further charge on mortgaged property:

(26). Instruments of apprenticeship:

(27). Instruments of co-partnership:

(28). Instruments of dissolution of partnership:

(29). Instruments of exchange:

(30). Instruments of gift:

(31). Instruments of partition:

(32). Leases:

(33). Letters of license:

(34). Mortgage-deeds:

(35). Powers-of-attorney:

(36). Reconveyances of mortgaged property:

(37). Releases:

(38). Settlements:

(39). Transfers of the description mentioned in Article No. 60, clauses (b), (c), and (d) of the First Schedule of the said Act.

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(b) the Superintendents of Stamps at Madras, Bombay, Lahore, Rangoon, Maulmain, and Akyah;

(c) the Commissioner of Stamps, North-Western Provinces and Oudh;

(d) the Superintendent of Stamps (Political Resident), Aden.

10. (a) Every such officer shall, upon any instrument mentioned in rule eight being brought to him before it is executed, and application being made to him for that purpose, affix thereto a label or labels of such value as the applicant may desire and pay for; and impress such label or labels by means of a stamping-machine, and also stamp or write on the face of the label or labels the date of impressing the label or labels before returning the instrument to the applicant. In the case of instruments written on parchment, the labels must be further secured by metallic eyelets.

(b) When the stamp duty amounts to five rupees or upwards, such officer or some principal assistant of such officer appointed by the Local Government from time to time in this behalf, shall further write on the face of the label or labels his initials, and, when the stamp duty amounts to rupees twenty or upwards, shall also attach his usual signature to the instrument, immediately under the labels. In Calcutta, the Deputy Collector and the Superintendent of the Stamp Department of the Collector's office, as well as the Collector are empowered to initial any label or labels and to attach their usual signatures to any instrument immediately under the labels.

The Superintendent in the office of the Superintendent of Stamps, Lahore, is empowered to initial any label or labels and to attach his usual signature to any instrument immediately under the labels during the absence of the Superintendent of Stamps from Lahore.

11. (a) The payment of duty on instruments (other than Bills of Exchange, Cheques, and Promissory Notes) executed out of British India and requiring to be stamped after their receipt in British India, shall be indicated only by impressed labels.

(b) When any such instrument is taken to the Collector under section seventeen of the said Act, the Collector, unless he be Collector of Calcutta or Karachi, shall send the instrument to one of the officers mentioned in rule IX., remitting the amount of duty paid in respect of such instrument; and such officer shall stamp the instrument in the manner prescribed by rules X. (a) and X. (b), and return the same to the Collector for delivery to the person by whom it was produced.

CHAPTER IV.—Adhesive Stamps.

12. Bills of Exchange, payable otherwise than on demand and drawn in sets, when the amount of stamp duty does not exceed one anna for each part of the set, may be stamped with adhesive stamps.

13. Except as otherwise provided in these rules, the adhesive stamp used to denote the duty of one anna shall bear the words "one anna."

14. The following instruments when stamped with adhesive stamps shall be stamped as follows:—

(a) Bills of Exchange, Cheques, and Promissory Notes drawn or made out of British India, and chargeable with a duty of more than one anna (*vide Fort. St. George Gazette, Part I., page 770, dated 19th December 1882*) with adhesive stamps bearing the words "Foreign Bill."

(b) Transfers of shares of Public Companies and Associations, with adhesive stamps bearing the words "Share Transfer."

(c) An entry as an Advocate, Vakil, or Attorney on the roll of any High Court, with an adhesive stamp bearing the word "Advocate," "Vakil," or "Attorney." (Such stamp shall be affixed under the superintendence and responsibility of a gazetted officer of the High Court, who shall obtain the stamp from the Superintendent of Stamps and account to him for it. The gazetted officer who affixes the stamp shall write on the face of it his usual signature and the date of signature before parting with the instrument.)

(d) Notarial Acts, with adhesive Foreign Bill stamps bearing the word "Notarial" printed over them.

CHAPTER V.—Miscellaneous.

15. When it is necessary under section fifteen of the said Act, to denote upon one instrument the payment of duty in respect of another, such payment shall be denoted by an endorsement under the hand of the Collector on the former instrument.

16. Every payment made under section thirty of the said Act shall be made in cash.

17. The Collector may require every person claiming a refund or renewal under chapter VI. of the said Act, or his duly authorized agent, to make an oral deposition on oath or affirmation, or to put in an affidavit, setting forth the circumstances under which the claim has arisen. The Collector may also, if he thinks fit, call for the evidence of witnesses in support of the statement set forth in the deposition or affidavit of the claimant or his agent.

18. Any Magistrate convicting or trying an offender under chapter VIII. of the Stamp Act may grant to any person, who may have contributed to the conviction, a reward within a limit to be fixed by the Local Government.

(a) The stamp duty payable under Article 22 (a) of Schedule I. to the Indian Stamp Act I. of 1879 on certified copies granted under the provisions of the Births, Deaths, and Marriages Registration Act VI. of 1886, may be paid by means of adhesive court-fee labels.

ONE ANNA IMPRESSED STAMPS UNDER THE INDIAN STAMP ACT, 1879.

In republishing the following extract from the rules passed by the Governor-General in Council on 3rd March 1882, No. 1288, with effect from 1st April 1882, authorizing one anna stamp to be impressed on skeleton forms of instruments, it is hereby notified that the value of stamps, for the impressing of which under this rule application may be made to this office, must be paid into the Bank of Madras, and persons presenting forms to be stamped should bring with the forms a receipt from the Bank for the value of the stamps:—

"7. The duty payable on any instrument chargeable with a duty of one anna may be denoted by a colored impression marked on a skeleton form of such instrument by the Superintendent of Stamps at Calcutta, Bombay, Madras or Rangoon."

2. Payments made for stamps which may not be impressed will be refunded by the Bank on the production of a certificate from the undersigned to the effect that stamps were not impressed.

General Stamp Office, Madras,
18th March, 1882.

J. G. FERRAND,
Superintendent of Stamps.

Fort St. George Gazette, page 457.

FOREIGN DEPARTMENT.

NOTIFICATION.

Judicial.

Simla, 4th June 1879, No. 114.

I. J.—The Viceroy and Governor-General in Council is pleased to extend to the Hyderabad Assigned Districts Act I. of 1879 (The Indian Stamp Act, 1879) subject to the modifications noted below:—

(1). For the words "Local Government" and "British India," wherever they occur, the words "Resident at Hyderabad" and "the Hyderabad Assigned Districts" shall be substituted.

(2). For the word "April" in the last paragraph of section 1 and in section 5, clause (a), the word "June" shall be substituted.

(3). In section 46, after the words "Central Provinces," add the words "the Hyderabad Assigned Districts."

Fort St. George Gazette, page 587.

Ootacamund, August 27, 1879.

In modification of the Notification, dated 28th June 1879, (*vide Fort St. George Gazette, dated 15th July 1879, page 488*), His Grace the Governor in Council is pleased to order that the powers of a Collector, under the Stamp Act I. of 1879, thereby conferred on all Revenue officers in charge of divisions, be restricted to officers holding the rank of Sub-Collector or Head Assistant Collector.

COURT FEES.

SCHEDULE I., ACT VII. OF 1870.—Ad valorem Fees.

Number.		PROPER FEE.
Plaint or memorandum of appeal (not otherwise provided for in this Act), presented to any Civil or Revenue Court except those mentioned in section three.*	When the amount or value of the subject-matter in dispute does not exceed five rupees...	Six annas.
	When such amount or value exceeds five rupees, for every five rupees or part thereof, in excess of five rupees, up to one hundred rupees.....	Six annas.
	When such amount or value exceeds one hundred rupees, for every ten rupees, or part thereof, in excess of one hundred rupees up to one thousand rupees.....	Twelve annas.
	When such amount or value exceeds one thousand rupees, for every one hundred rupees, or part thereof, in excess of one thousand rupees, up to five thousand rupees.....	Five rupees.
	When such amount or value exceeds five thousand rupees, for every two hundred and fifty rupees, or part thereof, in excess of five thousand rupees, up to ten thousand rupees.	Ten rupees.
	When such amount or value exceeds ten thousand rupees, for every five hundred rupees, or part thereof, in excess of ten thousand rupees, up to twenty thousand rupees.....	Fifteen rupees.

* To ascertain the proper fee leviable on the institution of a suit, see the table annexed to this schedule.

SCHEDULE I.—continued.

Ad valorem Fees.

NUMBER.		PROPER FEE.
1. Plaintiff or memorandum of appeal (not otherwise provided for in this Act), presented to any Civil or Revenue Court, except those mentioned in sections three.*	When such amount or value exceeds twenty thousand rupees, for every one thousand rupees, or part thereof, in excess of twenty thousand rupees, up to thirty thousand rupees..... When such amount or value exceeds thirty thousand rupees, for every two thousand rupees, or part thereof, in excess of thirty thousand rupees, up to fifty thousand rupees..... When such amount or value exceeds fifty thousand rupees, for every five thousand rupees, or part thereof, in excess of fifty thousand rupees..... Provided that the maximum fee leviable on a plaintiff or memorandum of appeal shall be three thousand rupees.	Twenty rupees. Twenty rupees. Twenty-five Rs.
2. Plaintiff or memorandum of appeal in a suit for possession under Act No. XIV. of 1859 (to provide for the limitation of suits), section fifteen.		A fee of one-half the amount prescribed in the foregoing scale.
3. Petition under the Indian Registration Act, sec. fifty-three.		The fee leviable on the plaintiff or memorandum of appeal.
4. Application for review of judgment, if presented on or after the ninetieth day from the date of the decree.		One-half of the fee leviable on the plaintiff or memorandum of appeal.
5. Application for review of judgment, if presented before the ninetieth day from the date of the decree.		One-half of the fee leviable on the plaintiff or memorandum of appeal.
6. Copy or translation of a judgment or order not being or having the force of a decree.	When such judgment or order is passed by any Civil Court other than a High Court, or by the presiding officer of any Revenue Court or office, or by any other judicial or executive authority,— (a)—If the amount or value of the subject-matter is fifty or less than fifty rupees..... (b)—If such amount or value exceeds fifty rupees..... When such judgment or order is passed by a High Court..... When such decree or order is made by any Civil Court other than a High Court, or by any Revenue Court,— (a)—If the amount or value of the subject-matter of the suit wherein such decree or order is made, is fifty or less than fifty rupees..... (b)—If such amount or value exceeds fifty rupees..... When such decree or order is made by a High Court..... (a)—When the stamp-duty chargeable on the original does not exceed eight annas..... (b)—In any other case.....	Four annas. Eight annas. One rupee. One rupee. Eight annas. One rupee. Four rupees. The amount of the duty chargeable on the original. Eight annas.
7. Copy of a decree or order having the force of a decree.		Eight annas.
8. Copy of any document liable to stamp-duty under the General Stamp Act, 1869, when left by any party to a suit or proceeding in place of the original withdrawn.		Eight annas.

* To ascertain the proper fee leviable on the institution of a suit, see the table annexed to this schedule.

SCHEDULE I.—continued.

Ad valorem Fees.

NUMBER.		PROPER FEE.
9. Copy of any revenue or judicial proceeding or order not otherwise provided for by this Act, or copy of any account, statement, report or the like, taken out of any Civil or Criminal or Revenue Court or office or from the office of any chief officer charged with the executive administration of a Division.	For every three hundred & sixty words or fraction of three hundred and sixty words.	Eight annas.
10. Certificate of administration granted under Act No. XL. of 1858 (for making better provision for the care of the persons and property of minors in the Presidency of Fort William in Bengal), or under Act No. XX. of 1864 (for making better provision for the care of the persons and property of minors in the Presidency of Bombay).	If the amount or value of the property in respect to which such certificate is granted does not exceed five hundred rupees. If such amount or value exceeds five hundred rupees but not one thousand rupees. And for every one thousand rupees, or part thereof, in excess of one thousand rupees.	Five rupees. Ten rupees. Five rupees.

(1). For Articles 11 and 12 of the first schedule to the Court Fees Act 1870 the following shall be substituted namely: *Vide* Section XIII of Act VII of 1839 (The Succession Certificate Act.)

11. Probate of a Will or letters of administration with or without Will annexed.	If the amount or value of the property in respect of which the grant of probate or letters is made exceeds one thousand rupees.	Two per centum on such amount or value: provided that when after the grant of a certificate under the Succession Certificate Act, 1839, or any enactment repealed by that Act, or under the Regulation of the Bombay Code No. VIII. of 1827 in respect of any property included in an estate, a grant of probate or letters of administration is made in respect of the same estate, the fee payable in respect of the latter grant shall be reduced by the amount of the fee paid in respect of the former grant.
12. Certificate under the Succession Certificate Act, 1839.	In any case	Two per centum on the amount or value of any debt or security specified in the certificate under section 8 of the Act, and three per centum on the amount or value of any debt or security to which the certificate is extended under section 10 of the Act. NOTE.—1. The amount of a debt is its amount including interest on the day on which the inclusion of the debt in the certificate is applied for so far as such amount can be ascertained.

NOTE.—The person to whom any such certificate is granted, or his representative, shall, after the expiration of twelve months from the date of such certificate and thereafter whenever the Court granting such certificate requires him so to do, file a statement on oath of all moneys recovered or realized by him under such certificate.

If the money so recovered or realized exceed the amount of debts or other property as sworn to by the person to whom the certificate is granted, the Court may cancel the same, and order such person to take out a fresh certificate and pay the fee prescribed by this schedule for such excess.

In default of filing such statement within the time allowed, the Court may cancel the certificate.

SCHEDULE I.—concluded.

Ad valorem Fees.

NUMBER.	PROPER FEE.
12-A. Certificate under the Regulation of the Bombay Code No. VIII. of 1827.	2. Whether or not any power with respect to a security specified in a certificate has been conferred under the Act and where such a power has been so conferred, whether the power is for the receiving of interest or dividends on or for the negotiations of the security or for the purposes of the value of the security is its market value on the day on which the inclusion of the security in the certificate is applied for so far as such value can be ascertained. 1. As regards debts and securities the same fee as would be payable in respect of a certificate under the Succession Certificate Act, 1889, or in respect of an extension of such a certificate as the case may be, and 2. As regards other property in respect of which the certificate is granted, two per centum, or so much of the amount or value of such property as extends to one thousand rupees.

(2) In the Court Fees Act, 1870, section 19, clause viii, for the words and figures "and certificate mentioned in the first schedule to this Act annexed, No. 12," the words and figures "and, save as regards debts and securities, a certificate under Bombay Regulation VIII. of 1827" shall be substituted.

SCHEDULE.

Table of rates of ad valorem Fees leviable on the institution of Suits.

When the amount or value of the subject-matter exceeds	But does not exceed	Proper Fee.	When the amount or value of the subject-matter exceeds	But does not exceed	Proper Fee.	When the amount or value of the subject-matter exceeds	But does not exceed	Proper Fee.
RS.	RS.	RS. A. P.	RS.	RS.	RS. A. P.	RS.	RS.	RS. A. P.
5	5	0 6 0	170	180	13 8 0	440	450	33 12 0
10	10	0 12 0	180	190	14 4 0	450	460	34 8 0
15	15	1 2 0	190	200	15 0 0	460	470	35 4 0
20	20	1 8 0	200	210	15 12 0	470	480	36 0 0
25	25	1 14 0	210	220	16 8 0	480	490	36 12 0
30	30	2 4 0	220	230	17 4 0	490	500	37 8 0
35	35	2 10 0	230	240	18 0 0	500	510	38 4 0
40	40	3 0 0	240	250	18 12 0	510	520	39 0 0
45	45	3 6 0	250	260	19 8 0	520	530	39 12 0
50	50	4 2 0	260	270	20 4 0	530	540	40 8 0
55	55	4 8 0	270	280	21 0 0	540	550	41 4 0
60	60	4 14 0	280	290	21 12 0	550	560	42 0 0
65	65	5 4 0	290	300	22 8 0	560	570	42 12 0
70	70	5 10 0	300	310	23 4 0	570	580	43 8 0
75	75	6 0 0	310	320	24 0 0	580	590	44 4 0
80	80	6 6 0	320	330	24 12 0	590	600	45 0 0
85	85	6 12 0	330	340	25 8 0	600	610	45 12 0
90	90	7 2 0	340	350	26 4 0	610	620	46 8 0
95	95	7 8 0	350	360	27 0 0	620	630	47 4 0
100	100	8 4 0	360	370	27 12 0	630	640	48 0 0
110	110	9 0 0	370	380	28 8 0	640	650	48 12 0
120	120	9 12 0	380	390	29 4 0	650	660	49 8 0
130	130	10 0 0	390	400	30 0 0	660	670	50 4 0
140	140	10 6 0	400	410	30 12 0	670	680	51 0 0
150	150	11 2 0	410	420	31 8 0	680	690	51 12 0
160	160	11 8 0	420	430	32 4 0	690	700	52 8 0
170	170	12 4 0	430	440	33 0 0	700	710	53 4 0

SCHEDULE.—continued.

Table of rates of ad valorem Fees, &c.—continued.

When the amount or value of the subject-matter exceeds	But does not exceed	Proper Fee.	When the amount or value of the subject-matter exceeds	But does not exceed	Proper Fee.	When the amount or value of the subject-matter exceeds	But does not exceed	Proper Fee.
RS.	RS.	RS. A. P.	RS.	RS.	RS. A. P.	RS.	RS.	RS. A. P.
710	720	54 0 0	4,800	4,900	270 0 0	75,000	80,000	1,325 0 0
720	730	54 12 0	4,900	5,000	275 0 0	80,000	85,000	1,350 0 0
730	740	55 8 0	5,000	5,250	285 0 0	85,000	90,000	1,375 0 0
740	750	56 4 0	5,250	5,500	295 0 0	90,000	95,000	1,400 0 0
750	760	57 0 0	5,500	5,750	305 0 0	95,000	1,00,000	1,425 0 0
760	770	57 12 0	5,750	6,000	315 0 0	1,00,000	1,05,000	1,450 0 0
770	780	58 8 0	6,000	6,250	325 0 0	1,05,000	1,10,000	1,475 0 0
780	790	59 4 0	6,250	6,500	335 0 0	1,10,000	1,15,000	1,500 0 0
790	800	60 0 0	6,500	6,750	345 0 0	1,15,000	1,20,000	1,525 0 0
800	810	60 12 0	6,750	7,000	355 0 0	1,20,000	1,25,000	1,550 0 0
810	820	61 8 0	7,000	7,250	365 0 0	1,25,000	1,30,000	1,575 0 0
820	830	62 4 0	7,250	7,500	375 0 0	1,30,000	1,35,000	1,600 0 0
830	840	63 0 0	7,500	7,750	385 0 0	1,35,000	1,40,000	1,625 0 0
840	850	63 12 0	7,750	8,000	395 0 0	1,40,000	1,45,000	1,650 0 0
850	860	64 8 0	8,000	8,250	405 0 0	1,45,000	1,50,000	1,675 0 0
860	870	65 4 0	8,250	8,500	415 0 0	1,50,000	1,55,000	1,700 0 0
870	880	66 0 0	8,500	8,750	425 0 0	1,55,000	1,60,000	1,725 0 0
880	890	66 12 0	8,750	9,000	435 0 0	1,60,000	1,65,000	1,750 0 0
890	900	67 8 0	9,000	9,250	445 0 0	1,65,000	1,70,000	1,775 0 0
900	910	68 4 0	9,250	9,500	455 0 0	1,70,000	1,75,000	1,800 0 0
910	920	69 0 0	9,500	9,750	465 0 0	1,75,000	1,80,000	1,825 0 0
920	930	69 12 0	9,750	10,000	475 0 0	1,80,000	1,85,000	1,850 0 0
930	940	70 8 0	10,000	10,500	490 0 0	1,85,000	1,90,000	1,875 0 0
940	950	71 4 0	10,500	11,000	505 0 0	1,90,000	1,95,000	1,900 0 0
950	960	72 0 0	11,000	11,500	520 0 0	1,95,000	2,00,000	1,925 0 0
960	970	72 12 0	11,500	12,000	535 0 0	2,00,000	2,05,000	1,950 0 0
970	980	73 8 0	12,000	12,500	550 0 0	2,05,000	2,10,000	1,975 0 0
980	990	74 4 0	12,500	13,000	565 0 0	2,10,000	2,15,000	2,000 0 0
990	1,000	75 0 0	13,000	13,500	580 0 0	2,15,000	2,20,000	2,025 0 0
1,000	1,100	80 0 0	13,500	14,000	595 0 0	2,20,000	2,25,000	2,050 0 0
1,100	1,200	85 0 0	14,000	14,500	610 0 0	2,25,000	2,30,000	2,075 0 0
1,200	1,300	90 0 0	14,500	15,000	625 0 0	2,30,000	2,35,000	2,100 0 0
1,300	1,400	95 0 0	15,000	15,500	640 0 0	2,35,000	2,40,000	2,125 0 0
1,400	1,500	100 0 0	15,500	16,000	655 0 0	2,40,000	2,45,000	2,150 0 0
1,500	1,600	105 0 0	16,000	16,500	670 0 0	2,45,000	2,50,000	2,175 0 0
1,600	1,700	110 0 0	16,500	17,000	685 0 0	2,50,000	2,55,000	2,200 0 0
1,700	1,800	115 0 0	17,000	17,500	700 0 0	2,55,000	2,60,000	2,225 0 0
1,800	1,900	120 0 0	17,500	18,000	715 0 0	2,60,000	2,65,000	2,250 0 0
1,900	2,000	125 0 0	18,000	18,500	730 0 0	2,65,000	2,70,000	2,275 0 0
2,000	2,100	130 0 0	18,500	19,000	745 0 0	2,70,000	2,75,000	2,300 0 0
2,100	2,200	135 0 0	19,000	19,500	760 0 0	2,75,000	2,80,000	2,325 0 0
2,200	2,300	140 0 0	19,500	20,000	775 0 0	2,80,000	2,85,000	2,350 0 0
2,300	2,400	145 0 0	20,000	21,000	795 0 0	2,85,000	2,90,000	2,375 0 0
2,400	2,500	150 0 0	21,000	22,000	815 0 0	2,90,000	2,95,000	2,400 0 0
2,500	2,600	155 0 0	22,000	23,000	835 0 0	2,95,000	3,00,000	2,425 0 0
2,600	2,700	160 0 0	23,000	24,000	855 0 0	3,00,000	3,05,000	2,450 0 0
2,700	2,800	165 0 0	24,000	25,000	875 0 0	3,05,000	3,10,000	2,475 0 0
2,800	2,900	170 0 0	25,000	26,000	895 0 0	3,10,000	3,15,000	2,500 0 0
2,900	3,000	175 0 0	26,000	27,000	915 0 0	3,15,000	3,20,000	2,525 0 0
3,000	3,100	180 0 0	27,000	28,000	935 0 0	3,20,000	3,25,000	2,550 0 0
3,100	3,200	185 0 0	28,000	29,000	955 0 0	3,25,000	3,30,000	2,575 0 0
3,200	3,300	190 0 0	29,000	30,000	975 0 0	3,30,000	3,35,000	2,600 0 0
3,300	3,400	195 0 0	30,000	32,000	995 0 0	3,35,000	3,40,000	2,625 0 0
3,400	3,500	200 0 0	32,000	34,000	1,015 0 0	3,40,000	3,45,000	2,650 0 0
3,500	3,600	205 0 0	34,000	36,000	1,035 0 0	3,45,000	3,50,000	2,675 0 0
3,600	3,700	210 0 0	36,000	38,000	1,055 0 0	3,50,000	3,55,000	2,700 0 0
3,700	3,800	215 0 0	38,000	40,000	1,075 0 0	3,55,000	3,60,000	2,725 0 0
3,800	3,900	220 0 0	40,000	42,000	1,095 0 0	3,60,000	3,65,000	2,750 0 0
3,900	4,000	225 0 0	42,000	44,000	1,115 0 0	3,65,000	3,70,000	2,775 0 0
4,000	4,100	230 0 0	44,000	46,000	1,135 0 0	3,70,000	3,75,000	2,800 0 0
4,100	4,200	235 0 0	46,000	48,000	1,155 0 0	3,75,000	3,80,000	2,825 0 0
4,200	4,300	240 0 0	48,000	50,000	1,175 0 0	3,80,000	3,85,000	2,850 0 0
4,300	4,400	245 0 0	50,000	55,000	1,200 0 0	3,85,000	3,90,000	2,875 0 0
4,400	4,500	250 0 0	55,000	60,000	1,225 0 0	3,90,000	3,95,000	2,900 0 0
4,500	4,600	255 0 0	60,000	65,000	1,250 0 0	3,95,000	4,00,000	2,925 0 0
4,600	4,700	260 0 0	65,000	70,000	1,275 0 0	4,00,000	4,05,000	2,950 0 0
4,700	4,800	265 0 0	70,000	75,000	1,300 0 0	4,05,000	4,10,000	2,975 0 0
						4,10,000	...	3,000 0 0

SCHEDULE II.

Fixed Fees.

NUMBER.	PROPER FEE.
1. Application or petition.	(a)—When presented to any officer of the Customs or Excise Department or to any Magistrate by any person having dealings with the Government, and when the subject-matter of such application relates exclusively to those dealings; or when presented to any officer of Land Revenue by any person holding temporarily-settled land under direct engagement with Government, and when the subject-matter of the application or petition relates exclusively to such engagement; or when presented to any Municipal Commissioner under any Act for the time being in force for the conservancy or improvement of any place, if the application or petition relates solely to such conservancy or improvement; or when presented to any Civil Court other than a principal Civil Court of original jurisdiction, or to any Cantonment Magistrate sitting as a Court of Civil Jurisdiction under Act No. III. of 1859, or to any Court of Small Causes constituted under Act No. XL of 1865, or under Act No. XVI. of 1868, section 20, or to a Collector or other officer of revenue in relation to a suitor case in which the amount or value of the subject-matter is less than 50 rupees; or when presented to any Civil, Criminal or Revenue Court, or to any Board or executive officer for the purpose of obtaining a copy or translation of any judgment, decree or order passed by such Court, Board or officer, or of any other document on record in such Court or Office. (b)—When containing a complaint or charge of any offence other than an offence for which Police officers may, under the Criminal Procedure Code, arrest without warrant, and presented to any Criminal Court; or when presented to a Civil, Criminal or Revenue Court, or to a Collector, or any revenue officer having jurisdiction equal or subordinate to a Collector, or to any Magistrate in his executive capacity, and not otherwise provided for by this Act; or to deposit in Court revenue or rent; or for determination by a Court of the amount of compensation to be paid by a landlord to his tenant. (c)—When presented to a Chief Commissioner or other chief controlling revenue or executive authority or to a Commissioner of Revenue or Circuit, or to any chief officer charged with the executive administration of a Division and not otherwise provided for by this Act. (d)—When presented to a High Court.
2. Application for leave to sue as a pauper.	One anna.
3. Application for leave to appeal as a pauper.	(a)—When presented to a District Court. (b)—When presented to a Commissioner or a High Court.
	One anna. Eight annas. One rupee. Two rupees. Eight annas. One rupee. Two rupees.

SCHEDULE II.—continued.

Fixed Fees.—continued.

NUMBER.	PROPER FEE.
4. <i>Plaint or memorandum of appeal in a suit to obtain possession under Act No. 16 of 1838, or Bombay Act No. V. of 1864 (to give Mamludars' Courts jurisdiction in certain cases to maintain existing possession, or to restore possession to any party dispossessed otherwise than by course of law).</i>	Eight annas.
5. <i>Plaint or memorandum of appeal in a suit to establish or disprove a right of occupancy.</i>	Eight annas.
6. <i>Bail-bond or other instrument of obligation not otherwise provided for by this Act, when given by the direction of any Court or executive authority.</i>	Eight annas.
7. <i>Undertaking under section forty-nine of the Indian Divorce Act.</i>	Eight annas.
8. <i>Petition of objection to assessment under the Indian Income Tax Act.</i>	One rupee.
9. <i>Petition of appeal under the Indian Income Tax Act, section twenty-one.</i>	One rupee.
10. <i>Mukhtarnama or Wakalatnama.</i>	When presented for the conduct of any one case— (a) to any Civil or Criminal Court other than a High Court, or to any Revenue Court, or to any Collector or Magistrate, or other executive officer, except such as are mentioned in clauses (b) and (c) of this number. (b) to a Commissioner of Revenue, Circuit or Customs, or to any officer charged with the executive administration of a Division, not being the chief revenue or executive authority. (c) to a High Court, Chief Commissioner, Board of Revenue, or other chief controlling revenue or executive authority.
11. <i>Memorandum of appeal when the appeal is not from an order rejecting a plaint or from a decree or an order having the force of a decree and is presented.</i>	(a) to any Civil Court other than a High Court, or any Revenue Court or executive officer other than the High Court or chief controlling revenue or executive authority. (b) to a High Court or Chief Commissioner, or other chief controlling executive or revenue authority.
12. <i>Caveat.</i>	Two rupees.
13. <i>Application under Act No. X. of 1859, section twenty-six, or Bengal Act No. VI. of 1862, section nine, or Bengal Act No. VIII. of 1869, section seven.</i>	Five rupees.

SCHEDULE II.—concluded.

Fixed Fees.—concluded.

NUMBER.	PROPER FEE.
14. Petition in a suit under the Native Converts Marriage Dissolution Act, 1866.	Five rupees.
15. Plaint or memorandum of appeal in a suit to obtain possession of a wife.	
16. Administration bond.	Eight rupees.
17. Plaint or memorandum of appeal in each of the following suits:—	
i. To alter or set aside a summary decision or order of any of the Civil Courts not established by Letters Patent or of any Revenue Court.	Ten rupees.
ii. To alter or cancel any entry in a register of the names of proprietors of revenue-paying estates:	
iii. To obtain a declaratory decree where no consequential relief is prayed:	
iv. To set aside an award:	
v. To set aside an adoption:	
vi. Every other suit where it is not possible to estimate at a money-value the subject-matter in dispute, and which is not otherwise provided for by this Act.	
18. Application under section three hundred and twenty-six of the Code of Civil Procedure.	Twenty rupees.
19. Agreement under section three hundred and twenty-eight of the same Code.	
20. Every petition under the Indian Divorce Act except petitions under section forty-four of the same Act, and every memorandum of appeal under section fifty-five of the same Act.	
21. Plaint or memorandum of appeal under the Parsi Marriage and Divorce Act, 1865.	

6th January 1871, No. 47.

In exercise of the powers conferred by the Court Fees Act, 1870, the Governor-General of India in Council hereby remits throughout British India the fees with which bonds and other instruments executed by salaried officers of Government to secure the due performance of their duties are chargeable under that Act, Schedule II., No. 6.

14th July 1871, No. 2004.

In exercise of the powers vested in him by section 35 of "The Court Fees Act, 1870," the Governor-General in Council is pleased to remit in the whole of British India the fees chargeable under Schedule I., Article 11, of the said Act, in respect of Probate of Wills or Letters of Administration in so far as such Wills or Letters of Administration relate to property which a deceased person was possessed of or entitled to, not beneficially, but as a trustee for any other person or persons:

Provided that this remission shall not extend to cases in which a trustee has the power of appointing or otherwise conferring a beneficial interest in the trust property.

31st January 1872, No. 839.

In exercise of the powers conferred by section 35 of the Court Fees Act VII. of 1870, the Governor-General in Council is pleased to remit (with the exceptions noted at foot) all fees leviable under the first and second schedules of the said Act on plaints, petitions for execution, and memoranda of appeal filed in claims referred under Madras Regulation VI. of 1831.

Exceptions.

Plaint or petition for execution A fee of 8 annas each.
Memoranda of appeal 2 rupees each.

28th February 1872, No. 404.

Under the provisions of Section 27 of the Court Fees Act, 1870, the Governor in Council is pleased to prescribe the undermentioned rules to take effect from and after the 1st April, 1872, in supersession of the rules laid down in para. 2 of the Notification of the Judicial Department under date the 26th April 1870, (published at pages 496 and 497 of the *Fort Saint George Gazette* for 1870), for regulating the use of stamps in payment of the commission and fees chargeable for the time being in the Madras Court of Small Causes:—

I.—The necessary stamps shall be provided by the parties liable to pay the commission and fees and shall, in respect of the institution of suits, be affixed to the plaint in respect whereof such commission and fees are payable. The costs and fees payable in

respect of warrants, subpoenas, second summonses, and all other processes whatsoever not being original summonses in reference to which it has not been customary to file, as part of the record, any written or printed document or paper whereon the stamp could be affixed, shall be paid as follows:—viz., the party requiring such process to be issued shall produce an application in writing and a stamp equal to the amount of costs and fees payable shall be affixed to such application. Such application shall be entitled in the cause or matter to which it relates, and shall specify shortly the object thereof, and shall be filed in the particular office of the Court to which it relates.

II.—In order that the terms of a document may not be defaced or obscured, the stamp affixed to it shall be of an amount corresponding, as nearly as practicable, with the amount of the stamp which such document requires. It shall be in the discretion of the Clerk of the Court to refuse to accept any document which shall bear an unnecessary number of stamps.

III.—Stamps of the value noted below will be required for the purposes of the Court:—

RS.	A.	RS.	A.	RS.	A.
0	1	2	0	8	0
0	1	3	0	9	0
0	2	4	0	10	0
0	4	5	0	20	0
0	8	6	0	30	0
1	0	7	0	50	0

IV.—Stamps will be sold by a licensed stamp vendor or by the assistants employed by him for that purpose in a stall or office situate within the premises of the Court, and by all other vendors authorized to sell Court Fees' stamps. The stamp vendor's office on the premises of the Court shall be open daily for the sale of stamps (except on such days as the Court shall not be sitting) between the hours of 10 A.M. and 5 P.M.

V.—A register shall be kept in the office of the Clerk of the Court by one of the clerks attached to that office, who shall be styled the Compromise Register-writer; and in this register shall be entered the particulars of cases compromised, and of cases in which costs have been remitted, either in whole or in part, by order of the Judges. It shall also be the duty of the Compromise Register-writer to make out the certificates for the payment of half and remitted costs. It shall be the duty of the Deputy Clerk of the Court to examine the certificates, and compare them with the original records and, if correct, to pass and initial the same for payment. The certificates, after being signed by the Clerk of the Court, will be paid by the stamp vendor of the Court, who will be provided by Government with a Permanent Advance Fund for the purpose of making these refunds. The stamp vendor will, from time to time, replenish this fund by drawing from the Deputy Collector of Madras the amount expended, delivering to him the certificates he has discharged. The Deputy Collector will hold these certificates as

his vouchers for the amount disbursed by him to the stamp vendor. The clerk of the Court will also furnish to the Deputy Collector of Madras, at the close of each month, a memorandum showing the number of, and the amount for which, certificates have been issued during the month.

VI.—It shall be the duty of the Manager or Head Officer of the department in which applications are filed, with such aid as may be required under the immediate superintendence of the Clerk of the Court, to receive all documents and see that the blank space in them is not unnecessarily covered with stamps, and that stamps of the proper description and values are affixed. The Manager shall grant a receipt or memorandum for every application filed.

Rules inapplicable to Counsel and Attorneys and to costs of references to High Court.

VII.—These rules do not apply to fees payable to Counsel and Attorneys of the High Court in cases certified, or to the costs of references to the High Court.

22nd March 1872, No. 2135.

The Governor-General is pleased to direct that the provisions of Financial Notification, No. 2,004, dated 14th July 1871, shall have retrospective effect from the 1st day of April 1870, the date on which the Court Fees Act VII. of 1870 came into force.

Fort St. George, 24th April 1872.

Under the authority vested in him by section 27, Act VII. of 1870 (Court Fees), the Honorable the Governor in Council prescribes the following rules for the supply, use and renewal of Court Fee stamps for general observance:—

Central depôts for the supply of Court Fee stamps shall be constituted:—

I. At the Office of the Superintendent of Stamps.

II. At all district and taluk treasuries, and shall be supplied with stamps by the Superintendent of Stamps.

2. Sub-depôts, subordinate to the central depôts, shall be constituted at such places and in such offices as the Government, through the Board of Revenue, may from time to time determine, and shall be supplied with stamps from the central depôt to which they are subordinate.

3. Provided that Court Fee labels shall not be supplied to licensed vendors for sale at any place within a reasonable distance of which the labels can be obtained from an *ex-officio* vendor, and that licensed vendors shall not be allowed more than one per cent. discount for the sale of Court Fee labels.

4. The stamp used to denote any fee under the Court Fees Act shall be a stamp of value equal to the fee required, or in cases when there is no stamp of the exact value, then the first stamp shall be of the next lower available value, and the balance shall be made up by stamps of smaller value similarly selected.

5. If any person possesses any Court Fee stamp, which has become spoiled or unfit for use as hereinafter mentioned, the Collector of the district in which the stamp has been purchased may, upon application made to him within six months after such purchase, and upon delivery to him of such stamp, refund the amount paid to Government for the same, whether by the applicant or by any other person; or, in case the possessor of the stamp so spoiled or unfit for use, desire to be supplied with Court Fee stamps of similar or equal value, the Collector may cause such stamps to be delivered to him or his agent.

Court Fee stamps shall be held to be spoiled or unfit for use within the meaning of this rule:—

(1st) when by accident happening to the same before they have been submitted to any Court or public officer, they are rendered unfit for use;

(2nd) or when because of some error in the drawing up or copying of any writing to which the said stamps are affixed, the said writing is rendered of no avail;

(3rd) or when any stamp has been filed in any Court or before any public officer, and cancelled accordingly, and it is afterwards discovered that such stamp has been required by mistake, and that a stamp of less value ought to have been required and certificate to that effect is issued by the said Court or public officer. In this last case the Collector may grant a refund of the excess value if application is made within six months after date of delivery of the certificate to the holder.

6. Under Section 34 of the Court Fees Act, the rules and subsidiary rules published under section 48 of the General Stamp Act apply equally to transactions relating to Court Fees' stamps: Provided that separate account shall be kept and separate returns made for Court Fees' labels.

3rd October 1872, No. 3307.

In exercise of the powers conferred by Section 35 of the Court Fees Act (VII. of 1870), the Governor-General in Council is pleased to remit all fees leviable under the said Act on copies of judgments or decisions passed on claims preferred under the provisions of Madras Regulation VI. of 1831.

17th January 1873, No. 302.

In exercise of the powers conferred by Section 35 of the Court Fees Act (VII. of 1870), the Governor-General in Council is pleased to remit the fees chargeable under the said Act on all petitions of appeal presented to Revenue officers in accordance with section 55 of the Madras Act IV. of 1871.

17th April 1873, No. 2504.

In continuation of Financial Notification, No. 2,025, dated the 15th August 1872, published on page 782 of Part I. of the *Gazette of India* of the 17th idem, the Governor-General in Council is pleased to notify that, in cases in which stamp duty has been paid on Probates or Letters of Administration in respect of the gross assets of the estates of deceased persons, refunds of the duty may be made by the chief executive revenue authority under the Local Governments in each Presidency or Province, if he thinks right, in respect of such portion of the assets as is actually applied in discharging the debts of the deceased.

5th June 1873, No. 451.

In every case in which the fee payable on the institution of a suit to enhance the rent of a tenant having a right of occupancy would exceed the sum of eight annas, whether such suit be brought against the tenant separately under Act X. of 1859 or against several tenants collectively under Section 11 of Act XIV. of 1863; provided that such suit is brought on or before the 1st day of May of the year following the agricultural year in which the revised assessments take effect in respect of the land on which the enhancement is sought.

Reduced to 8 annas.

22nd August 1873, No. 2509.

The Governor-General in Council is pleased to rule that when a plaintiff, disclosing a reasonable case on the merits, is presented to any Civil Court in such a form that the Judge rejects, not for any substantial defect, but on account of an entirely technical error in form only, and so as to leave the plaintiff free to prosecute precisely the same case, in another form, against the same defendant or defendants, the value of the stamp on the plaint shall be refunded on presentation of an application to the Collector of the District in which the Civil Court is situated, together with a certificate from the Judge who rejected the plaint, that it was rejected under the circumstances above described, and that the value of the stamp should in his opinion be refunded.

19th December 1873, No. 3816.

In exercise of the powers conferred by Section 35 of the Court Fees Act (VII. of 1870), the Governor-General in Council is pleased to remit the fees chargeable on applications presented to a Collector for refund of the amount paid to Government for stamped paper which has become spoiled or unfit for use, or is no longer required for use, and on applications for renewal of stamped paper which has become spoiled or unfit for use.

No. 801.—In exercise of the powers conferred by section 35 of the Court Fees Act, 1870, reduces to eight annas the fee payable—

(a) on the plaint in every suit hereafter instituted in the Province of Oudh to obtain a declaratory decree in respect of an under-proprietory tenure where no consequently relief is prayed;

(b) on every appeal hereafter presented in any such suit, whether instituted before or after the date of this Notification.

20th February 1874, No. 1293.

In exercise of the powers conferred by section 35 of the Court Fees Act, VII. of 1870, remits the whole of the fees chargeable on applications in writing relating exclusively to the purchase of salt, the property of Government.

6th March 1874, No. 1511.

In exercise of the powers conferred by section 35 of the Court Fees Act, VII. of 1870, remits the whole of the fees chargeable under Schedule I. of the said Act, on plaints in summary suits brought before Collectors under Madras Act No. VIII. of 1865.

24th April 1874, No. 2623.

(a) Whenever a grant of probate or letters of administration shall have been made in respect of any property forming part of an estate, the amount of fees then actually paid under the said Act, shall be deducted when a like grant is made in respect of property belonging to the same estate, identical with or including the property to which the former grant relates.

(b) Whenever a grant of probate or letters of administration shall have been made in respect of any property belonging to an estate, no fee shall be chargeable under the said Act when a like grant is made in respect of the whole or any part of the same property belonging to the same estate.

(c) This Notification applies to the whole of British India.

8th July 1874, No. 4193.

The fees chargeable on—

(a) Copies of Village Settlement records, furnished to landholders and cultivators during the currency or at the termination of Settlement operations.

(b) List of fields extracted from Village Settlement records for the purpose of being filed with the petitions of plaint in Settlement Courts.

Exempted.

2. Nothing in this Notification applies to—

(a) Copies of Judicial Proceedings.

(b) Copies of Village Settlement records (other than lists of fields extracted as aforesaid) which may be filed in any Court or Office.

31st July 1874, No. 4685.

In exercise of the powers conferred by the Court Fees Act, 1870, section 35, the Governor-General in Council is pleased to declare that throughout the territories subject to the Governor of Fort Saint George in Council, the fees payable in suits by Government ryots for the recovery of land sold for arrears of revenue, shall be reduced to the amount which would be payable if the value of the subject-matter were only the rent of the land payable for the year next before the date of representing the plaint.

5th February 1875, No. 855.

In exercise of the powers conferred by Section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to make the following remission:—

Whenever upon payment of the full fee chargeable under the said Act, a certificate of administration has been granted under Act XL. of 1853, or Act XX. of 1864, and a fresh certificate is for any reason subsequently granted in respect of the same estate, no fees shall be chargeable upon the fresh certificate so granted.

(STAMPS.)

Fort St. George Gazette, dated 31st July 1877, No. 2041, page 485.

In exercise of the powers conferred by Section 35 of the Court Fees Act, VII. of 1870, and in supersession of the Notification in the Financial Department, No. 4366, dated 31st October 1870, the Governor in Council is pleased to remit the fees chargeable under the said Act in respect of—

1st.—Copies of all documents furnished under the orders of any Court or Magistrate to any Government, Advocate or Pleader or other person specially empowered in that behalf for the purpose of conducting any trial or investigation on the part of Government before any Criminal Court.

2nd.—Copies of all documents which any such Advocate, Pleader, or other person is required to take in connection with any such trial or investigation for the use of any Court or Magistrate or may consider necessary for the purpose of advising the Government in connection with any criminal proceeding.

3rd.—Copies of judgments and depositions required by officers of the Police Department for conducting appeals on behalf of Government before any Criminal Courts.

Fort St. George Gazette, dated 7th August 1877, No. 2127, page 510.

The 27th July 1877.

In exercise of the powers conferred by Section 35 of the Court Fees Act of 1870, the Governor in Council is pleased to declare that the fee chargeable under the said Act on plaints filed in suits for possession of immovable property under section 9 of the Special Relief Act No. I., 1877, shall be one-half of the amount prescribed in the scale of fees or plaints mentioned in Schedule I., Article I. of the Court Fees Act.

Fort St. George Gazette, dated 7th May 1878, No. 170, page 267.

SEPARATE REVENUE—STAMPS.

The 26th April 1878.

In exercise of the powers conferred by Section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to reduce to one anna the Court Fee payable under the said Act for a petition to the Collector for relief under section 13 of the Madras Trades License Act, 1878.

27th June 1879, No. 1446.

The fee chargeable for copies of orders which the Collector is required to furnish under section 14 of Madras Act III. of 1878.

Exempted.

22nd November 1879, No. 3967.

The fee payable on appeals from orders issued by the Civil Courts under section 244 of the Code of Civil Procedure.

Limited to the amounts chargeable under Article II., Schedule II. of the Court Fees Act.

27th March 1880, No. 1431.

The fees chargeable on security bond for keeping of the peace by, or good behaviour of, person other than the executors.

Exempted.

21st May 1881, No. 669.

The fees payable under Schedule II., Article 1(c) of the Court Fees Act, on an application or petition presented to a Chief Commissioner when such application or petition is accompanied by a petition to the Government of India, and contains merely a request that such petition may be forwarded to the Government of India.

Exempted.

24th June 1881, No. 1361.

The fees payable under clauses 6, 7 and 9 of Schedule I. of the Court Fees Act, on copies furnished by the Civil and Criminal Courts for the private use of persons applying for them.

Exempted.

The above Notification shall not be deemed to exempt copies furnished thereunder from the payment of fees chargeable on such copies when filed, exhibited, or recorded in any Court of Justice, or received by any public officer.

16th February 1883, No. 849.

The fees payable under clause (a), paragraph 4, and clause (b), paragraph 2, of Article I, Schedule II., of Act VII. of 1870, annexed to the said Act, on applications for orders for the payment of deposits in cases in which the deposit does not exceed Rs. 25 in amount, provided that the application is made within three months of the date on which the deposit first became payable to the party making the application.

Exempted.

SMILA, the 18th April 1883, No. 361.

In exercise of the powers conferred by sections 26 and 35 of the Court Fees Act, 1870, and of all other powers enabling him in this behalf; and in supersession of Notification by the Government of India in the Financial Department, No. 1520, dated 5th March 1875, and all other Notifications on the subject, the Governor-General in Council is pleased to issue the following directions:—

I. When in any case the fee chargeable under the said Act is less than Rs. 10, such fee shall be denoted by adhesive stamps only. Such adhesive stamps shall either be the adhesive stamps bearing the words "Court Fees," at present in use, or adhesive stamps of any different shape, size, or pattern, bearing the words "Court Fees," which may hereafter be issued for use, in supersession of, or in addition to, the adhesive stamps now in use.

II. When in any case the fee chargeable under the said Act amounts to or exceeds Rs. 10, such fee shall be denoted by impressed stamps bearing the words "Court Fees," adhesive stamps being only employed to make up fractions of less than Rs. 10.

III. If in any case the amount of fee chargeable under the said Act involves a fraction of an anna, such fraction shall be remitted.

IV. This Notification shall take effect on and after the 1st June 1883 (*vide Fort Saint George Gazette, dated 8th May 1883, Part I., page 307*).

OOTACAMUND, 19th May 1883, No. 76.

In exercise of the powers conferred by section 27 of the Court Fees Act, 1870, and in modification of the Notification published at page 847 of the *Fort St. George Gazette*, dated the 30th April 1872, and of all other Notifications on the subject, the Right Honorable the Governor in Council is pleased to issue the following rules:—

I. When, in the case of fees amounting to less than Rs. 10, the amount can be denoted by a single adhesive stamp, such fee shall be denoted by a single adhesive stamp of the required value. But if the amount cannot be denoted by a single adhesive stamp, or if a single adhesive stamp of the required value is not available, the next lower value available shall be used, and the deficiency shall be made up by the use of one or more additional adhesive stamps of the next lower values, which may be required to make up the exact amount of the fee.

II. When, in the case of fees amounting to or exceeding Rs. 10, the amount can be denoted by a single impressed stamp, the fee shall be denoted by a single impressed stamp of the required value. But if the amount cannot be denoted by a single impressed stamp, or if a single impressed stamp of the required value is not available, an impressed stamp of the next lower value available shall be used, and the deficiency shall be made up by the use of one or more additional impressed stamps of the next lower values available, which may be required to make up the exact amount of the fee in combination with adhesive stamps to make up fractions of less than Rs. 10.

III. Any adhesive stamps which may be used under rule 2 shall be affixed to the impressed stamp of the highest value employed in denoting the fee.

IV. When two or more impressed stamps are used to make up the amount of the fee chargeable under the Court Fees Act, a portion of the subject-matter shall be written on each impressed stamp so used, and the writing on each stamp shall be attested by the signature of the person or persons executing the document.

V. When one or more impressed stamps used to denote a fee are found insufficient to admit of the entire document being written on the side of the paper which bears the stamps, so much plain paper may be joined thereto as may be necessary for the complete writing of the document; and the writing on the impressed stamps and on the plain paper shall be attested by the signature of the person or persons executing the document.

VI. In the blank space left in the adhesive stamps the vendor shall insert the name of the purchaser, the date of sale, and his own ordinary signature.

This Notification shall take effect on and after the 1st June 1883 (*vide Fort St. George Gazette*, dated 22nd May 1883, Part I., page 322).

CALCUTTA, the 1st February 1884, No. 690.

In exercise of the powers conferred by section 35 of the Court Fees Act, 1870, the Honorable the President in Council is pleased to direct that, when a part of an estate paying annual revenue to Government under a settlement which is not permanent is recorded in the Collector's register as separately assessed with such revenue, the Court Fee payable on the institution of a suit for the possession of a fractional share of that part shall not exceed five times such portion of the revenue separately assessed on that part as may be rateably payable in respect of the share.

(Signed) D. BARBOUR, Secy. to the Govt. of India.

RESOLUTION, March 1884, No. 35.

The following resolution of the Government of India is republished for general information:—

"By Financial Notification, No. 3908, dated 19th June 1874, the Government of India prescribed the use, under the General Stamp Act, of the locally made bi-color (blue and black) non-judicial stamps, as well as of the impressed stamps of new designs manufactured in England.

"2. As it is desirable that the new stamps should now be exclusively used, His Excellency the Governor-General in Council desires that the public may be informed that impressed non-judicial stamps of the new design will be issued in exchange for unused bi-color stamps of equal value by treasury officers on application being made to them within 3 months from the date of the publication of notice to that effect in the local Gazettes."

NOTIFICATION.

SIMLA, the 9th September 1884, No. 3319.

In exercise of the powers conferred by section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to remit the Court Fees payable, under clauses 6, 7 and 9 of Schedule I. of the Act, on copies furnished by the Revenue Courts and offices for the private use of persons applying for them.

The Notification shall not be deemed to exempt copies furnished thereunder from the payment of fees chargeable on such copies when filed, exhibited or recorded in any Court of Justice or received by any public officer.

(Signed) D. M. BARBOUR,
Secy. to the Govt. of India.

23rd September 1884, No. 3626.

Applications for leave to occupy under direct engagement with Government land for which the revenue is settled, but not permanently, when made by persons who do not at the time of application hold such land.

Exempted.

RESOLUTION, the 4th December 1884, No. 1945.

With a view to reduce this expense and to encourage investment by way of loan on the security of the property of Joint Stock Companies, the Governor-General in Council has determined to exempt debentures of the kind above described and interest coupons attached thereto from Stamp duty, the mortgage or trust deed remaining liable to Stamp duty, and has issued a separate Notification for this purpose.

15th January 1885, No. 241.

Applications for loans under the Agriculturists' Loans Act, XII. of 1884.

Exempted.

SEPARATE REVENUE—STAMPS.

JUDICIAL STAMPS.

Exemptions and Reductions under the Act, the 6th March 1885, No. 1196.

In exercise of the powers conferred by section 35 of the Court Fees Act, 1870, the Governor-General in Council has remitted the whole of the fees payable on an application made by a person to the Collector under the second paragraph of section 39 of the Indian Stamp Act, 1879, for the return to the person, or to the registration officer who impounded it, of a document impounded and sent to the Collector by a registration officer.

(Signed) D. BARBOUR,
Secy. to the Govt. of India.

NOTIFICATION.

SEPARATE REVENUE—STAMPS.

CALCUTTA, the 20th March 1885, No. 1522.

In exercise of the powers conferred by section 26 of the Court Fees Act, 1870, the Governor-General in Council directs that the additional Court Fee payable under section 19E of the said Act on Probates and Letters of Administration shall be denoted either—

- (a) by impressed and adhesive stamps in the manner prescribed in Notification, No. 361, of 18th April 1883; or
- (b) wholly by adhesive stamps of the kind described in Clause I. of Notification, No. 361, of 18th April 1883.

(Signed) D. BARBOUR,
Secy. to the Govt. of India.

No. 3626.

In exercise of the powers conferred by section 35 of the Court Fees Act, 1870, and with reference to clause XI. of section 19 of the Court Fees Act, 1870, the Governor-General in Council is pleased to remit the fees chargeable on application for leave to occupy under direct engagement with Government, land of which the revenue is settled, but not permanently, when made by persons who do not at the time of application hold such land.

SEPARATE REVENUE—STAMPS.

JUDICIAL STAMPS.

Exemptions and Reductions, &c., the 23rd May 1885, No. 1138.

In exercise of the powers conferred by section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to remit the fees payable on applications for loans under the Land Improvement Loans Act, 1883.

(Signed) D. M. BARBOUR,
Secy. to the Govt. of India.

SEPARATE REVENUE—STAMPS.

JUDICIAL STAMPS.

The 21st August 1885, No. 2632.

In exercise of the powers conferred on him by section 35 of the Court Fees Act, 1870, the Governor-General in Council has remitted the Court Fees payable on an application for transfer of a Stock note from one circle to another made under paragraph 6 of Resolution No. 2566 of 20th August 1883.

(Signed) D. M. BARBOUR,
Secy. to the Govt. of India.

SEPARATE REVENUE—STAMPS.

JUDICIAL, &c.

Exemptions, &c.

CALCUTTA, the 21st January 1886, No. 310.

In exercise of the powers conferred by section 35 of the Court Fees Act, VII. of 1870, and in supersession of the Notifications noted in the margin, the Governor-General in Council is pleased to remit the fees payable under the said Act on the following documents, namely:—

Home Dept. Notification, No. 1683, of 19th Sept. 1870.	
Financial do. do. No. 2520, of 5th April 1872.	
Do. do. do. No. 7817, of 18th Dec. 1874.	
Home do. do. No. 1443, of 2nd Nov. 1883.	

- (1). Copy of a charge framed under section 210 of the Code of Criminal Procedure, 1882, or of a translation thereof, when a copy is given to an accused person.
- (2). Copy of the evidence of supplementary witnesses after commitment, when the copy is given under section 219 of the said Code to an accused person.
- (3). Copy or translation of a judgment in a case other than a summons-case, and copy of the heads of the Judge's charge to the jury, when the copy or translation is given under section 371 of the said Code to an accused person.
- (4). Copy or translation of a judgment in a summons-case, when the accused person to whom the copy or translation is given under section 371 of the said Code is in jail.
- (5). Copy of an order of maintenance when the copy is given under section 490 of the said Code to the person in whose favor the order is made, or to his guardian, if any, or to the person to whom the allowance is to be paid.
- (6). Copy furnished to any person affected by a judgment or order passed by a Criminal Court of the Judge's charge to the jury, or of any order, deposition, or other part of the record, when the copy is not a copy which may be granted under any preceding clause of this Notification without the payment of a court-fee, but is a copy which, on its being applied for under section 548 of the said Code, the Judge or Magistrate, for some special reason to be recorded by him on the copy, thinks fit to furnish without such payment.
- (7). Copies of all documents furnished under the orders of any Court or Magistrate to any Government Advocate or Pleader or other person specially empowered in that behalf for the purpose of conducting any trial or investigation on the part of the Government before any Criminal Court.
- (8). Copies of all documents which any such Advocate, Pleader, or other person is required to take, in connection with any such trial or investigation, for the use of any Court or Magistrate, or may consider necessary for the purpose of advising the Government in connection with any criminal proceedings.
- (9). Copies of judgments or depositions required by officers of the Police Department in the course of their duties.

SEPARATE REVENUE—STAMPS.

JUDICIAL STAMPS.

Exemptions, &c., No. 594, the 5th February 1886.

Under section 35 of the Court Fees Act, VII. of 1870, the Honorable the President in Council is pleased to direct that the fee payable under the said Act on a petition to the Collector under section 25, Act II. of 1886, to have an assessment reduced or cancelled, shall, whatever may be the amount of the assessment to which the petition relates, be limited to one anna.

(Signed) D. BARBOUR, Secy. to the Govt. of India.

SEPARATE REVENUE—STAMPS.

ASSESSED TAXES.

Income Tax, the 16th July 1886, No. 1983.

In exercise of the powers conferred by section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to direct that the fee payable under that Act on an application to a Collector or to any officer or person exercising all or any of the functions of a Collector, with respect either to liability to assessment, or to the amount of an assessment, under Act II. of 1886, shall be limited to one anna.

(Signed) D. BARBOUR, Secy. to the Govt. of India.

SEPARATE REVENUE—STAMPS.

JUDICIAL STAMPS.

Exemptions, &c., the 5th November 1886, No. 4088.

In exercise of the powers conferred by section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to direct that the fee payable under that Act on a copy of an order passed under section 26 of Act II. of 1886 shall be limited to one anna.

(Signed) J. F. FINLAY, Offg. Secy. to the Govt. of India.

SEPARATE REVENUE—STAMPS.

JUDICIAL STAMPS.

Exemptions and Reductions, &c., the 22nd April 1887, No. 2111.

In supersession of Notification No. 4347, dated the 26th November 1886, and in exercise of the powers conferred by section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to remit the fee payable under the said Act on an application presented by any person for the return of a document filed by him in any Court or public office.

(Signed) J. WESTLAND, Offg. Secy. to the Govt. of India.

NOTIFICATION.

SEPARATE REVENUE—STAMPS.

JUDICIAL, &c.

SALE, &c.

Calcutta, 11th January 1888, No. 132.

Read—

Resolution of the Government of India in this Department, No. 2345, dated the 26th December 1884.

Letter to the Government of Bombay, No. 230, dated the 20th April 1885.

Letter from the Government of Madras, No. 953, dated the 30th September 1887.

RESOLUTION.—In supersession of all existing orders on the subject, the Governor-General in Council is pleased to authorize the refund of the value of impressed Court-fee adhesive labels in accordance with the following rules:—

1. (a) When any person is possessed of impressed Court-fee stamps for which he has no immediate use, or which have been spoiled or rendered unfit or useless for the purpose intended; or

(b) when any person is possessed of two or more (or, in the case of denominations below Rupees 5, four or more) Court-fee adhesive labels which have never been detached from each other and for which he has no immediate use,

the Collector shall, on application, repay to him the value of such stamp or labels in money, deducting one anna in the rupee, upon such person delivering up the same to be cancelled, and proving to the Collector's satisfaction that they were purchased by him with a bona fide intention to use them, that he has paid the full price thereof, and that they were so purchased, or, in the case of impressed Court-fee stamps, so purchased, spoiled, or rendered useless within the period of six months preceding the date on which they are so delivered. Provided that Local Governments may, in special cases, allow refunds when application is made within one year from the date of purchase of the stamps or labels, or also in the case of impressed Court-fee stamps, within one year from the date on which the stamps were spoiled or rendered useless. The Local Governments may, at their discretion, delegate this power to any subordinate authority.

2. When a licensed vendor surrenders his license or dies, the Collector may, at his discretion, if he considers that the circumstances justify the application, repay to him or his representatives, as the case may be, the values of stamps and labels, not spoiled or rendered unfit for use, returned into the Collector's store, deducting one anna in the rupee; or he may issue stamps and labels of other values in exchange provided that, in the case of adhesive Court-fee labels, their value may not be refunded nor stamps and labels of other values issued in exchange, unless, in cases where the value of each label is not less than Rupees 5, there are at least two such labels which have never been detached from each other; and in cases where the value of each label is less than Rupees 5 unless there are at least four such labels which have never been detached from each other.

3. When adhesive labels are attached to impressed sheets of Court-fee stamps in accordance with the directions contained in Notification by the Government of India in this department, No. 361, dated the 18th April 1883, such labels should be regarded as impressed stamps for the purposes of refund under these rules.

(Signed) C. J. WEIR, Offg. Under Secy. to the Govt. of India.

Notification dated 21st December 1888, No. 6717.

In exercise of the powers conferred by section 9 of the Indian Stamp Act, I. of 1879, the Governor-General in Council is pleased to make the following rules:—

The stamp duty payable under Article 22 (a) of Schedule I. to the Indian Stamp Act I. of 1879, on certified copies granted under the provisions of the Births, Deaths and Marriages Registration Act, VI. of 1886, may be paid by means of adhesive Court Fee labels.

4th April 1889, No. 1746.

When a part of an estate paying annual revenue to Government under a settlement which is not permanent is recorded in the Collector's register as separately assessed with such revenue:—

The value of the subject-matter of a suit for the possession of or to enforce a right of pre-emption in respect of a fractional share of that part shall for the purpose of computation of the amount of Court Fee payable in the suit be deemed not to exceed five times such portion of the revenue separately assessed on that part as may be rateably payable in respect of the same.

REMISSIONS OR REDUCTIONS OF STAMP DUTY

AUTHORISED BY

NOTIFICATION ISSUED UNDER THE SUCCESSIVE STAMP ACTS.

Under section 33 of the Indian Stamp Act, I. of 1879, the presiding officers of each Court or Office are required to examine every instrument liable to stamp duty coming before them, in order to ascertain whether it is stamped with a stamp of the value and description required by the law in force in British India, when such instrument was executed or first executed. This duty necessarily involves frequent references not only to the several Stamp Acts, but also to the various Notifications scattered over volumes of Official Gazettes, under which remissions or reductions of stamp duty have been granted from time to time.

Before October 1860 instruments exempted from stamp duty were described in the Stamp Acts themselves. For the first time, in Act XXXVI. of 1860 power was reserved for the Governor-General in Council to remit or reduce stamp duties on instruments by Notifications in the Official Gazette. The following table contains all the Notifications authorising remissions or reductions of stamp duty since the passing of Act XXXVI. of 1860, save only those relating to the Straits Settlements, and those which are manifestly obsolete, such as Notifications exempting tenders for loans.

If any omission or defect is discovered in this table, intimation should be sent direct to the Secretary to the Government of India in the Department of Finance.

DEPARTMENT OF FINANCE,
The 15th October 1880.

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1861.		
Policies of Assurance or Insurance against fire..	Reduced to 8 As. for every Rs. 1,000 or fraction of Rs. 1,000.	No. 338, dated 19th Feb. 1861. (Act 36 of 1860, s. 18.)
Foreign Bills of Exchange drawn out of the British Territories in India.	Remitted till 5th October 1861.	No. 188, dated 5th Oct. 1861. (Act 40 of 1860, s. 1.)
1862.		
Guarantees for the due adjustment of public claims or demands required from public officers on occasions of transfer of office, or of leave of absence, or of retirement.	Exempted	No. 4128, dated 11th Aug. 1862. (Act 10 of 1862, s. 33.)
Deeds, Instruments, and Writings executed in Double Island and Callagauk, including Alguada Reef dependencies of British Burmah.	Ditto	No. 6647, dated 21st Nov. 1862. (Act 10 of 1862, s. 33.)
1865.		
Customs Bonds	Reduced to—	No. 1285, dated 11th July 1865. (Act 18 of 1865, s. 2.)
If the penalty of the bond does not exceed Rs. 25	Rs. A. P. 0 2 0	
If above Rs. 25 and not exceeding Rs. 50	0 4 0	
" " 50 " " " 100	0 8 0	
" " 100 " " " 200	1 0 0	
" " 200 " " " 300	2 0 0	
" " 300 " " " 500	4 0 0	
and for all sums above Rs. 500	5 0 0	
Bills of Exchange drawn in Mysore on and after 1st August 1865, on which full stamp duty may have been paid in that province when negotiated in British Territory, and <i>vice versa</i> .	Exempted	No. 1028, dated 26th June 1865. (Act 18 of 1865, s. 2.) See No. 1083, dated 6th June 1879.
1866.		
Leases or other engagements, and counterparts thereof, executed between landlords and tenants relative to land paying revenue to Government in the Provinces of Mysore and Coorg.	Exempted	No. 91, dated 20th April 1866. (Act 18 of 1865, s. 2.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1868.		
A certain Investment or Deed of Trust executed by certain Mysore Princes constituting Prince Ghulam Muhammad, Shahzada Rahim-ud-din, and Shahzada Pakakhtier as Trustees of their portions of the Mysore Grant aggregating Rs. 15,60,000.	Exempted	No. 1629, dated 6th Aug. 1868. (Act 18 of 1865, s. 2.)
Proxy papers used at Municipal Elections, Scientific Society and Service Fund Meetings, and the like, where the transactions in which the papers are used have nothing of a mercantile character.	Ditto	No. 1912, dated 18th Aug. 1868. (Act 18 of 1865, s. 2.)
1870.		
Agreements made by ryots in opium-producing districts for the cultivation of the poppy for Government.	Exempted	No. 1928, dated 17th Feb. 1870. (Act 18 of 1869, s. 16.)
Mortgage deeds executed by salaried officers of Government as security for the due performance of their duties.	Ditto	No. 391, dated 12th May 1870. (Act 18 of 1869, s. 16.) (Superseded by No. 2280, dated 23rd July 1875.)
1871.		
Bonds and other instruments executed by salaried officers of Government to secure the due performance of their duties, which are chargeable under Schedule 2, No. 6, of the Court Fees Act, VII. of 1870.	Exempted	No. 47, dated 6th Jan. 1871. (Act 7 of 1870, s. 35.)
1872.		
Bonds executed by Money Order Agents or their sureties for the due performance of their duties as such Money Order Agents.	Exempted	No. 281, dated 14th June 1872. (Act 18 of 1869, s. 16.)
Instruments executed in the Hill Tracts of Chit-tagong.	Ditto	No. 3764, dated 25th Oct. 1872. (Act 18 of 1869, s. 16.)
1873.		
Certificates granted under Section 259, Act VIII. of 1859, by which the right, title and interest in immoveable property sold in execution of a decree by a Civil Court are transferred to the purchaser.	Exempted	No. 3906, dated 24th Oct. 1873. (Act 18 of 1869, s. 16.)
1874.		
Bonds executed for the purpose of guaranteeing that the local income from private subscriptions of a charitable hospital or dispensary shall not be less than a specified sum per mensem.	Exempted	No. 382, dated 16th Jan. 1874. (Act 18 of 1869, s. 16.)
Contracts for service in British Burmah under the Chief Commissioner of that Province, entered into between Natives of India emigrating to British Burmah and the Superintendent of State Emigration or other Government Officer acting as representative of the said Chief Commissioner.	Ditto	No. 599, dated 23rd Jan. 1874. (Act 18 of 1869, s. 16.)
Receipts for pay given by Non-commissioned officers or soldiers of Her Majesty's Army or Her Majesty's Indian Army not being in civil employ.	Ditto	No. 1101, dated 13th Feb. 1874. (Act 18 of 1869, s. 16.)
Receipts for pensions or allowances given by persons receiving pensions or allowances in respect of their service as such Non-commissioned officers or soldiers and not being in civil employ.		
Receipts given by holders of family certificates in cases where the person from whose pay or allowances the sum comprised in the receipt has been assigned is a Non-commissioned officer or soldier of either of the said Armies and is not in civil employ.		

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1874—contd.		
Instruments executed in favor of, by, or on behalf of the Government, relating to the carriage of grain to or in the territories under the respective Governments of the Lieutenant-Governor of Bengal and the Lieutenant-Governor of the North-Western Provinces.	Exempted till 30th November 1874.	No. 1389, dated 26th Feb. 1874. (Act 18 of 1869, s. 16.)
Instruments relating to advances made by or under the authority of Government to ryots or cultivators for the purchase of grain in Bengal and the Benares Division of the North-Western Provinces.	Ditto	No. 1401, dated 27th Feb. 1874. (Act 18 of 1869, s. 16.)
Instruments relating to land, or benefits to arise out of land, executed by members of the following tribes residing in the Bannu District within the limits specified below:—		
<i>Ahmadzai Wazirs.</i>		
<i>Bounded</i> —north, independent territory; east, territory of Nawab Khwaja Muhammad Khan Khattak; south, Kurm River, Serrani, tappahs and the Murwat thall; west, independent territory.		
<i>Utmanzai Wazirs.</i>		
<i>Bounded</i> —north, independent territory and Kurm River; east, Bannohi tappahs and Murwat thall; south, Murwat thall; west, independent territory.	Exempted till 31st December 1876.	No. 1739, dated 13th March 1874. (Act 18 of 1869, s. 16.)
<i>Bhittannis.</i>		
<i>Bounded</i> —north, independent territory and Murwat thall; east, Murwat thall; south, Murwat thall; west, independent territory.		
<i>Bhittanni location of Karam tala.</i>		
Surrounded by Murwat thall.		
<i>Bungi Khels (Khattaks).</i>		
<i>Bounded</i> —north, territory of Nawab Khwaja Muhammad Khan Khattak; east, lands of the Sagri Khattaks; south, rivers Indus and Kalabagh; west, same as north.		
Release of any claim secured by a document chargeable with stamp duty of less than Rs. 8.	Reduced to the stamp duty with which such document is chargeable.	
Release of any claim affecting any property when such claim is not secured by a document chargeable with stamp duty, if the value of the property is expressed in the release and does not exceed Rs. 700.	Reduced to the stamp duty with which a conveyance of the property would be chargeable if the consideration for the conveyance equalled the value of the property expressed in the release.	No. 2201, dated 2nd April 1874. (Act 18 of 1869, s. 16.) (Cancelled as regards Instrument of divorce by Notification No. 188, dated 15th January 1875.)
Instrument of divorce executed by a Mahomedan husband, whether by way of "tulak," "khoola," or otherwise.	Reduced to one rupee.	
Conveyances by endorsement of rights secured by the instruments known as satas in the Hyderabad Assigned Districts.	Exempted	No. 3226, dated 22nd May 1874. (Act 18 of 1869, s. 16.)
Instruments executed by ryots or cultivators in Bengal and the Benares Division of the North-Western Provinces relating to the payment of advances made to them in grain by or under the authority of Government.	Exempted till 30th November 1874.	No. 3910, dated 19th June 1874. (Act 18 of 1869, s. 16.)
Instruments of exchange of immovable property where no money is paid, or agreed to be paid, for equality of exchange.	Reduced to Rs. 4.	No. 5934, dated 30th Sept. 1874. (Act 18 of 1869, s. 16.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1874—contd.		
Instruments by which movable or immovable property is conveyed to the Secretary of State for India in Council by way of sale, lease, or exchange where money is paid by Government for equality of exchange.	Exempted	No. 6043, dated 9th Oct. 1874. (Act 18 of 1869, s. 16.)
In supersession of Notification No. 3969, dated 25th June 1874, which included mortgage also. Affidavits made as a condition of enlistment under the Indian Articles of War.	Ditto	No. 7516, dated 31st Dec. 1874. (Act 18 of 1869, s. 16.)
1875.		
Bonds executed by the sureties of middlemen (Lambardars or Khattadars) taking advances for the cultivation of the poppy for Government within the limits of the Benares and Patna Opium Agencies.	Exempted	No. 503, dated 22nd Jan. 1875. (Act 18 of 1869, s. 16.)
Instruments of gift of immovable property when the value does not exceed Rs. 1,500.	Reduced to the duty chargeable on a conveyance for a sum equal to the value of immovable property given.	No. 179, dated 16th April 1875. (Act 18 of 1869, s. 16.)
Within the limits of the Secunderabad Cantonment:—		
Bill of Exchange payable otherwise than on demand.		
Promissory Note payable otherwise than on demand.		
Bill of Exchange, Promissory Note, Cheque or order for the payment on demand of an amount exceeding Rs. 20.	Exempted	No. 1039, dated 28th May 1875. (Act 18 of 1869, s. 16.)
Receipt or discharge given for or upon the payment of money, or delivery of goods in satisfaction of a debt, the amount or value of which money or goods exceeds Rs. 20.		
Title Deeds or Sunnuds granted by Government to Bhoomias in Ajmere.	Ditto	No. 1243, dated 4th June 1875. (Act 18 of 1869, s. 16.)
Counterpart of any instrument	Reduced so as in no case to exceed the duty chargeable on the original.	No. 2255, dated 23rd July 1875. (Act 18 of 1869, s. 16.)
Instruments executed by salaried officers of Government to secure the due performance of their duties.	Exempted	No. 2280, dated 23rd July 1875. (Act 18 of 1869, s. 16.) (In supersession of No. 391, dated 12th May 1870.) Superseded by No. 1483, dated 7th July 1876.
Instruments executed by ryots or cultivators in the Allahabad District to secure the repayment of advances made to them by or under the authority of Government.	Exempted till 31st December 1875.	No. 4067, dated 15th Oct. 1875. (Act 18 of 1869, s. 16.)
1876.		
Instruments executed by the holder of any salaried office under Government or by his surety for the due performance of the duties of his office.	Exempted	No. 1483, dated 7th July 1876. (Act 18 of 1869, s. 16.) (In supersession of No. 2280, dated 23rd July 1875.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1876—contd. Documents described as Form II. in Rule 13 of the rules laid down by the Governor of Bombay in Council under the provision of section 28 of the Bombay Survey and Settlement Act, I. of 1865.	Reduced to an amount equal to the yearly revenue assessed on the lands to which such documents refer, in cases in which the stamp duty is chargeable under Article II. of Schedule II. of the General Stamp Act, 1869, exceeds such amount.	No. 8422, dated 22nd Dec. 1876. (Act 18 of 1869, s. 16.)
1877. Security Bonds or the due performance of their duties by headmen nominated or appointed in accordance with the rules made by the Lieutenant-Governor of Bengal, under section 99 of Act III. (B. C.) of 1876.	Exempted	No. 1046, dated 23rd Feb. 1877. (Act 18 of 1869, s. 16.)
Instruments executed by ryots or cultivators in the following mouzas of the Lalitpur District, North-Western Provinces, to secure the repayment of Takkavi advances made to them by or under the authority of Government:— PARGANA. MOUZA. Lalitpur... Pissria Pali. Nem Khara. Singapur. Kulna. Kalathra. Balabhat... Barkhera. Richha. Mohole. Banpur... Chanki. Sindwaho. Digwar. Gondrapur. Mahroni... Chyen. Cheria Latkanju. Midarwaho. Maraura... Bachrauni. Bhaunta. Dongra Khurd. Gurha. Kheria. Malona. Tarauli. Putna. Chandra. Digwar. Guriana. Dhaulpura. Gaona Gundera. Narhat. Lamnow. Arjun Kheria. Dampura. Bareja. Samaria. Garoli Kalan. Bamrana. Maharajpura. Jamunia. Gona.	Exempted till 31st Dec. 1877.	No. 1173, dated 16th June 1877. (Act 18 of 1869, s. 16.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1877—contd. Instruments whereby the owner or occupier of land in a village in the Presidency of Bombay relinquishes his rights therein to the Local Government upon the site of the village being changed by the order or with the consent of the said Local Government, and accepts in exchange therefor the right to occupy land in a new village site upon such terms as the said Local Government may prescribe.	Reduced to 4 annas.	No. 1715, dated 6th July 1877. (Act 18 of 1869, s. 16.)
Leases of Fisheries and the counterparts of such leases granted under section 4 of Act VII. of 1875 (The Burma Fisheries Act).	Exempted	No. 2038, dated 20th July 1877. (Act 18 of 1869, s. 16.)
Bills of Exchange drawn and fully stamped in Berar and negotiated in British India on or after 1st January 1878, and Bills of Exchange drawn and fully stamped in British India and negotiated in Berar.	Ditto	No. 5872, dated 10th Dec. 1877. (Act 18 of 1869, s. 16.)
1878. Security Bond executed by a Thoozyee in British Burmah for the due performance of the duties of his office.	Ditto	No. 141, dated 26th April 1878. (Act 18 of 1869, s. 16.) Superseded by No. 3020, dated 20th Sept. 1878.
Security Bonds (Hazir Zamini) executed to secure the personal attendance of Gomashtas and other Native employés of the Opium Department.	Ditto	No. 2147, dated 29th March 1878. (Act 18 of 1869, s. 16.)
Instruments executed by ryots or cultivators in the North-Western Provinces and Oudh for securing the repayment of advances made to them by or under the authority of Government for the purchase of seed and cattle.	Exempted till 30th Nov. 1878.	No. 1028, dated 14th June 1878. (Act 18 of 1869, s. 16.)
Kabulyats to take up unoccupied land for cultivation in the Bombay Presidency executed under the rules laid down by the Governor of Bombay in Council in accordance with the provisions of the Bombay Survey and Settlement Act, I. of 1865.	Reduced to an amount equal to the yearly revenue assessed on the lands to which such document refers whenever such an annual assessment is less than 8 annas.	No. 1816, dated 28th June 1878. (Act 18 of 1869, s. 16.)
Security Bond executed by or on behalf of a Thoozyee in British Burmah for the due performance of the duties of his office.	Exempted	No. 3020, dated 20th Sep. 1878. (Act 18 of 1869, s. 16.) In supersession of No. 141, dated 26th April 1878.
1879. Bills of Exchange and cheques drawn in British India on which the full rate of stamp duty has been paid there, and presented for payment or otherwise negotiated in Mysore.	Exempted	No. 99-I.J. II., dated 22nd May 1879. (Act I. of 1879, s. 8.)
Bills of Exchange and cheques drawn in Mysore on which the full rate of stamp duty has been paid there, and presented for payment or otherwise negotiated in British India.	Ditto	No. 1083, dated 6th June 1879. (Act I. of 1879, s. 8.)
Bills of Exchange and cheques drawn in British India on which the full rate of stamp duty has been paid there, and presented for payment or otherwise negotiated in Hyderabad Assigned Districts.	Ditto	No. 114-I.J., dated 4th June 1879. (Act I. of 1879, s. 8.)
Bills of Exchange and cheques drawn in the Hyderabad Assigned Districts on which the full rate of stamp duty has been paid there, and presented for payment or otherwise negotiated in British India.	Ditto	No. 1191, dated 13th June 1879. (Act I. of 1879, s. 8.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1879—contd.		
Bills of Exchange and cheques drawn in British India on which the full rate of stamp duty has been paid there, and presented for payment or otherwise negotiated in the Cantonment of Secunderabad. All Bills of Exchange, cheques and promissory notes and receipts when drawn or executed in the Cantonment of Secunderabad.	Exempted	No. 119-I.J., dated 4th June 1879. (Act I. of 1879, s. 8.)
Bills of Exchange and cheques drawn in the Cantonment of Secunderabad on which the full rate of stamp duty has been paid there, and presented for payment or otherwise negotiated in British India.	Ditto	No. 1299, dated 20th June 1879. (Act I. of 1879, s. 8.)
Agreements executed for service or for performance of work in the coffee plantations in Madras, Coorg, and Mysore, when the advance given under the agreement does not exceed Rs. 20.	Reduced to one anna.	No. 3261, dated 11th October 1879. No. 1585-I.G., dated 30th October 1879. (Act I. of 1879, s. 8.)
Entry as a vakil on the roll of any High Court of any person who was bound as clerk to a vakil of such Court under articles executed before the 1st April 1879, and the term of which was unexpired on that date.	Reduced to Rs. 275.	No. 3645, dated 1st Nov. 1879. (Act I. of 1879, s. 8.) Superseded by No. 1479, dated 27th March 1880.
1880.		
Agreements described in section 43 of the Dekkhan Agriculturists' Relief Act, 1879. Copies of instruments which the Village Registrar has to deliver to the parties under section 68 of the Dekkhan Agriculturists' Relief Act, 1879.	Exempted	No. 10, dated 3rd Jan. 1880. (Act I. of 1879, s. 8.)
Powers-of-Attorney furnished to relatives, servants, or dependants under section 68 of the Dekkhan Agriculturists' Relief Act, 1879.	Ditto	No. 1174, dated 13th March 1880. (Act I. of 1879, s. 8.)
Receipts given by Mounted Police Constables on account of their pay and allowances.	Ditto	No. 1410, dated 27th March 1880. (Act I. of 1879, s. 8.)
Receipts given by the addressee for deposits exceeding Rs. 20 made for the payment of replies to telegraphic messages.	Ditto	No. 1479, dated 27th March 1880. (Act I. of 1879, s. 8.)
Entry as a vakil on the roll of any High Court under the Letters Patent constituting such Court—	Reduced to Rs. 275, with effect from 1st April 1879.	No. 1479, dated 27th March 1880. (Act I. of 1879, s. 8.) In supersession of No. 3645, dated 1st November 1879.
(a) of any person who was bound as clerk to a vakil of such Court under Articles executed before 1st April 1879;		
(b) of any pleader of a District Court who may apply for such entry under the rules of the High Court before the 1st of April 1883.		
Memorandum or agreement furnished to, or made or entered into with, Executive Commissariat Officers by contractors, and declarations in agreements by which a tender made to an Executive Commissariat Officer is accepted as a contract when the deposit of such contractor as security for his contract is made in Government of India Loan Notes or in cash.	Exempted	No. 444, dated 8th May 1880. (Act I. of 1879, s. 8.)
Receipts endorsed by the payee on Postal Money Orders.	Ditto	No. 731, dated 22nd May 1880. (Act I. of 1879, s. 8.)
Instruments executed in 1878 in the following districts in the North-Western Provinces and Oudh by ryots, cultivators, or zamindars for securing the repayment of advances made to	Ditto	No. 1247, dated 19th June 1880. (Act I. of 1879, s. 8.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1880—contd.		
them by or under the authority of Government for the purchase of seed and cattle:— Shahjahanpur. Etawah. Bareilly. Mainpuri. Etah. Farakhabad. Agra. Muttra. Cawnpore. Gorakpur. Fatehpur. Basti. Hamirpur. Jalaun.	Reduced to the amount prescribed in Article 60 (a), Schedule I. of Act I. of 1879, for a transfer of such shares for a consideration equal to their value as set forth in such instrument of gift.	No. 1379, dated 26th June 1880. (Act I. of 1879, s. 8.)
Instruments of gift of shares in a Company or Association.	Exempted	No. 2327, dated 14th August 1880. (Act I. of 1879, s. 8.)
Agreements executed respecting the occupancy of land, whether surveyed or not, and the payment of land revenue therefor under the "Bombay Land Revenue Code, 1879," (Bombay Act V. of 1879), or any rules made thereunder.	Ditto	No. 2329, dated 14th August 1880. (Act I. of 1879, s. 8.)
Agreements with Railway Companies or Administrations for the conveyance of goods and receipts given by such Companies or Administrations for fares for conveyance of passengers or goods, or both, or animals.	Ditto	No. 3089, dated 2nd October 1880.
Instruments executed for repayment of loans made under Northern India Takkavi Act X. of 1879.	Ditto	No. 3715, dated 18th November 1880. (Act I. of 1879, s. 8.)
All agreements with Railway Companies or Administrations which purport to limit the obligations or responsibilities of such Railway Companies or Administrations as carriers under the Indian Contract Act, 1872, sections 151 and 161, and are in a form approved by the Governor-General in Council under section 10 of the Indian Railway Act, 1879.	Ditto	
1881.		
Receipts given for payment of interest on Government Promissory Notes.	Ditto	No. 1163, dated 12th March 1881. (Act I. of 1879, s. 8.)
All pattas granted by a Government Officer or by any assignee of Government Revenue in the Madras Presidency to holders of land under Ryotwar Settlements.	Ditto	No. 334, dated 30th April 1881. (Act I. of 1879, s. 8.)
Instruments executed by Government Officers, and their sureties either before or after the publication of this order to secure the due accounting for property received by such officers by virtue of their office.	Ditto	No. 2778, dated 2nd September 1881. (Act I. of 1879, s. 8.) Gazette of India, dated 3rd September 1881.
Leases of counterparts thereof executed at the time of settlements made directly by Government with existing occupants of land, whether zemindars or tenants and whether self-cultivating or not, provided that no fine or premium is paid in consideration of such lease.	Ditto	No. 2967, dated 19th September 1881. (Act I. of 1879, s. 8.)
The stamp duty on receipts given by or on behalf of depositors in Post Office Savings Banks for sums of money withdrawn from such Banks.	Ditto	No. 4162, dated 11th November 1881.

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1882.		
Bills of Exchange drawn quarterly by the Government of Portuguese India for the money payable to that Government under Article XV. of the Anglo-Portuguese Treaty (with retrospective effect).	Exempted	No. 279, dated 14th April 1882. (Act I. of 1879.)
All agreement papers passed by Commissariat Contractors when their security deposits are transferred to a Savings Bank.	Ditto	No. 329, dated 15th April 1882. (Act I. of 1879.)
Copies of or Extracts from Baptismal, Marriage, or Burial Registers certified by Government Chaplains, subsidised or unsubsidised Clergymen, or Diocesan Registrars and granted to	Ditto	No. 1603, dated 9th June 1882. (Act I. of 1879, s. 8.)
(1) Soldiers, Sailors, or Non-Commissioned or Petty Officers;		
(2) or persons in needy circumstances in whose favor the Chaplains may exercise the discretionary power vested in them by Rule IX. of the Ecclesiastical Fee Rules published on the 29th September 1869 and may grant exemption from the payment of fees under Rule IV. of those rules.		
Bills of Lading executed out of British India and relating to property to be delivered in British India.	Ditto	No. 1733, dated 17th June 1882. (Act I. of 1879, s. 8.)
The stamp duty on the undermentioned debentures for Rs. 3,50,000 dated 15th March 1882, which the Municipality of Madras were authorized to borrow on issue, renewal or sub-division.	Ditto	No. 2680, dated 23rd July 1882. (Act I. of 1879, s. 8.)
Nos. 01 to 90 at Rs. 500 each.		
001 to 090		
01 to 55		
091 to 145		1,000 "
01 to 40		2,500 "
146 to 185		5,000 "
01 to 30		
186 to 215		
1883.		
The duty payable on all instruments in the nature of a Memorandum or Agreement furnished to, or made or entered into with, the Ordnance Department by contractors for the due performance of their contract.	Ditto	No. 1150, dated 30th May 1883. (Act I. of 1879, s. 8.)
Instrument of partition of land held on settlement for a period not exceeding 30 years and paying the full assessment to Government.	The stamp duty shall not exceed the amount payable on a valuation of the land at five times the annual revenue.	No. 1381, dated 8th June 1883. (Act I. of 1879, s. 8.)
The duty payable on receipts given by, or on behalf of, depositors in District Savings Bank for sums of money withdrawn from such Banks in all cases in which, but for this exemption, such receipts would be liable to stamp duty.	Exempted	No. 2796, dated 24th August 1883. (Act I. of 1879, s. 8.)
The duty payable on receipts given by, or on behalf of, depositors in Presidency Savings Bank and State Railway Savings Banks for sums of money withdrawn from such Banks in all cases in which, but for this exemption, such receipts would be liable to stamp duty.	Ditto	No. 3642, dated 5th October 1883. (Act I. of 1879, s. 8.)
The duty payable under Article 50 (b), Schedule I, appended to Act I. of 1879, on a Power-of-Attorney required in suits or proceedings under the Presidency Small Cause Courts Act, 1882.	Reduced to annas eight.	No. 3887, dated 19th October 1883. (Act I. of 1879, s. 8.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1884.		
Receipts given by, or on behalf of, depositors in the East India Railway Savings Bank for sums of money withdrawn from the Bank in all cases in which, but for this exemption, such receipts would be liable to stamp duty.	Exempted	No. 786, dated 8th Feb. 1884. (Act I. of 1879, s. 8.)
The Policies of Life Insurance and the contracts for monthly allowances granted by the Director General of the Post Offices of India in accordance with the rules for Postal Life Insurances and monthly allowances issued under the authority of the Government of India.	Ditto	No. 123, dated 4th April 1884. (Act I. of 1879, s. 8.)
Debenture bonds issued by a Joint Stock Company under the terms of a mortgage deed, making over in whole or in part the property of the Company to trustees for the benefit of the debenture-holders and on interest coupons attached to the said debentures.	Ditto	No. 1946, dated 4th Dec. 1884. (Act I. of 1879, s. 8.)
1885.		
The stamp duty on the undermentioned debentures for Rs. 50,000, dated 15th November 1884, which the Municipality of Ootacamund was authorized to borrow on issue, renewal or sub-division.	Exempted	No. 651, dated 6th Feb. 1885. (Act I. of 1879, s. 8.)
Nos. 01 to 60 at Rs. 500 each.		
001 to 060		
01 to 20		1,000 "
061 to 080		
Instruments executed for the purpose of securing the repayment of loans made, or to be made, under the Agriculturists Loan Act, 1884.	Ditto	No. 166, dated 10th April 1885. (Act I. of 1879, s. 8.)
Sanads of Jagirs and other documents conveying lands granted to individuals by Government otherwise than for a pecuniary consideration.	Ditto	No. 1206, dated 3rd June 1885. (Act I. of 1879, s. 8.)
The stamp duty chargeable on an instrument evidencing an agreement to secure the repayment of a loan made upon any mortgage of a crop, whether the crop is or is not in existence at the time of the mortgage when the loan is repayable within the period specified in clause (a), or in clause (b) of Article 29 of Schedule I. of the Indian Stamp Act, 1879.	Limited to the duty chargeable under clause (a) or under clause (b), as the case may be, of Article 29 of the Indian Stamp Act, 1879.	No. 1280, dated 5th June 1885. (Act I. of 1879, s. 8.)
The stamp duty on the debenture for Rs. 10,000, dated 18th May 1885, No. 1, which the Municipality of Madura was authorized to borrow on issue, renewal or sub-division.	Exempted	No. 2185, dated 27th July 1885. (Act I. of 1879, s. 8.)
The stamp duty payable on the letter which a person depositing money in a District Savings Bank or Post Office Savings Bank as security to the Government or a local authority for the due execution of an office or for the fulfilment of a contract or for any other purpose is required by the rules of the Savings Banks to address to the Secretary, District Savings Bank, or the Post-Master in charge of the Post Office Savings Bank agreeing to special conditions with respect to the application and withdrawal of the money deposited and the payment of interest accruing due thereon.	Ditto	No. 3673, dated 23rd Oct. 1885. (Act I. of 1879, s. 8.)
"Local authority" in this Notification means a Municipal Committee, District Board, Body of Port Commissioners or other authority legally entitled to or entrusted by the Government with the control or management of a Municipal or local fund.		

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1886.		
The stamp duty on the undermentioned debentures for Rs. 3,00,000, dated 18th September 1885 and 15th October 1885, which the Municipality of Madras were authorized to borrow on issue, renewal or sub-division.	Exempted	No. 420, dated 28th Jan. 1886. (Act I. of 1879, s. 8.)
5 per cent. Debentures.		
Nos. 01 to 40 at Rs. 100 each.		
8 per cent. Debentures.		
Nos. 01 to 40 at Rs. 100 each.		
01 120 " 500 "		
01 108 " 1,000 "		
161 " 268 " 3,000 "		
01 5 " 5,000 "		
269 " 275 " 5,000 "		
01 20 " 5,000 "		
274 " 293 " 5,000 "		
Stamp duty on deed of Dower executed on the occasion of a marriage between Mahomedans.	Exempted with retrospective effect.	No. 835, dated 19th February 1886.
The stamp duty payable on any re-insurance effected by an Insurance Company, which has granted a Policy of Insurance against loss of fire, with another Company by way of indemnity or guarantee against the payment on the original insurance of a certain part of the sum insured thereby.	Reduced to a fixed duty of 1 rupee.	No. 1044, dated 5th March 1886. (Act I. of 1879, s. 8.)
The stamp duty payable on agreements executed under section 35 (1) of the Indian Emigration Act, 1883.	Remitted	No. 1411, dated 1st April 1886. (Act I. of 1879, s. 8.)
The stamp duty payable on agreements made under section 9 (2) of Act II. of 1886 (an Act for imposing a tax on income derived from sources other than agriculture).	Ditto	No. 246 dated 16th April 1886. (Act I. of 1879, s. 8.)
The stamp duty chargeable on the undermentioned debenture bonds, dated 15th May 1883, for Rs. 3,00,000 issued by the Municipality of Madras on issue, renewal, sub-division or consolidation.	Exempted	No. 2087, dated 21st July 1886. (Act I. of 1879, s. 8.)
Nos. 01 to 10 at Rs. 10,000 each.		
001 to 010 " 5,000 "		
01 26 " 1,000 "		
01 036 " 1,000 "		
01 67 " 500 "		
037 " 103 " 500 "		
01 06 " 500 "		
104 " 109 " 500 "		
The stamp duty on debenture bonds for Rs. 20,000 issued by the Municipality of Madras on properly stamped papers of the aggregate value of Rs. 100 in 1879, on renewal, sub-division or consolidation.	Ditto	No. 2039, dated 21st July 1886. (Act I. of 1879, s. 8.)
The stamp duty on the debentures for Rs. 7,000, dated 1st April 1886, Nos. 1 to 14 (each for Rs. 500) issued by the Municipality of Coonoor, Madras, on issue, renewal, sub-division or consolidation.	Ditto	No. 2088, dated 23rd August 1886. (Act I. of 1879, s. 8.)
The stamp duty on the undermentioned debentures for Rs. 27,000, dated 15th October 1886, which the Municipality of Madras was authorized to borrow, on issue, renewal, sub-division or consolidation.	Ditto	No. 4548, dated 8th Dec. 1886. (Act I. of 1879, s. 8.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1887.		
The stamp duty chargeable on the undermentioned debenture bonds, dated 15th November 1886, for Rs. 10,000, issued by the Municipality of Ootacamund, on issue, renewal, sub-division or consolidation.	Exempted	No. 89, dated 7th Jan. 1887. (Act I. of 1879, s. 8.)
Nos. 21 to 31 Rs. 5,000		
081 " 500		
22 " 500		
082 " 500		
23 " 500		
083 " 500		
24 " 500		
084 " 500		
25 " 500		
085 " 500		
26 " 500		
086 " 500		
27 " 500		
087 " 500		
28 " 500		
088 " 500		
29 " 500		
089 " 500		
30 " 500		
090 " 500		
31 " 500		
191 " 500		
The stamp duty payable on any re-insurance effected by an Insurance Company, which has granted a Policy of sea-insurance, with another Company by way of indemnity or guarantee against the payment on the original insurance of a certain part of the sum insured thereby.	Reduced to a fixed duty of 1 rupee.	No. 513, dated 1st Feb. 1887. (Act I. of 1879, s. 8.)
The duty payable on Indemnity Bonds or agreements given to Railway authorities by consignees (when the Railway receipt is not produced) in respect of the delivery of articles carried at half parcels rates, i.e., fresh fish, fruits, vegetables, bazar baskets, bread, meat, ice, and other perishables.	Remitted	No. 4741, dated 3rd Sept. 1887. (Act I. of 1879, s. 8.)
The stamp duty chargeable on the undermentioned debenture bonds, dated the 30th September 1887, for Rs. 50,000 issued by the Municipality of Cuddapah, Madras, on issue, renewal, sub-division or consolidation.	Exempted	No. 6192, dated 23rd Nov. 1887. (Act I. of 1879, s. 8.)
Nos. 1 to 7, for Rs. 500 each.		
No. 8 " 10,000		
" 9 " 5,000		
" 10 " 10,000		
Nos. 11 & 12 " 5,000 each.		
" 13 to 20 " 1,000 "		
" 21 to 26 " 500 "		
" 27 to 31 " 100 "		
The stamp duty payable on all instruments in the nature of a Memorandum or Agreement furnished to, or made or entered into with, the Army Clothing Department by contractors for the due performance of their contracts.	Remitted	No. 6464, dated 7th Dec. 1887. (Act I. of 1879, s. 8.)
The stamp duty payable by private persons under section 29 (S) of the Indian Stamp Act, 1879, on instruments of exchange executed by them, when lands are given by them for public purposes in exchange for other lands granted to them by Government.	Ditto	No. 6501, dated 8th Dec. 1887. (Act I. of 1879, s. 8.)

Description of Instruments.	Stamp duty remitted or reduced.	Number and date of Notifications (with law under which issued).
1888.		
The stamp duty chargeable on the undermentioned debenture bonds, dated the 15th December 1887, for Rs. 1,00,000 issued by the Municipality of Madras, on issue, renewal, sub-division or consolidation.	Exempted	No. 481, dated 31st Jan. 1888. (Act I. of 1879, s. 8.)
Nos. 1 to 20 for Rs. 500 each.		
" 21 to 30 " 1,000 "		
" 31 to 46 " 5,000 "		
The stamp duty chargeable on the undermentioned debentures, dated 1st November 1888, or Rs. 1,50,000 issued by the Municipality of Madras on issue, renewal, sub-division or consolidation.	Ditto	No. 6910, dated 31st December 1888.
Nos. 1 to 10 for Rs. 5,000 each.		
" 11 to 20 " 10,000 "		
The stamp duty payable on all instruments of the nature of a Memorandum or Agreement furnished to, or made or entered into with, the Public Works Department by contractors for the due performance of their contracts.	Remitted	No. 1519, dated 22nd March 1889.

SEA CUSTOM HOUSE RULES.

OFFICE, NORTH BRANCH.

Open for the transaction of business every day (Sundays excepted) from 10 A.M. to 4 P.M.

Rules and Forms for Entry and Passing of Goods through the Sea Custom House of Madras.

G. McWATERS, Esq., M.A., C.S., (Bar-at-Law) Collector.
T. A. PACZENSKY, Esq., Dy. do.

Imports.

APPLICATIONS.—All applications to the Custom House, except Import and Export Summary and duplicate Bill of Entry and Shipping Bill, must bear a Court-fee stamp of 1 anna value. [Import applications to be printed in black, and Export in red ink.] Bills of Entry, Shipping Bills, Passes and other applications must be printed on English foolscap paper, or double double pot paper.

ARMS AND AMMUNITION.—A license is required for the importation of arms and ammunition. No license required for ordinary fowling-pieces and gunpowder for sporting purpose imported by private persons, who are legally entitled to possess arms, in reasonable quantities for their own use. The Collector may, however, detain such articles if he thinks proper, pending a reference to Government.

BAGGAGE.—Passengers' baggage may be landed at any time under the following rules:—

All baggage, except such as arrives from any British Port in India, is to be brought to the Custom House. Articles liable to duty must be cleared only during office hours.

Baggage must be *actually* examined. At the discretion of the Collector or Deputy, list of contents and declaration of value will be received, but only during office hours.

Prohibited or dutiable goods concealed among apparel, &c., or found after a declaration from the owner that he possesses nothing liable to duty, shall be confiscated, together with the other contents of the package in which they are found, and the owner shall also be liable to fine.

Articles brought out for friends or relations are liable to duty.

A military officer shall be allowed to clear, free of duty, a revolver, or a pair of pistols and a sword, if accompanying the owner, or if certified to be imported for the purposes of his equipment by the Commandant of his Corps. The same rule applies to a Commissioned officer of a Volunteer Corps.

The following goods are subject to duty:—

Arms and Ammunition.

Liquors, Wine, and Spirits, including perfumed spirit and spirit used in drugs and medicines, &c.

Opium.

Salt.

Petroleum.

Orders for Baggage Superintendent as to Baggage of Passengers by Steamers.

1. For the accommodation of passengers by steamers, the Baggage Superintendent and assistants will be in attendance at the Custom House on the arrival of the steamer at any hour between sunrise and sunset, to clear at once all baggage not liable to duty.

2. The Baggage Superintendent shall pass only baggage not liable to duty, after actual examination of each box or package.

3. On a passenger's baggage being brought to the Custom House, he shall be furnished with the usual printed notice, and must enter on the back the particulars therein required, signing the same.

Articles liable to duty and closed-up cases shall only be passed during office hours, when the Baggage Superintendent will at once show the dutiable articles to the Deputy Collector, who shall satisfy himself as to the valuation, after which the "Notice" paper is to be sent to the Bill Department for levy of duty. If the baggage contains nothing dutiable, the Baggage Superintendent shall sign it "Examined, nothing dutiable." Any package containing articles not liable to duty and which a passenger may wish to take away with him at once, must be opened and submitted to *actual* examination.

4. The Baggage Superintendent must certify at the foot of the list signed by each passenger what packages he has passed, and what articles or cases have been detained for duty. These lists are to be transmitted without delay to the Collector or Deputy.

5. The Baggage Superintendent is to be assisted on the arrival of each steamer by a Tide Waiter, Duffadar and two Peons. Any inconvenience arising to passengers from non-attendance of these officers, shall be severely noticed.

6. The object of the above rules is to enable passengers landing out of office hours to clear and remove at once as much of their baggage as possible; any passenger, who may prefer doing so, is at liberty to leave his baggage or any part of it at the Custom House, and clear it afterwards during office hours.

Coasting Steamers.

No.

FORM A.

GENERAL PASS FORM.

This general pass is granted to the S.S.

Register No. _____ Tons _____, belonging to _____ of _____ under the provisions of section 164 of the Sea Customs Act VIII. of 1878.

This Pass shall be in force until the 31st day of July 18____ inclusive, subject to the power of revocation vested in the chief customs authority of this Presidency by clause 3 of the said section, and to the due observance by the master, owners or agents, of all obligations and conditions imposed upon vessels sailing under a general pass for the time being in force, and shall, so long as it is current, entitle the said S.S. to the benefit of all facilities provided by such rules for entry and lading discharge and clearance at all ports for which it is valid, as specified below.

Provided that this pass shall not be valid for any voyage or voyages which the said S.S. may make otherwise than as a regular coasting vessel during the period of its currency.

Dated _____

18____

Extended to 31st July 18____

Collector of Customs.

Collector of Customs.

Ports for which this Pass is valid.

All customs ports throughout British India,

or
All customs ports throughout

the { Presidencies of _____ and _____

Collector of Customs.

GENERAL RULES.

1. In these rules the word "agent" shall include masters and owners.

The words "customs port" shall include any foreign ports regarding which it has been notified, under section 3 of the Sea Customs Act VIII. of 1878, that all goods imported from or exported to them shall be treated as goods imported from or exported to customs ports.

The words "foreign port" shall include all foreign ports, whether on the continent of India or not, except those regarding which a notification has been issued as above.

The words "dutiable cargo" or "dutiable goods" shall be held to mean—

(a) All goods shipped from foreign ports for customs ports whether transhipped at any customs port or not;

(b) All goods specified in schedules 2 and 3 of the Tariff Act XI. of 1882, whether shipped from or to foreign ports or customs ports;

(c) All goods exported under claim for drawback or under bond for duty of customs or excise;

(d) All goods, the importation or exportation of which is prohibited or restricted under section 18 of the Customs Act, or any other law for the time being in force.

The words "free cargo" or "free goods" shall be held to mean all goods which do not fall within the above definition of dutiable.

2. A general pass in the form prescribed (Appendix A) shall be issued for each steamer under the signature of the Collector of Customs at (*Calcutta, Madras or Bombay, as the case may be*). It shall be terminable on the 31st of July in each year, and shall be renewable by endorsement on application to the Collector of Customs. It shall be stated on the face of every general pass whether it is valid—

- (a) For certain specified ports only;
- (b) For all ports throughout certain Presidencies; or
- (c) For all customs ports throughout India.

The pass shall remain in charge of the commander or other responsible officer of the vessel for which it is granted. It shall be kept posted up in a conspicuous place on board, and shall be shown to any customs officer on demand.

A copy of these rules shall be furnished with each pass for the use of the ship to which it relates.

The agents or owners may choose at their option at which Presidency the pass shall be taken out.

3. By applying for a general pass the agents of a vessel bind themselves, should a pass be granted, to be responsible

that no goods shall be carried by her in contravention of any law for the time being in force;

that all provisions of the Customs Act and of these and all other rules legally promulgated in accordance with the said Act, by the authorities of this or any other Presidency in which the pass is in force, shall be duly observed;

that all port and light dues shall be paid and all duties short levied or refunds or drawbacks erroneously disbursed in consequence of errors or omissions in the cargo books, manifests, or other documents they are required to keep or put in, shall be made good on demand; and further,

that they shall deposit with the Collector of Customs a sum in cash or Government promissory notes, amounting to Rupees 500 for each vessel but not more than Rupees 3,000 for any one company or line, and shall give him a general authority to recover from the said deposit all sums adjudged to be due from them whether as dues, duties, recoveries, fees or penalties, in respect of the vessel for which the pass is granted, or of any other vessel or vessels belonging to the same owners and also sailing under a general pass.

Nothing in this condition, however, shall be held to prejudice their right to appeal as provided by section 188 of the Sea Customs Act VIII. of 1878 in any case in which they may consider themselves aggrieved by the Collector's decision.

4. A cargo book in the form B annexed should be kept on board every steamer sailing under a general pass. The said cargo book shall be kept in accordance with the requirements of section 165 of the Sea Customs Act VIII. of 1878, and shall further show separately the dutiable and free cargo received at each port for each port, whether customs or foreign. Cargo received for transshipment shall be shown as for the port at which transshipment is to take place, but the port of ultimate destination shall also be given.

The keeping of the said cargo book shall not be held to dispense with the presentation of manifests, except in so far as may be provided in these rules.

The agents shall be at liberty to add to the form prescribed any columns they may require to adapt it to their own purposes.

5. Nothing in these rules shall be held to exempt the agents or masters of vessels sailing under a general pass from payment of any fees for special services or from any restrictions as to lading or discharge of dangerous goods imposed upon them by the rules of any port at which the pass is valid.

LADING AND CLEARANCE.

6. Vessels sailing under a general pass may be entered outwards, and shipping bills granted in anticipation of arrival.

7. No goods, except transhipment goods and passengers' baggage, shall be received on board without a shipping bill. All shipping bills shall be in English; and at ports where there are no other facilities for their preparation in that language, the agents of the vessels shall be bound to provide for this requirement; shipping bills shall be in the annexed form C. For free goods they shall be prepared in duplicate printed in black and blue. For dutiable goods they shall be in triplicate, printed in black, blue and red, with the word DUTABLE printed across in large type in red ink.

8. Free cargo may be shipped at any time, day or night, except on Sundays or holidays, without special permission or supervision. Provided that no goods shall be shipped at night without supervision, except such as have been waterborne for shipment during ordinary working hours. At the port of Madras, however, goods can be shipped only from 6 A.M. to 6 P.M. or from sunrise to sunset, but not afterwards unless the cargo boats have left the pier by 6 P.M., in which case all cargo may be shipped on board the same evening, subject to the right of the Port Officer to regulate the boat traffic on consideration of weather. The Collector of Sea Customs, Madras, may extend the time for the shipping of goods on good cause for granting the extension being shown. Goods to be exported on contract mail vessels may be shipped at the pier up to 9 P.M. on Sundays and holidays, as well as on ordinary week days.

9. Dutiable goods shall not be shipped except under customs supervision. The original shipping bill shall be filed at the Custom House, and the duplicate shall accompany the goods on board. The triplicate shall be retained by the officer supervising the shipment, either at the wharf or on board, who after endorsing upon it the particulars of the goods actually received on board, shall return it to the Custom House for use in checking the vessel's export general manifest, as provided below, rule 13.

10. The agent shall cause similar endorsements to be made upon the duplicate shipping bills both for free and for dutiable goods. Those for dutiable goods shall accompany the vessel; those for free goods shall be retained by the agents for presentation with the export manifest.

11. Port clearance must be applied for during office hours, unless otherwise directed by the chief customs officer, and at least four hours before the departure of the vessel, and must be sent on board before she actually leaves the port.

12. The export manifest shall be in the same form as is prescribed for the cargo book by rule 4. It must be put in by the agents within five clear working days from the date of port clearance, and must be accompanied by a duplicate prepared in separate parts—one for each port for which goods have been shipped, and by the duplicate shipping bills for free goods endorsed with particulars of actual shipments as required by rule 10.

13. After the original and duplicate have been compared and checked with the triplicate shipping bills for dutiable goods, and the duplicate shipping bills for free goods, one copy of the different parts of the manifest shall be sent by post, together with the corresponding duplicate or triplicate shipping bills, as the case may be, to the customs collector at the ports to which they respectively relate, and the original export manifests shall be retained for use in conjunction with the original shipping bills in recording export statistics.

ENTRY AND DISCHARGE.

14. Within 24 hours after arrival in any customs port, terminal or intermediate, a duly authenticated extract from the cargo book kept on board as required by rule 4, showing all cargo, free or dutiable, to be discharged, whether for landing or transhipment at that port, shall be presented at the Custom House, together with the duplicate shipping bills referred to in rule 9 for all dutiable cargo comprised in the extract which may have been shipped at customs ports.

NOTE.—The form of the extract may be modified by the substitution of columns for record of presentation of bill of entry and final clearance of dutiable goods, for column 7 and onward in the form of cargo book.

15. At ports where the cargo is to be discharged direct on to a wharf, a duplicate of the extract from the cargo book shall be furnished for use in checking the cargo as it is landed. When the cargo has to be discharged into boats, the duplicate copy may be dispensed with, but a boat-note showing clearly all particulars necessary to the identification of the packages, and signed by a responsible officer of the ship, shall accompany each boat-load ashore.

Provided that at ports of call where the extract from the cargo book to be put in under rule 14, or a list of the cargo is handed to the custom officer on board, or accompanies the goods ashore, no boat-notes or duplicate extract from the cargo book need be insisted upon.

16. At ports in the Lower Provinces of Bengal and at ports in the Madras Presidency (the chief port of Madras excepted), discharge may be commenced, as soon as the vessel drops anchor, when free cargo may be landed at any time, day or night, without special permission or supervision, but no cargo from any foreign port and no cargo from any customs port which was transhipped from a foreign port shall be discharged except under the written authority of the proper officer of customs.

17. At ports in the Bombay Presidency discharge may be commenced as soon as the vessel drops anchor, and cargo, whether dutiable or free, may be landed at any time, day or night, except on Sundays and holidays, without special permission or supervision, except in respect of work at wharves where supervision may be necessary out of hours; provided that the agents shall be responsible that dutiable cargo shall be covered by separate boat-notes or lists if the cargo is discharged by both and stacked separately on the wharf, and that it shall only be delivered on production of bills of entry duly passed by the Customs Department and on payment of any duty that may be due upon them.

18. These bills of entry shall be in the usual form for goods imported by foreign-going vessels, and shall be granted upon the extract from the cargo book filed at the Custom House as required by rule 14, after check, if the goods are said to have come from a customs port, with the shipping bills filed with the extract.

NOTE.—See note to rule 14.

19. At the port of Madras, subject to the right of the Port Officer to regulate the boat traffic on considerations of weather, goods may be landed on the beach or at the pier at any hour between 6 A.M. and 6 P.M., or sunrise and sunset, but not afterwards, unless the cargo boats have left the ship's side by 6 o'clock P.M., in which case they shall be entitled to discharge at the pier the same evening. Goods imported by contract mail vessels, however, may be discharged at the pier up to 9 P.M. on Sundays and holidays, as well as on ordinary week days. The Collector of Sea Customs may, at his discretion, extend the time for the landing of goods on good cause for granting the extension being shown. The regulated fees must be paid to the subordinates of the Customs and Marine Departments in accordance with the prescribed rules in consideration of the extra labor entailed, whenever they are called upon to work overtime or on Sundays and holidays under the orders of the officer in charge of the Custom House.

20. Except at ports in the Lower Provinces of Bengal, free cargo may be removed by the owners as soon as it has been checked off on the extract from the cargo book furnished for the purpose, or cargo list, or boat-notes, as contemplated in rule 15. When the cargo has not been checked off on the original extract from the cargo book, the cargo-list, duplicate extract or boat-notes used for the purpose, as the case may be, shall be retained for subsequent comparison with the original extract from the cargo book.

21. The agents of the vessel shall be bound to account, on being called upon to do so, for all discrepancies both as to free and as to dutiable cargo, and to make all amendments necessary to secure the correctness of the documents put in by them.

22. The agents shall further be bound to undertake that when the vessel touches at any foreign port in the course of any coasting voyage, a certificate under the signature of the chief officer of the customs at such port, shall be despatched within 48 hours of her departure, to the customs collector of every customs port for which she has taken in cargo at such foreign port, giving number and description of packages, numbers and marks they bear, and a general description of their contents.

They shall also be bound to furnish to the chief customs officer of any customs port from which any goods may have been shipped under bond for customs or excise duty, or under claim for drawback, for any foreign port, a certificate from the chief customs officer of the said foreign port showing particulars of discharge of such goods.

TRANSHIPMENT.

* 23. All transshipment cargo to be discharged or received by a vessel sailing under a general pass shall be distinctly entered in the cargo book of such vessel, and in the extract from the cargo book, or the export general manifests to be put in under rules 14 or 12, respectively, as the case may be.

* 24. The particulars of all cargo discharged for transshipment shall be entered by the customs officer on board the discharging vessel, or if there be no customs officer, then by a responsible officer of the ship in a boat-note or boat-notes with counterfoils, and no such cargo shall be received on board without a boat-note which shall be endorsed by the receiving officer in the same manner as a shipping bill.

Separate boat-notes shall be given for free and dutiable goods, respectively, those for the latter being rendered readily distinguishable by having the word DUTIABLE printed across the face in large type in red ink.

* 25. The counterfoils shall be sent to the custom house before the vessel sails, and shall be afterwards checked with the inward extract from the cargo book, put in by the discharging ship under rule 14, and if the goods are from a customs port, or Indian foreign port, with the export manifest and shipping bills, or the certificate of shipment, received from such port as provided by rules 12 and 23.

* 26. The boat-notes shall also be sent ashore and shall be presented by the agents of the receiving ship in support of the export general manifest to be put in by them after the vessel's departure, as provided by rule 12. If the goods covered by them are for a customs port, they shall, after the export general manifest has been checked, be forwarded as accompaniments with the duplicate manifests to the port of destination. If the goods have been shipped at a customs port, the shipping bills relating to them, received from the port of shipment, shall be sent on, with the boat-notes and the duplicate of the export manifest, to the port of destination.

* 27. Free goods may be transhipped as above without supervision.

Dutiable goods shall not be transhipped unless otherwise directed by special order in writing, except in the presence of an officer of customs who shall fill in the boat-notes and counterfoils required by rule 25.

* 28. If any cargo on which duty has to be recovered at the port of discharge shall have been transhipped for any customs port, the master of the receiving vessel shall, before he sails, present to the customs officer on board a list in duplicate of all such cargo received by him for each such port. The customs officer after verifying the lists shall retain one copy and return the other to the master for presentation on arrival to the customs authorities at the port of destination.

In the case of dutiable transshipment goods from a customs port, the duplicate shipping bills brought on by the discharging vessels shall be transferred to the master of the receiving vessel with the copy of the transshipment lists of goods on which duty is to be recovered for presentation at the customs port of discharge.

* 29. Transshipments of dutiable goods from foreign-going vessels shall be subject to general rules as to liability to fees and necessity for tranship permits before transshipment is allowed.

30. The foregoing rules *23 to 29 are not applicable to ports in the Lower Provinces of Bengal. At those ports goods for transshipment shall be dealt with as provided in the rules laid down by notification of the Government of Bengal, dated the 26th November 1883, and the notice of the Collector of Customs, Calcutta, dated the 27th June 1882.

STORES.

31. No stores shall be landed, transhipped, unladen, shipped, or water-borne for shipment without the written authority of the proper officer of customs.

PASSENGERS' BAGGAGE.

32. Passengers' baggage may be shipped and discharged at any time without supervision or restriction except as regards baggage shipped at foreign ports. It will be the duty of the master to enter all such baggage in his cargo book and extracts therefrom to be

presented under rule 14, and to see that no such baggage is landed out of hours at any customs port unless it has been passed by a customs officer on board.

FORM B.

Form of Cargo Book prescribed by Rule 4.

S.S. Master from _____, Tons _____, Register No. _____, colors, Voyage No. _____, 18 _____, for _____.

No. and date of Shipping Bill or other authority for shipment.	Marks and number of packages.	DESCRIPTION OF CONTENTS.		Shipper's name.	Consignee's name.	Port for which shipped.	DATE OF		REMARKS.
		Dutiable, as defined in clause 1 of the rules.	Fees, as defined in clause 1 of the rules.				Shipment.	Delivery.	
1	2	3	4	5	6	7	8	9	10

EXPLANATIONS.—

The name of each port at which cargo is shipped to be written across the form.

Column 9 to be filled in when cargo is discharged.

Export General Manifest to be in the same form as the entries under each port of shipment, with the addition of such columns as may be prescribed for registration purposes by local authorities.

Import General Manifest or extract required under rule 14 for each port to be in the form of a collection of entries of cargo shipped for that port under the various ports of shipment headings, with the addition of such columns as the local authorities of each Presidency may prescribe for clearance or registration purposes.

Transshipment goods to be indicated by a note in the column of remarks.

FORM C.

Form of Shipping Bill.

Entry of goods exported by _____ from _____ per _____ under _____ colors to _____

Marks.	Number and kind of Packages.	Description of goods.	Weight or Quantity.	Market rates for value.	Market or real value under section XXIX of Act VIII. of 1878.	DUTY RECOVERED, IF ANY.		Remarks for the guidance of Customs officer at the port of discharge.
						Date.	Amount.	
1	2	3	4	5	6	7	8	9

EXPLANATIONS.—

Any additional columns or endorsement forms required for purposes of registration, check, transfer, &c., by local usage may be added under the orders of local authorities.

In shipments of free goods, columns 7 and 8 may be left blank.

An additional column may be opened for specifying the class of goods to be shipped, namely, warehouse or drawback goods, goods exported under special rule of restriction, country goods subject to duty, and country goods free of duty.

DETENTION OF GOODS.—Bill of Lading must be delivered up to the Collector of Sea Customs or Deputy Collector by the person applying to clear goods, except in special cases upon cause shown to the satisfaction of the Collector.

When there is no Bill of Lading, a "Delivery Order" from the Agents, or Commander of the Ship, must be produced.

If two persons claim the same goods, the Customs officers shall not deliver to one without the consent of the other, or without an order of Court.

Bills of Lading for goods to be exported must bear a four-anna stamp.

Parcel tickets must also bear a four-anna stamp.

ENTRY OF MERCHANDISE.

NOTICE.

SEA CUSTOM HOUSE,
Madras, 25th April 1876.

Under orders of the Government of India and the instructions of the Local Government and the Board of Revenue, notice is hereby given to the Trade that the present forms of Shipping Bills and Bills of Entry will not be admitted at the Custom House from and after the 15th June 1876. Blank Forms of Bills to be used are herewith attached for information.

2. They consist, for Imports of a Bill of Entry and Import Summary, and for Exports of a Shipping Bill and Export Summary.

3. The Bills of Entry and Shipping Bills should, from the 15th June, be presented in duplicate* accompanied by the respective summaries, which latter, however, need not be in duplicate. Thus for Imports, the Bill of Entry in duplicate and the Import Summary

* The duplicate takes the place of the present pass. should be presented. Similarly for Exports, the shipping Bill in duplicate and Export Summary, in each case, making three documents.

4. All goods imported or exported must be accurately described under the headings or sub-headings of Schedule A,† and all particulars mentioned in the 1st and 2nd columns of that schedule must be given.

5. Further, Importers and Exporters will be required to state whether the ship is a steamer or sailing vessel, the flag it sails under, and whether it has passed or is intended to pass through the Suez Canal. The detail of port or place of destination or from whence the vessel has arrived must be filled with due advertence to Schedule B.† These particulars should be entered in the headings of the Bill of Entry and of the Import and Export Summaries, and in columns §1, 2 and 4 of the Shipping Bills.

† Already circulated to the Trade, and here-with attached. § In col. 1,—besides the name of the vessel it must be noted whether it is a steamer or a sailing vessel. In col. 2,—the nationality of the vessel as the heading indicates. In col. 4,—the detail of port or place must be filled in and it must also be noted whether the vessel is to pass through the Suez Canal or not.

6. In columns 5 and 6 of the Bill of Entry, the rate of value and the total value, either market or tariff, on which the duty is collected must be entered, and in column 7 the declared real value under section 29 of Act VIII. of 1878. Where the duty is leviable on the market value, column 7 will simply reproduce the figures in column 6. These remarks apply to columns 9, 10 and 11 of the Shipping Bill.

7. The declared real value, under section 29 of Act VIII. of 1878, must be accurately and faithfully entered, whether the duty is collected on that amount or not, and whether the goods are free or dutiable. Any misstatement on this point will render the declarer liable to penalties under section 167—72, the provisions of which clause will be strictly enforced.

8. The columns headed Rate of duty and Amount of duty in the Import and Export Summaries should be left blank, and will be filled in by the officers of the Custom House.

9. All documents not filled up and presented strictly in accordance with the foregoing rules will be rejected, and examination will be made of any goods respecting which the necessary information cannot be otherwise ascertained.

To the Collector of Government Sea Customs.

Import New Form.

Sir,
Be pleased to grant a permit to pass into Town the undermentioned goods landed from the colors, and arrived from _____, Captain _____, under _____

Number and description of packages.	Marks and number upon packages.	Goods.		Rate of value in rupees of each class and description of goods.	Total value in rupees of each class and description of goods.	Declared real value under Section 29, Act VIII. 1878.	Name of Proprietor, Importer, or Consignee.
		Description and contents of each package.	Total quantity.				
1	2	3	4	5	6	7	8

do hereby declare that the goods specified above are of the growth, produce, and manufacture of _____, and are of the value of Rupees _____ as entered above.

Witness _____ hand.
Witness to signature
Declared value
Appraiser

duly authorized to act on behalf of

Import Summary.

Stmr. Duke of Lancaster.

Master, Brown,

at London via S. C.

Country and description of vessel. } B. Stmr.

Quantity according to usual denomination.	Description of goods.	Quantity as required by Column 1, Schedule A.	Value for duty.		Declared real value under Section 29.		Rate of duty.	Amount of duty.	
1	2	3	4		5		6	7	
			RS.	A. P.	RS.	A. P.		RS.	A. P.
5,000 pieces.	Grey Cotton piece-goods.	200,000 yds.	27,506	0 0	30,000	0 0		1,375	2 0

(Signed) SMITH, JONES & Co.,

Importers.

Particulars correct.

(Signed) J. BROWNE,

Appraiser.

Dated 16th February 1875.

Form of Shipping Bill.

(See Section CXXIII.)

Shipping Bill..... {
 1. Warehouse or drawback goods.
 2. Foreign goods and drawback.
 3. Goods exported under special rule of restriction.
 4. Country goods subject to duty.
 5. Country goods not subject to duty.

(State, as described, the class to which the goods to be exported belong.)

Ship's Name.	Whether British or Foreign, or re-ign. If Foreign, the country.	Master's Name.	Port or place of destination.	Marks.	Numbers.	Description of packages.	Quantity, quality, and description of goods.	Rate of value for duty.	Total value for duty.	Declared real value under Section 29.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12

claim drawback on
 declare the value of the goods above described to be

Name of Exporter or Agent,

Calcutta =

day of

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Ship <i>Riversdale</i> .		Export Summary.		For <i>London</i> .		
Country and description of vessel.		Master <i>Blake</i>				
		<i>B. S. P.</i>				
Quantity according to usual denomination.	Description for goods.	Quantity as required by Column 1, Schedule A.	Value for duty.	Declared real value under Section 29.	Rate of duty.	Amount of duty.
1	2	3	4	5	6	7
			RS. A. P.	RS. A. P.		RS. A. P.
500 cwts.....	Shellac.....	500 cwts.....	14,000 0 0	50,000 0 0		560 0 0

(Signed) SMITH, JONES & Co.,
Exporter.

Particulars correct.
(Signed) J. BROWNE, Appraiser.

Dated 16th February 1875.

A.

Alphabetical List of Articles corrected up to 31st March 1890.

List according to Secretary of State's Committee.		List according to Secretary of State's Committee.	
Weight, Quantity or Number.	Value.	Weight, Quantity or Number.	Value.
I. AGRICULTURAL IMPLEMENTS.		IX. CABINET-WARE AND FURNITURE.	
II. ANIMALS, LIVING—		X. CANDLES OF ALL SORTS.	
1. Horses.		XI. CANES AND RATTANS.	
2. Other kinds.		XII. CAOUTCHOUC—	
III. APPAREL (including haberdashery, millinery, &c., but excluding hosiery).		1. Raw.	
IV. ARMS, AMMUNITION, &c., (excluding military accoutrements)—		2. Manufactures.	
1. Fire-arms and parts thereof.*		XIII. CARRIAGES, CARTS, &c., (excluding railway carriages) and parts thereof.	
2. Gunpowder, common.		XIV. CHEMICAL PRODUCTS AND PREPARATIONS—	
3. Do. sporting.		1. Alum.	
4. Dynamite and other explosives.		2. Arsenic.	
5. Other sorts.		3. Copperas.	
V. ART, WORKS OF.		4. Khari salt.	
VI. BOOKS AND PRINTED MATTER (including maps & charts.)		5. Sal Ammoniac.	
VII. BORAX.		6. Sulphur (brimstone).	
VIII. BUILDING AND ENGINEERING MATERIALS—		7. Sulphuric acid.	
1. Asphalt.		8. Other sorts.	
2. Bricks and tiles.		XV. CHINESE AND JAPANESE WARE (including lacquered ware, but exclusive of earthenware and porcelain)†.	
3. Cement.		XVI. CLOCKS AND WATCHES.	
4. Chalk and lime.		XVII. COAL—	
5. Clay.		1. Coal.	
6. Earthenware piping.		2. Coke.	
7. Other sorts.		3. Patent fuel.	
		XVIII. COFFEE.	
		XIX. COB—	
		1. Unmanufactured.	
		2. Manufactures of (excluding ropes).	

* In Nos. 2-2 and 6 the Tariff Sub-heads as given in the Schedule appended to Act XI of 1882 should be given.

† See also entry, No. XLVI.

Alphabetical List of Articles corrected up to 31st January 1890—continued.

List according to Secretary of State's Committee.		List according to Secretary of State's Committee.	
Weight, Quantity or Number.	Value.	Weight, Quantity or Number.	Value.
XX. CORALS, REAL.		XXIX. FIREWORKS.	
XXI. CORDAGE AND ROPE OF VEGETABLE FIBRE (excluding jute).		XXX. FLAX—	
XXII. CORKS.		1. Raw.	
XXIII. COTTON—		2. Twist and yarn.	
1. Raw.		3. Manufactures—	
2. Twist and yarn.		i. Piece-goods.	
3. Manufactures—		ii. Thread, sewing.	
1. Piece-goods—		iii. Canvas.	
(a) Grey (unbleached).		iv. Other sorts, including bags and sacks.	
(b) White (bleached).		XXXI. FRUITS AND VEGETABLES—	
(c) Colored, printed, or dyed.		1. Fruits—	
(d) Handkerchiefs and shawls in the piece.		i. Cocoanuts.	
(e) Other sorts.		ii. Cocoanut kernel or kopra.	
ii. Lace and patent net.		iii. Other sorts.	
iii. Hosiery, pure and mixed.		2. Vegetables, fresh.	
iv. Thread, sewing.		XXXII. GLASS—	
v. Canvas.		1. Sheet and plate.	
vi. Other sorts.		2. Beads & false pearls.	
XXIII-a. DRESS OF GINGELLY-OIL.		3. Bottles, common.	
XXIV. DRUGS AND MEDICINES (excluding Chemicals)—		4. Other ware.	
1. Aloes.		XXXIII. GRAIN AND PULSE—	
2. Assafetida.		1. Gram.	
3. Bedmusk.		2. Rice in the husk (paddy).	
4. Camphor, viz.—		3. Rice not in the husk.	
(a) Bheemsahi or Baras.		4. Wheat.	
(b) Other kinds.		5. Pulse.	
5. Cassia Lignea.		6. Oats.	
6. Galangal.		7. Jowari and bajra.	
7. Peruvian bark.		8. Other sorts.	
8. Quinine.		XXXIV. GUMS AND RESINS—	
9. Other sorts.		(Foreign Trade).	
XXV. DYEING AND COLORING MATERIALS—		1. Cutch.	
1. Aniline and Alizarine dyes.		2. Gambier.	
2. Cochineal.		3. Rosin.	
3. Indigo.		4. Gums.	
4. Madder or Munjeet.		5. Arabic.	
5. Myrabolams.		6. Benjamin.	
6. Safflower.		7. Oilbanum.	
7. Saffron.		8. Other sorts.	
8. Turmeric.		GUMS AND RESINS—(Coasting Trade).	
9. Other sorts.		1. Cutch and Gambier.	
XXVI. EARTHENWARE AND PORCELAIN.*		2. Rosin.	
XXVII. EXHIBITIONS, ARTICLES FOR.		3. Other sorts.	
XXVIII. FEATHERS.		XXXV. HARDWARE AND CUTLERY (including plated ware).	
		XXXVI. HEMP—	
		1. Raw.	
		2. Manufactures of (excluding cordage)—	
		i. Cloth.	
		ii. Bags and sacks.	

* Exclusive of earthenware piping, which is classed under VIII, Building and Engineering materials.

Alphabetical List of Articles corrected up to 31st January 1890—continued.

List according to Secretary of State's Committee.	PARTICULARS REQUIRED IN RETURNS.		List according to Secretary of State's Committee.	PARTICULARS REQUIRED IN RETURNS.	
	Weight, Quantity or Number.	Value.		Weight, Quantity or Number.	Value.
XXXVII. HIDES AND SKINS—			XLVIII. LIQUORS—(Foreign Trade)—continued.		
1. Hides, raw	Cwt. & No.	Value.	2. Spirits—continued.		
2. „ dressed or tanned	„	„	v. Other sorts—continued.		
3. Skins, raw	„	„	* (b) Spirit when used in		
4. „ dressed or tanned	„	„	drugs, medicines or		
XXXVIII. HORNS	Cwt.	„	chemicals in a propor-		
XXXIX. HORNS	„	„	tion less than twenty		
XL. ICE	„	„	per cent. of spirit of		
XL. INSTRUMENTS AND AP-			the strength of		
PARATUS—			London proof	Galls.	Value.
1. Musical	„	„	* (c) Spirit when so used,		
2. Photographic	„	„	in a proportion of		
3. Scientific, philoso-	„	„	twenty per cent. and		
phical, &c.	„	„	upwards	„	„
XLII. IVORY—			* (d) Spirit perfumed in		
1. Unmanufactured	Lbs.	„	woods or in bottles	„	„
2. Manufactured	„	„	* (e) Colombo arrack	„	„
XLIII. JEWELLERY, &c.—			* (f) Spirit—Other sorts	„	„
1. Precious stones and	„	„	3. Wines & Liqueurs—		
pearls, unset	„	„	i. Champagne	„	„
2. Jewellery	„	„	ii. Claret	„	„
3. Plate	„	„	iii. Port	„	„
XLIV. JUTE—			iv. Sherry	„	„
1. Raw	Cwt.	„	v. Other sorts—		
2. Manufactures of—			* (a) Other Sparkling		
i. Gunny (power loom	No.	„	Wines	„	„
bags, hand loom	„	„	* (b) Liqueurs	„	„
ii. Gunny (power loom	Yds.	„	* (c) Other sorts	„	„
cloths, hand loom	„	„	4. Other sorts—		
iii. Rope and twine	Cwt.	„	* i. Cider and other fer-		
iv. Other kinds	„	„	mented Liquors	„	„
XLV. LAC—			* ii. Other sorts	„	„
1. Button	Cwt.	„	Liquors—(Coasting Trade).		
2. Dye	„	„	1. Ale, Beer, and Porter	„	„
3. Shell	„	„	2. Spirits—		
4. Stick	„	„	i. Brandy	„	„
5. Other kinds	„	„	ii. Rum	„	„
XLVI. LACQUERED WARE (OF			iii. Other sorts	„	„
INDIAN MANUFACTURE)			3. Wines and Liqueurs—		
XLVII. LEATHER—			i. Champagne	„	„
1. Unwrought	Cwt.	„	ii. Claret	„	„
2. Manufactures of—			iii. Port	„	„
i. Boots and Shoes	Pairs.	„	iv. Sherry	„	„
ii. Saddlery & harness	„	„	v. Other sorts	„	„
iii. Other sorts	„	„	4. Other sorts	„	„
XLVIII. LIQUORS—(Foreign			XLIX. MACHINERY AND MILL-		
Trade)—			WORK—		
1. Ale, Beer, and Porter	Galls.	„	1. Steam engines and		
2. Spirits—			parts—		
i. Brandy	„	„	i. Locomotives (ex-		
ii. Gin	„	„	cluding those for		
iii. Rum	„	„	railways)	„	„
vi. Whisky	„	„	ii. Other sorts	„	„
v. Other sorts—			2. Agricultural (not		
* (a) Spirit intended to be			being steam)	„	„
used exclusively in arts			3. Other sorts	„	„
or manufactures or in			L. MANURES—		
chemistry, and which			1. Animal bones	Tons.	„
has been rendered ef-			2. Guano	„	„
fectually and perma-			3. Other kinds	„	„
nently unfit for human			LI. MATCHES, LUCIFER AND		
consumption			OTHER		

* These particulars should be given in returns Nos. 2-1, 2-2 and 5 only. In the other foreign trade returns, totals only should be entered, without these particulars, against "2. (v) Other sorts," "3. (v) Other sorts," and "4. Other sorts."

Alphabetical List of Articles corrected up to 31st January 1890—continued.

List according to Secretary of State's Committee.	PARTICULARS REQUIRED IN RETURNS.		List according to Secretary of State's Committee.	PARTICULARS REQUIRED IN RETURNS.	
	Weight, Quantity or Number.	Value.		Weight, Quantity or Number.	Value.
LII. MATS—			LIII. METALS—continued.		
1. Floor-matting (China)	Sq. yds.	Value.	7. Tin—		
2. Other sorts	„	„	i. Unwrought	Cwt.	Value.
LIII. METALS—(Foreign Trade)			ii. Wrought (including		
1. Brass—			plates or		
i. Unwrought	Cwt.	„	sheets, not tin-		
ii. Wrought	„	„	ned iron)	„	„
2. Copper—			8. Zinc or Spelter—		
i. Ore	„	„	i. Unwrought	„	„
ii. Old, for re-manu-	„	„	ii. Wrought or manu-	„	„
facture	„	„	factured	„	„
iii. Unwrought—			iii. Other sorts	„	„
(a) Tiles, ingots, cakes,	„	„	9. Metals, unenumerated	„	„
and bricks	„	„	METALS—(Coasting Trade).		
(b) Other sorts	„	„	1. Brass—		
iv. Wrought—			i. Unwrought	„	„
(a) Lametta	„	„	ii. Wrought	„	„
(b) Mixed or yellow	„	„	2. Copper—		
metal, for sheathing	„	„	i. Ore	„	„
(c) Sheets and other	„	„	ii. Old for re-manufacture	„	„
manufactures	„	„	iii. Unwrought (ingots,	„	„
3. Iron—			cakes, &c.)	„	„
i. Ore	„	„	iv. Wrought—		
ii. Old, for re-manufacture	„	„	(a) Coin	„	„
iii. Cast (pig)	„	„	(b) Lametta	„	„
iv. Wrought—			(c) Mixed or yellow	„	„
(a) Bar	„	„	metal, for sheathing	„	„
(b) Angle, bolt, and rod	„	„	(d) Sheets and other	„	„
(c) Sheets & plates	„	„	manufactures	„	„
(including tinned	„	„	3. Iron—		
plates)	„	„	i. Ore	„	„
(d) Galvanized (other	„	„	ii. Old for re-manufacture	„	„
than wire)	„	„	iii. Cast (pig)	„	„
(e) Hoops	„	„	iv. Wrought—		
(f) Anchors, cables, and	„	„	(a) Bar	„	„
kentledge	„	„	(b) Angle, bolt, and rod	„	„
(g) Nails, screws, and	„	„	(c) Sheets and plates	„	„
rivets	„	„	(including tinned	„	„
(h) Wire—			plates	„	„
(i) Beams, pillars,	„	„	(d) Galvanized (other	„	„
girders, and bridge-	„	„	than wire)	„	„
work	„	„	(e) Hoops	„	„
(j) Pipes and tubes	„	„	(f) Anchors, cables,	„	„
(k) Rice bowls	„	„	and kentledge	„	„
(l) Other manufactures	„	„	(g) Nails, screws, and	„	„
of wrought or cast	„	„	rivets	„	„
iron, or of iron mixed	„	„	(h) Wire	„	„
with steel	„	„	(i) Other manufactures	„	„
4. Lead—			of wrought or cast-	„	„
i. Ore	„	„	iron, or of iron	„	„
ii. Pig	„	„	mixed with steel	„	„
iii. Wrought—			4. Lead—		
(a) Sheets, pipes, & tubes	„	„	i. Ore	„	„
(b) Sheets, for tea canisters	„	„	ii. Pig	„	„
(c) Other sorts	„	„	iii. Wrought—		
iv. Other sorts	„	„	(a) Sheets, pipes, and	„	„
5. Quicksilver	Lbs.	„	tubes	„	„
6. Steel—			(b) Sheets for tea	„	„
i. Cast	Cwt.	„	canisters	„	„
ii. Hoop	„	„	(c) Other sorts	„	„
iii. Other	„	„	iv. Other sorts	„	„

Alphabetical List of Articles corrected up to 31st January 1890—continued.

List according to Secretary of State's Committee.	PARTICULARS REQUIRED IN RETURNS.		List according to Secretary of State's Committee.	PARTICULARS REQUIRED IN RETURNS.	
	Weight, Quantity or Number.	Value.		Weight, Quantity or Number.	Value.
LIII. METALS—continued.			LXIII. PITCH, TAR, & DAMMER ..	Cwt.	Value.
5. Quicksilver ..	Lbs.	Value	LXIV. PLANTS, LIVING ..	"	"
6. Steel—			LXV. PRINTING AND LITHO-		
i. Cast ..	Cwt.	"	GRAPHING MATERIALS (other		
ii. Other sorts ..	"	"	than paper) ..	"	"
7. Tin—			LXVI. PROVISIONS—		
i. Unwrought ..	"	"	1. Bacon and hams ..	Lbs.	"
ii. Wrought—			2. Bêche de mer ..	"	"
(a) Plates or sheets (not			3. Butter ..	"	"
tinned iron) ..	"	"	4. Cheese ..	"	"
(b) Other sorts ..	"	"	5. Fishmaws and shark-		
Zinc or Spelter—			fins ..	"	"
i. Unwrought ..	"	"	6. Salted Fish ..	"	"
ii. Wrought or manu-			7. Fish dried, not salted	"	"
factured ..	"	"	8. Flour ..	"	"
iii. Other sorts ..	"	"	9. Fruits and vege-		
9. Metals, unenumerated ..	"	"	tables, dried, salt-		
LIV. MILITARY AND OTHER			ed, or preserved—		
UNIFORMS AND AC-			i. Dates ..	Cwt.	"
COUTREMENTS ..	"	"	ii. Other sorts ..	"	"
LIV-a. MOWA OR MOWRA			10. Ghee ..	Lbs.	"
FLOWERS* ..	Cwt.	"	11. Hog's-lard ..	"	"
LV. MUSK ..	Ozs.	"	12. Other sorts of provi-		
LVI. NATURAL CURIOSITIES.	"	"	sions ..	Cwt.	"
LVII. OILS—			LXVII. RAGS AND OTHER MA-		
1. Animal ..	Galls.	"	TERIALS FOR MAKING PAPER.		
2. Essential ..	"	"	LXVIII. RAILWAY PLANT AND		
3. Mineral—			ROLLING-STOCK—		
i. Kerosine ..	"	"	1. Locomotive engines		
ii. Other sorts ..	"	"	and tenders ..	No.	"
4. Vegetable, not essen-			2. Carriages and trucks	"	"
tial—			3. Materials for con-		
i. Castor ..	"	"	struction—		
ii. Coconut ..	"	"	(a) Wooden sleepers ..	Cwt.	"
iii. Gingelly ..	"	"	(b) Steel rails and fish-	"	"
iv. Groundnut ..	"	"	(c) Sleepers and keys of	"	"
v. Linseed † ..	"	"	steel or cast iron ..	"	"
vi. Other sorts ..	"	"	(d) Other sorts ..	"	"
LVII-a. OILCAKE ..	Cwt.	"	LXIX. SALT ..	Tons	"
LVIII. OIL & FLOOR CLOTH.	Sq. yds.	"	LXX. SALTPETRE ..	Cwt.	"
LIX. OPIUM ..	Chests & Cwt.	"	LXXI. SEEDS—		
LX. PAINTS, COLORS AND			1. Essential (to be enu-		
PAINTERS' MATERIALS.			merated under res-		
1. Paints and Colors ..	Cwt.	"	pective names)—		
2. Painters' materials ..	"	"	(a) Adjwan or		
LXI. PAPER AND PASTEBOARD			Bishop's weed ..	"	"
1. Printing paper ..	Cwt.	"	(b) Aniseed ..	"	"
2. Writing paper and			(c) Coriander ..	"	"
envelopes ..	"	"	(d) Cummin ..	"	"
3. Other kinds of pa-			(e) Fennel ..	"	"
per ..	Cwt.	"	(f) Fenugreek ..	"	"
4. Pasteboard, mill-			&c., &c., &c.	"	"
board, &c. ..	"	"	2. Castor ..	"	"
LXII. PERFUMERY (other			3. Cotton exports only ..	"	"
than musk) ..	"	"	4. Groundnut (exports	"	"
			only) ..	"	"

* This should be shown separately in the returns of exports of Indian Produce to Foreign Countries only.

† Linseed oil should be shown separately in the import tables of Foreign Trade only.

Other

Miscellaneous Provisions.

AGENTS.—The clerk, servant or known agent of a mercantile office may transact business and receive moneys for his employer, if a member of the Firm identifies him before the officer in charge of the Custom House, and empowers him to do so.

Section 167, clause 9, of Act VIII. of 1878. Any person making an unauthorized declaration of value is liable to a penalty not exceeding Rupees 1,000.

APPEAL.—All disputes regarding matters not specially provided for by law between an officer of Customs and another person, has to be decided by the Revenue Board, subject to an appeal to Government (see Section 188 of Act VIII. of 1878). This section does not apply to cases regularly adjudicated, such as smuggling, &c., but to differences of opinion as to the construction of the Act, rates of duty, classification of goods, &c., appeals are provided for in the former cases by Section CLXXXII.

FRENCH GOVERNMENT.—Consignments for the use of the French Government officers, from one French Settlement in India to another, are allowed to pass free through the British Custom Houses at the ports under certificate and seals.—Board's Circular Order, No. 4,392, 8th July 1862.

HOLIDAYS AT THE CUSTOM HOUSE.—In addition to Her Majesty's Birthday, Christmas and New Year's days, those days on which the Madras Bank and the Chamber of Commerce close their offices, as notified by their advertisements in the Government Gazette, are considered complete holidays at the Custom House.

CUSTOM-HOUSE OFFICIALS who may be required to transact business at the Custom House out of office-hours for the convenience of ship-owners and others, shall be entitled to extra remuneration according to the following scale:—

From 6 to 7-30 A.M. or 5 to 7 P.M. Half a day's pay.

From 6 to 9-30 A.M. or 5 to 9 P.M. or later One day's pay.

One day's full pay to all Conicopolies and Peons for working out of office-hours, either morning or evening.

On Sundays and close-holidays, two days' full pay, for all Customs officers, including Conicopolies and Peons.

2. These rules are applicable to all ports.

OPIUM may be imported on payment of a duty of 24 rupees per seer of 80 tolas and an export duty of 600 rupees per chest of 2 Indian Maunds. In the latter case a pass should be obtained from an officer appointed in this behalf by the Local Government.

PROHIBITIONS OR RESTRICTIONS.—Section 19 of Act VIII. of 1878 shall be deemed to authorize and to have always authorized the Governor-General in Council to prohibit or restrict the importation or exportation by sea or by land, or both by sea and by land, of any particular class of goods.—Act XIV. of 1871.

STORES IMPORTED BY GOVERNMENT are landed duty free, but when articles are purchased by Government in this country after duty has been paid on them, the price should be paid including the duty.—Government Order, 26th August 1854, No. 1,557.

ACT XI. OF 1882.

(RECEIVED THE ASSENT OF THE GOVERNOR-GENERAL ON THE 10TH MARCH 1882.)

THE INDIAN TARIFF ACT, 1882, AS AMENDED BY ACTS II. OF 1887, II. OF 1888, VIII. OF 1889 AND XII. OF 1890.

An Act to amend the law relating to Customs Duties, and for other purposes.

WHEREAS it is expedient to amend the law relating to the duties of customs on goods imported and exported by sea, and to provide for the levy of duties on goods crossing the frontier of certain foreign European Settlements in India and of the territories of certain Native Chiefs; It is hereby enacted as follows:—

1. This Act may be called "The Indian Tariff Act, 1882."

It extends to the whole of British India except Aden and Perim

and it shall come into force on the passing thereof.

2. The Acts mentioned in the first schedule hereto annexed are repealed to the extent specified therein:

and rules and orders made, under any of such Acts, and now in force, shall, so far as they are consistent herewith, be deemed to have been respectively published and made hereunder:

All references made to the Indian Tariff Act, 1875, in Acts or Regulations passed before this Act comes into force, shall be deemed to be made to this Act.

And nothing herein contained authorizes the levy of duties of customs on any article carried from one port in British India to another, except salt, opium and spirit.

3. There shall be levied and collected, in every port to which this Act applies, the duties specified in the second and third schedules hereto annexed.

4. On all pepper exported by sea, from the port of Cochin there shall be levied such duty not exceeding nine rupees per khandi as the Governor or Fort St. George in Council from time to time determines: and at the close of each year, or as soon

thereafter as may be convenient, the Customs-collector at the said port shall, after deducting the expenses of collection, pay the duty collected under this section to the Governments of Travancore and Cochin in such proportion and in such manner as the Governor of Fort St. George in Council from time to time directs.

5. Duties of customs shall be levied at the rates respectively prescribed in the second and third schedules hereto annexed on goods passing by land out of or into—

Duties on goods crossing
of foreign European Settlements in Presidency of Madras;

of foreign territory.

Subject to the control of the Governor-General in Council, the Governor of Fort St. George in Council and the Governor of Bombay in Council may, from time to time, by notification in the local official Gazette, respectively declare that the territory of any Native Chief, situate within, or bordering on, the territories respectively administered by such Governors, but not subject to the jurisdiction of the Courts and Civil authorities of such territories, shall be deemed, for the purposes of this section, to be foreign territory.

The Governor-General in Council may, from time to time, by notification in the *Gazette of India*, declare that the territory of any other Native Chief shall be deemed, for the purposes of this section, to be foreign territory.

6. And whereas it is expedient that the duty of excise on spirit distilled in British India should bear a due proportion to the customs-duty on spirit imported into British India, it is hereby further enacted as follows:—

Excise-duty on spirit distilled in British India.

Subject to any general rules or special orders which the Governor-General in Council may, from time to time, make in this behalf, the Local Government may, from time to time by notification in the local official Gazette, fix the duty of excise leviable on spirit manufactured in all or any of the distilleries situate in the territories under its administration, or in any part of such territories, at any rate not exceeding the rate fixed for imported spirit by the second schedule hereto annexed; and all provisions now in force as to the levy of duty now chargeable on spirit shall apply to spirit upon which the duty declared under this section has not been paid.

In Act No. XVI. of 1863, section one, for the words "calculated at ten" the words "not exceeding five" shall be substituted.

7. Spirit, opium and salt imported from any port in British India, and protected by the certificate of an officer empowered in that behalf by the Governor-General in Council or the Local Government, are chargeable with only the amount, if any, by which the duty leviable thereon under the second schedule hereto annexed exceeds the duty shown by such certificate to have been already paid in respect thereof.

The amount, if any, paid to the Government as the price of such opium or salt is not duty within the meaning of this section.

Nothing in this section applies to spirit which is exported under bond for excise duty from one Customs port to another Customs port under the provisions of Chapter XIV. of the Sea Customs Act VIII. of 1878.

8. So far as regards the Presidency of Fort St. George, the unrepealed provisions of Act No. VI. of 1844, and so far as regards the Presidency of Bombay, the unrepealed provisions of Act No. XXIX. of 1857, relating to the levy of duties and to dutiable goods, shall, *mutatis mutandis*, apply to duties levied and goods liable to duty under or by virtue of section five, clause (b).

Application of certain provisions as to duties and goods.

9. All notifications published hereunder may be cancelled by the authority publishing the same.

10. In the event of any duty of customs or excise on any article being imposed, increased, decreased or remitted after the making of any contract for the sale of such article without stipulation as to the payment of duty where duty was not chargeable at the time of the making of the contract or for the sale of such article duty paid, where duty was chargeable at that time,—

(a) if such imposition or increase so takes effect that the duty or increased duty, as the case may be, is paid, the seller may add so much as to the contract price as will be equivalent to the duty or increase of duty, and he shall be entitled to be paid and to sue for and recover such addition, and

(b) if such decrease or remission so takes effect that the decreased duty only, or no duty, as the case may be, is paid, the purchaser may deduct so much from the contract-price as will be equivalent to the decrease of duty or remitted duty, and he shall not be liable to pay or be sued for or in respect of such deduction.

SCHEDULE I.

ACTS REPEALED.

Number and Year.	Short Title.	Extent of Repeal.
XI. of 1869 ...	The Land Customs (Madras and Bombay) Act, 1869.	So much as has not been repealed.
XI. of 1875 ...	The Indian Tariff Act, 1875	Do.
XI. of 1878 ...	The Indian Arms Act, 1878	Section 8 and the 2nd Schedule.

SCHEDULE II.

IMPORT TARIFF.

No.	Name of Article.	Per	Tariff Valuation.	Rate of Duty.
1	ARMS, AMMUNITION, AND MILITARY STORES—			RS. A.
	Fire-arms, and parts thereof—			
1.	Fire-arms, other than pistols, for each ...	..	..	50 0
2.	Barrels for the same, whether single or double, for each ...	..	..	30 0
3.	Pistols, for each ...	..	..	15 0
4.	Barrels for the same, whether single or double, for each ...	..	..	10 0
5.	Springs used for fire-arms, for each ...	..	..	8 0
6.	Gunstocks, sights, blocks and rollers, for each ...	..	..	5 0
7.	Revolver breeches, for each cartridge which they will carry...	..	..	2 8
8.	Extractors, nippers, heel-plates, pins, screws, tangs, bolts, thumb-pieces, triggers, trigger-guards, hammers, pistons, plates, and all other parts of a fire-arm not herein otherwise provided for, and all tools used for cleaning or putting together or loading the same, for each ...	..	..	1 0
9.	Machines for making or loading or closing cartridges, for each ...	..	..	10 0
10.	Machines for capping cartridges, for each ...	..	..	
	<i>Exception I.</i> —Articles falling under the 5th, 6th, 8th, 9th, or 10th head of the above list, when they appertain to a fire-arm falling under the 1st or 3rd head, and are fitted into the same case with such fire-arm, are free.			
	<i>Exception II.</i> —Arms forming part of the regular equipment of an officer entitled to wear diplomatic, military or police uniform, and a revolver or a pair of pistols accompanying a military officer, are free.			
	<i>Proviso 1.</i> —No duty in excess of ten per cent. <i>ad valorem</i> shall be levied upon any of the articles mentioned in the above list when they are imported in reasonable quantity, for his own private use, by any person lawfully entitled to possess the same.			

IMPORT TARIFF—concluded.

No.	Name of Article.	Per	Tariff Valuation.	Rate of Duty.
	<i>Proviso 2.</i> —When any articles which have been otherwise imported, and upon which duty has been levied or is leviable under this number, are purchased retail from the importer by a person lawfully entitled as aforesaid, in reasonable quantity for his own private use, the importer may apply to the Customs-collector for a refund or remission (as the case may be) of so much of the duty thereon as in excess of ten per cent. <i>ad valorem</i> ; and if such Collector is satisfied as to the identity of the articles, and that such importer is in other respects entitled to such refund or remission, he shall grant the same accordingly.		RS. A.	
	Gunpowder, common ..	lb.	0 5	} 10 per cent.
	„ „ sporting ..	„	1 0	
	All other sorts of arms, ammunition and military stores ..	....	<i>Ad valorem.</i>	10 per cent.
2	Liquors—			
	Ale, beer and porter, except when condensed or concentrated.	Impl. Gallon or six quart bottles.	....	One anna.
	Cider and other fermented liquors	Do.	....	Rupees 6.
	Liqueurs ..	Do.	....	Rupees 6.
	Spirit intended to be used exclusively in arts or manufactures, or in chemistry, and which has been rendered effectually and permanently unfit for human consumption ..	....	<i>Ad valorem.</i>	5 per cent.
	Spirit, when used in drugs, medicines or chemicals in a proportion less than twenty per cent. of spirit of the strength of London proof ..	....	<i>Ad valorem.</i>	5 per cent.
	Spirit when so used in a proportion of twenty per cent. and upwards ..	Impl. Gallon or six quart bottles of the strength of London proof.	....	} Rs. 6, and the duty to be increased or decreased in proportion as the strength of the spirit exceeds or is less than London proof.
	Spirit, other sorts ..	Do.	....	
	Spirit perfumed in wood or in bottles ..	Impl. Gallon or six quart bottles.	....	Rupees 8.
	Wines—			
	Champagne and all other sparkling wines ..	Impl. Gallon or six quart bottles.	....	Rupees 2-8.
	All other sorts of wines ..	Do.	....	Rupee 1.
3	OPIMUM NOT COVERED BY A GOVERNMENT PASS ..	Seer of 80 tolas	....	Rupees 24.
4	SALT ..	Indian maund of 82½ lb. Avoirdupois weight.	....	The rate at which excise duty is for the time being leviable on salt manufactured in the place where the import takes place.
5	Petroleum as defined in Act II. of 1888 ..	....	....	6 pies per Imperial gallon.

SCHEDULE III.

EXPORT TARIFF.

Name of Article.	Per	Tariff Valuation.	Rate of Duty.
Rice, whether husked or unhusked ..	Indian maund of 82½ lb. Avoirdupois weight.	....	3 annas.

FINANCIAL DEPARTMENT.

NOTIFICATION.

SEPARATE REVENUE.

Customs.

SIMLA, THE 5TH AUGUST 1875, No. 2246.

In exercise of the powers conferred by Section 6, Clause (b), of the Indian Tariff Act, 1875, the Governor-General in Council is pleased to direct as follows:

- (1)—No import duty shall be levied on salted fish imported from any port in any part of British India except British Burmah and Sindh, and protected by the certificate of an officer empowered in that behalf by the Local Government, that duty has been paid upon the salt used in curing such fish.
- (2)—The duty chargeable on fish thus protected and imported from any port in Sindh shall be nine annas a hundred weight.
- (3)—Salt, opium, and spirit imported from any port in British India, and protected by the certificate of an officer empowered in that behalf by the Governor-General in Council or the Local Government, shall be chargeable with only the amount, if any, by which the duty leviable thereon under Schedule A to the said Act exceeds the duty shown by such certificate to have been already paid in respect of the article thus protected. The amount (if any) paid to the Government in the Presidency of Fort St. George, or elsewhere, as the price of salt, spirit, or opium, shall not be deemed to be duty within the meaning of this paragraph.

NOTIFICATION.—It is hereby notified that from and after the 1st January 1866, all persons transacting business at the Custom House at Madras, or at any of the out-ports, will be required to provide for their own use, the several forms noted below, which have hitherto been supplied to them at Government expense. The forms should be printed either on English or French foolscap paper.

Form A.—Applications for a license for private warehouse.

„ B.—Do. to warehouse goods.

„ C.—Bond for Import duty.

„ D.—Applications to remove goods from warehouse.

„ G.—Coasting Pass, Import Manifest, Export Manifest, Import Boat Notes, Export Boat Notes.

(Signed) R. A. DALYELL, Acting Secretary to the Board of Revenue.

NOTE.—For further particulars regarding Customs Regulations, vide Rules made under the Sea Customs Act, 1878, published in the *Fort St. George Gazette*, Part I., 11th December 1883, page 820 to page 843.

Candidate for Test V.—Revenue—Sea Customs Department will be examined in the following:—

ACTS AND RULES.

1. Act X. of 1889 (Indian Ports Act).
2. Act VIII. of 1878 (Sea Customs Act).
3. Rules under the Sea Customs Act (VIII. of 1878) published in the *Fort St. George Gazette*, dated 11th December 1883, Part I., page 820.
4. Act XI. of 1882 and Act II. of 1883 (Tariff Acts).
5. Act V. of 1883 (Merchant Shipping Act).
6. Directions for the use of the tables for ascertaining strength of spirits by L. Casella.
7. Madras Act I. of 1881.

A license fee of Rs. 2-8-0 on every ton of 40 cubic feet of timber (other than palmyra, jungle wood posts, &c., for which a special rate of 12 annas per ton has been fixed) and

annas three on every ton of 20 cwts. of firewood imported by sea into the city of Madras, is collected by the Collector of Sea Customs (under the powers delegated to him by the President, Municipal Commission, with the sanction of the local Government) under Bye-laws framed and passed under Section 341 of the Madras Municipal Act I. of 1884, published in the *Fort Saint George Gazette*, of the 23rd September 1884. These collections are daily remitted to the Municipal President.

REGISTRATION OF DOCUMENTS.

Under Act III. of 1877, for the Registration of Documents.

M.R.Ry. S. SRINIVASA RAGHAVA IYENGAR AVARGAL, B.A., Dewan Bahadur,

Inspector-General of Registration.

M.R.Ry. S. HARI ROW AVARGAL, B.A., Registrar.

OFFICE—Erra Baloo Chetty Street, Black Town.

M.R.Ry. W. W. MOONT RATHNA AIYAR, Sub-Registrar, Mount Road, Sub-District.

OFFICE—Opposite to Waller & Co.'s Mount Road.

List of District Registrars.

Names of Districts.	Limits of Districts.	Stations of District Registrars.	Registrars.
1 Ganjam.....	Conterminous with the Col- lectorate and Agency of Ganjam.	Chatterpore.....	M.R.Ry. T. Subbarayudu, B.A.
2 Vizagapatam.....	Do. do. of Vizagapatam.	Vizagapatam.....	G. V. Raghaviah, B.A.
3 Godavery.....	Do. do. Collectorate of Goda- very.	Cocanada.....	T. Kodundaramayya Pantulu.
4 Kistna.....	Do. do. of Kistna.....	Masulipatam.....	V. Sundaramayya, B.A.
5 Nellore.....	Do. do. of Nellore.....	Nellore.....	G. Vasudeva Sastri.
6 Cuddapah.....	Do. do. of Cuddapah.....	Cuddapah.....	P. Sadayappah Mudaliar.
7 Kurnool.....	Do. do. of Kurnool.....	Kurnool.....	K. Ramaswami Aiyar.
8 Bellary and Anantapur.....	Do. do. of Bellary and Anantapur.....	Bellary.....	L. Rama Rao.
9 Madras.....	Do. do. of Madras.....	Madras.....	S. Hari Rao, B.A.
10 Chingleput.....	Do. do. of Chingleput.....	Saidapett.....	T. G. Ryrup Kurup.
11 North Arcot.....	Do. do. of North Arcot.....	Chittoor.....	M. Natara Iyer.
12 South Arcot.....	Do. do. of South Arcot.....	Cuddalore.....	G. Saminadha Iyer, B.A.
13 Tanjore.....	Do. do. of Tanjore.....	Tanjore.....	A. Periasami Mudaliar, B.A.
14 Tinnevely.....	Do. do. of Tinnevely.....	Tinnevely.....	R. Subramaniam Aiyar, B.A., Rao Bahadur.
15 Madura.....	Do. do. of Madura.....	Madura.....	A. Subramiah.
16 Trichinopoly.....	Do. do. of Trichinopoly.....	Trichinopoly.....	C. Sambasiva Aiyar.
17 Salem.....	Do. do. of Salem.....	Salem.....	V. Radhakrishnier.
18 Coimbatore.....	Do. do. of Coimbatore.....	Coimbatore.....	S. Ramaswami Aiyar, B.A.
19 South Canara.....	Do. do. of South Canara.....	Mangalore.....	A. S. Venkat Rao, B.A.
20 Tellicherry.....	Do. do. Zillah of Telli- cherry.....	Tellicherry.....	M. Ratnasabapathi Pil- lai, B.A.
21 Calicut.....	Do. do. of Calicut.....	Calicut.....	P. Krishnaswamy Iyer, B.A.
22 Nilgiris.....	Do. do. Collectorate of the Nilgiris.....	Ootacamund.....	Mr. F. F. Lemerle.

The Registration Act extends to the whole of British India, except such districts or tracts of country as the Local Government may from time to time, with the previous sanction of the Governor-General in Council, exclude from its operation.

In Bengal, the Garo, Khasia, Jynteah, and Nagah Hills, the Chittagong Hill Tracts and the tributary Mehals of Orissa and Chota Nagpore, have been excluded from the operation of the Act.—(*Beverley's Regn. Manl.*, p. 1.)

The whole of the Scheduled Districts of the Madras Presidency enumerated in Part I. of the First Schedule annexed to Act XIV. of 1874, is exempted from the operation of the Act.—(*Vide Notification published in Fort St. George Gazette*, dated 4th October 1881, Part I., page 516.)

The Act has been extended to the Province of Mysore and to the Hyderabad Assigned Districts and Cantonment of Secunderabad by the Governor-General in Council.—(*Noti- fications*, 27th June 1877, *Foreign Department*, *Gazette*, 20th July 1871, No. 145.)

What documents must be registered.

1. The registration of the following documents is compulsory:—
 - i.—Instruments of gift of immovable property;
 - ii.—Other instruments (not being Wills) which purport or operate to create, declare, assign, limit or extinguish, whether in present or in future, any right, title or interest, whether vested or contingent, of the value of 100 rupees and upwards to or in immovable property;
 - iii.—Instruments (not being Wills) which acknowledge the receipt or payment of any consideration on account of the creation, declaration, assignment, limitation, or extinction of any such right, title or interest.

Nothing in clauses ii. and iii. of this paragraph applies to any Composition Deed, nor to any instrument relating to shares in a Joint Stock Company, notwithstanding that the assets of such Company consists in whole or in part of immovable property, nor to any endorsement upon or transfer of any debenture issued by any such Company, any debenture issued by any such Company and not creating, declaring, assigning, limiting or extinguishing any right, title or interest to or in immovable property except in so far as it entitles the holder to the security afforded by a registered instrument, whereby the Company has mortgaged, conveyed or otherwise transferred the whole, or part of its immovable property or any interest thereon to Trustees upon trust for the benefit of the holders of such debentures or to any document not itself creating, declaring, assigning, limiting or extinguishing any right, title or interest of the value of 100 rupees and upwards to or in immovable property, but merely creating a right to obtain another document which will when executed, create any such right, &c., nor to decrees and orders of Courts and awards, grants of immovable property by Government, instruments of partition made by Revenue Officers, orders granting loans, and instruments of collateral security granted under the Land Improvement Act, 1871, or orders granting loans under the 'Agriculturists' Loans Act, 1884, and instruments for securing the repayment of loans made under that Act, or any endorsement on a mortgage deed acknowledging the payment of the whole or any part of the mortgage money, and any other receipt for payment of money due under a mortgage when the receipt does not form part to extinguish the mortgage, or a certificate of sale granted to the purchaser of any property sold by public auction by a Civil or Revenue Officer.
- iv.—Leases of immovable property from year to year, or for any term exceeding one year, or reserving a yearly rent. Provided, however, that any leases executed in any district of the Madras Presidency, the terms granted by which do not exceed 5 years, and the annual rents reserved by which do not exceed 50 rupees, are exempted. The "Puttahs" granted by Zemindars to their ryots, as well as the "Muchilkas" (or counter-parts) executed by the ryots under Section 3 of Act VIII. of 1865, are defined to be leases for the purposes of the Registration Act, and all those not coming within the terms of the preceding proviso, if executed after the 1st July 1871, must be registered.
- v.—Authorities to adopt a son, executed after the 1st January 1872, and not conferred by a Will.
2. No person having a nephew or niece, or any nearer relative, has power to bequeath any property to religious or charitable uses except by a Will executed not less than twelve months before his death, and deposited within six months from its execution in a Registry Office. This is not applicable to Hindus, Mahomedans or Buddhists.—(*Indian Succession Act No. X. of 1865 Sections 105 and 331.*)

What other documents may be registered.

3. The registration of the following documents is voluntary:—
 - i.—Instruments (other than instruments of gifts and Wills) which purport or operate to create, declare, assign, limit or extinguish, whether in present or in future, any right, title or interest, whether vested or contingent, of a value of less than 100 rupees to or in immovable property;
 - ii.—Instruments acknowledging the receipt or payment of any consideration on account of the creation, declaration, assignment, limitation or extinction of any such right, title or interest;
 - iii.—Leases of immovable property for any term not exceeding one year and leases exempted by the proviso in clause iv. of paragraph 1;
 - iv.—Instruments, other than Wills, which purport or operate to create, declare, assign, limit or extinguish any right, title or interest, to or in immovable property;
 - v.—Wills;
 - vi.—All other documents, not required by section 17 to be registered.
4. But although the registration of these documents is not compulsory, the advantages of registering them are—
 - i.—That all documents, not testamentary, duly registered and relating to any property, whether movable or immovable, take effect against any oral agreement or declaration relating to such property, unless where the agreement or declaration has been accompanied or followed by delivery of possession;

* Lease includes a counterpart, a Kabuliya, an undertaking to cultivate or occupy, and an agreement to lease.

ii.—That every document of the kinds mentioned in clauses i., ii., iii. and v., of paragraph 1, and clauses i. and ii. of paragraph 3, if duly registered, takes effect as regards the property comprised therein against every unregistered instrument relating to the same property, and not being a decree or order, whether such unregistered document be of the same nature as the registered document or not;

iii.—The period of limitation for a suit or a promise or contract in writing registered, and for the execution of any decree or order of any Civil Court of which a certified copy has been registered under the Registration Act, is six years instead of three (*Nos. 117 and 168 2nd Schedule, Limitation Act IX. of 1871.*)

Deposit of Wills.

57. Any testator may either personally or by duly authorized Agent, deposit with any Registrar his Will in a sealed cover superscribed with the name of the testator and that of his agent (if any) and with a statement of the nature of the document.

Description required in document relating to immovable property.

61. "No document, not testamentary, relating to immovable property, shall be accepted for registration unless it contains a description of such property sufficient to identify the same."

i.—"Houses in towns shall be described as situate on the north or other side of the street or road (mentioning it) which they front, and by their existing and former occupancies, and by their numbers, if the houses in such street or road are numbered." Other houses and lands shall be described by their name, if any, and as being in the territorial division in which they are situate, and by their superficial contents, the roads and other properties on which they abut, and their existing occupancies, and also, whenever it is practicable, by reference to a Government map or survey.

ii.—"No document, not testamentary, containing a map or plan of any property comprised therein, shall be accepted for registration unless it be accompanied by a true copy of the map or plan, or, in case such property is situate in several districts, by such number of true copies of the map or plan as are equal to the number of such districts."

Failure to comply with the provisions contained in clause i. of this paragraph will not disentitle a document to be registered if the description of the property is sufficient to identify such property.

7. "The term 'territorial division,' as used in the Indian Registration Act, 1877, shall, as far as practicable, include—

- (1) The Registration District.
- (2) The Registration Sub-District.
- (3) The Taluq, Jaghire, Zemindary or Proprietary Estate.
- (4) Any well known division thereof, such as a Mootah, Hoondah, Khundum, Firka, Magany, Amshom, &c., and
- (5) The village, hamlet, or suburb in which the property referred to in a registrable document is situated."

But if the property is described in the document relating thereto by a specific reference to a registered instrument, in which the above particulars are already given, they need not be repeated.

Time prescribed for Registration.

8. No document, other than a Will, "shall be accepted for registration unless presented for that purpose to the proper officer within four months from the date of its execution; Or in the case of a copy of a decree or order, within four months from the day on which the decree or order was made, or, where it is appealable, within four months from the day on which it becomes final;

Provided that, where there are several persons executing a document at different times, such document may be presented for registration and re-registration within four months from the date of each execution."

If owing to urgent necessity or unavoidable accident, the presentation is not made within the prescribed time, the Registrar, where the delay does not exceed four months, may direct registration on a payment of a fine not exceeding ten times the proper registration fee.

When a document purporting to have been executed by all or any of the parties out of British India, is not presented till after the expiration of four months, the registering officer if satisfied—

- (1) that the instrument was so executed, and
- (2) that it has been presented for registration within four months after its arrival in British India,

may, on payment of the proper registration fee, accept such document for registration. A Will may at any time be presented for registration, or deposited.

9. No document, other than a Will, shall be registered unless the persons executing such document, or their representatives, assigns, or authorized agents appear, before the registering officer within the time allowed for presentation under Sections 23, 24, 25 and 26.

Provided that if, owing to urgent necessity or unavoidable accident, all such persons do not so appear, the Registrar, in cases where the delay in appearing does not exceed four

List of Joint Stock Companies registered in 1889-90.

Number on the register	Date of registration	Name	Object for which established	Nominal capital or number of members	Paid-up capital	Whether the liability is limited or how, or unlimited	Situation of registered office
6	1889.	Banking or Loan Companies.					
6	26th June	The Chintadripetah Loan Society Permanent Branch, Limited.	Mutual Loan Company	2,00,000	19,588 4 0	Limited by guarantee.	Madras.
7	16th July	The Sri Perumbadoor Sri Baahakara Bhanuvaran Dhananukoola Sasthath Nidhi, Limited.	Do	30,000	1,893 0 0	Limited by shares.	Do.
8	11th	The Karkanal Tijarathal Hajat Ravala Allal Islan, Madras, Limited.	Do	40,000	16,000 0 0	Do	Do.
10	6th August	The Salem Town Bank, Limited.	Banking Company	30,000	688 0 0	Do	Salem.
11	27th	The Bellary Brucepettah Sarva Janopakara Dhana Sahaya Nidhi, Limited.	Do	99,990	10,724 0 0	Do	Bellary.
12	2nd Sept.	The Bellary Merchants' Mutual Benefit Fund, Limited.	Mutual Loan Company	1,99,980	18,990 0 0	Do	Do.
16	12th Oct.	The Uravakonda Peta Kalikadevi Bazaar Sakala Janopakara Dhana Sahaya Nidhi, Limited.	Banking Company	19,992	4,946 0 0	Do	U r a v a k o n d a, Anantapur district.
18	29th Nov.	The Varankaval Hindu Janopakara Nidhi, Limited.	Mutual Loan Company	30,000	84,000	Do	Varankaval, Trinichinopoly district.
20	20th Dec.	The Madras Christian Benefit Fund, Limited.	Banking Company	84,000	1,059 0 0	Do	Madras.
23	9th Jan.	The Tadpatri Hindu Benefit Permanent Fund, Limited.	Do	99,990	1,059 0 0	Do	Tadpatri, Anantapur district.
24	18th	The Penunkonda Mutual Benefit Permanent Fund, Limited.	Mutual Loan Company	49,995	2,500 0 0	Do	Penunkonda, Anantapur district.
25	23rd	The Kurtool Public Fund, Limited.	Banking Company	99,990	1,420 4 0	Do	Kurtool.
26	11th Feb.	The Tiruvallur Janopakara Sasthath Nidhi, Limited.	Mutual Loan Company	1,99,920	1,420 4 0	Do	Tiruvallur, Chingleput district.
28	10th March	The Vellore Janu Sahaya Nidhi, Ltd.	Banking Company	2,50,000	70,708 8 0	Do	Vellore, North Arcot district.
14		Total		14,93,857			

List of Joint Stock Companies registered in 1889-90—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Whether the liability is limited or how, or unlimited.	Situation of registered office.
<i>Trading Companies.</i>							
19	1889. 9th Dec.	The Coringa Company, Limited	Manufacturing castor-oil and indigo, preparing rice and ginning cotton. To carry on trade in salt.	RS. 200,000	RS. A. P. 1,17,500 0 0	Limited by shares.	Cocanada.
21	" 21st "	The Indian Salt Trading Company, Limited.		100,000	40,000 0 0	Do	Madras.
22	1890. 8th Jan.	The Sri Krishna Velasa Company, Limited.	To carry on trade in cloth, salt and grain, &c.	15,000	717 12 0	Do	Indukurpettah, Nellore.
5	1889. 9 29rd July	<i>Mills and Presses.</i> The Ratchur Press Company, Limited.	Total. The carrying on in all its branches the trade or business of pressing cotton, jute or other similar materials, &c. To purchase, prepare, spin, weave, dye, work, manufacture and deal in cotton, wool, silk and other products and materials and to carry on in the district of Madras or elsewhere in the Presidency of Madras the business of spinning, weaving, dyeing and finishing cotton and other goods; to sell the same and to sell the material so manufactured.	8,15,000	1,58,217 12 0	Do	Madras.
14	27th Sept.	The Madura Mills Company, Limited.		10,00,000	7,66,100 0 0	Do	Tuticorin, Tinnevely district.

15	7th Oct.	The Murgananda Mill Company, Limited.	To acquire by purchase or otherwise lands, buildings, &c., for the purpose of establishing an oil mill and to buy gingelly, cocanaut, &c., and convert them into oil and to sell the same.	50,000	7,650 0 0	Do	Tinnevely.
17	14th Oct.	The City People Press Company, Limited.	To acquire, purchase any land or buildings and to erect and construct houses and sheds on such land to provide machinery, engines, &c., adapted to the working of a cotton press and ginning factory and to buy on commission or otherwise kuppas and raw cotton and to clean, pack and sell the same.	2,00,000	75,000 0 0	Do	Madras.
27	1890. 14th Feb.	The Minakshy Cotton Press Company, Limited.	To purchase and deal in cotton, wool, silk and other products and to carry on the business of pressing into bales and selling the same.	75,000	3,000 0 0	Do	Satūr, Tinnevely district.
5	1889. 1 26th Apr.	<i>Other Companies.</i> The Chillumathur Kallana Sahaya Company, Limited.	Total.. To provide for the payment of a certain fixed amount to subscribers or their nominees on occasions of births, marriages, nuptials, erection of new temples and houses, and of pilgrimages, &c.	10,83,000	9,11,750 0 0	Limited by guarantee.	Chillumathur, Anantapur district.

List of Joint Stock Companies registered in 1889-90—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Whether the liability is limited or how, or unlimited.	Situation of registered office.
2	1889. 2nd May	Other Companies—continued. The Ootacamund Club.	To establish a club for the promotion of social intercourse amongst its members and their friends and for their accommodation, &c.	Rs. 14,98,857. 0 0	Rs. 70,708 8 0	Limited by guarantee.	Ootacamund.
4	17th June	The Kondukampala Sri Paropakara Rajakanteerava Company, Ltd.	To provide for the payment of a certain fixed amount to subscribers or their nominees on occasions of marriages, upanayanas, &c.	Do	1,425 0 0	Do	Kondukampala, Cuddapah dist.
5	22nd "	The Sri Vyasa Samudram Kandukur Srinivasa Baktha Manoranjani Nidhi, Limited.	To provide for the payment of a certain fixed amount to subscribers or their nominees on occasions of marriages, thread marriages, puberty nuptials, &c.	20,000	1,425 0 0	Limited by shares.	Kandukur, Cuddapah district.
19	25th Sept.	The Kōsgi Sree Anjaneyaswamy Company, Limited.	To afford pecuniary aid to the subscribers and their nominees for the celebration of marriages, thread marriages, puberty nuptials, &c.	18,000	1,425 0 0	Do	Kōsgi, Bellary district.
5			Total...	38,000	1,425 0 0		
27			General Total...	81,71,857	11,42,101 4 0		

Summary.

Nature of Companies.	Number.	Nominal capital.	Paid-up capital.
Banking or Loan companies.....	14	Rs. 14,98,857. 0 0	Rs. 70,708 8 0
Trading companies.....	3	3,15,000 0 0	1,58,217 12 0
Mills and presses.....	5	13,85,000 0 0	9,11,750 0 0
Other companies having capital.....	2	38,000 0 0	1,425 0 0
Other companies having no capital.....	3	.....	.....
Total.....	27	31,71,857 0 0	11,42,101 4 0

Alphabetical List of Articles corrected up to 31st January 1890—concluded.

List according to Secretary of State's Committee	PARTICULARS REQUIRED IN RETURNS.		List according to Secretary of State's Committee.	PARTICULARS REQUIRED IN RETURNS.	
	Weight, Quantity or Number.	Value.		Weight, Quantity or Number.	Value.
LXXI. SEEDS—continued.			LXXXVI. SPICES—continued.		
5. Linseed.....	Cwt.	Value.	6. Ginger.....	Lbs.	Value
6. Mowra or Mowra*.....	"	"	7. Nutmegs.....	"	"
7. Mustard.....	"	"	8. Pepper.....	"	"
8. Poppy.....	"	"	9. Other sorts.....	"	"
9. Rape.....	"	"	LXXXVII. STATIONERY (excluding paper).....	"	"
10. Til or gingelly.....	"	"	LXXXVIII. STONE AND MARBLE.....	Cwt.	"
11. Seeds imported by any public Society for gratuitous distribution.....	"	"	1. " Jade.....	"	"
12. Other sorts.....	"	"	LXXXIX. SUGAR, REFINED OR CRYSTALLISED (including sugarcandy).....	"	"
LXXII. SHELLS & COWRIES—			1. Sugar, unrefined, viz., molasses and jaggery or goor and other saccharine produce.....	"	"
i. Shells (comprising chanks, sankhli, large ornamental shells, cowras, mother-of-pearl shells, and oyster shells).....	"	"	LXXX. TALLOW.....	"	"
ii. Tortoise shell (including nakhla or nakh).....	Lbs.	"	LXXXI. TEA.....	Lbs.	"
iii. Cowries.....	Cwt.	"	LXXXII. TELEGRAPH, MATERIALS FOR CONSTRUCTION OF.....	"	"
LXXXIII. SHIPS AND PARTS OF.			LXXXIII. TOBACCO—		
LXXXIV. SILK—			1. Unmanufactured.....	Lbs.	"
1. Raw (Trade return No. 4-1)—			2. Manufactured—		
i. Silk, raw, (excluding tasar and other wild silks).....	Lbs.	"	i. Cigars.....	"	"
ii. Silk chasam or waste (excluding tasar and other wild silks).....	"	"	ii. Other sorts.....	"	"
iii. Silk cocoons (excluding tasar and other wild silks).....	"	"	LXXXIV. TOYS AND REQUISITES FOR GAMES.....	"	"
iv. Silk, raw, (tasar and other wild silks).....	"	"	LXXXV. UMBRELLAS.....	No.	"
v. Silk chasam (do.).....	"	"	LXXXVI. WAX (excluding candles).....	Cwt.	"
vi. Silk cocoons (do.).....	"	"	LXXXVII. WOOD—		
1. Raw—(Other return)			1. Teak.....	Cub.ft.	"
(a) Chasam (waste silk).....	"	"	2. Other timber.....	Tons.	"
(b) Cocoons.....	"	"	3. Firewood.....	"	"
2. Manufactures—			4. Ornamental—	"	"
i. Thread for sewing, &c.....	Yds.	"	(a) Sandal.....	"	"
ii. Piece-goods.....	"	"	(b) Ebony.....	"	"
iii. Goods of silk mixed with other materials.....	"	"	(c) Other kinds.....	"	"
iv. Other sorts.....	Lbs.	"	5. Manufactures of.....	"	"
LXXXV. SOAP (of all kinds).....	Cwt.	"	LXXXVIII. WOOL—		
LXXXVI. SPICES—			1. Raw.....	Lbs.	"
1. Betel-nuts.....	Lbs.	"	2. Manufactures of—		
2. Cardamoms.....	"	"	i. Piece-goods.....	Yds.	"
3. Cassia.....	"	"	ii. Shawls.....	No.	"
4. Cinnamon.....	"	"	iii. Braids.....	Lbs.	"
5. Cloves.....	"	"	iv. Other sorts.....	"	"
			LXXXIX. ALL OTHER ARTICLES OF MERCHANDISE—		
			1. Unmanufactured.....	"	"
			2. Manufactured.....	"	"
			XC. TREASURE—		
			1. Gold.....	Tolas.	"
			2. Silver.....	"	"

* This should be shown separately in the returns of exports of Indian Produce to Foreign Countries only.

† Quantity should be given for Foreign Trade only.

1. Articles are invariably to be shown in yards, cwt., lbs., or gallons, &c., as indicated opposite each in the 2nd column; and besides this, the real value, whether determined by Appraisers, in the case of goods dutiable ad valorem, or declared under section 29 of Act VIII of 1878 is to be shown. In the case of some articles, column 2 is blank; of these, the value only need be shown.

2. The duty, refunds and drawbacks on salt, spirits and opium should be shown separately for imports from foreign ports and for imports consumed in return Nos. 6 and 8.

B.

List of Foreign Countries to be adopted from 1st April 1875.

Europe.	19. CAPE OF GOOD HOPE	Asia.
1. UNITED KINGDOM.	(including Port Elizabeth).	34. ADEN.
2. AUSTRIA—	20. EASTERN COAST OF AFRICA (comprising the coast between Natal and Abyssinia).	35. ARABIA—
i. Trieste.	21. EGYPT—	i. Territories of the Imam of Maskat.
3. BELGIUM.	i. Alexandria.	ii. Other Arabian States.
4. DENMARK.	ii. Port Said.	36. BORNEO.
5. FRANCE—	iii. Suez (for local trade).	37. CEYLON.
i. Dunkirk.	22. MADAGASCAR.	38. CHINA—
ii. Havre.	23. MAURITIUS.	i. Hong-Kong.
iii. Brest.	24. NATAL.	ii. Treaty Ports.
iv. Nantes.	25. REUNION (BOURBON.)	39. JAPAN.
v. Bordeaux.	26. ST. HELENA.	40. JAVA.
vi. Marseilles, &c.	27. OTHER COUNTRIES IN AFRICA.	41. MALDIVES (EXCEPT MINICOI, WHICH IS TO BE REGARDED AS A BRITISH INDIAN PORT SUBORDINATE TO THE PRESIDENCY OF MADRAS).
6. GERMANY—	America.	42. MEHRAN & SONMIANI.
i. Hamburg.	28. CANADA.	43. PERSIA.
ii. Bremen, &c.	29. CENTRAL AMERICA.	44. PHILIPPINES.
7. GREECE.	30. SOUTH AMERICA—	45. SIAM.
8. HOLLAND.	i. Demerara.	46. STRAITS SETTLEMENTS.
9. ITALY—	ii. Rio de Janeiro.	47. TURKEY IN ASIA—
i. Ancona.	iii. Buenos Ayres.	i. Smyrna.
ii. Brindisi.	iv. Callao.	ii. Beyrout, and so on.
iii. Palermo.	v. Valparaiso, &c.	48. OTHER COUNTRIES IN ASIA.
iv. Messina.	31. UNITED STATES—	Australia.
v. Leghorn.	i. New York.	49. NEW SOUTH WALES.
vi. Genoa.	ii. Boston.	50. QUEENSLAND.
vii. Venice, &c.	iii. Charleston.	51. SOUTH AUSTRALIA.
10. MALTA.	iv. New Orleans, and so on.	52. VICTORIA.
11. NORWAY.	32. WEST INDIES—	53. WESTERN AUSTRALIA.
12. PORTUGAL.	i. Jamaica.	54. TASMANIA.
13. RUSSIA—	ii. Cuba.	55. NEW ZEALAND.
i. Odessa.	iii. Trinidad, and so on.	56. AGGREGATE RETURN OF TRADE PASSING THROUGH THE SUEZ CANAL.
ii. Riga, and so on.	33. OTHER COUNTRIES IN AMERICA.	
14. SPAIN—		
i. Barcelona.		
ii. Cadiz.		
iii. Gibraltar, and so on.		
15. SWEDEN.		
16. TURKEY IN EUROPE.		
17. OTHER COUNTRIES IN EUROPE.		
Africa and Adjacent Islands.		
18. ABYSSINIA.		

N.B.—1. Endeavours should be made to show the trade with chief countries in detail separately for each port as well as in a total for the country, wherever this is possible.

2. Transit trade passing via Suez should no longer be shown under that head, which disappears from the list, but under the countries of destination.

3. The present heading "Mediterranean Ports" also disappears, each port being classed under the country to which it belongs.

4. Trade with an inland country must be classed under the country to which belongs the port at which the articles are landed.

5. Trade with the Andaman and Nicobar Islands, as well as with the Laccadives, and with Minicoy (one of the Maldives), to be treated as Coasting or Interportal.

6. Trade with ports in India subject to Foreign Governments, European or Native, to be treated as "Foreign Coasting" under a separate head from the Coasting Trade of British India.

7. The present heads "Persian Gulf" and "Red Sea" disappear, the trade being classed under the countries to which the ports of the adjacent coasts belong.

8. Under "Siam" is to be classed the trade between British Burmah and the Island of Junk, Ceylon or Salang.

After 3 o'clock afternoon, no Cash can be received or Bills of Duties settled. Parties therefore who are desirous of clearing goods on private packages, are recommended to apply early in the day for the same. This rule is necessary to enable the accounts of the day to be closed in the evening, which could not be done were duty received until a late hour.

All Pass Notes for every description of goods imported or exported must be signed either by the Collector or Deputy Collector; no other signature shall authorize the gatekeepers or other Custom House Officers to pass goods.

FEES LEVIED AT THE CUSTOM HOUSE.—For dupli-

Sec. 200, Act VIII. of 1878. clearance or other necessary docu-
been lost), 5 rupees.

For Supplemental Manifest to supply inadvertent omissions in the
Port-clearance, not exceeding 10 rupees.

Certificates are granted in the forms of extracts from the Custom
applicants furnishing a non-judicial stamp paper of 8 annas value.

N.B.—The Collector is not bound to furnish duplicates of any docum
that no fraud has been committed or is intended, he may grant them.

FREE GOODS.—All articles other than those specified in Schedules II
XI. of 1882, and Act II of 1888 are free.

Godown Rent at the Madras Custom House.

Rule 1.—Goods shall be allowed to remain for four days only in any Custom House
free of charge.

Rule 2.—After that period, single rates shall be charged for seven days.

Rule 3.—Treble rates shall be charged after seven days. These penalty rates may
however be reduced at the discretion of the Customs Collector.

Rule 4.—The day of landing and that of removal to be reckoned as one day; Sundays and
close holidays are not reckoned in the rent-free terms. When delay is caused by the
inability of the Custom House officers to examine and pass the goods, such delay is not to
be reckoned. The foregoing rules are equally applicable to personal effects deposited
in the Custom Houses.

The object in charging godown rent is to induce parties to clear their goods with
despatch, and to prevent the yard from being needlessly encumbered.

The rates of wharfrage or godown rent are given below; they are applicable to all
Customs ports. The rate of 1 rupee per mensem per 100 cubic feet should be applied to
all goods not specified in this list.

Rates for Godown Rent.

Per month.	Per month.
RS. A. P.	RS. A. P.
Beer, whole pipes, butt, or pun- cheon..... 0 12 0	Twist of all sorts, per bale of 4 or 500 lbs..... 0 6 0
Do. half pipe or hoghead..... 0 6 0	Do. do. do. of smaller size..... 0 4 0
Do. quarter pipe..... 0 3 0	Metals, per bazaar maund..... 0 0 6
Large casks containing glass or earthenware..... 1 0 0	Canvas, per bale..... 0 3 0
Small casks..... 0 12 0	Silk, per bale..... 0 6 0
Tierce do. do. or provisions..... 0 12 0	Silk piece goods, per case..... 0 6 0
Large crates, 12 dozen bottles..... 0 6 0	Indigo, per chest..... 0 6 0
Small do. 6 or 8 dozen more or less..... 0 4 0	Opium..... 0 6 0
Wines, butt or pipe..... 2 0 0	Cotton hemp, jute and safflower, per bale of 300 lbs..... 0 4 0
Do. half pipe or hoghead..... 1 0 0	Sugar, rice and seeds, per 100 bazaar maunds..... 2 8 0
Do. quarter pipe..... 0 8 0	Cutch, per 100 bazaar maunds..... 2 0 0
Do. chests above 12 dozen size..... 0 8 0	Shell-lac and lac-dye, per chest..... 0 4 0
Do. do. of 12 dozen or above 6 dozens..... 0 6 0	Vermilion, per box..... 0 2 0
Do. do. of 6 dozen or 3 do..... 0 3 0	Arsenic, do..... 0 3 0
Do. quarter chest or 3 dozen..... 0 2 0	Brass leaf, do..... 0 2 0
Do. all boxes under 3 dozen and above 1 dozen..... 0 1 0	China paper, per case..... 0 2 0
Do. one dozen boxes..... 0 0 9	China, cases of nankin, cassia, cam- phor, silk, aniseed, &c., per case.... 0 3 0
Cases of under 1 dozen size..... 0 0 6	Ginger or Turmeric, per 100 bazaar maunds..... 3 0 0
Spirits, per pipe..... 2 0 0	Betelnut, per bazaar maund..... 0 0 6
Do. hoghead..... 1 0 0	Cloves, do. do..... 0 1 0
Do. in bottle case of 1 dozen..... 0 1 0	Coffee, pepper, cardamom, cummin- seed, aniseed, in bags or bales, per bazaar maund..... 0 1 0
Do. above 1 and under 3 dozen... 0 1 6	Sugar, spices, or any other similar articles, per hoghead..... 0 8 0
Do. 3 dozen..... 0 2 0	Do. do. do. per tierce..... 0 4 0
Do. above 3 and under 6 dozen... 0 3 0	Sugar-candy, per tub..... 0 0 6
Do. 6 dozen..... 0 4 0	Tea, per whole chest..... 0 2 0
Do. for every dozen in excess of 6 dozen size..... 0 0 9	Tea, per smaller box..... 0 1 0
British piece goods, per case above 12 dozen..... 0 8 0	Paint, per keg of 56 lbs..... 0 0 6
Do. do. per case of 12 dozen or above 6 dozen..... 0 6 0	Salmons, herrings, or other fishes, per keg..... 0 0 6
Do. do. do. 6 or 3 dozen do..... 0 3 0	Turpentine, linseed or other vege- table oil, per jar..... 0 2 0
Do. do. do. 3 dozen or less..... 0 2 0	All cordage, per cwt..... 0 1 0
British piece goods, per bale of size of bale of twist of 4 to 500 lbs. 0 6 0	Rosin or Dammer, per bazaar maund, 0 1 0
Do. do. per bale of smaller size. 0 0 0	

Rates for Godowns Rent—continued.

Per month rs. A. P.	Per month rs. A. P.
Red, per 1	Cow hides, per smaller bale..... 0 8 0
0 2 0	Goat skins, per bale..... 0 8 0
0 8 0	Quicksilver, per bazaar maund..... 0 2 0
0 6 0	Tin plates, per box..... 0 0 9
0 12 0	Bricks, per 1,000..... 1 0 0

When dutiable goods are on board Ice ships, a Preventive Officer must

RE-LANDED GOODS.—Goods not cleared within four months from the date of landing will be sold by public auction, after due notice in the Official Gazette. The proceeds will be applied to the payment of duty and other charges, and the surplus (if any)

paid to the owner on application within one year from the date of sale.

RE-LANDED GOODS.—Goods re-landed must be reported upon and identified as being the same that have previously passed the Custom House for exportation. No re-landed goods shall be passed into Town or entered for re-exportation on board another vessel, until the original entry in the Export Register has been duly checked and cancelled to the extent of the quantity re-landed.

A regular application in the form of Pass Note shall be made in all cases of goods re-landed either for passing them into Town or for re-exporting them from the Custom House.

UNMANIFESTED GOODS.—Goods landed in excess of those entered in the Manifest Sections 55 and 62, Act VIII. or not corresponding with the particulars therein shown, will be charged double or treble duty. Any special case in which the Collector may consider the goods liable to confiscation, shall be reported to the Board of Revenue for orders.

Export.

EXPORT CARGO.—No outward-bound vessel is allowed to receive cargo on board until application be made at the Custom House, and an order signed by the Collector or Deputy, be granted for the purpose. Such application shall specify the name, tonnage and nature of the vessel, the name of the master, and of every port for which cargo is to be shipped. If goods are shipped prior to grant, the Master is liable to a penalty not exceeding 1,000 rupees.

Form of Permit for Shipping Cargo.

To _____
You are permitted to export on the _____ under your command, the undermentioned articles:—

Collector of Sea Customs.

Date.	Description of Articles.
	Sundry Goods and Passengers' Baggage.

N.B.—This Permit will serve as an authority to grant you boats.

All goods for exportation must be entered for that purpose at the Custom House. The date on which the goods were entered outwards at the Customs is the date of exportation in the event of any charge being made in the rates of duty or in any fixed valuation. Shippers of export goods are required to deliver a full and true specification thereof, according to the following form.

Parties will be allowed to produce Invoices in support of the quantities and weight of goods as entered in the Export Permit, and also of the value where such is not contained in the Tariff subject to the liabilities contained in Sections 29 to 32 of Act VIII. of 1878.

LAND CERTIFICATES.—Goods having paid Import duty may be exported free by land under the following certificate:—

CERTIFICATE.

Sea Custom House,
Madras, 18—

This is to certify that _____ is about to export by land the undermentioned goods imported by sea at Madras, and that all demands on account of Import duty have been complied with.

Collector, Sea Customs.

To whom consigned and to what place.	Number and description of Packages.	Stores of Goods.	Quantity or weight.	Amount.	Date of Duty.	Amount of Duty.
				RS. A. P.		RS. A. P.

11 of	do	27th July	The Madras Purewolkum Hindu	To receive deposits and to grant loans to members and others.	Do	do	8,00,000	4,19,545 6 6	Do
13 of	do	31st Aug.	Jenobakara Saswatha Nidhi or Permanent General Benefit Fund, Limited.	To give loans and also to trade in gold, silver and precious stones.	Do	do	5,00,000	1,17,993 18 9	Coonoor.
14 of	do	7th Sept.	The Nilgiri Permanent Building Society Limited.	Mutual Loan Company...	Do	do	2,10,000	1,36,316 18 0	Madras.
15 of	do	27th "	The Madras Building Company, Limited.	Do	Do	do	1,99,980	1,88,605 8 5	Bellary.
23 of	do	27th Nov.	The Bellary Brucepettah Hindu Mutual Benefit Permanent Fund, Limited.	To receive deposits and to grant loans to members and others.	Do	do	20,000	14,160 0 0	Madras.
25 of	do	9th Jan. 1883	The East Indian and Anglo-Indian Deposit and Loan Society, Ltd.	To give loans and also to trade in gold, silver and precious stones.	Do	do	1,00,000	50,000 0 0	Vizagapatam.
27 of	do	10th "	The Aryan Bank, Vizagapatam, Limited.	Mutual Loan Company...	Do	do	2,02,500	1,48,003 4 8	Madras.
29 of	do	13th Feb.	The Nungambakam Saswatha Dhana Rakshaka Nidhi, Limited.	Do	Do	do	2,00,000	1,08,863 12 8	Conjeevaram Chingleput district.
35 of	do	14th Mar.	The Conjeevaram Hindu Paraspakara Saswatha Nidhi, Ltd.	Do	Do	do	4,00,000	2,83,296 8 11	Do.
5 of 1883-84	do	15th May	The Conjeevaram Andisonpettah Dhana Rakshaka Nidhi, Limited.	To grant loans to subscribers and others.	Do	do	1,49,984	86,922 8 5	Bellary.
10 of	do	22nd June	The Bellary Cowl Bazaar Public Mutual Benefit Permanent Fund, Limited.	Banking Company	Do	do	1,50,000	1,20,890 0 0	Coimbatore.
18 of	do	10th Aug.	The Coimbatore Janopakara Nidhi, Limited.	Mutual Loan Company...	Do	do	1,05,000	71,126 10 2	Conjeevaram Chingleput district.
19 of	do	7th Sept.	The Conjeevaram Andisonpettah Jananokula Nidhi, Limited.	Banking Company	Do	do	50,000	43,180 0 0	Madras.
20 of	do	8th "	The Permanent Investment Saving and Lending Society, Limited.	Do	Do	do	50,000	21,602 0 0	Do.
22 of	do	13th "	The Vepery Deposit and Loan Society, Limited.	Mutual Loan Company...	Do	do	2,00,000	31,783 10 9	Conjeevaram Chingleput dist.
23 of	do	20th "	The Conjeevaram Pillalpalayam Hindu Dravva Boshana Sangam, Limited.	Do	Do	do	2,50,000	32,200 18 3	Chingleput.
23 of	do	20th "	The Chingleput Dhana Sekana Nidhi, Limited.	Do	Do	do			

List of Working Companies on the 31st March 1900—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
		<i>Banking or Loan Companies—contd.</i>		Rs.	Rs. A. P.	
25 of 1883-84	20th Oct. 1883	The Madras Hindu Perpetual Fund, Limited.	Mutual Loan Company.	3,00,000	27,987 16 8	Madras.
26 of do	3rd Nov. "	The Madras Peddu Neek Pettah Hindu Mutual Benefit Fund, Second Branch, Limited.	Do	1,00,000	76,058 14 0	Do.
28 of do	15th "	The Panappakam Sakala Janopakara Nidhi, Limited.	Do	1,50,000	30,095 1 1	Panappakam North Arcot dist.
29 of do	19th "	The Native Bank, Vizianagaram, Unlimited.	Banking Company	80,000	61,385 6 8	Vizianagaram.
33 of do	18th Dec. "	The Bringhamala Hindu Porul Sahaya Nidhi, Limited.	Mutual Loan Company.	60,000	37,456 9 5	St. Thomas' Mount.
40 of do	25th Feb. "	The Triplicane Hindu Permanent Nidhi, Limited.	Do	1,99,920	25,674 0 1	Madras.
5 of do	28th April "	The Triplicane Hindu Permanent Savings Fund, Limited.	Do	99,990	19,357 8 9	Do.
12 of do	15th May "	The Kaveripak Hindu Dravya Paripalana Nidhi, Limited.	Do	1,26,000	80,471 6 4	Kaveripak, North Arcot district.
15 of do	24th June "	The Kaveripak Janopakara Porul Sekara Nidhi, Limited.	Do	2,50,000	66,685 18 2	Do.
22 of do	13th Aug. "	The Tiruvallur Paraspara Upakarthana Nidhi, Limited.	Do	1,00,000	49,570 4 1	Tiruvallur, Chingleput district.
24 of do	10th Oct. "	The Bringhamala Dhanopakara Nidhi, Limited.	Do	60,000	17,422 15 9	St. Thomas' Mount.
29 of do	18th "	The Pursewalkum Hindu Jananookula Permanent Society, First Branch, Limited.	Do	6,00,000	4,09,828 0 8	Madras.
33 of do	27th Nov. "	The Madras Chintadry Sudesa Basha Hindu Parasparopakara Permanent Fund, Limited.	Do	50,000	18,189 8 0	Do.
33 of do	19th Dec. "	The Triplicane Arasady Karpaga Venayagar Hindu Union Fund, Limited.	Do	20,000	14,054 8 7	Do.

42 of do	16th Jan. 1885-86	The Madras Mutual Aid Fund, Limited.	Do	1,00,000	8,501 3 8	Do.
50 of do	27th Feb. "	The Oriental Benefit and Deposit Society, Limited.	Banking Company	50,000	20,512 0 0	Do.
14 of 1885-86	16th April "	The Bringhamala Porul Sahaya Nidhi, Limited.	Mutual Loan Company.	44,400	27,491 13 0	Saint Thomas' Mount.
18 of do	20th "	The Wandiwash Janopakara Dhana Rakshaka Nidhi, Limited.	Granting loans to members and others on interest.	1,50,000	16,617 7 11	Wandiwash, North Arcot district.
25 of do	15th May "	The Triplicane Arasady Karpaga Vinayagar Hindu Union Fund, First Branch, Limited.	Mutual Loan Company	20,000	16,459 13 7	Madras.
42 of do	22nd "	The Kangayanellore Sakala Janopakara Maha Nidhi, Limited.	Do	1,50,000	38,760 11 0	Kangayanellore, North Arcot district.
77 of do	8th July 1885	The Adambaukam Hindu Dhana Sahaya Nidhi, Limited.	Do	20,000	14,319 2 7	Saint Thomas' Mount.
78 of do	11th "	The Muthielpettah Muhammedan Mutual Benefit Fund, First Branch, Limited.	Making loans to subscribers and others.	12,500	12,500 0 0	Madras.
86 of do	23rd "	The Sennai Hindu Dravya Sahaya Nidhi, Limited.	Mutual Loan Company.	84,207	37,946 12 0	Do.
108 of do	15th Aug. "	The Arkonam Hindu Dravya Sahaya Saswatha Nidhi, Limited.	Do	1,50,000	21,100 15 1	Arkonam, North Arcot district.
116 of do	3rd Sept. "	The Chintadripet Deposit and Loan Fund, Limited.	Banking Company	5,000	1,147 0 0	Madras.
129 of do	19th Sept. "	The Alandur Murugakadavul Saswatha Sahaya Nidhi, Limited.	Mutual Loan Company.	59,700	36,244 11 6	Alandur, Chingleput district.
146 of do	9th Oct. "	The Nandambaukam Sreekothandarama Swamir Dhana Rakshaka Saswatha Nidhi, Limited.	Do	30,000	14,963 0 11	Saint Thomas' Mount.
149 of do	12th "	The Commercial and Land Mortgage Bank, Limited.	Banking Company	10,00,000	6,80,000 0 0	Madras.
160 of do	21st "	The Madras Hindu Benefit Fund, Limited.	Mutual Loan Company.	1,00,000	19,687 10 1	Do.
200 of do	27th Nov. "	The Pursewalkum Hindu Parasparopakara Saswatha Padma Nidhi, Limited.	Banking Company	2,00,000	41,114 12 0	Do.
205 of do	1st Dec. "	The Poonamallee Cantonment Kambalallee Sreemath Ramanuja Hindu Vara Nidhi, Limited.	Mutual Loan Company	89,400	81,720 0 8	Poonamallee, Chingleput district.

List of Working Companies on the 31st March 1890—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
<i>Banking or Loan Companies—cont.</i>						
279 of 1886-86	19th Jan. 1886	The Maylapore Permanent Benefit Fund, Limited.	Mutual Loan Company...	Rs. 99,972	Rs. A. P. 14,954 8 2	Madras
282 of do	20th "	The Egmore Benefit Society, Third Branch, Limited.	Do	7,00,000	4,85,590 15 2	Do.
285 of do	22nd "	The Ayrala Sakala Jana Dhanopakara Maha Nidhi, Limited.	Do	1,50,000	85,923 4 4	Ayrala, N. or Ch. Arcot district.
335 of do	19th Feb.	The Vellore Sri Sarva Janopakara Nidhi, Limited.	To grant loans to members and others.	1,50,000	65,121 12 6	Vellore
336 of do	20th "	The Mambalam Kasi Viswanada Swami Dhana Sahaya Nidhi, Limited.	Mutual Loan Company...	20,000	10,818 2 6	Mambalam, Chingleput district.
345 of do	24th "	The Sathvachary Jana Sahaya Nidhi, Limited.	Do	1,50,000	4,577 6 0	Sathvachary, North Arcot district.
349 of do	23rd Mar.	The Sri Vannimanagaram Sakala Jana Manoranjitha Dravya Sahaya Paksha Ela Nidhi, Limited.	Do	1,10,000	6,987 10 8	Vannimanagaram, North Arcot district.
1 of 1886-87	1st April	The Koraleswarappettah Sarva Jana Dhana Sahaya Nidhi, Limited.	Do	30,000	10,227 12 7	Madras.
5 of do	7th "	The Trichinopoly Tenmore Hindu Permanent Fund, Limited.	Banking Company	99,990	37,902 4 6	Trichinopoly.
11 of do	14th "	The Madras Yogakhemamukoola Nidhi, Limited.	Do	20,000	5,114 8 10	Madras.
12 of do	16th "	The Jayalakshmi Bhandara, Limited.	Mutual Loan Company...	2,49,030	1,09,145 6 9	Hospet, Bellary district.
31 of do	4th June	The Sreemath Gudiyatham Chathurvarni Samayukookola Porul Sahaya Nidhi, Limited.	Banking Company	1,25,000	4,870 8 1	Gudiyatham, North Arcot district.
36 of do	10th "	The Second Branch of the Nigiri Mortgage Building and Provident Society, Limited.	Do	1,00,000	26,937 8 6	Ootacamund.
42 of do	1st July	The Madras Hindu Deposit and Benefit Society, Limited.	Do	50,000	4,734 14 10	Madras.

43 of do	2nd "	The Arcot Sakala Jana Dravya Sahaya Paksha Ela Nidhi, Limited.	Mutual Loan Company...	1,20,000	17,679 5 6	Arcot, North Arcot district.
47 of do	17th "	The Tinnalore Kothandarama Swamy Dhana Sahaya Nidhi, Limited.	Banking Company	50,000	7,981 14 4	Vepampadu, Chingleput district.
53 of do	4th Aug.	The Saidapet Hindu Prathy Paksha Prathy Masa Dravya Sahaya Nidhi, Limited.	Mutual Loan Company...	29,725	7,171 12 4	Saidapet, Chingleput district.
56 of do	12th "	The Hindu Kolambedu Kottungal Eswara Baktha Jana Paropakara Nidhi, Limited.	Do	42,000	9,482 6 2	Madras.
58 of do	31st "	The Cowl Bazar Sree Kothandaramaswamy Baktha Jana Dhana Sahaya Nidhi, Limited.	Banking Company	49,908	14,830 7 4	Bellary.
69 of do	21st Oct.	The Chennampur Sree Samaja Vara Nidhi, Limited.	Mutual Loan Company...	11,909	4,935 1 4	Madras.
6 of do	8th Nov.	The Washermanpettah Hindu Deposit and Benefit Society, Limited.	Banking Company	40,000	5,031 9 5	Do.
7 of do	15th "	The Sree Prasanna Venkateswaraswamy Nidhi, Limited.	Mutual Loan Company...	9,800	284 0 0	Do.
84 of do	26th "	The Main Bazar Fund, Limited.	Banking Company	1,99,930	77,684 15 11	Bellary.
84 of do	7th Dec.	The Salem Dhanopakara Nidhi, Limited.	Do	70,000	54,503 7 7	Salem.
87 of do	8th "	The Sri Walajunagar Hindu Jana Sahaya Paksha Ela Nidhi, Limited.	Mutual Loan Company...	70,000	4,518 8 6	Walajpet, North Arcot district.
91 of do	22nd "	The Madras Hindu Permanent Dhanopakara Nidhi, Limited.	Do	50,000	17,896 12 2	Madras.
95 of do	26th Jan. 1887	The Vellore Sri Lakshmi Vilasa Nidhi, Limited.	Do	84,375	73,065 6 10	Vellore.
96 of do	27th "	The Sri Tiruvelchee Nambigal Dhana Sahaya Sasawatha Nidhi, Limited.	Do	40,000	10,467 8 7	Madras.
100 of do	4th Feb.	The Tiruvethiyur Sri Siva Subramania Swamiar Dravya Sahaya Nidhi, Limited.	Do	61,750	14,140 9 6	Tiruvethiyur, Chingleput district.
105 of do	23th "	The Tiruvallur Pakshanthira Dhana Sekara Nidhi, Limited.	Do	22,500	11,849 13 2	Tiruvallur, Chingleput district.
110 of do	28th Mar.	The Thrapadavadu Sri Rama Nidhi Mangala Mathanthira Ela Nidhi, Limited.	Do	25,000	18,070 15 0	Thrapadavadu, North Arcot district.

List of Working Companies on the 31st March 1890—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
		<i>Banking or Loan Companies—cont.</i>		Rs.	Rs. A. P.	
111 of 1880-87	31st Mar. 1887	The Keelveeraam Sri Venkateswami Mathavari Paropakara Ela Nidhi, Limited.	Mutual Loan Company...	20,000	6,228 12 9	Keelveeraam, North Arcot district.
1 of 1887-88	19th April "	The Triplicane Hindu Sree Nidhi Society, Second Branch, Limited.	Banking Company	200,000	80,985 9 1	Madras.
2 of do	20th "	The Che Mu Sri Ranganadaswami Hindu Janopakara Vasa Dravya Sahaya Nidhi, Limited.	Mutual Loan Company...	20,000	11,686 10 9	Do.
3 of do	28th "	The Theolookaramathan Kovil Porul Sahaya Saswatha Nidhi, Limited.	Do	80,000	2,372 8 6	Do.
4 of do	29th "	The Alandur Sri Anjaneyaswami Jananookula Nidhi, Limited.	Banking Company	82,000	14,350 10 0	Parithevakkum, Chingleput district.
5 of do	9th May "	The Mutual Saving and Loan Society, Limited.	Do	75,000	32,371 15 7	Madras.
11 of do	26th "	The Wandiwash Kootu Cheettu Company Nidhi, Limited.	To award a fixed sum of money to those subscribers whose names turn up in the ballot to be held each month.	15,000	12,637 8 0	Wandiwash, North Arcot district.
14 of do	16th June "	The Bellary Brucepettah General Fund, Limited.	Banking Company	1,99,900	53,406 9 2	Bellary.
17 of do	14th July "	The Chennai Periamettoo Sri Srinivas Perumal Hindu Union Fund, First Branch, Limited.	Mutual Loan Company...	30,000	4,847 18 1	Madras.
18 of do	4th Aug. "	The Karkani Tijarathal Ahlai Islam, Madras, Limited.	Do	2,75,000	43,855 0 0	Do.
19 of do	8th "	The Karkani Hindu Mathanthira Dravya Sahaya Nidhi, Limited.	Do	24,200	16,248 13 9	Karani, Chingleput district.

24 of do	21st Sept.	The Wandiwash Kootu Cheettu Dhana Sahaya Nidhi, Limited.	To award a fixed sum of money to those subscribers whose names turn up in the ballot to be held each month.	7,500	4,882 13 9	Wandiwash, North Arcot district.
25 of do	22nd "	The Chennai Ishta Siddhi Vinayakar Mathanthira Cheettu Nidhi, Limited.	Do	40,200	16,480 13 3	Madras.
28 of do	29th "	The Senkagiri Durgam Chanda Sahaya Vasa Dhana Sekara Sahaya Nidhi, Limited.	Mutual Loan Company...	20,000	4,386 2 0	Senkagiri, Salem district.
30 of do	4th Oct.	The Saidapet Karani Bazaar Pakshanthira Dravya Sahaya Nidhi, Limited.	Do	18,150	8,623 0 0	Saidapet, Chingleput district.
31 of do	7th "	The Hindu National Bank Permanent Savings Branch, Limited.	Do	2,00,000	22,232 15 2	Madras.
32 of do	8th "	The Adambankam Hindu Dhana Rakshaka Nidhi, Limited.	Banking Company	81,000	22,847 3 2	Adambankam, Chingleput district.
33 of do	10th "	The Hindu Deposit and Benefit Fund, Limited.	Do	20,000	6,104 11 4	Madras.
34 of do	11th "	The Edapady Janopakara Vasa Porul Sahaya Nidhi, Limited.	Mutual Loan Company...	20,000	10,600 0 0	Edapady, Salem district.
35 of do	18th "	The Conjeevaram Hindu Dhana Sekara Bank, Limited.	Banking Company	20,000	8,981 13 8	Conjeevaram, Chingleput district.
37 of do	18th "	The Mettupalayam Sri Venkatesa Perumal Pakshanthira Nidhi, Limited.	Mutual Loan Company...	24,200	9,661 6 6	Mettupalayam, Chingleput district.
39 of do	27th "	The Sri Janopakara Dravia Sahaya Nidhi, Limited.	*Do	94,080	39,888 0 1	Madras.
41 of do	7th Nov.	The Ootacamund Deposit and Loan Society, Limited.	Banking Company	50,000	10,631 14 9	Ootacamund.
43 of do	10th "	The Madura Paksha Dravya Sahaya Nidhi, Limited.	Mutual Loan Company...	31,050	28,948 5 0	Madura.
44 of do	11th "	The Bhavani Vasa Dravya Sekara Sahaya Nidhi, Limited.	Do	20,000	15,918 10 8	Bhavani, Coimbatore district.
45 of do	16th "	The Mylam Sri Bala Subramania Swamir Dhana Sahaya Nidhi, Ltd.	Banking Company	78,000	29,717 8 0	Madras.
46 of do	17th "	The Salem Janopakara Saswatha Vasa Porul Sahaya Nidhi, Ltd.	Mutual Loan Company...	20,000	16,451 12 5	Salem.

List of Working Companies on the 31st March 1890—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
47 of 1887-88	21st Nov. 1887	<i>Banking or Loan Companies—cont.</i> The Sri Wallajanagar Ekambareswara Venu Gopala Baktha Janu Pakshanthira Ela Nidhi, Limited.	Mutual Loan Company	Rs. 60,000	Rs. A. P. 34,415 1 10	Wallajanagar, North Arcot district.
49 of do	23rd "	The Madura Dhunaoorkula Nidhi, Limited.	Do	80,000	39,722 15 3	Madura.
52 of do	5th Dec.	The Pravalavaraswamy Nidhi, Limited.	Do	29,500	11,531 10 3	Madras.
54 of do	14th "	The Madura Meenakshimbal Dhana Sahaya Nidhi, Limited.	Do	19,475	7,562 2 0	Do.
55 of do	20th "	The Edapady Munjundeswara Swamiar Shriya Nidhi, Limited.	Do	20,000	7,350 0 0	Edapady, Salem district.
56 of do	16th Jan. 1888	The Anantapur Mutual Benefit Permanent Fund, Limited.	Do	99,990	14,887 1 10	Anantapur.
61 of do	4th Feb.	The Bellary Brucepettah Janopakar Dhana Sahaya Nidhi, Limited.	Banking Company	19,992	12,925 10 7	Bellary.
63 of do	9th "	The Bellary Brucepettah Teru Baazar Permanent Public Fund, Limited.	Mutual Loan Company	19,992	14,182 4 9	Do.
64 of do	10th "	The Madras Hindu Vasa Prajanoo-kula Saswatha Nidhi, Limited.	Do	27,496	7,940 10 0	Madras.
65 of do	18th "	The Salem Dravya S-kara Vasa Porul Sahaya Nidhi, Limited.	Do	20,000	16,184 6 4	Salem.
67 of do	24th Mar.	The Muthialpettah Mutual Benefit Permanent Fund, Limited.	Do	2,52,000	18,909 6 7	Madras.
70 of do	28th "	The Chennai Dhana Sekara Vasa Nidhi, Limited.	Do	85,106	11,089 8 0	Do.
1 of 1888-89	6th Apr.	The Vellore Arasaram Sri Valala Ganesa Vasa vara Dhanopakar Nidhi, Limited.	Do	80,000	47,634 2 11	Vellore.

3 of do	19th "	The Bringamanagar Draviopakara Duritya Upa Nidhi, Limited.	Do	81,000	40,037 10 8	Saint Thomas' Mount.
4 of do	19th "	The Vellore Mada Vasa Nidhi, Limited.	Do	1,00,000	36,163 0 2	Vellore.
6 of do	24th "	The Ohannai Akamrapuram Masanthira Arjana Sekara Nidhi, Fourth Branch, Limited.	Do	1,20,000	19,461 10 1	Madras.
7 of do	25th "	The Conjeevaram Audison. Pettah Hindu Janopakara Saswatha Nidhi, Limited.	Do	1,00,000	4,893 6 3	Conjeevaram, Chingleput district.
9 of do	9th June "	The Madras Choolay Sri Mata Lakshmi Mathanthiru Dhana Sahaya Nidhi, Limited.	Do	30,000	8,537 8 8	Madras.
10 of do	27th "	The Madras Pudukkottai Sooga Sagara Saswatha Nidhi, Limited.	Do	84,000	21,553 1 1	Do.
11 of do	28th "	The Vellore Vasa Vasa. Dhana-anookula Nidhi, Limited.	Do	29,375	9,085 8 7	Vellore.
12 of do	18th July "	The Hindu National Deposit and Loan Society, Limited.	Banking Company	50,000	7,496 12 10	Madras.
13 of do	31st "	The Muthialpettah Permanent Benefit Fund, Limited.	Mutual Loan Company	1,00,000	2,767 6 1	Do.
14 of do	4th Aug.	The Hindu Monthly Savings Fund, Third Branch, Limited.	Do	1,25,000	12,188 5 5	Do.
15 of do	18th "	The Majmai Nafai Kar eedaran, Madras, Limited.	Do	68,750	5,700 0 0	Do.
18 of do	31st "	The Nanthambakam Sri Kothan-daruma Swamiar Dhana Upakara Saswatha Nidhi, Limited.	Do	58,800	13,749 14 0	Saint Thomas' Mount.
20 of do	12th Sept.	The Nellore Permanent Hindu Mutual Benefit Company, Ltd.	Do	1,00,000	12,059 11 2	Nellore.
22 of do	1st Nov.	The Trichinopoly Hindu Savings Bank, Limited.	Banking Company	99,990	5,084 0 11	Trichinopoly.
24 of do	12th Dec.	The Periapet Hindu Dravida Rakshaka Nidhi, Limited.	Mutual Loan Company	60,000	40,114 3 0	Saidapet, Chingleput district.
25 of do	15th "	The Karkalai Manfeethai Moominani, Madras, Limited.	Do	20,000	4,990 0 0	Madras.
27 of do	5th Feb. 1889	The Saidapet Parapetopakara Nidhi, Limited.	Do	96,600	12,533 3 0	Saidapet, Chingleput district.

List of Working Companies on the 31st March 1890—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
		<i>Banking and Loan Companies—concluded.</i>				
29 of 1888-89	15th Feb. 1889	The Sree Siva Subramania Swamikal Saswatha Nidhi, Limited.	Mutual Loan Company.	RS. 40,000	RS. A. P. 7,299 3 9	Madras.
34 of do	28th Mar. "	The Wajababad Dhana Sekara Nidhi, Limited.	Do	1,50,000	.....	Wajababad, Chingleput district.
Total. 161.		<i>Trading Companies.</i>	Total	2,26,59,397	84,04,591 13 0	
13 of 1878-79	14th Oct. 1878	The Madras Railway Co-operative Society, Limited.	Purchasing necessities of life for retail to the employes of the Madras Railway Company.	20,000	12,525 0 0	Madras.
15 of do	11th Dec. "	The Coimbatore Varthaka Virthi Dhanarajaka Sangam, Limited.	Enabling members to carry on trade.	2,00,000	1,88,416 0 0	Coimbatore.
1 of 1880-81	24th June 1880	The Nilgiri Rigi Railway Company, Limited.	Constructing a Railway on the Rigi system from Mettupalayam through Kallar and Coonoor to Ootacamund.	15,000	15,000 0 0	Do.
23 of do	9th Mar. 1881	The Madras Stable Company, Limited.	Carrying on business in the letting of horses and carriages on hire and in the keeping of livery stable.	2,50,000	1,39,875 0 0	Madras.
12 of 1883-84	10th July 1883	The Calicut Pier and Warehouse Company, Limited.	To carry on business of warehousemen and to levy cransage and other dues and tolls.	5,000	5,000 0 0	Calicut.
1 of 1885-86	1st Apr. 1885	The Ennore House Company, Limited.	To acquire house and landed property in the villages of Kathiawak and Ennore for the purpose of renting, planting and selling.	20,000	10,271 3 11	Madras.
27 of do	5th May "	The Tuticorin Salt Company, Limited.	Selling the salt at commission sale and dividing the profits so obtained among the Shareholders.	20,000	16,498 8 0	Tuticorin, Tinnevely district.

29 of do	7th "	The Madras Salt Trading Company, Limited.	Purchasing salt and selling the same at such rates as may from time to time be determined.	1,00,000	95,000 0 0	Madras.
186 of do	18th Nov. "	The Southern India Merchants Company, Limited.	To carry on the business of buying and selling salt, indigo and such other Indian commodities as the company may desire to deal in.	1,00,000	61,000 0 0	Do.
349 of do	26th Feb. 1886	The Nilgiri Railway Company, Limited.	To construct and maintain a Railway from Mettupalayam to Coonoor and Ootacamund.	25,00,000	2,50,000 0 0	Coonoor.
2 of 1886-87	2nd April "	The Kayalpatnam Salt Company, Limited.	Selling the salt at commission sale and dividing the profits among the members.	10,000	10,000 0 0	Kayalpatnam, Tinnevely district.
97 of do	28th Jan. "	The Madras Co-operative Association, Limited.	To establish and carry on the business of Importers, salesmen and manufacturers of general merchandise and to import or export goods of all descriptions.	1,00,000	24,760 0 0	Madras.
6 of 1887-88	9th May 1887	The Madras Mutual Trading Company, Limited.	To carry on the business of importing, buying and selling wholesale or retail all metals and such other articles as the company may desire to deal in.	4,00,000	2,00,000 0 0	Do.
60 of do	2nd Feb. 1888	The Merchants Company, Limited.	Do.	2,00,000	1,54,000 0 0	Do.
62 of do	7th "	The Veravalloor Lokambikai Vissara Company, Limited.	To trade in cloth.	25,000	20,000 0 0	Veravalloor, Tinnevely district.
69 of do	28th Mar. "	The Southern Indian Cigar Manufacturing Company, Limited.	To manufacture superior cigars of excellent quality and to sell them to the public.	20,000	250 0 0	Worlar, Trichinopoly district.
6 of 1888-89	23rd April "	The Trichinopoly Varthaka Sangam, Limited.	To deal in cloths, grain, leather, and salt, &c.	20,000	2,828 5 7	Trichinopoly.
12 of do	4th July "	The Jubilee Co-operative Company, Limited.	To supply articles of food, clothing and other necessities for family and domestic uses and also for private and public entertainments.	20,000	8,265 8 0	Madras.
21 of do	8rd Dec. "	The Robinson and Company, Limited.	To manufacture and sell cigars to local and outside customers.	Members. 7	.....	Trichinopoly.
28 of do	6th Feb. 1889	A. D. Rozario and Company, Limited.	To establish and carry on the business of auctioneers, commission salesmen and general agents.	1,00,000	87,788 15 4	Madras.

List of Working Companies on the 31st March 1890—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
31 of 1898-99...	1st Mar. 1889...	<i>Trading Companies—contd.</i> The Kayalpatnam Salt Manufacturing and Trading Company, Limited.	To manufacture and sell at commission sale all salt on behalf of license holders under Government for such manufacture and also to buy and sell certain Indian commodities, &c.	ns. 10,000	ns. A. P.	Armuganeri, Tenkasi taluk, Tinnevely district.
21			Total...	41,35,000	11,95,878 7 10	
6 of 1876-77...	16th Aug. 1876...	<i>Mills and Presses.</i> The Buckingham Mill Company, Limited.	Buying raw cotton, wool, jute, silk and other fibres and spinning and weaving and working the same and selling the material so manufactured.	7,00,000	7,00,000 0 0	Madras.
2 of 1881-82...	4th April 1881...	The Bellary Spinning and Weaving Company, Limited.	To carry on the manufacture of cotton twist and clothes at Bellary.	6,00,000	4,80,500 0 0	Bellary.
8 of do...	30th June "	The Carnatic Mill Company, Limited.	To purchase apparatus for the working of a spinning and weaving mill.	10,00,000	10,00,000 0 0	Madras.
14 of do...	27th Sep. "	The Southern India Press Company, Limited.	To erect factories for pressing cotton.	1,00,000	69,937 0 6	Bellary.
5 of 1893-93...	7th June 1882...	The Jannamadu Press Company, Limited.	To buy and sell on commission yarn, cloth and other articles and to press, clean and sell cotton.	70,000	70,000 0 0	Madras.
8 of do...	9th "	The Tirupur Press Company, Limited.	To erect buildings adapted to the working of a Cotton Press and Ginning Factory and to buy and sell on commission yarn, cloth and other articles.	70,000	70,000 0 0	Do.
18 of do...	18th Oct. "	The Ripon Press and Sugar Mill Company, Limited.	Pressing cotton and crushing sugarcane.	1,25,000	78,869 3 2	Bellary.
19 of do...	19th "	The Western Press Company, Limited.	Pressing into bale raw cotton, wool, jute, hemp and other fibrous materials.	60,000	55,500 0 0	Do.

17 of 1893-94...	8th Aug. 1883...	The Sabarpathy Press Company, Limited.	To purchase Kappa's cotton and other produce and trade in the same.	2,50,000	2,50,000 0 0	Do.
27 of do...	16th Nov. "	The Malabar Spinning and Weaving Company, Limited.	To carry on the manufacture of cotton twist and cloth by the erection of a spinning and weaving mill at Calicut.	6,00,000	5,83,625 0 0	Calicut.
7 of 1884-85...	19th May 1884...	The Tinnevely Mills Company, Limited.	To carry on the business of spinning, weaving and dyeing and furnishing cotton and other goods of the like kind.	4,00,000	3,82,500 0 0	Ambasamudram, Tinnevely district.
21 of 1885-86...	4th June 1883...	The Tinnevely Cotton Press Company, Limited.	Purchasing of pressing, mills, land, works, machinery, plant and stock in trade situate in Virudupatti and carry on in all its branches of the trade of pressing of cotton, jute and other similar materials.	1,00,000	60,000 0 0	Madras.
30 of do...	16th Feb. 1886...	The Mylitta Silk Mills Company, Limited.	Reeling, spinning and carding cocoons of silkworms by a process invented or to be invented in India or in the East.	95,000	95,000 0 0	Do.
8 of 1887-88...	17th May 1887...	The Coral Mills Company, Limited.	To purchase, prepare, spin, weave, dye, work, manufacture and deal in cotton, wool, silk and other products and materials and to carry on the business of spinning, weaving, dyeing and furnishing cotton and other goods, to sell the same, and to sell the materials so manufactured.	8,00,000	5,68,778 2 8	Tuticorin, Tinnevely district.
63 of do...	27th Mar. 1888...	The Bellary Printing Company, Limited.	To print newspapers, books, pamphlets, &c.	5,000	4,285 0 0	Bellary.
8 of 1888-89...	2nd June do...	The Coimbatore Spinning and Weaving Company, Limited.	To carry on the business of spinning, weaving and manufacturing cotton, wool, silks and other fibres, &c.	6,00,000	2,10,045 7 0	Coimbatore.
14 of do...	21st July do...	The Tadpatri Cotton Press Company, Limited.	To carry on the business of pressing cotton, jute and other similar materials, &c.	60,000	50,000 0 0	Madras.
25 of do...	4th Feb. 1889...	The Kolpatti Spinning Company, Limited.	To establish and carry on the business of spinning cotton and silks, &c.	4,00,000	3,70,000 0 0	Tinnevely.
Total...		Total...	Total...	60,25,000	50,47,923 18 4	

List of Working Companies on the 31st March 1890—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
10 of 1879-80	17th Nov. 1879	<i>Tea, Coffee, Cinchona or other Planting Companies.</i> The North Travancore Land Planting and Agricultural Society, Limited.	Purchasing and cultivating, planting lands, &c., in Travancore.	Rs. 5,00,000	Rs. A. P. 4,01,000 0 0	Madras.
11 of 1891-92	10th Aug. 1891	The Talair Valley Planting Company, Limited.	For the cultivation of cinchona and other products.	1,25,000	1,11,700 0 0	Coimbatore.
19 of do	12th Dec. "	The Kattary Coffee and Cinchona Company, Limited.	To acquire lands by purchase near Coonoor and to apply the same to the growth of coffee, cinchona and other products.	85,000	78,625 0 0	Madras.
26 of do	28th Feb. 1892	The Bygones Planting Company, Limited.	To acquire lands on the Nilgiris and to apply the same to the growth of coffee, cinchona and other plants.	90,000	84,715 2 7	Kotagiri.
6 of 1892-93	7th June "	The Ootacamund Cinchona Planting Association, Limited.	To acquire by purchase lands suitable for the cultivation of cinchona and to cultivate and prepare or manufacture and dispose of the produce thereof.	50,000	39,018 3 11	Ootacamund.
20 of do	1st Nov. "	The Anelmudi Planting Company, Limited.	To plant, cultivate and dispose of cinchona and other products.	1,25,000	1,19,250 0 0	Coimbatore.
34 of do	12th March 1893	The Industrial Development Association's Malabar Plantation Company, Limited.	To purchase plants, to cultivate lands in Malabar and to trade in timber and other produce, &c.	2,00,000	40,000 0 0	Ballary.
10 of 1894-95	3rd June 1894	The Chittavarral Planting Company, Limited.	To plant, cultivate and dispose of cinchona and other products.	45,000	29,621 0 0	Bodinayakanur, Madura district.
Total: 6		<i>Mining and Quarrying Companies.</i>	Total...	12,20,000	9,02,927 6 6	
77	1st May 1874	The Southern India Alpha Gold Mining Company, Limited.	Gold Mining Company	6,00,000	47,206 0 2	Madras.

List of Working Companies on the 31st March 1890.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
36	14th Aug. 1869	<i>Banking or Loan Companies.</i> The Madras Deposit and Benefit Society, Limited.	Receiving money for interest and granting loans.	Rs. 50,000	Rs. A. P. 50,000 0 0	Madras.
45	11th May 1872	The Madras Hindu Mutual Benefit Fund, Limited.	Making loans to members and others.	7,50,000	28,973 9 5	Do.
56	14th Nov. "	The Mylapore Hindu Permanent Fund, Limited.	Collecting monthly savings for investing in landed or other property and for granting loans to members.	19,99,956	5,86,677 6 0	Do.
60	4th Feb. 1873	The Pursewalkum Hindu Jananookula Permanent Society, Ltd.	Collecting monthly savings for investing in landed or other property and for granting loans to members.	2,07,000	1,66,902 10 1	Do.
64	18th April "	The Pursewalkum Hindu Santhathas Sanga Nidhi, Limited.	Do do	9,00,000	49,940 9 6	Do.
90	10th April 1875	The Coimbatore Swadesa Dravida Sekara Nidhi, Limited.	Granting loans to members and others.	2,40,925	2,32,000 0 0	Coimbatore.
11 of 1876-77	2nd Oct. "	The Mount Hindu Mutual Benefit Permanent Fund, Limited.	Mutual Loan Company...	1,50,000	22,075 3 2	Saint Thomas Mount.
12 of do	7th "	The Cowl Bazaar Hindu Permanent Fund, Limited.	Granting loans to members and others.	99,990	43,193 12 0	Ballary.
2 of 1877-78	18th April 1877	The Madras Perpetual Building Society, Limited.	Granting loans to members to enable them to acquire lands and houses.	4,62,000	2,80,295 9 2	Madras.
7 of do	22nd June "	The Madras Building Association, Limited.	Do do	6,50,000	2,11,465 0 10	Do.
3 of 1878-79	3rd June 1878	The Madras Native Permanent Fund, Limited.	Do do	2,10,000	41,290 4 8	Do.

List of Working Companies on the 31st March 1890—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
7 of 1878-79	5th Aug. 1878	Banking or Loan Companies—countd. The Madras Hindu Benefit Fund, First Branch, Limited.	Granting loans to mem- bers to enable them to acquire lands and houses.	Rs. 1,50,000	Rs. 71,276 0 11	Madras.
6 of 1879-80	6th June 1879	The Pursewalkum Hindu Santhathia Sunga Nidhi, First Branch, Ltd.	Saving money and grant- ing loans to members.	2,70,000	1,90,321 4 8	Do.
6 of 1880-81	23rd Aug. 1880	The Madras Arunachaleswarar Hindu Savings Permanent Fund, Limited.	Granting loans to mem- bers and others.	1,00,000	8,320 4 8	Do.
7 of do	26th "	The City of Madras Hindu Associ- ation, Limited.	Do do	2,00,000	78,136 11 0	Do.
10 of do	11th Oct. "	The National Deposit and Benefit Society, Limited.	Do do	350,000	47,205 0 0	Do.
18 of do	7th Feb. 1881	The Native Deposit and Loan Fund, Limited.	Do do	2,20,000	1,29,881 5 11	Do.
1 of 1881-82	11th June "	The Sennaimanagaram Panchamu- kothavarai Purupakars Sas- vatha Nidhi, Limited.	Mutual Loan Company.	50,000	17,984 8 7	Do.
16 of do	5th Dec. "	The Sriman Madwa Siddanthia Omnabini Nidhi, Limited.	To lend money to sub- scribers and strangers on the security of jewels.	1,00,000	46,236 11 2	Do.
21 of do	11th Jan. 1882	The Adambankum Dhana Sekara Nidhi, Limited.	Mutual Loan Company.	2,02,500	70,375 8 5	Saint Thomas' Mount.
27 of do	2nd March "	The Sennai Hindu Sasvathia Dhana Rakshaka Nidhi, Limited.	To invest savings in land- ed property and jewels and to make advances on them.	2,00,000	59,886 14 2	Madras.
30 of do	16th "	The Madras Building Society, Fifth Branch, Limited.	Mutual Loan Company	7,50,000	1,81,252 0 4	Do.
13 of 1882-83	28th April "	The Madras Permanent Saving and Benefit Society, Limited.	Do do	50,000	32,328 6 7	Do.
9 of do	22nd June "	The Madras Kamala Vinayagar Per- petual Benefit Fund, Limited.	Do do	60,000	843 12 11	Do.

LIST OF JOINT STOCK COMPANIES.

[PART III.]

CIVIL.]

LIST OF JOINT STOCK COMPANIES.

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Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
99...	8th Feb. 1876...	The Wynaad Prospecting Company, Limited.	Acquiring and prospecting auriferous quartz reefs in Wynaad.	43,100	36,500 0 0	Vythery, South Wynaad.
3 of 1881-82	10th May 1881...	The Wynaad Consols' Gold Mining Syndicate, Limited.	To search for gold in the district of Manantoddy.	24,000	21,079 0 0	Manantoddy.
4 of 1882-83	4th May 1882...	The Kurnool Diamond Com- pany, Limited.	To acquire lands in the district of Kurnool and search for diamonds and other precious stones and minerals.	4,000	4,000 0 0	Madras.
17 of do	10th Oct. "	The Honnall Gold Mining Company, Limited.	To search for gold and other minerals in the lands to be acquired by the Company.	4,00,000	3,75,000 0 0	Do.
18 of 1883-84	17th July 1883...	The Pulvanchalli Gold Mining Company, Limited.	Gold Mining Company	3,00,000	2,10,207 10 2	Do.
324 of 1884-85	12th Feb. 1886...	The Mysore Concession Com- pany, Limited.	To explore, survey and test the mineral and other resources of all property belonging to the Company or not.	60,000	55,300 8 11	Do.
Total...7		Ice-Manufacturing Companies.	Total...	14,31,100	7,49,393 3 3	
3 of 1888-89	11th Apr. 1888...	The South Indian Ice Com- pany, Limited.	To manufacture and sell ice	60,000	58,262 8 0	Do.
Total...1...		Other Companies.	Total...	60,000	58,262 8 0	
36 of 1882-83	30th Mar. 1883...	The Eurasian and Anglo- Indian Association of Southern India.	To promote political, social, moral and intellectual advancement of the mem- bers of the Association and of the classes eligible for membership.	Members, 500	.....	Do.
89 of 1884-85	10th Jan. 1885...	The Madurantakam Hindu Janopakara Nidhi, Limited.	To defray the funeral and other expen- ses attendant on the death of a mem- ber.	Members, 2,000	.....	Madurantakam, Chingleput dis- trict.
48 of do	12th Feb. "	The World Generation Relief Fund, Limited.	To provide for the payment of an allow- ance for the celebration of marriages, deaths, &c.	Members, 5,000	.....	Virugambakam, Chingleput dis- trict.

List of Working Companies on the 31st March 1890—continued.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
49 of 1884-85	26th Feb. 1885	<i>Other Companies—cont.</i> The Madurantakam Taluk Pallagarani Hindu Kutnabhadharana Paripalana Nidhi, Limited.	To defray the funeral and other expenses attendant on the death of a member.	Rs. 3,700	...	Madurantakam, Chingleput district.
15 of 1895-86	18th Apr. "	The Mail Narma Hindu Jana Dhanopakara Nidhi, Limited.	Do.	Members 2,400	...	Mail Narma, North Arcot district.
89 of do	11th June "	The Native Officials' Retiring and Provident Benefit Fund, Limited.	To pay a donation to its subscriber on his retirement from, or resignation of public service, or on his dismissal therefrom, or to his nominee after his death.	Members 1,500	...	Madras
81 of do	17th July "	The Tirumalaivavoor Sri Prasanna Venkatesa Swamy Hindu Kutumba Rakshaka Nidhi, Limited.	To provide for the payment of a certain sum to the nominee on the death of every member and to maintain the temple of Sri Prasanna Venkatesa Swamy.	Members 4,800	...	Tirumalaivavoor, Chingleput district.
119 of do	7th Sept. "	The Chingleput Sarva Jananookula Nidhi, Limited.	Vide Company No. 89 of 1884-85 above.	Members 4,000	...	Chingleput.
158 of do	19th Oct. "	The Kenrachary Sri Anthy Vinayaka Swamy Hindu Kutumba Suba Jeeva Poshana Nidhi, Limited.	To provide for the payment of a certain fixed sum to the nominees on the occurrence of death and puberty among subscribers.	Members 7,200	...	Kenrachery, Chingleput district.
245 of do	19th Dec. "	The Madurantakam Taluk Jampoon Kudunkalur Sri Agatheeswara Swamy Hindu Kutumba Suba Jeeva Poshana Nidhi, Limited.	Vide Company No. 168 of 1885-86 above.	Members 4,500	...	Nallur, Chingleput district.

268 of do	11th Jan. 1886	The Divviamangala Tirukaliansa Mudalia Suba Prasathutha Dhana Sahaya Nidhi, Limited.	To provide for the payment of a certain fixed sum to every subscriber or his nominee to meet the expenses of his or her marriage.	Members 1,900	...	Tiruvathur, North Arcot district.
290 of do	25th "	The Rettamangalam Isathamman Hindu Jana Rakshaka Nidhi, Limited.	Vide Company No. 158 of 1885-86 above.	Members 4,500	...	Rettamangalam, Chingleput district.
294 of do	26th "	The Olalur Sri Vedagiri Vinayakar Hindu Kutumba Suba Rakshaka Nidhi, Limited.	Do.	Members 5,000	...	Olalur, Chingleput district.
339 of do	22nd Feb. "	The Sattampunkam Sakalin Saba Rathakara Nidhi, Limited.	To provide for the payment of a certain fixed sum to every subscriber to meet the expenses of puberty, marriage and death among his or her nominee.	Members 400	...	Sattampunkam, North Arcot district.
363 of do	23rd Mar. "	The Chittanakkavur Sri Mu Hindu Kutumba Suba Dhana Sahaya Nidhi, Limited.	Do.	Members 1,500	...	Chittanakkavur, Chingleput district.
9 of 1886-87	12th Apr. "	The Perambal Hindu Kutumbopakara Nidhi, Limited.	Providing for the payment of a certain fixed sum to subscribers to meet the expenses of deaths and puberty of their nominees.	Members 6,000	...	Perambal, South Arcot district.
92 of do	11th Jan. 1887	The Khambadkone Dhanabhi Vradhi Sahayaka Company.	Providing for the payment of a certain amount to subscribers to meet the expenses of births, Upanayanas, marriages and deaths.	Unlimited number of members.	...	Khambadkone, South Arcot district.
109 of do	18th Mar. "	The Madras Christian College.	To establish and carry on at Madras and elsewhere schools or colleges where students may obtain on moderate terms a sound liberal Christian and general education of the highest order.	Members 20	...	Madras

from the 31st March 1890—concluded.

Number on the register.	Date of registration.	Name.	Object for which established.	Nominal capital or number of members.	Paid-up capital.	Situation of registered office.
29 of 1887-88	3rd Oct. 1887	The Malabar Christian Family Provident Fund.	Payment of a bonus to the persons that are duly nominated by a member after proof of the death of the said member.	1200		Tellicherry, Malabar district.
21 of 1888-89	10th " 1888	The Sri Vysamudram Kandukur Kaliana Sahaya Company, Limited.	To provide for the payment of a certain amount to subscribers, &c., on the occasion of marriages, births and pilgrimages, &c., in their families.	20,000	Rs. A. P. 9,961 0 0	Kandakur, Chidambah district.
Total	20		Total	20,000	9,961 0 0	
General Total	236		General Total	855,50,497	164,28,938 3 11	

Summary.			
Nature of Companies.			
Number.	Nominal capital.	Paid-up capital.	
161	Rs. 226,59,397	Rs. A. P. 84,64,591 18 0	
20	41,35,000	11,38,878 7 10	
18	60,25,000	50,47,923 18 4	
8	12,20,000	9,02,927 6 6	
7	14,31,100	7,49,393 3 3	
1	60,000	58,262 8 0	
1	20,000	9,961 0 0	
19	.....	.....	
236	855,50,497	164,28,938 3 11	

Adding to the above the 24 companies having capital out of the 27 companies registered in 1889-90 as per accompanying list, Enclosure No. 1, the total of their nominal and paid-up capital being

Grand Total

857,23,954 176,71,038 7 11

MUNICIPAL COMMISSION.

GOVERNED BY MADRAS ACT I. OF 1884.

OFFICE—No. 22, Erra Balu Chetti Street, Black Town.

Lieut. Colonel G. M. J. MOORE—President.

R. E. Ellis, Esq., Assoc. M.I.C.E., Vice-President, in charge of the Public Works Department.

Rai Bahadur P. Ramasawmy Chettiar Avargal, Vice-President, in charge of the Revenue Department.

Commissioners.

No. 1 Division.—F. Rowlandson, Esq.; M.R.Ry. P. Theagaraya Chetty Garu, B.A.; Rao Sahib; M.R.Ry. R. Balakistnama Chetty Garu, Rao Sahib; Rai Bahadur A. Dhanakoti Mudaliar Avargal.

No. 2 Division.—Rai Bahadur P. Ranganada Mudaliar Avargal, M.A.; M.R.Ry. Sella Gurusawmy Chetty Garu, Rao Sahib; M.R.Ry. C. Yetherajulu Nayudu Garu, Rao Sahib; Rao Bahadur C. V. Cunniah Chetty Garu; Cowasji Edulji, Esq., Khan Sahib.

No. 3 Division.—J. A. Smith, Esq.; C. W. Parr, Esq.; M.R.Ry. G. Coopposawmy Nayudu Garu, Rao Sahib; V. Mahomed Sheriff Sahib Bahadur, Khan Sahib; M.R.Ry. P. V. Kistnasawmy Chetty Garu, Rao Sahib.

No. 4 Division.—J. DeCaster, Esq.; M.R.Ry. E. Tiruvengada Mudaliar Avargal, Rao Sahib; J. P. Nicholas, Esq.

No. 5 Division.—S. W. Gantz, Esq.; Rao Bahadur S. Ramasawmy Mudaliar Avargal, M.A., B.L.; M.R.Ry. W. S. Venkataramanjulu Nayudu Garu, Rao Sahib; M.R.Ry. P. Vijiaranga Mudaliar Avargal, Rao Sahib.

No. 6 Division.—B. Lavery, Esq.; N. Subrahmanyam, Esq., Barrister-at-Law, Rao Sahib; M.R.Ry. T. Ratnavelu Mudaliar Avargal, Rao Sahib; M.R.Ry. P. V. Manicka Mudaliar Avargal, Rao Sahib.

No. 7 Division.—Rai Bahadur P. Ananda Charlu Avargal, B.L.; Dewan, Bahadur R. Ragoonath Row Garu, Rao Sahib; M.R.Ry. P. Rungiah Nayudu Garu, Rao Sahib; The Hon'ble Mir Humayoon Jah Bahadur, C.I.E., Khan Sahib.

No. 8 Division.—Eardley Norton, Esq.; Surgeon-Major H. D. Cook, M.B.; M.R.Ry. Balajee Rao Avargal, B.L., Rao Sahib.

Officers.

Health Officer.....

Mr. Samuel Loane, Assistant Mechanical Engineer.

W. Stephenson, Assistant Engineer, P. W. Dept., South Range.

T. S. Venkataswariah, Supervisor, P. W. Dept., North Range.

D. Jesudasan Pillay, Acting Sanitary Inspector, North Range.

M. Govindarajulu Naidoo, Sanitary Inspector, South Range.

M.R.Ry. M. A. Krishnama Chariar, B.A., Superintendent, Revenue Department.

Mr. C. J. Hayes, Head Clerk.

Municipal Divisions.

1st Division.—Bounded on the North by the Northern limit of the jurisdiction of the High Court at Madras, on the South by the line of the Black Town Wall, on the East by the Sea, and on the West by Cochrane's Canal.

2nd Division.—Bounded on the North by the line of the Black Town Wall, on the South by Cochrane's Canal, on the East by Portuguese Church, Vardamuttiappan and Irusappa Maistri Streets and a line from the South end of Irusappa Maistri Street across the Thieving Bazaar Esplanade towards the South and continued to Cochrane's Canal, and on the West by Cochrane's Canal.

3rd Division.—Bounded on the North by the line of the Black Town Wall, on the South by Cochrane's Canal, on the East by the Sea, and on the West by Portuguese Church, Vardamuttiappan and Irusappa Maistri Streets and a line from the South end of Irusappa Maistri Street across the Thieving Bazaar Esplanade towards the South and continued to Cochrane's Canal.

The Fort and its glacis being excluded from these limits.

4th Division.—Bounded on the North by the Northern limit of the jurisdiction of the High Court at Madras, on the South by the Elephant Gate Bridge Road, D'Mellow's Road, Strahan's Road and Coonor Road, on the East by Cochrane's Canal, and on the West by the Western Limit of the jurisdiction of the High Court at Madras.

5th Division.—Bounded on the North by Strahan's Road, D'Mellow's Road and Elephant Gate Bridge Road, on the South and East by the Cooum and Cochrane's Canal, and on the West by the Brick-kiln Road, Lunatic Hospital Road, Pathala Ponniamman Covil Road and Flower's Road, and a line continued across the Spur Tank from the Southern end of Flower's Road towards the South to the Cooum.

6th Division.—Bounded on the North by Coonoor Road and Namasivaya Chetti Street, on the South by Peter's Road, Mount Road, Nungumbakam Road and Codambakam Road, on the East by the Brick-kiln Road, Lunatic Hospital Road, Pathala Ponniamman Covil Road, Flower's Road and a line continued across the Spur tank from the Southern end of Flower's Road towards the South to the Cooum, the Cooum, the road leading from Harris' Bridge to the Mount Road, the Mount Road, General Patter's Road, Wood's Road and Westcott's Road, and on the West by the Western limit of the jurisdiction of the High Court at Madras.

7th Division.—Bounded on the North by the Cooum and Cochrane's Canal, on the South by the Ice House Road and Peter's Road, on the East by the Sea, and on the West by Westcott's Road, Wood's Road, General Patter's Road, Mount Road, Road from Mount Road to Harris' Bridge and the Cooum.

8th Division.—Bounded on the North by the Ice House Road, Peter's Road, Mount Road, Nungumbakam Road and Codambakam Road, on the South by the South bank of the Adyar River, on the East by the Sea, and on the West by the Mailapur Tank.

Election of Commissioners.

In order to be qualified to be elected a Commissioner, a person must

- (a) be of the male sex;
- (b) have completed his twenty-fifth year;
- (c) be acquainted with the English language;
- (d) be resident in the City of Madras or within two miles of the limits thereof; and must
- (e) have paid for the year preceding that in which the election takes place, taxes due under this or any previous Act, in respect of such year, to the aggregate amount of not less than one hundred rupees.

When an undivided Hindu family has paid the taxes mentioned in Clause (e), any one member thereof, having the other qualifications required, shall be eligible to be elected a Commissioner.

No officer or servant of the Municipality shall be qualified to be a Commissioner so long as he remains in the employ of the Municipality, except the President and Vice-Presidents, as hereinbefore provided.

Of the thirty-two non-official Commissioners, three-fourths shall, unless the Governor in Council otherwise directs, be appointed by election: Provided that the number so appointed shall not exceed three-fourths. The Commissioners not appointed by election shall be nominated by the Governor in Council.

A Commissioner nominated under this section need not be a resident in the division for which he is nominated.

The non-official Commissioners appointed by election shall be elected for the several divisions of the City by voters qualified as follows:—

In order to be a qualified voter under this section, a person must

- (a) be of the male sex;
- (b) have completed his twenty-first year;
- (c) reside within the division for the Commissioner of which he votes, and have paid for the year preceding that in which he votes, taxes under this or any previous Act due in respect of such year to the aggregate amount of not less than Rupees twenty-five; or
- (d) have paid for the year preceding that in which he votes, house-tax to an amount not less than twenty-five rupees in respect of immoveable property belonging to him situate in such division; or
- (e) have been, for the six months immediately preceding, the occupier of a house in the division for which he desires to vote at a monthly rental of not less than twenty-five rupees; or
- (f) reside within the division for the Commissioner of which he votes, and be a graduate of some University in the United Kingdom, or British Colony or India.

A person owning immoveable property in more divisions than one may vote in each division in which he possesses the necessary qualification.

Tax on Arts, Professions, Trades, and Callings.

This tax is payable in two equal moieties half-yearly after the person liable to pay it has exercised any of the trades, &c., specified in the following Schedule A, for sixty days in the half-year.

Non-payment of the tax within fifteen days from the date of service of notice renders the defaulter liable, by prosecution before a Magistrate, to a fine not exceeding twice the amount of tax due, besides the payment of the tax.

Every member of a firm, or of an undivided Hindu family, is separately liable.

Persons coming under several designations or classes are chargeable under any one of such designations or classes on their aggregate income from all such sources. Such persons will not be entitled to exemption on the ground that the income from each or all the professions singly is less than that qualifying for taxation in Class VII. of Schedule A; provided the total income from all such incomes aggregates Rupees one hundred per mensem or more.

SCHEDULE A.

CLASS I.

Yearly.

- | | |
|--|---------|
| (A)—Joint-Stock Companies and other Companies carrying on any trade or business having gain for its object, or as Benefit Societies, and the capital of which exceeds 20 lakhs of rupees | Rs. 600 |
| (B)—Joint-Stock Companies of any of the descriptions mentioned in Division (A) of this class, the capital of which exceeds 10 lakhs, but does not exceed 20 lakhs of rupees | Rs. 350 |
| All persons holding any office or appointment, public or private (not being a military profession or calling), or employed in any capacity upon a salary of Rs. 5,000 a month or upwards | |
| (C)—Companies of any of the descriptions mentioned in Division (A) of this class, the capital of which is more than 5, but does not exceed 10 lakhs of rupees. | Rs. 200 |
| (D)—Companies of any of the descriptions mentioned in Division (A) of this class, the capital of which is more than 3, but does not exceed 5 lakhs of rupees. | Rs. 150 |

Provided that any Company described in Division (A), (B), (C), or (D) of this class, the head office or a branch or principal office of which shall not be in Madras, and which shall show that its gross income received in or from Madras shall not in the year immediately preceding the year of taxation have exceeded the sum of

Rs. 25,000, shall pay only Rs. 250; | Rs. 5,000, shall pay only Rs. 50;
 „ 15,000, „ „ 150;

and that if any such Company shall show that such gross income has not exceeded Rupees 2,500, such Company shall be exempt from taxation.

Provided also that whenever a Joint-Stock Company has an office, agent, or firm to represent it for the purpose of carrying on business in the City, such office, agent, or firm shall be liable for the taxes payable under this Schedule.

All persons holding any office or appointment, public or private (not being a military profession or calling), or employed in any capacity, whose salary amounts to Rupees 3,000 a month and is less than Rupees 5,000

Merchants, Bankers, Sowcars, Contractors, Ship or Boat Owners, Traders, Auctioneers, Commission Agents or any Agents, Gumstahs or Servants in charge of the business of the aforesaid persons when the principals are non-resident.

Editors or Proprietors of Newspapers

Keepers of any Warehouse or Produce Depot

Dubashes, Brokers, or other persons employed in the transfer, sale or purchase of Imports and Exports, or in the transfer, sale or purchase of Securities, Shares or Bills of Exchange, or in procuring freight

Practising Barristers, Attorneys-at-Law, Proctors, Notaries Public, Pleaders or Vakeels

Practising Physicians, Surgeons, Dentists, Architects, Civil Engineers

Owners or Farmers of Markets, Hotel-keepers, Lodging or Boarding House-keepers, Shop-keepers

Owners of any Printing Press, or Press for Cotton, Jute, Hides or other materials, of any Coffee-cleaning Establishment, Mill or other industry

Professional Artists, Artizans, Manufacturers, Painters, Photographers, Actors, Musicians, Dancers, Horse-dealers, and Dealers of every description not specified above

250

CLASS II.

Companies of any of the descriptions mentioned in Class I., the capital of which is more than 2, but does not exceed 3 lakhs of rupees—subject to the provisions hereinbefore provided for Companies by this Schedule

100

	Yearly. rs.
All persons holding any office or appointment, public or private (not being a military profession or calling), or employed in any capacity, whose salary amounts to Rupees 2,000 a month and is less than Rupees 3,000	...
Merchants, Bankers, Sowcars, Contractors, Ship or Boat Owners, Traders, Auctioneers, Commission Agents or any Agents, Gumastahs or Servants in charge of the business of the aforesaid persons when the principals are non-resident, not assessed under Class I.	...
Editors or Proprietors of Newspapers not assessed under Class I.	...
Keepers of any Warehouse or Produce Depot not assessed under Class I.	...
Dubashes, Brokers, or other persons employed in the transfer, sale or purchase of Imports and Exports, or in the transfer, sale or purchase of Securities, Shares, or Bills of Exchange, or in procuring freight, not assessed under Class I.	...
Practising Barristers, Attorneys-at-Law, Proctors, Notaries Public, Pleaders or Vakils, not assessed under Class I.	150
Practising Physicians, Surgeons, Dentists, Architects, Civil Engineers, not assessed under Class I.	...
Owners or Farmers of Markets, Hotel-keepers, Lodging or Boarding House-keepers, Shop-keepers, not assessed under Class I.	...
Veterinary Surgeons, Builders, Land or Marine Surveyors, Practising Licentiates of Medicine, Apothecaries.	...
Owners of any Printing Press, or Press for Cotton, Jute, Hides or other materials, of any Coffee-cleaning or other Establishment, Mill or other industry, not assessed under Class I.	...
Professional Artists, Artizans, Manufacturers, Painters, Photographers, Actors, Musicians, Dancers, Horse-dealers, and Dealers of every description not specified above, and not assessed under Class I.	...

CLASS III.

Companies of any of the descriptions mentioned in Class I., the capital of which is more than 1 lakh, but does not exceed 2 lakhs of rupees—subject to the provisos hereinbefore provided for Companies by this Schedule	50
All persons holding any office or appointment, public or private (not being a military profession or calling), or employed in any capacity, whose salary amounts to Rupees 1,000 a month and is less than Rupees 2,000	...
Merchants, Commission Agents or any Agents, Gumastahs or Servants in charge of the business of the aforesaid persons when the principals are non-resident, Boat-owners, Traders, Auctioneers, not assessed under Class I. or Class II.	...
Dubashes, Brokers or other persons employed in the transfer, sale or purchase of Imports or Exports, or in the sale, transfer or purchase of Securities, Shares or Bills of Exchange, or in procuring freight, not assessed under Class I. or Class II.	...
Editors or Proprietors of Newspapers, not assessed under Class I. or Class II.	...
Hotel-keepers, Lodging or Boarding House-keepers, Shop-keepers, Owners of any Printing Press, or Press for Cotton, Hides or other materials, of any Coffee-cleaning or other Establishment, Mill or other industry, not assessed under Class II.	75
Professional Artists, Artizans, Manufacturers, Painters, Photographers, Actors, Musicians, Dancers, Horse-dealers, and Dealers of every description not specified above, and not assessed under Class I. or Class II.	...
Practising Barristers, Attorneys-at-Law, Proctors, Notaries Public, Pleaders or Vakils, not assessed under Class I. or Class II.	...
Veterinary Surgeons, Builders, Land or Marine Surveyors, Practising Licentiates of Medicine, Apothecaries, not assessed under Class II.	...
Hakims, Vaidians or other such Native Medical Practitioners	...

CLASS IV.

All Companies not hereinbefore provided for—subject to the provisions provided for Companies by this Schedule	...
All persons holding any office or appointment, public or private (not being a military profession or calling), or employed in any capacity, whose salary amounts to Rupees 750 a month and is less than Rupees 1,000	85
All other persons described in, but not assessed under, Class III.	...

CLASS V.

All persons holding any office or appointment, public or private (not being a military profession or calling), or employed in any capacity, whose salary amounts to Rupees 500 a month and is less than Rupees 750	20
All other persons described in Class III., but not assessed under that class or Class IV.	...

CLASS VI.

All persons holding any office or appointment, public or private (not being a military profession or calling), or employed in any capacity, whose salary amounts to Rupees 200 a month and is less than Rupees 500	10
All other persons described in Class III., but not assessed in that class, or in Class IV. or Class V.	...

CLASS VII.

Yearly.

All persons holding any office or appointment, public or private (not being a military profession or calling), or employed in any capacity, whose salary amounts to Rupees 100 a month and is less than Rupees 200	5
All other persons described in Class III., but not assessed in that class, or Class IV., or Class V., or Class VI.	...

Tax on Salaries of Persons exempted from payment under the foregoing Schedule.

Not to exceed one-half per cent. upon salaries exceeding one hundred rupees per mensem. The procedure as to the collection and payment of this tax is the same as that above stated under "Tax on Arts, Professions, Trades and Callings."

Tax on Buildings and Lands.

The Commissioners may impose an annual tax upon all buildings and lands; excepting light-houses, public piers, wharves, jetties, and all other works connected with the Harbour of Madras, all places set apart for public worship and either actually so used or used for no other purpose, and all burial and burning grounds.

Such tax shall not exceed 10* per centum of the annual value of the property on which it is imposed.

The President may, in lieu of such tax, levy upon any lands unappropriated to any building, or occupied by native huts with their appurtenances, a fixed annual tax not exceeding four rupees for every ground of such lands.

The tax shall be payable by the owners of the said buildings and lands, in two equal moieties.

The moiety for each half-year shall be payable within fifteen days after the commencement of such half-year.

The President shall exempt from tax any building or land, the annual value whereof is less than fourteen rupees; if it be the owner's sole property liable to tax under this Act.

The gross annual rent at which a building or land might reasonably be expected to let from month to month or from year to year, shall, for the purposes of assessment under this Act, be deemed to be the annual value of such building or land.

The value of a building or land, so estimated, shall not include the value of any machinery contained therein or thereon.

The President shall give public notice of a day, not being less than twenty-one days from the publication of such notice, when he will proceed to revise the said valuation and measurement and assessment; and in all cases in which any property is for the first time assessed, or in which the assessment of any property is increased, he shall give special notice thereof to the owner or occupier of such property.

Such special notice shall, in the case of an increased assessment, state the grounds of the increase.

All complaints against any valuation or measurement and assessment shall be made to the President by application in writing left at the office of the Commissioners eight days before the day fixed in the said notice for the revising of the said valuation or measurement and assessment, and shall be dealt with as an application for revision.

When any building has been vacant for thirty consecutive days in any half-year, the President shall remit so much, not exceeding one moiety of the tax due for that half-year, as is proportionate to the number of days during which such building has been vacant, if the owner of such building, or his agent, has given to the President notice in writing that such building is vacant.

The period in respect of which the remission is made shall be calculated from the date of the delivery of such notice to the President, and every such notice shall expire with the half-year during which it is so delivered, and shall have no effect thereafter.

When any building is built, rebuilt or enlarged, the owner shall give notice thereof in writing to the President within fifteen days from the date of completion of such building, rebuilding or enlargement, or from the date of occupation of such building, whichever date happens first.

The owner of any such building who omits to give such notice shall be liable to a fine not exceeding fifty rupees.

When any building is demolished, the owner thereof shall give notice in writing to the President of the completion of such demolition; and until such notice is given, such owner shall be liable, at the discretion of the President, to payment of all taxes which would have been leviable had such building not been demolished.

Payment for occupation of Municipal Lands.

Whenever any land belonging to the Commissioners is occupied by persons whose occupation has not commenced with the permission of the President, such money payment as the President may from time to time determine, may be required and levied from such persons in respect of such occupation.

The President may from time to time let, on lease for a term not exceeding three years, any such land, or any portion thereof, on such terms and conditions as he may deem proper, with liberty to the lessees to exercise all or any of the powers conferred upon the President by this section.

* This maximum rate is now levied

Water Tax.

An annual tax is levied upon all buildings and lands, except those exempted from "Tax on Buildings and Lands" above referred to, at such rate not exceeding 4 per centum upon the annual value thereof, within the populous parts of the city and not exceeding 2 per centum on the annual value thereof in other parts of the city as appears to the Commissioners sufficient for the purpose. The provisions for the assessing and collection of this tax are the same as those for the "Tax on Buildings and Lands." Property of less than 14 rupees annual value is exempt if it be the owner's sole property liable to tax under the Act.

Lighting Tax.

Subject to similar exemption an annual tax is leviable upon all buildings and lands at a rate not exceeding 2 per cent. of the annual value thereof. The provisions for the assessing and collection of this tax are the same as those for the "Tax on Buildings and Lands."

Tax on Vehicles with Springs, and on Animals.

This tax is levied at rates specified in the following Schedule B on the vehicles and animals therein mentioned. It is paid half-yearly for each half of the year and becomes due when any such vehicle or animal has been in possession or custody or control of any person for thirty days, kept or let out for hire or used within the city.

The tax is not imposed on

- gun carriages, ordnance carts or wagons, cavalry horses or any vehicles or animals belonging to the Government;
- vehicles and animals belonging to the Commissioners;
- animals exempt from Municipal tax under Section 25 of "The Indian Volunteers Act, 1869";
- vehicles and animals belonging to members of the Town Police and officers of the Municipality employed on out-door duties not exceeding one vehicle and two animals for each such officer;
- vehicles and animals kept solely for sale by builders and dealers; or vehicles and animals which have not during the half-year been used.

Every owner or person having the charge of a vehicle or animal liable to tax who omits to obtain a license shall be fined the full amount of tax payable by him in respect of such vehicle or animal and such further sum not exceeding fifty rupees as the Magistrate directs.

SCHEDULE B.

Vehicles with Springs and Animals liable to Taxation, with the Rates of Taxation.

	Half-yearly. RS. A. P.
For every 4-wheeled vehicle with springs drawn by two or more horses.....	10 0 0
For every 4-wheeled vehicle with springs drawn by a horse, mule, bull or bullock, or by two or more horses under thirteen hands, or by two or more mules, bulls or bullocks.....	5 0 0
For every 2-wheeled vehicle with springs drawn by one or more horses, mules, bulls or bullocks.....	3 0 0
For every other vehicle with springs.....	3 0 0
For every horse over thirteen hands.....	5 0 0
For every horse of or under thirteen hands, or mule.....	2 8 0
For every horse of or under eleven hands.....	1 0 0
For every bullock or bull.....	0 8 0
For every male buffalo.....	0 8 0
For every ass.....	0 4 0
For every dog.....	0 8 0

SCHEDULE C.

FORM OF APPLICATION FOR LICENSE FOR VEHICLES AND ANIMALS.

To the President of the Municipal Commission for the City of Madras.

I hereby certify that I have in my possession the animals and vehicles set forth in the list given hereunder and no others liable to tax under Schedule B of Madras Act No. I. of 1884 for the half-year ending the day of 13 —

(Description of Vehicles and Animals.)

Tax for the half-year. RS. A. P.	Tax for the half-year. RS. A. P.
Four-wheeled vehicle with springs drawn by two or more horses... 10 0 0	Every other vehicle with springs... 3 0 0
Four-wheeled vehicle with springs drawn by a horse, mule, bull or bullock, or by two or more horses under thirteen hands, or by two or more mules, bulls or bullocks. 5 0 0	Horse over thirteen hands..... 5 0 0
Two-wheeled vehicle with springs drawn by one or more horses, mules, bulls or bullocks..... 3 0 0	Horse of or under thirteen hands or mule..... 2 8 0
	Horse of or under eleven hands... 1 0 0
	Bullock or bull..... 0 8 0
	Male buffalo..... 0 8 0
	Ass..... 0 4 0
	Dog..... 0 8 0

Signature.

Residence.

Date.....

Tax on Carts and other Vehicles without springs.

A tax not exceeding two rupees half-yearly for registration. The registration number must be affixed to the cart. Penalty for default not exceeding Rs. 10. Carts not registered within 15 days from the commencement of a half-year, or of possession, are subject to seizure, detention, and sale.

Tolls on Vehicles and Animals entering Municipal limits.

Tolls are levied at the rates mentioned in the following Schedule D upon the vehicles and animals specified therein.

No more than one payment of toll shall be demanded in respect of any vehicle, cart or animal in any one period of twenty-four hours counted from midnight to midnight.

In case of non-payment of any such toll on demand, the person appointed to collect it may seize any vehicle, cart or animal on which it is chargeable, or any of its appurtenances or any part of the load of such vehicle, cart or animal which is of sufficient value to defray the toll and detain the same.

If any such toll, together with the expenses arising from such seizure, remains unpaid for forty-eight hours from the time of seizure, the President may sell, or cause to be sold, the property seized for the payment of the toll and expenses occasioned by such non-payment, seizure, detention, and sale.

The President may compound with persons living outside the city for a sum to be paid annually or half-yearly, in lieu of all tolls payable by them under the provisions of this Act.

SCHEDULE D.

TOLLS PAYABLE ON ENTERING MUNICIPAL LIMITS.

RS. A. P.	RS. A. P.
On every four-wheeled vehicle with springs..... 0 4 0	On every buffalo, bull or bullock, laden..... 0 0 6
Do. other do. do. 0 2 0	Do. horse over thirteen hands, laden or ridden..... 0 1 0
Do. hackery or cart drawn by men, bulls, bullocks, horses, asses or mules, laden..... 0 2 0	Do. do. over thirteen hands, not laden or ridden..... 0 0 6
On every hackery or cart drawn by men, bulls, bullocks, horses, asses or mules, not laden..... 0 1 0	Do. do. of or under thirteen hands, or ass, laden or ridden..... 0 0 6
	Do. elephant..... 0 8 0
	Do. camel..... 0 1 0

Tax upon Places used for the Sale of Spirituous and Intoxicating Liquors.

Every retail dealer in spirituous and intoxicating liquors shall cause each separate place of business used by him in the city for the sale of such liquors to be registered annually in the Municipal Office, and shall pay for each such place of business such annual tax as is specified in Schedule E.

Every such dealer who fails to pay the tax in pursuance of such notice shall be liable on conviction before a Magistrate to a fine not less than the amount of the tax and not more than three times the amount of such tax as the Magistrate may in his discretion determine.

SCHEDULE E.

TAX ON LIQUOR SHOPS.

Class I.

Shops for the sale of Wines, Beer, or Spirits
Pattai and Colombo Arrack Shops whose Dowle, as granted by the Collector of Madras, is for 7 gallons and upwards, for each shop per diem } 75

Class II.

Shops for the sale of Wines, Beer, or Spirits, which the Municipal Commissioners shall have determined not to assess under Class I.
Pattai and Colombo Arrack Shops whose Dowle, as granted by the Collector of Madras, is for 5 gallons and less than 7 gallons, for each shop per diem } 50
Shops for the sale of Toddy rated by the Collector of Madras as 1st-Class Toddy Shops.....

Class III.

Pattai and Colombo Arrack Shops whose Dowle, as granted by the Collector of Madras, is for 3 gallons and for less than 5 gallons, for each shop per diem } 25
Shops for the sale of Toddy rated by the Collector as 2nd-class Toddy Shops.....

Class IV.		Yearly.
		rs.
Pattai and Colombo Arrack Shops whose Dowle, as granted by the Collector of Madras, is for 3 gallons and under, for each shop per diem.....	12	
Shops for the sale of Toddy rated by the Collector as 3rd-class Toddy Shops		

Appeals.

Complaints, applications and objections, made in writing within the prescribed periods against assessments for the levy of taxes on Arts, Professions, Trades, and Callings; on salaries of persons exempted from payment under Schedule A; on Houses, Buildings, and Lands; and on places used for the sale of spirituous and intoxicating liquors, shall be heard by the President assisted by two Commissioners.

Appeals from decisions of the President shall be heard and determined by two Magistrates.

No appeal to the Magistrates shall lie unless the tax assessed or revised as aforesaid has been paid, and unless a petition of appeal is presented to them within fourteen days from the date of such decision of the President, and unless a notice in writing of intention to appeal to the Magistrates is given to the President within seven days from the date of such decision, such notice setting forth the grounds of appeal and the name, occupation, and residence of the appellant and of his Attorney or Vakil, if any, with his place of residence or business.

Upon the hearing of such appeal no ground of appeal shall be relied upon which has not been set forth in the petition of appeal, except with the permission of the Magistrates.

The Magistrates may, if they think fit, in any case in which an appeal lies to them under this Act, state a case and refer it for the decision of the High Court; and they shall do so in every case involving a question of law if either the President or the appellant, within one week after the adjudication of the appeal, applies in writing to them to do so and deposits such sum as the Magistrates think necessary to defray the cost of such reference.

Where a case has been so referred, the High Court may pass such order thereupon as it thinks just.

Fees on Notices of Demand.

FEE.	RS. A.	FEE.	RS. A.
Under 5 rupees	0 1	50 and under 100 rupees	0 6
5 and under 20 rupees	0 2	100 rupees and upwards	0 8
20 " 50 "	0 4		

Table of Fees payable on Distraints under this Act.

SUMS DISTRAINED FOR.	FEE.	SUMS DISTRAINED FOR.	FEE.
	RS. A.		RS. A.
Under 5 rupees	0 4	35 and under 40 rupees	2 0
5 and under 10 rupees	0 8	40 " 45 "	2 4
10 " 15 "	0 12	45 " 50 "	2 8
15 " 20 "	1 0	50 " 60 "	3 0
20 " 25 "	1 4	60 " 80 "	3 12
25 " 30 "	1 8	80 " 100 "	4 8
30 " 35 "	1 12	100 rupees and upwards	5 0

The above charge includes all expenses, except when peons are kept in charge of property distrained, in which case 4 annas must be paid daily for each man.

Schedule of Fees for Registrations and Licenses passed by the Municipal Commissioners under Section 896 of the Act.

SCHEDULE I.

Schedule of Registration Fees chargeable under Section 420 of the City of Madras Municipal Act I. of 1884.

Section.		RS. A. P.
166	Registration of a cart or other springless vehicle by person becoming immediately possessed of it in the course of any half-year ..	2 0 0
210	Do. of transfer of debenture bonds ..	1 0 0

List of Fees chargeable under Section 420 of the City of Madras Municipal Act (I. of 1884) for licenses, sanctions and registrations as revised by the Standing Committee on 1st November 1887.

Sections.	EXISTING.		AS PROPOSED.	
	Fee.	Remarks.	Fee.	Remarks.
166	RS. A. P. 2 0 0	Registration of cart or other springless vehicle by person becoming immediately possessed of it in the course of any half-year ..	Unaltered.	No charge over existing pials or land within the line of existing pials.
210	1 0 0	Registration of transfer of debenture bonds ..	Rs. 5 per 100 sq. ft. per annum.	
238	1 0 0	To put up verandahs, balconies, sun-shades not touching the ground ..	Rs. 10 per 100 sq. ft. per annum.	
239	0 4 0	Do. do. supported on ground. Do. pandals for ceremonies, &c., over pials (Municipal land).	1 rupee per day for 10 days and 8 annas daily thereafter.	
239	0 4 0	For erecting pandals for ceremonies, &c., when over the street ..	One rupee per diem for pandal not extending more than 3 feet into the street from the drain, beyond this 5 rupees per day. 1 rupee for each 33 1/3 lineal feet of frontage and 8 feet of breadth for every 10 days; 2 rupees for 20 days; 3 rupees for 30 to 80 days, and so on. For breadths between 3 feet and 6 feet four times these rates.	No permission to be given exceeding 15 days.
290	0 2 0	To put up scaffolding, boards, &c.		

* No fee for the erecting of pandals, toranams, &c., in public streets on occasion of festival and processions connected with temples and other places of public worship in the city.

for licenses, sanctions and registrations as fixed by the Standing Committee on 1

Sections.	Existing.		As Proposed.		Remarks.
	Fee.	Remarks.	Fee.	Remarks.	
294	Rs. 2 0 0	Per 100 square ft. per diem. Fractions under 4 annas and 2 annas respectively to reckon as 4 annas and 2 annas.		rupees per 100 square feet per day.	
320	3 0 0	Each per annum			
332	.....	Free under G.O. No. 475, M. Ms., dated 22nd May 1886.			
	1 0 0	Each per annum			
	10 0 0	Do.			
	10 0 0	Do.			
	50 0 0	Do.			
	50 0 0	Do.			
	50 0 0	Do.			
	6 0 0	Per half-ground or portion thereof of area			
	6 0 0	Each house, mill or press per annum			
	75 0 0	Each per annum			
	1 0 0	Per square or portion of square of ground surface covered by kiln per annum.			
	20 0 0	Each kiln per annum			
	50 0 0	Do.			
	50 0 0	Do.			
	6 0 0	Each per annum per half-ground or portion thereof of area covered by such manufactory.			

Sections.	Existing.		As Proposed.		Remarks.
	Fee.	Remarks.	Fee.	Remarks.	
332	50 0 0	Each per annum			
	100 0 0	Do.			
	1 0 0	Do.			
	25 0 0	Do.			
	100 0 0	Do.			
335	0 8 0	Per stall per annum, provided that the maximum fee shall not exceed Rs. 100.			
	5 0 0	Per 1 ground or portion thereof.			
	0 8 0	For each 1-16th of a ground or less per annum.			
	1 0 0	For 1-16th do. do. do.			

No charge for 2 stalls or less.

For each stable not exceeding 5 stalls.
For 5 to 10 stalls.
11 " 20 do.
21 " 50 do.
51 " 75 do.
76 " 100 do.
101 " 200 do.
201 " 300 do.

Per ground, Re. 1 for each 1 ground or part of 1 ground in excess of one ground per annum. No less fee than Rs. 7-8-0.

No charge for 3 or less. Places licensed as hack-stables exempted.

was Municipal Act (T. of 1884) for licenses, sanctions and registrations as revised by the Standing Committee on 1st November 1887—continued.

list of Fees chargeable under Section 420

Sections.	EXISTING.		AS PROPOSED.	
	Fee.	Remarks.	Fee.	Remarks.
338	RS. A. P.			
		To use a place or portion of a place for the sale or storage (for other than private use) of—		
		1. Wood, including timber, planks and bamboo and palmyra rafters.	Rs. 10 0 0 per annum.	Each per ground per annum. No less charge than for a ground.
		2. Firewood	" 6 0 0 do.	Do. do.
		3. Firewood in bundles, straw, &c., (retail sale)	" 1 0 0	Each per annum.
		4. Thatching materials	" 5 0 0	{ Per ground or part of ground per annum.
		5. Hay	" 15 0 0	Do. do.
		6. Grass	Unaltered.	Per ton.
		7. Straw	Re. 1 0 0	do.
341		8. Coal	0 12 0	do.
		Import of Timber	Rs. 30 0 0 per annum.	
		Do. of Palmyra rafters, bamboos, Casuarina posts and jungle wood posts	" 15 0 0 do.	
		Do. of Firewood	" 5 0 0 do.	
343		Bake-houses classified by the Standing Committee.	" 1 0 0 do.	For Trash Bazaars.
346		Slaughter-houses	Unaltered.	
347		Meat-stalls	Rs. 30 0 0 per annum.	
		Slaughter of cattle	" 15 0 0 do.	
		Do. sheep, goats and pigs	" 5 0 0 do.	
359		New market, opening of	" 1 0 0 do.	
361 } 362 }		Annual license for markets classified by the Standing Committee.	Unaltered.	
379		Registration of Burial and Burning Grounds	"	
383		New do. do.	10 0 0 Per each	
			10 0 0 Do.	

Ootacamund, June 26, 1884—NOTIFICATION

No. 95.—The following bye-laws made by the Commissioners under Section 341 of the City of Madras Municipal Act I. of 1884, and approved by Government are published as required by Section 415 of the said Act:—

*Bye-laws under Section 341 of the City of Madras Municipal Act, 1883
(Madras Act No. I. of 1884).*

No person shall bring within the city any timber or firewood without a license specifying the place and conditions of storing or otherwise disposing of the same, to be granted on payment of a fee to be fixed by the Commissioners with the sanction of Government, and not exceeding the rates specified in Section 311.

2. Licenses will be issued by the President or by any person authorized in writing by the President in that behalf (hereinafter called the licensing officer). The President may also authorize such person in writing to collect the fees sanctioned for such licenses.
3. With the sanction of Government the President may also

3. With the sanction of Government the President may delegate his authority under Bye-law 2 as follows:—

(a) For import by sea—to the Collector of Sea Customs, or to the Conservator of the port.

(b) For import by rail—to the Agent of the Madras Railway and to the Agent of the South Indian Railway, respectively.

4. Every person desiring to bring any timber or other material from the South Indian Railway, respectively.

4. Every person desiring to bring any timber or firewood into Madras shall present to the licensing officer an application in the following form or to the like effect:—

To Madras, 189

SIR,—Please grant, on payment of the sanctioned fee of Rs. _____ and Rs. _____ per ton for firewood, a licence for _____ per ton for timber

and Rs. per ton for firewood, a license for taking into the City of Madras
at tons of to be stored at No. in Street
within the Municipal Division of Madras [(or) to be sold in the streets].

5. The licensing officer, after satisfying himself as to the quantity of timber or firewood to be imported, shall, on receipt of the proper fees, issue a license in the following form or to the like effect:—

Madras, 189
having paid to the Municipal Commissioners the sum of Rs. is hereby

licensed to bring into the City of Madras _____ tons of { timber } is hereby
(unless for private use) in a licensed depôt at No. _____ Street at _____ to be stored
sold in the streets. _____ [(or) to be

6. In reckoning the fees to be paid for license, _____ day _____ after the date of issue.

6. In reckoning the fees to be paid for licenses under these bye-laws, a ton of timber shall mean 60 cubic feet. Firewood imported by canal shall be charged on the registered tonnage of the boat, or, if the importer so desire, on the firewood actually contained in the boat, 80 cubic feet, outside measurement, being regarded as a ton. Anything less than a quarter ton shall be reckoned as a quarter ton, and anything above a quarter ton and under half a ton as half a ton. A country cartladen with firewood shall be reckoned as carrying half a ton.

7. Every licensing officer shall keep such accounts relating to the issue of licenses as the President may require, and such accounts shall at all reasonable times be open to inspection by the President or the Vice-Presidents or by any officer authorised by the President in that behalf.

Any licensing officer who refuses so to produce his accounts shall be liable to a fine not exceeding Rs. 20.

Bye-laws under Section 347 of the City of Madras Municipal Act, 1883
(Madras Act No. 1. of 1884)

1. No person will be allowed to bring any cattle, sheep, goats or pigs, into any slaughter-house, without a license to be granted on payment of a fee to be fixed by the Commissioners, with the sanction of the Governor in Council, and not exceeding the rates specified in Section 347.

2. No license will be valid without the signature of the President or of one of the Vice-presidents or of some other person authorized by the President in that behalf.

3. Licenses will be issued by the President or by any person authorized by the President in that behalf, and the President may also authorize such person to collect the fees sanctioned for such licenses.

4. Every license shall be issued in the name of some person or persons and for a limited time, and shall be invalid if transferred to any one else or if not made use of before the expiry of the specified time.

5. Licenses will be obtainable at or near the gate of each slaughter-house during the usual hours of slaughtering, and in special cases at the Municipal office.

6. Whoever brings or causes to be brought any cattle, sheep, goats or pigs into a slaughter-house without a license, shall be liable to a penalty not exceeding Rupees 20 for each offence.

Bye-laws made by the Municipal Commissioners of the City of Madras for the regulation of their Meetings.

No 24.—The following Bye-laws made by the Municipal Commissioners of the City of Madras for the regulation of their meetings having been duly published under Section 416 of Act I of 1884 (Madras), as modified by Section 25 of Act VII of 1884 (Madras), and confirmed by the Right Honorable the Governor in Council, are now published for general information:—

Bye-laws.

1. At the hour fixed for a meeting of the Commissioners, if a quorum be present, the business of the meeting may at once commence, and, if the President be not present, the meeting may proceed at once to choose a presiding Commissioner under Section 73. If the President arrives after a presiding Commissioner has been chosen by the meeting, the presiding Commissioner shall leave the chair and the President shall preside.

2. If, at the hour fixed for a meeting, no quorum be present, the President shall allow fifteen minutes to elapse before he adjourns the meeting under section 74. If the President be not present and if fifteen minutes from the hour fixed for the meeting elapse without the assembling of a quorum, the meeting shall stand adjourned to that day week at the same time and place.

3. If, during a meeting, the President notices that a quorum is not present or any Commissioner calls the attention of the President to the fact that a quorum is not present, the President shall immediately suspend the business of the meeting and shall count the number of Commissioners present, and if that number is insufficient to form a quorum, the President may either at once adjourn the meeting or may wait for a period not exceeding fifteen minutes to give an opportunity for the re-assembling of a quorum. If, during these fifteen minutes, a quorum re-assembles, business may be resumed. If, at the expiration of these fifteen minutes, a quorum shall not have re-assembled, the President shall adjourn the meeting.

4. A Commissioner wishing to speak must rise in his place. The Commissioner who first rises to speak has the right to be heard. In cases of doubt, the President shall decide who is entitled to speak. No interruption to the speech of a Commissioner shall be permitted, except that the President may call the Commissioner to order, and any other Commissioner may rise and request the President to call the speaker to order, or request the President to notice that a quorum is not present.

5. All points of order shall be decided by the President alone, and the President's decision upon a point of order may not be disputed at the meeting at which it is given. If any Commissioner desires to dispute the decision of the President, he may bring forward a resolution at the following meeting.

6. Each Commissioner rising to speak shall direct his speech to the question before the meeting or to an amendment which he himself is about to propose or to a point of order. A Commissioner having spoken to a motion or amendment is not at liberty to speak again to such motion or amendment.

Provided that the mover of a motion or amendment shall have a right of reply after the President has ascertained that no other Commissioner entitled to speak desires to speak:

Provided also that any Commissioner may second a motion or amendment by saying "I second the motion or amendment" and may reserve his right to speak later:

Provided also that a Commissioner who wishes to explain any misconception of expressions used by him may do so with the permission of the President.

7. Routine resolutions, such as recording periodical statements or confirming the proceedings of the Standing Committee, may be put to the meeting by the President without having been moved or seconded. Motions regarding the choice of a presiding Commissioner, the precedence of certain business, adjournments, and the like must be seconded in writing.

8. Except as provided in Bye-law No. 7, every motion and every amendment must be in writing and must be seconded. The proposer of an amendment shall hand it in writing to the President and must be present at the meeting. When the proposer of a motion or an amendment has resumed his seat, the President shall read the motion or amendment to the meeting and ask if any Commissioner seconds the motion or amendment, and until the motion or amendment is seconded, the President shall not permit any discussion on the question. If no Commissioner seconds the motion or amendment, the President shall declare that the motion or amendment is lost.

9. If a Commissioner has given notice under Section 70 or Section 71 of his intention to move a resolution, and if that Commissioner be not present at the meeting or shall have ceased to be a Commissioner before the meeting or be unwilling to move the resolution of which he has given notice, any Commissioner present at the meeting may move the resolution of which notice has been given.

10. An amendment shall usually be in the form of a motion to omit words from the original motion, to insert words therein, or to add words thereto. Every amendment must be

relevant to the motion it is proposed to amend and must be framed so as to form therewith an intelligible and consistent sentence. An amendment which is the direct negative of a motion shall not be allowed.

11. A Commissioner who intends to propose an amendment to a motion is at liberty to send at any time beforehand to the President his proposed amendment in writing.

12. After a motion has been proposed and seconded, the proposed amendments which the President has received shall be arranged in the order in which, if agreed to, each would stand in the amended motion, and if any more proposed amendments are handed to the President, they shall be inserted in that order and the President shall call upon the proposers of amendments in that order to move their amendments.

13. Each amendment must be decided before the next amendment is entered upon, but after any amendment has been proposed and seconded, any Commissioner may move that the amendment be amended by the omission, insertion, or addition of certain words, and the President shall thereupon ask if any other Commissioner seconds the proposal, and, if seconded, the proposal to amend the amendment shall then become the question before the meeting.

14. No amendment may be made to words which it has already been resolved shall stand part of, or be added to, the original motion or amendment, except by addition of other words.

15. No amendment may be proposed which is the same in substance as a motion or amendment which has been negatived during that meeting.

16. A motion or an amendment, which has been moved and seconded, cannot be withdrawn without the permission of the meeting.

17. The President or the presiding Commissioner may move and second resolutions, speak and vote without quitting the chair.

18. When a question is put to the vote, the President shall call for a show of hands, and the President, or a Commissioner at request of the President, shall count the hands shown for and against and declare the result. If any Commissioner challenges the correctness of the numbers thus declared, the hands shall be counted a second time: Provided that, if any two Commissioners request a poll, the President shall call the roll of the Commissioners and record on the minutes of the meeting the names of the Commissioners voting for and against.

19. A Commissioner who is present at a meeting may refrain from voting. If the question before the meeting be the confirmation of a report or proceedings of a Committee, the members of that Committee may vote. If the conduct of a Commissioner be in question, that Commissioner may vote. If the question before the meeting be a resolution recommending the removal of the President or a Vice-President under section 85 or 88, the President or Vice-President may vote.

20. When a meeting elects a member or members of the Standing Committee under Section 67, each Commissioner shall have as many votes as there are vacancies to be filled up in the Standing Committee. If there are more vacancies than one to be filled up, a Commissioner may not give more than one vote to one person.

21. When a budget or supplemental budget is laid before a meeting, the procedure shall be as follows:—The President shall read each item of the abstract of receipts and of expenditure and shall, without any mover or seconder, put to the meeting the question "That this item stand part of the budget." If any Commissioner propose to reduce or to increase the item and the proposal be seconded, such proposal shall be treated as an amendment and shall become the question before the meeting.

22. At a meeting the Commissioners may resolve themselves into a Committee to consider any subject which is before the meeting. In Committee a motion need not be seconded and a Commissioner may speak more than once. The decisions of the Committee shall be reported to that or to a subsequent meeting for confirmation.

23. Except with the permission of the meeting, resolutions proposed under Section 19 upon the President's Annual Administration Report shall not be in order unless three days' notice shall have been given under Section 71 of such resolutions.

Fort St. George, February 19, 1885.

No. 58.—The following Bye-laws regarding compulsory vaccination made by the Municipal Commissioners of the City of Madras having been duly published under Section 416 of Act I. of 1884 (Madras), as modified by Section 25 of Act VII. of 1884 (Madras), have been confirmed by the Right Honorable the Governor in Council, and are now published for general information:—

Bye-laws.

1. In these bye-laws:

Parent means the father or mother of a legitimate child and the mother of an illegitimate child.

Guardian means any person to whom the care, nurture, or custody of any child falls by law or by natural right or recognized usage, or who has accepted or assumed the care, nurture, or custody of any child, or to whom the care or custody of any child has been entrusted by any lawful authority.

Qualified medical practitioner means a person holding a diploma which entitles him to practise as a Surgeon or Physician in the Queen's dominions and also Honorary, Assistant, Native, and Sub-Assistant Surgeons, Licentiates of Medicine, Apothecaries, and Hospital Assistants.

Vaccinator includes qualified medical practitioners, vaccinators employed by the Municipal Commissioners, and persons who hold the written permission of the President to vaccinate within the city.

Child means a boy under twelve years of age or a girl under ten years of age.

Protected child means a child that has had small-pox, or is certified to have been successfully vaccinated, or is certified to be insusceptible of vaccination.

Unprotected child means a child that has not had small-pox and is not certified to have been successfully vaccinated, or to be insusceptible of vaccination.

Depôt means a place or building where, by direction of the Municipal Commissioners, public gratuitous vaccination is performed.

2. If the President is satisfied that any person is competent to vaccinate, the President may grant to such person permission in writing to vaccinate within the city. The President may at his discretion revoke such permission.

3. If any unprotected child or the parent or guardian of such child is a female who, according to the customs of the country, does not appear in public, the President or Health Officer, or any person authorized by the President in that behalf, shall direct a female vaccinator to visit the house of such parent or guardian and there deal with the child as if it had been brought to a depôt and submitted for vaccination.

4. A vaccinator is competent to grant a certificate that a child is in a state unfit for vaccination, but such certificate shall be valid only for a period of three months from the date thereof.

5. If any parent or guardian, in cases which do not fall under Bye-law 3, is desirous that a child should be vaccinated in his house, he may send an application to the President or Health Officer accompanied by a fee of eight annas for the vaccinator. If more than one child is to be presented for vaccination in the house, it should be so stated in the application, and an additional fee of two annas must be paid for each child after the first child to be vaccinated. If tube lymph is desired, four annas for each child to be vaccinated must be paid. If arm-to-arm vaccination is desired, a fee of eight annas and four annas for every mile of distance travelled by the subject must be paid. On receipt of such application with the prescribed fees, the President shall send a vaccinator to the house.

6. A vaccinator who has vaccinated a child and who has satisfied himself that the vaccination is successful shall give to the parent or guardian of the child a certificate that the child has been successfully vaccinated.

7. If a vaccinator is of opinion that a child which has been three times unsuccessfully vaccinated is insusceptible of vaccination, he shall give to the parent or guardian of the child a certificate to that effect.

8. The parent or guardian of any unprotected child which is more than six months old and which has resided within the city for two months shall obtain the vaccination of the child under Bye-law 5, or shall take the child to a depôt and submit it for vaccination, unless the parent or guardian holds a valid certificate that the child is in a state unfit for vaccination, or unless the case falls under Bye-law 3.

9. When a child is brought to the depôt for vaccination, the vaccinator shall, if he finds that the child is in a state unfit for vaccination, deliver to the parent or guardian a certificate to that effect. When the certificate is no longer valid, the parent or guardian shall again take the child to the depôt and submit it for vaccination, unless he shall have in the mean time obtained a certificate under Bye-law 5 or 6.

10. When a child is brought to the depôt for vaccination, the vaccinator shall, if he finds the child to be in a state fit to undergo vaccination, vaccinate the child and deliver to its parent or guardian a memorandum stating the date on which the vaccination has been performed and the date on which the child is to be inspected in order to ascertain the result of the operation.

11. When a child has been vaccinated under the last preceding Bye-law, a vaccinator from the depôt shall, on or after the date of inspection stated in the memorandum, proceed to the house of the parent or guardian. The parent or guardian of the child shall produce the child for inspection when required to do so under this Bye-law by a vaccinator between the hours of six of the clock before noon and six of the clock after noon. The vaccinator shall inspect the child, and, if the vaccinator is of opinion that the vaccination has been successful, he shall give to the parent or guardian of the child a certificate to that effect. If the vaccinator is of opinion that the vaccination has been unsuccessful, the parent or guardian shall obtain a certificate under Bye-law 5 or 7, or shall again take the child to the depôt and submit it for vaccination.

12. The President may cancel any certificate given under these Bye-laws if it be proved to his satisfaction that such certificate has been improperly given or obtained, and thereupon such certificate shall no longer be valid.

13. Every parent or guardian who procures the vaccination of any child by a private practitioner or other authorized vaccinator shall forward the certificate of successful vaccination to the President or Health Officer within twenty-one days from the date on which it is granted.

14. The President or Health Officer, or any person authorized by the President in that behalf, if he has reason to believe that there is an unprotected child in any house, may, upon any occupant of the house or any parent or guardian of any child in the house, call to produce for inspection the children under his care and to state the age, parentage, and place of birth and registration of each child so far as is known to him.

Any occupant, parent or guardian, so called upon, who, without reasonable excuse, refuses to produce for inspection any child in his care, or to state the age, parentage, and place of birth and registration of any child in his care, shall be liable, on conviction before a Magistrate, to a fine not exceeding twenty rupees.

15. No fee shall be charged by a vaccinator at a depôt or by a vaccinator inspecting a child under Bye-law 11 or by a female vaccinator sent to a house under Bye-law 3 for vaccinating a child or for granting a certificate.

16. A vaccinator who, by a careless operation or by the use of lymph which he has reason to believe is impure, injures the health of a child:

A vaccinator who refuses to give a certificate as required by Bye-laws 6 and 7:

A parent or guardian who refuses to submit a child for vaccination or for inspection after vaccination to a female vaccinator sent to the house under Bye-law 3:

A parent or guardian of an unprotected child who omits to obtain the vaccination of the child under Bye-law 5 or to take it to a depôt and submit it for vaccination as directed by Bye-law 8:

A parent or guardian who omits to again take a child to the depôt and submit it for vaccination as directed in Bye-law 9:

A parent or guardian who omits to produce a child for inspection as directed in Bye-law 11:

A parent or guardian who omits to forward a certificate as required by Bye-law 13, shall be liable, on conviction before a Magistrate, to a fine not exceeding twenty rupees.

17. A parent or guardian who, after conviction under Bye-law 16, continues for a month his refusal or omission, may again be convicted before a Magistrate and shall again be liable to a fine not exceeding twenty rupees.

Fort St. George, November 5, 1886.

The following Bye-laws made by the Municipal Commissioners of the City of Madras under section 413 (f), (g) and (h) of Act I. of 1884 (Madras), having been duly published under section 415 as modified by section 25 of Act VII. of 1884 (Madras), have been confirmed by the Right Honorable the Governor in Council and are now published for general information:—

BYE-LAWS.

Under the powers given by section 413 (f).

1. In the case of all upstairs houses having any room of a greater span than 10 feet, the plans, sections and elevations of the buildings required to be furnished under section 265 shall be of a scale not less than 10 feet to an inch, and shall show in detail the thickness and height of all walls of the upstairs portion of the building and of the building supporting it, the sizes of all timber works in the floor and roof, the dimensions of doors and windows, and a statement of the materials of which it is proposed to construct the buildings.

2. In the case of all houses, the plans shall show in detail the levels of the drains and details of all privies and out-houses.

3. No building proposed to be erected in any of the following streets shall be inferior to, or out of symmetry with, the elevation of adjacent buildings:—

The Beach Road,	Armenian Street,	Pursewalkum High Road,
Ponnam's Broadway,	Jehangir Street,	Vepery High Road, or
The Esplanade Road,	Moor Street,	Perambur Barracks Road.
Poonamallee Road,	Triplacane High Road,	
Mount Road,	Wallajah Road,	

Under the powers given by section 413 (g).

1. The owner or occupier of a place used for any of the purposes specified in section 332 to 344 of Act I. of 1884 shall remove once every day all filth, dirt and refuse which at the time may be deposited at such place, and shall cause such filth, dirt and refuse to be deposited in a place appointed by the President under section 306. If the

filth, dirt and refuse be not removed every day or be not deposited in the depôt provided, the owner or occupier shall be liable to a fine not exceeding twenty rupees.

Under the powers given by section 413 (a).

1. No person shall expose or cause to be exposed to public view the flesh of slaughtered animals, raw skin or skins, or raw hide or hides during carriage from place to place.
2. Every person offending against any of these Bye-laws shall, for every such offence, be liable to a fine not exceeding rupees twenty.

BYE-LAW FOR MADRAS MUNICIPALITY.

The following Bye-law, framed by the Municipal Commissioners of Madras under section 413 (e) of Act I. of 1884, having been published under section 415 as modified by section 25 of Act VII. of 1884, has been confirmed by the Right Honorable the Governor in Council, and is now published for general information:—

Any person who, without the permission of the President, takes water for purposes other than domestic from a public fountain, stand-pipe or tap, or from any other work vested in the Commissioners under section 223, or who bathes or who washes any cloth, vessel, animal or vehicle at a public fountain, stand-pipe or tap, or who remains without reasonable excuse near a public fountain, stand-pipe or tap to the annoyance of those who come to draw water, shall be liable to a fine not exceeding twenty rupees.

Bye-Laws under Section 341 of the City of Madras Municipal Act, 1884 (Madras Act No. I of 1884).

1. No person shall bring within the City any Timber or Firewood without a license specifying the place and conditions of storing or otherwise disposing of the same, to be obtained on payment of a fee to be fixed by the Commissioners with the sanction of Government, and not exceeding the rates specified in Section 341.
2. Licenses will be issued by the President or by any person authorized in writing by the President in that behalf (hereinafter called the Licensing Officer). The President may authorize such person in writing to collect the fees sanctioned for such licenses.
3. With the sanction of Government the President may delegate his authority under law 2 as follows:—
(a) For import by sea,—to the Collector of Sea Customs, or to the Conservator of the Port.
(b) For import by rail,—to the Agent of the Madras Railway and to the Agent of the South Indian Railway respectively.
(c) For import by canal,—to the Engineer in charge of the Buckingham Canal.
4. Every person desiring to bring any Timber or Firewood into Madras shall present to the Licensing Officer an application in the following form or to the like effect:

TO THE MUNICIPAL COMMISSIONERS, MADRAS.

Sir,

Please grant on payment of the sanctioned fee of Rs. per ton for Timber and Rs. per ton for Firewood a License for taking into the City of Madras Tons of to be stored at No. Street, at in the Division of Madras [(or) to be sold in the Streets] within the Municipal Division.

Signed

5. The Licensing Officer, after satisfying himself as to the quantity of Timber or Firewood to be imported, shall, on receipt of the proper fee, issue a license in the following form or to the like effect.

MADRAS, 189

..... having paid to the Municipal Commissioners the sum of Rs. is hereby licensed to bring into the City of Madras Tons of { Timber } to be stored (unless for private use) in a licensed depôt at No. Street, at [(or) to be sold in the Streets.]

N.B.—This license is valid only for days after the date of issue.

6. In reckoning the fees to be paid for licenses under these bye-laws, a ton of timber shall mean fifty cubic feet. Firewood imported by Canal shall be charged on the registered weight of the boat, or, if the importer so desire, on the firewood actually contained in the boat, 80 cubic feet, outside measurement, being regarded as a ton. Anything less than a ton shall be reckoned as a quarter ton, and anything above a quarter ton and under half a ton, as half a ton. A country cart laden with firewood shall be reckoned as carrying half a ton.

7. Every Licensing Officer shall keep such account relating to the issue of licenses as the President may require, and such account shall be open to inspection at reasonable times by the President.

inspection by the President or the Vice-Presidents or by any officer authorized by the President in that behalf.

Any Licensing Officer who refuses so to produce his accounts shall be liable to a fine not exceeding Rs. 20.

Registration of Births and Deaths.

Madras Act I. of 1884 renders the registration of births and deaths compulsory, and invests the Municipal Commissioners with power to establish offices in different parts of the town for this purpose.

The father or mother of every child born in the city, or, in the case of the death, illness, absence or inability of the father and mother, some person who was present at or in attendance during the child-birth, shall, within one week next after the day of every such birth, give or cause to be given information to the Registrar of the District, according to the best of his or her knowledge and belief, of the several particulars hereby required to be known and registered touching the birth of such child.

Some one of the persons present at the death, or in attendance during the last illness, of every person dying in the city, or in case of the death, illness, inability or default of all such persons, the occupier of the building, or, if the occupier be the person who has died, some person living in the building in which such death has happened, shall within twenty-four hours give information to the Registrar of the District, according to the best of his or her knowledge and belief, of the several particulars thereby required to be known and registered touching the death of such person.

Every person who conducts or performs the funeral ceremonies of any person who has died within the city shall, whenever required, furnish to the Registrar, or to any person authorized by him, such information as he possesses as to the said several particulars.

Any person whose duty it is to give information, who neglects or refuses to give information, or who gives false information, shall be liable to a fine not exceeding twenty rupees.

Every person who has given the information contained in any register of deaths under this Act shall sign in the register his name, description and place of abode, and, if he cannot write, shall put his mark in the register to his name, description and place of abode.

SCHEDULE L.

BIRTHS in the DISTRICT of

No.	When Born.	Nationality or Caste.	Name, if any.	Sex.	Name of Father.	Profession of Father.	Signature, Description, and Residence of Informant.	When registered.	Signature of Registrar.

SCHEDULE M.

DEATHS in the DISTRICT of

No.	When Died.	Nationality or Caste.	Name.	Sex.	Age.	Profession.	Cause of Death.	Residence at time of Death.	Residence previous to last illness.	Signature, Description, and Residence of Informant.	When registered.	Signature of Registrar.

NOTE.—In reporting the birth or death of a Hindoo, mention the Caste. Let Christians be separated into those of mixed blood, viz., Indo-Europeans; and those of pure blood. Let Negro Africans or Seedees be reported as such.

The following are the Registrars, by Divisions:—

M.R. Ry. G. Davarajulu Chetty
 " C. Venkatachellu
 " C. Rajarathna Mo
 " T. Iyasawmy Moode
 " P. Chengalroya Moode
 " G. Veerasawmy Naidu
 " M. Casava Moodelliar
 " P. S. Pariyanayagum Moode
 " M. S. Moodelliar
 N.R.

SOURCES OF INCOME AND RATES OF TAX.

Source of Income.	Rate of Tax.
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PART I.

Salaries and Pensions.

1. Any salary, annuity, pension or gratuity paid in British India to or on behalf of any person residing in British India or serving on board a ship plying to or from British Indian ports, whether on account of himself or another person.

2. Any salary, annuity, pension or gratuity paid by the Government, or by a local authority established in the exercise of the powers of the Governor-General in Council in that behalf, to or on behalf of a British subject within the dominions of a Prince or State in India in alliance with Her Majesty.

(a) If the income amounts to Rs. 2,000 per annum, Rs. 166-10-8 per mensem, or upwards—five pies in the rupee.

(b) If the income is less than Rs. 2,000 per annum, or Rs. 166-10-8 per mensem,—four pies in the rupee.

PART II.

Profits of Companies.

Profits of a Company

Five pies in the rupee on the whole of the nett profits made in British India by the company during the year ending on the day on which the company's accounts have been last made up, or if the company's accounts have not been made up within the year ending on the thirty-first day of March in the year immediately preceding that for which the assessment is to be made, then on the whole of the nett profits so made during the year ending on the said thirty-first day of March.

PART III.

Interest of Securities.

Interest becoming due on or after the first day of April, 1886, and payable in British India, on—
(a) promissory notes, debentures, stock or other securities of the Government of India, (including the Government of India whereon payable out of British India by draft on British India), or securities charged by the Imperial Government of India, or securities for money lent by any authority or

Five pies in the rupee on such interest, unless the owner of the security produces a certificate signed by the Collector that his annual income from all sources is less than Rs. 500, in which case no deduction shall be made from the interest, or unless he produces a like certificate that his income from all sources is less than Rs. 2,000 in which case the rate shall be four pies in the rupee.

Rs. 100	the tax shall be Rs. 10
500	" 15
1,250	" 20
1,500	" 28
1,750	" 35
2,000	" 40

Rs. 100 or Government Five Pies in the Rupee
M. B. Ry. Govinda Row, Income
[Authority on the subject]

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