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Administration Report: Renewing the —— of the Cocanada Municipal Council for 1897-98

Villa

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

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G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Government {1898} of Madras.

LOCAL AND MUNICIPAL.

Recd. }1898. *Enclosures*

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G.O., No. 1661 M., 27th September 1898.

SEPTEMBER.

Administration Report.

Reviewing the — of the Cocanada Municipal Council for 1897-98.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following papers:—

From M.R.Ry. K. PERRAJU Garu, Chairman, Municipal Council, Cocanada, to the Secretary to Government, Local and Municipal Department (through the Deputy Collector, Head-Quarters division, and Collector, Gódávari district), dated 21st May 1898, No. 228.

I have the honour to submit the following report on the administration of the Cocanada Municipality for the official year 1897–98, together with the statements prescribed in G.O., No. 2193 M., dated 10th December 1891.

I.—CONSTITUTION OF THE COUNCIL.

2. The late paid Chairman M.R.Ry. K. Seshachalapaty Garu, B.A., having resigned the office towards the latter part of the last official year, the Revenue Divisional officers M.R.Ry. N. S. Somasundara Sastry Avargal, B.A., and Rao Bahadur P. Purnaiya Pantulu Garu were in charge from 1st April to 8th July 1897, and conducted the duties through their delegate M.R.Ry. M. V. Somayajulu Garu. In G.O., Mis. No. 557 M., dated 16th March 1897, Government was pleased to restore to the council the privilege of electing its chairman, and at the meeting held on 8th May 1897, I was unanimously elected and took charge of the office on 9th July 1897, and continued till the close of the year.

3. The strength of the council, as sanctioned in G.O., No. 41 M., dated 8th January 1898, was 20, of whom 8 are nominated and 12 elected. At the commencement of the year, there were 19 councillors on the rolls, and although the election was held for the remaining seat on 6th February 1897, the appointment was only gazetted in the year under report. During the course of the year there were 6 vacancies—2 among the nominated and 4 among the elected councillors. Two of these were due to transfers, 3 to expiry of term and 1 to resignation. The 2 nominated seats and only 2 out of the 4 elected seats were filled up during the year. Elections were held for two seats only; one of them was uncontested, while the other was keenly contested, 274 out of 324 or 84·57 of the registered voters attending the poll. In the remaining two cases no elections were held before the close of the year, and their seats therefore remained vacant. The council had thus only 18 members on the 31st March last, of whom there were 4 Europeans and Eurasians and 14 Natives, including a Muhammadan, or in other words, 4 officials and 14 non-officials.

4. *Meetings.*—During the year 40 meetings were held and 5 adjourned for want of quorum against 59 and 12, respectively, of last year. The average attendance at each meeting actually held was 11·37 against 10·02 of the previous year, showing an increase of 1·35. There was an improvement in the attendance of both the official and non-official councillors. As compared with last year, there was a slight increase of ·53 in the attendance of officials and of ·82 in that of non-officials, and taking the attendance by communities there was an increase of ·49 among the Europeans and Eurasians and ·86 among Natives.

5. The number of registered voters on the 31st March 1898 was 1,526 against 1,565 of last year, showing a decrease of 39 due to the revision of lists during the year. The number of voters represents 3·76 per cent. of the town population of 40,553 according to the census of 1891.

II.—RECEIPTS.

6. The total receipts for the year, including the opening balance of Rupees 1,87,769–3–0, amounted to Rs. 3,50,445–10–7 against Rs. 3,97,820 of the revised estimate and Rs. 2,48,426–15–11, actuals of the previous year. There was thus a decrease of Rs. 47,374–5–5 as compared with the revised estimate, which was due to variations in the following items.

7. *Tax on Arts.*—After the passing of Act III of 1897, amending the Madras District Municipalities Act (IV of 1884), which came into force on 4th May 1897, this tax underwent a complete revision with reference to the income of the persons assessed thereto. It was levied on all professions, trades and callings mentioned in schedule A appended to the Act. The number of persons assessed was 963, resulting in a decrease of 440 as compared with 1,403 of the previous year. The original demand as thus arrived at, amounted to Rs. 8,388, of which Rs. 1,665 was remitted by the council on appeal, mostly on the ground of the non-liability of the assessees to the payment of taxes originally imposed upon them, leaving a final demand of Rupees 6,723, or Rs. 886 less than that of the previous year. Of this amount Rs. 6,065–8–0 was collected, leaving a balance of Rs. 657–8–0 at the close of the year. Of the arrear demand of Rs. 1,335, Rs. 661–8–0 was collected, Rs. 478 written off as irrecoverable, partly owing either to the death, cessation of business or poverty of the tax-payers, and partly owing to the non-liability of insurance companies to the payment of tax under the old Act, leaving a balance of Rs. 195–8–0 on the 31st March last. For the collection of this tax, arrear and current, 196 warrants involving Rs. 544–8–0 were issued against 483 in last year. Rupees 368 was collected after the issue of 125 warrants, but before distraint. Distraint was made in ten cases for the recovery of Rs. 23. In eight cases property was redeemed before sale, on payment of the taxes due, viz., Rs. 16, while in two cases, it was sold and the sale-proceeds credited towards the payment of Rs. 7. Excluding 34 warrants on which no collections were made, the taxes due (Rs. 99) having been written off, there were only 27 warrants remaining unexecuted at the close of the year for the recovery of Rs. 54–8–0. The total collections under this tax, current and arrear, thus amounted to Rs. 6,727, or 83 per cent. of the total demand, against Rs. 7,500 anticipated in the revised estimate, showing a decrease of Rs. 773, while Rs. 853 remained outstanding at the close of the year, which will soon be realized. The incidence of taxation under this head was Rs. 7–0–1 against Rs. 5–6–9 of last year.

8. *Tax on Buildings.*—This tax was levied on all buildings within the municipal limits, excepting the petas mentioned in the administration report for 1895–96, for which sanction was accorded by Government in G.O., Mis. No. 2460 M., dated 8th November 1897. All of them will be taxed in the current year, excepting Vadapeta and Dummulapeta which were recommended for exemption owing to the poverty of the inhabitants and the small rental values of the buildings therein. The registers of this tax were revised in the year 1895–96. The original demand under this head amounted to Rs. 22,059–2–0, of which Rs. 8–10–0 was remitted by the Council on appeal owing to a decrease in rental values, leaving a final demand of Rs. 22,050–8–0; of this amount Rs. 19,582–0–6 was collected and Rs. 39–12–0 written off as irrecoverable owing to the poverty of the tax payers, leaving a balance of Rs. 2,428–11–6 at the close of the year. Of the arrear demand of Rs. 3,136–8–0, Rs. 2,167–3–0 was collected and Rs. 185–13–6 written off as irrecoverable owing partly to the poverty of the tax-payers, and partly to the destruction of houses by fire in the previous year, leaving a balance of Rs. 783–7–6 at the close of the year. Five hundred and fifty-four warrants involving Rs. 2,570–0–6 were issued for the collection of this tax, arrear and current, against 501 of the previous year. Rupees 2,008–0–6 was collected after the issue of 419 warrants, but before distraint. Distraint was made in 46 cases for the recovery of Rs. 144–14–6. In 40 cases property was redeemed before sale on payment of the taxes due, viz., Rs. 121–10–6. It was sold in six cases, and Rs. 21–4–0 realized by the sale-proceeds was credited in part payment of Rs. 23–4–0. There was thus a deficit of Rs. 2 in the collection of dues under this head. Nineteen warrants were cancelled as the taxes in some cases were either paid before service or written off as irrecoverable and for other causes. The amount involved in these

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warrants was Rs. 114–3–0. At the close of the year there were, therefore, 70 warrants remaining unexecuted for Rs. 302–14–6 due. No further coercive measures could be resorted to, having regard to the prevalence of famine rates. The net collections under this tax, current and arrear, amounted to Rs. 21,749–3–6, or 86 per cent. of the total demand, against Rs. 23,000 entered in the revised estimate, showing a decrease of Rs. 1,250–12–6 which is accounted for in the balance. As compared with the previous year there was an increase of Rs. 640–4–0 in the current demand of this tax, which was due to the imposition of tax on some houses newly built. The incidence of taxation under this head was Rs. 5–1–9 against Rs. 4–13–5 in the previous year.

9. *Tax on Lands.*—In accordance with the suggestions made by the Assistant Inspector of Local Fund Accounts in the audit notes for 1896–97, the collections under quit-rent which were hitherto shown under "5. Grants and Contributions from Government for other purposes" are now included under this head. The land-tax was levied on 1,048 acres 41 cents of land within the municipal limits as in last year and quit-rent on sites on Foster road sold to private individuals for dwelling purposes. The original demand for the year under these two items of receipt was Rs. 885–13–0, of which Rs. 18–3–0 was remitted by the council on appeal owing to a decrease in rental values, leaving a net demand of Rs. 867–10–0. Of this amount Rs. 718–11–6 was collected, and Rs. 148–14–6 remained outstanding at the close of the year. As to the arrear demand of Rs. 488–4–0, Rs. 352–3–0 was collected, Rs. 4 remitted by the council on appeal owing to a decrease in the rental values and Rs. 4–6–0 written off as irrecoverable owing to the separate assessment of house-tax on buildings erected on these lands, leaving a balance of Rs. 127–11–0 at the close of the year. The total collections under this head, arrear and current, thus amounted to Rs. 1,070–14–6, or 79 per cent. of the total net demand, against Rs. 1,040 entered in the revised estimate, showing an increase of Rs. 30–14–6. There was, however, a decrease of Rs. 30–1–0 in the net current demand as compared with that of the previous year on account of remissions granted by the Council on appeal. Three warrants were issued for the realization of dues under this head involving Rs. 13–5–0. Rupees 3–6–0 was collected after the issue of a warrant, but before distraint. Property was distrained in the other two cases and Rs. 6–10–0 was realized which was credited in part payment of Rs. 9–15–0, thus showing a deficit of Rs. 3–5–0 in the recovery of dues under this head. The registers of this tax will be revised in the current year.

10. *Water-tax on Buildings and Lands.*—There being no regular and intermittent supply of water, no water-tax was levied in this municipality.

11. *Tax on Vehicles with Springs.*—The collections under this head amounted to Rs. 909–8–0 against Rs. 900 anticipated in the revised estimate and Rs. 877–8–0, actuals of the previous year, showing an increase of Rs. 9–8–0 as compared with the revised estimate and Rs. 32 as compared with the actuals of the previous year. The increase of Rs. 9–8–0 over the revised estimate is slight and needs no explanation.

12. *Tax on Animals.*—The receipts under this head amounted to Rs. 1,354–4–0 against Rs. 1,350 entered in the revised estimate and Rs. 1,391–12–0, actuals of the previous year. The increase of Rs. 4–4–0 under this head is also slight and calls for no remarks.

13. *Tax on Carts and other Vehicles without Springs.*—The collections under this head amounted to Rs. 1,538 against Rs. 1,660 of the revised estimate and Rs. 1,722, actuals of the previous year. The decrease of Rs. 122, as compared with the revised estimate, was due to a decrease in the number of carts licensed. Some carts of the Thurpu people which were licensed in previous years were not registered during the year under report, as they returned to their homes in the Vizagapatam district on account of a good harvest of the crops there.

14. *Tolls.*—There were four toll-gates in the town which were managed departmentally. The income derived from tolls amounted to Rs. 7,044–10–0 against Rs. 7,000 in the revised estimate and Rs. 7,306–8–0, actuals of the previous year. The increase of Rs. 44–10–0 over the revised estimate was evidently due to an increase in the number of carts passing through the toll-gates.

15. *Penalties on account of Tax on Carts.*—Under the provisions of section 90, clause (2) of the Municipal Act, a sum of Rs. 36–8–0 was levied on account of charges incurred in connection with the seizure and detention of carts which were not licensed. No credit was taken for this receipt in the revised estimate, as the collections were then included under tax on carts, but are now shown separately under this head.

16. *Ferry Rents.*—In G.O., Mis. No. 2468 L., dated 18th December 1897, the management of the ferry between Cocanada and Jagannaikpur was transferred from the District Board, Gódávari, to the Municipality of Cocanada, with effect from 1st January 1898. The ferry was leased out to a contractor for Rs. 150 by the District Board which the council allowed to continue till the close of the official year. The receipts uuder this head amounted to Rs. 32–8–0. There is a balance of Rs. 5 due by the renter which will be collected before long.

17. *Fees under Act II of 1888.*—A sum of Rs. 125 was collected under this head against Rs. 50 entered in the revised estimate on account of licenses issued to theatrical and circus companies. The increase of Rs. 75 over the revised estimate was due to the issue of a license to the latter company.

18. *Rent of Lands.*—The collections under this head amounted to Rs. 364–4–5 against Rs. 200 entered in the revised estimate. The excess (Rs. 164–4–5) represents the collections made partly for sites leased out for wood-yards in Jagannaikpur and partly for landing goods on sites on Foster and Beech roads.

19. *Avenue Receipts.*—The increase of Rs. 8–9–3 in the receipts under this head is slight and calls for no remarks, being a fluctuating item, and the actuals having been Rs. 26 9–3 against Rs. 260 entered in the revised estimate.

20. *Sale-proceeds of Lands and Buildings.*—Under this head Rs. 9,898–4–0 was realized against Rs. 10,120, showing a decrease of Rs. 221–12–0. A sum of Rs. 1,500 was estimated on account of sites in Ramakrishnaraopeta, but the actual collections amounted to Rs. 1,728–4–0, or an increase of Rs. 228–4–0 over the revised estimate. The balance of Rs. 450 due for sites on Foster road sold could not be realized during the year, the purchaser having failed to pay up the purchase-money in spite of several notices. The sale in respect of 800 square yards for Rs. 400, was cancelled and the site reserved for municipal purposes as per Council's resolution, dated 19th March 1898. The variations under these two items of receipts led to a net decrease of Rs. 221–12–0 as explained above. As regards the 2nd item, it may be mentioned here that a sum of Rs. 55 was recovered from the party on 5th April 1898.

21. *Produce of Lands and Gardens.*—The receipts under this head amounted to Rs. 11–7–0 against Rs. 20 entered in the revised estimate with reference to the actuals of the previous year. The decrease of Rs 8–9–0 was due to the outturn of the garden produce being less than what was anticipated.

22. *Sale-proceeds of Old Materials.*—Under this head Rs. 33–10–3 was realized against Rs. 40 in the revised estimate, showing a decrease of Rs. 6–5–9 which calls for no remark, being a fluctuating item.

23. *Conservancy Receipts—Sale-proceeds of Night-soil and Street refuse, &c.*—The receipts under this head amounted to Rs. 15 against Rs. 120 anticipated in the revised estimate, showing a decrease of Rs. 105. A sum of Rs. 100 due from M.R Ry. K. Basivireddy Garu, who offered to purchase the street rubbish at Rs. 100 a year, was not recovered from him, as he declined to receive the rubbish and the Council had accordingly to cancel the sale. The balance of Rs. 5 was due to the entry of a round figure in the revised estimate. I regret to have to report that, although the sale of street sweepings was properly advertised in the District Gazettes and published in the town by beat of tom-tom, no offers were received at the time of auction sales, as there is no demand at all for it in this town for manurial purposes. But the sweepings are not wasted; they are used in reclaiming the swamps and low land at the outskirts of the town. To the east of the town the municipality owns about 11 acres of low land which is mostly reclaimed by the sweepings. I have since stopped depositing rubbish there on sanitary grounds and applied to the Collector for a grant of Government waste land with a view to raise a public garden and conserve and utilize the manure for that purpose so as to illustrate to the ryots the simple act of converting the offensive and apparently useless rubbish into useful and beautiful vegetables and flow-

Lists are being prepared of the number of private latrines in the town with reference to the number of houses assessed to the tax on buildings, so that persons who can well afford to maintain them may be induced to make them over to the department. As the Council finds it difficult with its limited resources to provide more public latrines, notices were issued to all factory owners to provide latrines for their labourers. A similar course will also be adopted in the case of owners of lands on which more than six huts are situated. I hope to be able to show a decided improvement in the course of the current year, but the rule of payment of fees in advance greatly comes in the way. I shall, however, endeavour to work in conformity with the rules upon the subject. The working of this system will be dealt with under charges.

42. *Fishery Rents.*—The receipts under this head amounted to Rs. 13–5–9, which represent the sale-proceeds of fish in the tanks during the hot weather when the supply of water was low. The decrease of Rs. 6–10–3 as compared with the revised estimate of Rs. 20 was due to the adoption of the latter amount for the round, Rs. 30 a round figure. ... 11–8–3 was due to the figure in the

43. *Refunds of Expenditure of pre* actuals of the previous year.

revised estimate, Rs. 53–0–5 was cre... total income derived from markets (Cocanada was mostly due to the ... counted to Rs. 5,225–11–2 against Rs. 4,800 entered in the Newberry on ac... Deducting Rs. 600–2–10 on account of the Jagannaikpur market to Madr... was leased out during the year, Rs. 4,625–8–4 was realised from the Cocanada ...arket. This was kept under departmental management during the year under report, as no adequate bids were received at the time of auction sales. In addition to the sum of Rs. 4,625–8–4 collected before the close of the year, there was a balance of Rs. 173–15–1 due on account of godown rents, of which Rs. 151–12–0 was since collected, leaving a balance of Rs. 22–3–1 which will also be collected as early as possible.

28. *Income from Slaughter-house.*—The slaughter-house in Jagannaikpur was leased out for Rs. 900 against Rs. 360 of the previous year. The increase of Rs. 540 over the actuals of last year was mainly due to competition at the auction sales. In addition to the sum of Rs. 900 for which it was leased out, a sum of Rs. 1–12–0 was also recovered on account of interest on overdue kists during the year.

29. *Distraint Fees.*—The realizations under this head amounting to Rs. 37–3–0 fell short of the revised estimate, by Rs. 2–13–0, which was due to the payment of taxes in some cases before the distraint of property.

30. *Warrant Fees.*—Rs. 75–4–0 was collected under this head against Rs. 40 entered in the revised estimate, showing an increase of Rs. 35–4–0 which was due to the issue of warrants for the speedy collection of taxes in arrear. This fee was levied agreeably to section 104 of the Municipal Act on warrants prepared for recovery of taxes due.

31. *License Fees.*—The collections under this head amounted to Rs. 1,250 against Rs. 1,600 entered in the revised estimate, showing therefore a decrease of Rs. 350 which was mostly due to a decrease in the number of licenses issued for marriage pandals, timber depots and oil mills, many of which were not in existence during the year. In cases in which licenses were not obtained, prosecutions were instituted before the Magistrate. As these cases were pending disposal at the close of the year, the fees payable were not levied, partly accounting for the short collections.

32. *Cartstand Fees.*—The collections under this head amounted to Rs. 1,075–13–0 against Rs. 1,000 entered in the revised estimate, showing an increase of Rs. 75–13–0 which was partly due to a corresponding increase in the toll revenue and partly to a longer stay of carts in the cartstand than anticipated.

33. *Other Fees.*—There was an increase of Rs. 27 over the revised estimate of Rs. 30, which was mostly due to a receipt of Rs. 26 from a party for a number of copies of municipal records applied for.

34. *Fines under Municipal and other Acts.*—The receipts under this head amounted to Rs. 713 against Rs. 400 entered in the revised estimate. The increase of Rs. 313 was mainly due to a larger number of prosecutions instituted in the year against owners of insanitary premises, &c., as a plague precautionary measure.

were some old materials available, the construction of these extra culverts was undertaken for the speedy discharge of rain water. A sum of Rs. 113–10–5 was only spent for the purchase of other materials required.

The groynes on Foster road, for which Rs. 650 was allotted in the revised estimate, were completed at a cost of Rs. 813–11–10, of which Rs. 709–5–2 was paid within the year. The groynes had to be extended and Foster road bank rivetted with stone sloping to protect the road and its neighbourhood from being washed down by Yeleru floods.

As explained in paragraph 4 (1) of the revised estimate for 1897–98 embodied in G.O., No. 577 M., dated 15th March 1898, Rs. 470 was paid for the extension of the Gudimetlavari street in Jagannaikpur.

52. *Buildings.*—A sum of Rs. 1,500 was provided in the revised estimate for the construction of a double iron latrine. It was constructed near the hospital compound ...24 seats according to the standard design (sheet No. 4) of the Sanitary Board.

37. *Mis...* mount expended on this work was Rs. 1,466–2–1.

was contributed by ... ...ding ...gated iron sheets were constructed at a cost of 3rd-class hospital assistants in municipal empl... ...wo of these were constructed in place estimate for the sake of a round figure. in Jagannaikpur and two new ones in

38. *Water-supply.*—As provided in the revised estimate, Rs. ...ildings at Cocanada buted by Government in part-payment of a moiety of the grant of ... account of the water-supply scheme sanctioned in G.O., No. 146 M., date... February 1897. ...ction ...r

39. *Grants and Contributions from Local Boards—Medical.*—Rs. 3,500 was paid by the District Board of Gódávari on account of contribution for hospitals, as mentioned in the revised estimate.

40. *Other Grants and Contributions.*—The collections under this head amounted to Rs. 10,073–5–4 against Rs. 55,770 anticipated in the revised estimate. Messrs. Pydah Subbarayudu Brothers, who were good enough to promise Rs. 42,500 on account of the water-supply scheme, paid only Rs. 1,000 during the year in addition to Rs. 10,000 paid last year. There is still a balance of Rs. 31,500 to be collected from them which they promised to pay later on. A sum of Rs. 3,333–5–4 was collected from M.R.Ry. Rao Bahadur B. Venkataratnam Garu in addition to Rs. 3,333–5–4 paid last year. The balance of Rs. 3,333–5–4 was promised to be paid soon after the completion of the water-works. In this connection I regret to note that my predecessor as well as myself wrote many a letter to the above gentlemen requesting payment of the promised donations. I also personally interviewed them, but these gentlemen, probably seeing that the progress of the works was not brisk and the money was lying idle, could not be prevailed upon to make payment of the balance; they will certainly pay up the amounts as they promised to do. Rupees 2,500 was paid in full of the donation promised by M.R.Ry. K. Basivireddi Garu. In addition to these collections I was able to secure some more contributions. C. W. Simson, Esq., of the firm of Messrs. Simson Brothers, Cocanada, was good enough to make a liberal contribution of Rs. 1,000. The Zemindar of Sanivarapupeta, Rajah Rangaiya Appa Rao Bahadur Garu, was pleased to promise a donation of Rs. 1,000, which will be collected in the course of the current year. A sum of Rs. 2,240 was also collected from some of the leading gentlemen in the town, their subscriptions ranging from Rs. 250 to Rs. 20. Out of Rs. 69,100 which the council expected to realize by private subscriptions, Rs. 59,440 was promised, of which Rs. 23,406–10–8 was collected in this and the past official years, leaving a balance of Rs. 36,033–5–4. Promises have still to be secured for Rs. 9,660, and the Council is endeavouring to obtain them as early as possible.

41. *Private Scavenging.*—The collections under this head amounted to Rupees 2,469–12–0 against Rs. 2,700 entered in the revised estimate, showing a decrease of Rs. 230–4–0 which is partly accounted for in the outstandings. Since I took charge of the office, I took personal interest in the matter, and as the result of systematic inspection of private compounds and latrines and prosecutions of owners of insanitary premises owing to the prevalence of plague in the country, so many as 125 latrines were taken under departmental management, the number on 31st March 1898 being 980 against 855 on the corresponding date of last year. In view to the further expansion of this system for which there is still ample scope, efforts have not been relaxed.

Lists are being prepared of the number of private latrines in the town with reference to the number of houses assessed to the tax on buildings, so that persons who can well afford to maintain them may be induced to make them over to the department. As the Council finds it difficult with its limited resources to provide more public latrines, notices were issued to all factory owners to provide latrines for their labourers. A similar course will also be adopted in the case of owners of lands on which more than six huts are situated. I hope to be able to show a decided improvement in the course of the current year, but the rule of payment of fees in advance greatly comes in the way. I shall, however, endeavour to work in conformity with the rules upon the subject. The working of this system will be dealt with under charges.

42. *Fishery Rents.*—The receipts under this head amounted to Rs. 13–5–9, which represent the sale-proceeds of fish in the tanks during the hot weather when the supply of water was low. The decrease of Rs. 6–10–3 as compared with the revised estimate of Rs. 20 was due to the adoption of the latter amount for the sake of a round figure.

43. *Refunds of Expenditure of previous years.*—Against Rs. 20 anticipated in the revised estimate, Rs. 53–0–5 was credited under this head. The excess of Rs. 33–0–5 was mostly due to the recovery of Rs. 34–9–6 from the Sanitary Inspector Mr. W. Newberry on account of excess travelling allowances, &c., drawn by him for proceeding to Madras to undergo training in the Sanitary Inspectors' class, which were since disallowed by the Assistant Inspector of Local Fund Accounts.

44. *Fees for numbering Carts.*—Rs. 48–3–0 was collected under this head. Owing to a decrease in the number of carts licensed, there was a short collection of Rupees 11–13–0 as compared with the revised estimate of Rs. 60, which was mostly based on the actuals of the previous year.

45. *Other Items.*—Rs. 15–10–2 was collected in excess of Rs. 80 entered in the revised estimate, mostly owing to an increase in the vaccination fees collected.

46. *Loans.*—Rs. 25,230 for which credit was taken in the revised estimate was advanced by Government in payment of the balance of the loan of Rs. 1,18,100 sanctioned for the water-supply scheme (G.O., No. 146 M., dated 3rd February 1897).

47. *Other Advances recovered.*—Under this head Rs. 1,300 was entered in the revised estimate, but the actuals amounted to Rs. 1,307–8–0. The increase of Rupees 7–8–0 was due to a short estimate of the amount in the revised estimate by Rs. 10.

48. *Incidence of Taxation.*—The receipts from taxation during the year under report amounted to Rs. 40,430 including tolls and Rs. 33,385–6–0 excluding tolls. The population of the town being 40,553 according to the census of 1891, the incidence of taxation comes up to As. 15–11 including tolls and As. 13–2 excluding tolls.

III.—Charges.

49. The total charges incurred for the year, excluding the closing balance, amounted to Rs. 3,25,406–11–5 against Rs. 3,94,990 provided in the revised estimate and Rs. 60,657–12–11, actuals of the previous year. There was thus a decrease of Rs. 69,583–4–7 as compared with the revised estimate, which was due to variations under the several grants as explained below.

50. *Grant 1, Public Works.*—The expenditure under this grant amounted to Rs. 16,706–1–7 against Rs. 3,37,710 entered in the revised estimate, showing a decrease of Rs. 3,21,003–14–5 which is accounted for as follows.

51. *New Works—Communications.*—After the formation of Ramakrishnaraopeta which was intended for Turpu people living in overcrowded localities in the town, the construction of a road with metal and gravel in continuation of the bank road was taken up and completed before the close of the year. The total cost of the road was Rs. 2,431–10–6, of which Rs. 1,548–9–0 was incurred during the year against Rs. 1,600 allotted for it. A sum of Rs. 1,000 was paid on account of the balance due for the construction of the canal road in Jagannaikpur, agreeably to the terms explained in the budget report for 1896–97 embodied in G.O., No. 405 M., dated 11th March 1896. Rupees 713–10–5 was expended in the construction of thirteen culverts against seven in the revised estimate with a provision of Rs. 600. As there

were some old materials available, the construction of these extra culverts was undertaken for the speedy discharge of rain water. A sum of Rs. 113–10–5 was only spent for the purchase of other materials required.

The groynes on Foster road, for which Rs. 650 was allotted in the revised estimate, were completed at a cost of Rs. 813–11–10, of which Rs. 709–5–2 was paid within the year. The groynes had to be extended and Foster road bank rivetted with stone sloping to protect the road and its neighbourhood from being washed down by Yeleru floods.

As explained in paragraph 4 (1) of the revised estimate for 1897–98 embodied in G.O., No. 577 M., dated 15th March 1898, Rs. 470 was paid for the extension of the Gudimetlavari street in Jagannaikpur.

52. *Buildings.*—A sum of Rs. 1,500 was provided in the revised estimate for the construction of a double iron latrine. It was constructed near the hospital compound with 24 seats according to the standard design (sheet No. 4) of the Sanitary Board. The actual amount expended on this work was Rs. 1,466–2–1.

Four temporary latrines with corrugated iron sheets were constructed at a cost of Rs. 301–4–0 against Rs. 300 provided for. Two of these were constructed in place of bamboo tatty latrines near Vallayya's tank in Jagannaikpur and two new ones in Ramakrishnaraopeta.

Rupees 860–6–4 was expended in improving the market buildings at Cocanada against Rs. 870 sanctioned in G.O., Mis. No. 2328 M., dated 27th October 1897.

53. *Water-supply.*—As suggested by the Sanitary Commissioner in his inspection notes embodied in G.O., No. 289 M., dated 25th February 1897, one tube well for Ramakrishnaraopeta was purchased at a cost of Rs. 86–6–0 against Rs. 90 allotted in the revised estimate. In addition to this one masonry well in this peta and another in Fosterpeta were constructed and several pot ring wells in different parts of the town were also sunk at a cost of Rs. 499–8–11. A sum of Rs. 69–6–0 was spent on account of printing charges of pamphlets containing correspondence and an appeal to the public for subscriptions promised in aid of the water-supply scheme. During the year under report the execution of the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897, was undertaken by the Public Works Department in the month of July last. A sum of Rs. 2,53,190 drawn from Government on account of grant and loan was placed at the disposal of the Public Works Department, as desired by the Executive Engineer, Gódávari Eastern Division, for the execution of the work. Application was made to the Revenue Department for the acquisition of sites required for the water-works. They were taken possession of in anticipation of the settlement of compensation and made over to the Public Works Department.

The works of extending and improving the Rajah's tank and of digging a clear water reservoir were taken up during the year, and a major portion of the works completed. The total amount spent up to 31st March 1898 on account of the water-supply scheme was about Rs. 38,000.

Towards the latter part of the year, the work was put a stop to in view of the alterations in design proposed by the Chief Engineer, Madras.

54. *Repairs—Communications.*—The actual expenditure incurred under this head amounted to Rs. 5,303–15–11 against Rs. 4,600 provided in the revised estimate. The Rajah's road, for which Rs. 1,600 was allotted in the revised estimate, was thoroughly repaired with metal and gravel at a cost of Rs. 1,361–1–9. The balance of the allotment was not utilized as there was some difficulty in procuring the turf. Several other roads, particulars of which are given in statement II-A, were also repaired at a cost of Rs. 2,354–12–1. The Beach road in Jagannaikpur was strengthened with earthwork and Rs. 198–0–6 was expended on it. The remaining roads in general were also repaired at a cost of Rs. 1,390–1–7. Almost all the roads in the town are now maintained in pretty good condition. The total expenditure on communications (new works and repairs) having amounted to Rs. 9,745–8–6 or 161·6 per cent. of the net municipal revenue from tolls.

The road from Balaji tank to the Collector's office, which was condemned by the Divisional officer in his endorsement on the last administration report, will be thoroughly repaired in the current year, provision having been made for the same.

Lists are being prepared of the number of private latrines in the town with reference to the number of houses assessed to the tax on buildings, so that persons who can well afford to maintain them may be induced to make them over to the department. As the Council finds it difficult with its limited resources to provide more public latrines, notices were issued to all factory owners to provide latrines for their labourers. A similar course will also be adopted in the case of owners of lands on which more than six huts are situated. I hope to be able to show a decided improvement in the course of the current year, but the rule of payment of fees in advance greatly comes in the way. I shall, however, endeavour to work in conformity with the rules upon the subject. The working of this system will be dealt with under charges.

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The road from Balaji tank to the Collector's office, which [illegible] demned by the Divisional officer in his endorsement on the last adm[illegible] Report, will be thoroughly repaired in the current year, provision having [illegible]le for the same.

The maintenance of the roads in this town is a costly and difficult task. Some of the main roads—the Commercial and Beach roads and a portion of Sullivan's road in particular—are constantly subject to such heavy traffic that nothing short of a granite road will do there. The roads are soon powdered to dust and the east as well as the west winds blow off the top portion, leaving the foundation bare and uneven. If the heavy traffic means additional revenue, it would not matter much. The enormous quantities of goods which the railway waggons and canal boats pour into the town for purposes of export and import pay no tolls and the licensed vehicles cart and re-cart them, considerably wearing off the roads, and the cost of repairing the roads far outweighs the amount of license fees. Unlike in other municipalities a few merchants carry off the bulk of the trade and they pay the maximum tax in good years and a small amount in bad years. Thus the Council was obliged to apply for a loan to put all the roads in good order and save them in the long run, but it was recommended that the roads should be improved by means of the ordinary resources. I am spending every available pie in the improvement of the roads. So much as 1,130 yards of Raja's road was re-laid with metal and gravel; besides general repairs, gradual improvement will of course be made as far as funds permit.

55. *Buildings.*—The total expenditure under this head amounted to Rs. 579–4–7 against Rs. 300 provided in the revised estimate, showing an increase of Rs. 279–4–7. In addition to the usual petty repairs to the hospital buildings, such as white and colour washing, &c., which cost Rs. 73, the syphilitic shed was repaired at a cost of Rs. 52–11–0. A pandal with corrugated iron sheets was put up in front of the compounding room in place of the old bamboo tatty pandal, and Rs. 24–10–6 was spent on it. Several other improvements and alterations in the buildings were also carried out at the request of the Civil Surgeon at a cost of Rs. 117–6–6. The total cost of repairs to hospital buildings amounted to Rs. 267–12–0 against Rs. 100 provided in the revised estimate.

The pucca latrines in old Cocanada and Frazerpeta were repaired, Rs. 254–4–4 having been spent against Rs. 100 of the revised estimate. An allotment of Rs. 100 was made for repairs to the temporary latrines, but a sum of Rs. 57–4–3 only was spent on them, resulting in a saving of Rs. 42–11–9, which was utilized in repairing the pucca latrines for which the provision was found short.

56. *Drainage.*—Under this head Rs. 838–13–4 was spent against Rs. 1,100 entered in the revised estimate, showing a decrease of Rs. 261–2–8. Owing to the excessive rainfall in the year under report, drainage channels were dug in almost all the streets and lanes for the speedy drainage of rain water, Rs. 595–9–3 having been spent against Rs. 600 entered in the revised estimate.

A portion of the main sewer was opened up and repaired at a cost of Rupees 243–4–1 to admit of easy cleansing and flushing of the same, against Rs. 500 allotted in the revised estimate.

57. *Establishment.*—One toty was solely employed in cleaning and flushing the main sewer. The total cost incurred on this account amounted to Rs. 29–12–1 against Rs. 30 entered in the revised estimate. The decrease is a trifle and due to stoppage of pay.

58. *Water-supply—Repairs to Works.*—There was a decrease of Rs. 3–13–1 in expenditure under this head, Rs. 816–2–11 having been spent against Rs. 820 entered in the revised estimate.

The fresh water-supply channel from Kovvur lock was cleared of silt at a cost of Rs. 100–4–0. The bunds of the market tank were strengthened with earthwork to prevent the flow of surface drainage water and Rs. 36–2–9 was spent on it. Owing to the closure of the Raja's tank in connection with the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897, the Ramakrishnaiya's tank, which adjoins it, was improved and converted into a fresh water tank and a supply channel dug at a cost of Rs. 58–3–2. A sum of Rs. 109–1–5 was paid to the District Board for Gódávari, for reconstructing the fresh water-supply channel near the Simson's [illegible] interfered with the construction of the Yeleru bridge. As usual Rs. 60 was paid [illegible] to the Executive Engineer, Gódávari Eastern Division, for supply of water, according to G.O., Mis. No. 1218 M., dated 29th July 1895.

In addition to the outlay of Rs. 363–11–4 incurred as detailed above, Rupees 285–9–5 was expended on miscellaneous works connected with the repairs and upkeep of channels and drains. All the fresh water tanks in the town were cleared of moss and weeds on different occasions at a cost of Rs. 166–14–0 against Rs. 200 entered in the revised estimate.

59. *Establishment.*—The actual expenditure under this head amounted to Rupees 517–11–4 against an allotment of Rs. 540 in the revised estimate, resulting in a saving of Rs. 22–4–8, due to stoppages of pay for absence from duty.

60. *Public Works Establishment.*—There was only one maistry employed during the year to supervise the public works on a salary of Rs. 20 per mensem. The total expenditure for the year amounted to Rs. 239 against Rs. 240 entered in the revised estimate, the decrease of Re. 1 being a fine imposed on him for neglect of duty.

61. *Tools and Plant.*—The expenditure under this head amounted to Rupees 106–11–6 against Rs. 110 entered in the revised estimate for the sake of a round figure. It was incurred in the purchase of measuring tape, tracing cloth and other materials for the use of the public works maistry.

62. *Contributions to Local Boards.*—Rs. 100, as allotted in the revised estimate, was paid to the President of the Taluk Board, Cocanada, for the maintenance of the Robertson bridge under the agreement sanctioned in G.O., No. 1377 M., dated 23rd August 1895. A sum of Rs. 450, paid on account of interest, was credited towards contribution for the Yeleru bridge (paragraph 124 *ultra*).

63. *Grant 2, Education.*—The total expenditure incurred under this grant amounted to Rs. 5,652–1–4 against Rs. 6,050 provided in the revised estimate. There was thus a decrease of Rs. 397–14–8 due to variations under the following items.

64. *Training Schools—Stipends to Normal Students.*—During the year under report three teachers (one of the lower secondary and two of the primary grade) were sent up for training at the Rajahmundry College. The actual expenditure incurred under this head amounted to Rs. 127–2–3 against Rs. 130 allotted in the revised estimate. Excluding Rs. 9–15–3 paid on account of stipends and travelling allowances of the student sent last year, Rs. 117–3–0 was actually spent on account of students sent in the year under report.

65. *Municipal Schools on Salary System—Establishment.*—The charges incurred on account of the lower secondary school in Jagannaikpur, which was purely maintained by the municipality on salary system, amounted to Rs. 1,014–5–11, while the allotment in the revised estimate was Rs. 1,030. The decrease of Rs. 15–10–1 was due to savings in the salaries of teachers.

66. *Contingencies.*—The allotment [illegible] was Rs. 200, but the actual expenditure rose up to Rs. 238–13–4. [illegible] 38–13–4 was mostly due to an increase in the rent of the lower secondary school.

67. *Municipal Schools on Salary-result System—Fixed Payments.*—There has been a decrease of Rs. 205–8–6 under this head, Rs. 2,204–7–6 having been expended against Rs. 2,410 entered in the revised estimate. The decrease was mostly due to the non-employment of the headmaster of the municipal salary-result school in Cocanada as a qualified teacher was not available, in addition to the savings effected in the salaries of teachers.

68. *Salary-result Grants.*—Rs. 442–10–8 was spent under this head against Rs. 300 in the revised estimate. The increase of Rs. 142–10–8 was partly due to the payment of arrear grants and partly to an increase in the earnings of teachers.

69. *Contingencies.*—Against an allotment of Rs. 650 made under this head, Rupees 512–7–1 was actually expended, showing a decrease of Rs. 137–8–11, which was due to the non-supply of furniture intended to be purchased for the use of the schools.

70. *Result Grants.*—As provided in the revised estimate, Rs. 450 was paid on account of grants to pure result schools.

71. *Inspection of Municipal Schools—Establishment.*—The expenditure incurred on account of the salary of the Inspector of Municipal schools amounted to Rs. 297–12–7 against an allotment of Rs. 300 in the revised estimate. The decrease of Rs. 2–3–5 was due to a saving in the salary of the Inspector for the period he was on leave.

72. *Contingencies.*—The actual expenditure under this head amounted to Rupees 8–15–0 against Rs. 10 allotted in the revised estimate. The decrease of Rs. 1–1–0 being slight calls for no explanation.

73. *Miscellaneous—Building and Furniture Grants.*—The provision of Rs. 200 made under this head was not utilized for the purpose indicated as none of the result schoolmasters took advantage of it.

74. *Common Gymnasium—Establishment.*—Rs. 144 was paid on account of the salary of the gymnastic instructor against Rs. 150 entered in the revised estimate for the sake of a round figure.

75. *Contingencies.*—Rs. 1–6–0 appearing under this head was paid to the gymnastic instructor for the purchase of stationery, &c., required. No allotment was made in the revised estimate, the expenditure being less than Rs. 5.

76. *Common Drawing Master.*—The actual amount paid on account of the salary of the drawing master was Rs. 210–1–0 against Rs. 220 entered in the revised estimate. The decrease of Rs. 9–15–0 was mostly due to savings in his salary when he was absent on leave.

77. The net expenditure under this grant amounted to Rs. 3,238–12–3 or 8·01 per cent. of the ordinary receipts from taxation: of this amount Rs. 96–10–3 was spent on secondary and the remainder, Rs. 3,142–2–0, on primary, education, the average cost of educating each pupil being Rs. 1–8–6 and Rs. 5–1–3, respectively. As in previous years, the Council maintained one lower secondary school on salary system and ten primary schools on the salary-result system. There was a fall in the strength of these schools, taken together, which was chiefly due to the opening of a result school by one of the municipal schoolmasters whose services were dispensed with. The attendance as well as results in examinations in all these schools were fair. Besides the above eleven schools, the Council continued to aid eight primary schools with result grants as in last year. One of them was closed after the grant examination. In the strength of these schools as well there was a decrease, while the attendance and results in examinations were fair. The fall in the strength of the municipal and aided schools was, however, counterbalanced by an increase in the strength of indigenous and unaided schools under departmental control, of which there were fourteen against twelve of last year. No grant was paid as in previous years to the lower secondary department of the Pithápuram Raja's College which was more than self-supporting in the year under report. The number of boys under instruction in the municipal and aided schools was 1,374 or 45 per cent. of the male population of the school-going age against 1,505 or 49·4 per cent. in previous year and the general average of 59·1 per cent. for all municipalities in that year. The teachers in all the municipal schools are trained, but some of them are not certificated. They were served with notices to obtain certificates at the earliest opportunity. In the aided schools there are six unpassed teachers still and they were informed that unless they qualify themselves, their grants will be withheld. One teacher was sent for training this year.

78. *Grant 3, Sanitation and Medical Services.*—The total expenditure incurred under this grant amounted to Rs. 27,218–13–3 against Rs. 27,820 provided in the revised estimate and Rs. 20,379–10–11; actuals of the previous year. The decrease of Rs. 601–2–9, which occurred in the various items under this grant, is explained as follows.

79. *Hospitals and Dispensaries—Establishment.*—The charges of the medical establishment amounted to Rs. 3,256–10–8 against an allotment of Rs. 3,260 in the revised estimate, showing a decrease of Rs. 3–5–4 on account of fines and stoppages.

80. *Medicines.*—The allotment under this head was Rs. 3,000, but the actual expenditure was only Rs. 2,749–0–3, resulting in a decrease of Rs. 250–15–9, which was due to the purchase of some medicines locally and the free use of indigenous drugs chiefly.

81. *Diet of Patients.*—There was an increase of Rs. 85–11–7 in the expenditure under this head, partly owing to an increase in the number of in-patients and partly to an increase in the rates at which articles of diet were purchased on account of famine prevalent in the year.

82. *Sundries.*—The expenditure under this head was Rs. 1,037–12–1, or an increase of Rs. 237–12–1 over the revised estimate of Rs. 800. The increase was due to the purchase of clothing and bedding and to the earthwork executed in raising and improving the hospital compound which was very low in some places.

83. The total cost of medical institutions, comprising of one hospital and a dispensary, amounted to Rs. 8,329–2–7 against Rs. 8,260 entered in the revised estimate and Rs. 7,231–15–10, actuals of the previous year. As compared with last year, there was an increase of 202 in the number of in-patients and seamen treated at the main hospital, but there was a decrease of 1,141 in the number of out-patients treated at both the main hospital and the branch dispensary. The increase in the number of in-patients seems to be due to the prevalence of famine. There was then a large influx of famished persons. The sick lying helpless in the town had to be treated in the hospital, although their sickness was originally due to starvation or bad food. On one day I took a census of the immigrants, and they counted so many as 1,644. The report that some charitable persons were giving food gratis brought in a very large number of persons from other places. The health of the public was rather unsatisfactory owing to the prevalence of cholera and the effects of famine. Cholera prevailed both in epidemic and sporadic forms from July to December 1897. Three hundred and sixteen persons were attacked; of these 210 cases were fatal. Small-pox was also prevalent to some extent, and only one death was reported. The number of deaths from all causes reported during the year was 1,161, which is higher than any of the four preceding years. There is a very great preponderance of labouring classes in the town, and the continuance of famine rates for food stuff cannot but tell upon their powers of sustenance and impair their health. The two midwives attached to the hospital attended 189 cases of labour against 193 of last year. Owing to the opening of the women and children's dispensary in the town by the District Board of Gódávari, under the management of the female apothecary, there was a continued fall in the quantity of work turned out by these midwives. As there was no justification for the retention of two midwives, the Council, on the suggestion of the Civil Surgeon, resolved to retain only one from the beginning of the current official year. As regards medical training of women, referred to in paragraph 47 of the General Municipal Review for1896–97, embodied in G.O., No. 2858 M., dated 31st December 1897, I beg to report that no action was taken by this Municipal Council, for the simple reason that there was no apparent necessity for the step. Owing to the establishment of the above institution, quarters are provided in the hospital compound for the two hospital assistants attached to the main hospital. The hospital assistant attached to branch dispensary has no quarters and no house-rent was paid to him as he lives beyond 200 yards from the scene of his work. The repairs to the junior hospital assistant's quarters, referred to in paragraph 4 (3) of G.O., No. 2412 M., dated 7th November 1897, were not executed as it was intended to convert the building into a caste ward. Necessary repairs to this building for use as such will be made in the current year with the allotment made under repairs to the hospital buildings. The junior hospital assistant will then be allowed house-rent, provided he lives within 200 yards from the hospital. The concise report furnished by the Civil Surgeon gives further particulars connected with the medical institutions.

84. *Contributions to Provincial Funds*—(1) *Medical College.*—Rs. 312 was paid under this head against Rs. 220 in the revised estimate.

(2) *Sanitary Inspection.*—Rs. 150 was provided in the revised estimate, but the actual expenditure amounted to Rs. 194.

(3) *Medical Reserve Staff.*—The expenditure under this head amounted to Rs. 68, while Rs. 40 was allotted in the revised estimate.

85. The excess of Rs. 92 under (1), of Rs. 44 under (2), and of Rs. 28 under (3) was paid in accordance with the demands of the Treasury Officer.

71. *Inspection of Municipal Schools—Establishment.*—The expenditure incurred on account of the salary of the Inspector of Municipal schools amounted to Rs. 297–12–7 against an allotment of Rs. 300 in the revised estimate. The decrease of Rs. 2–3–5 was due to a saving in the salary of the Inspector for the period he was on leave.

72. *Contingencies.*—The actual expenditure under this head amounted to Rupees 8–15–0 against Rs. 10 allotted in the revised estimate. The decrease of Rs. 1–1–0 being slight calls for no explanation.

73. *Miscellaneous—Building and Furniture Grants.*—The provision of Rs. 200 made under this head was not utilized for the purpose indicated as none of the result schoolmasters took advantage of it.

74. *Common Gymnasium—Establishment.*—Rs. 144 was paid on account of the salary of the gymnastic instructor against Rs. 150 entered in the revised estimate for the sake of a round figure.

75. *Contingencies.*—Rs. 1–6–0 appearing under this head was paid to the gymnastic instructor for the purchase of stationery, &c., required. No allotment was made in the revised estimate, the expenditure being less than Rs. 5.

76. *Common Drawing Master.*—The actual amount paid on account of the salary of the drawing master was Rs. 210–1–0 against Rs. 220 entered in the revised estimate. The decrease of Rs. 9–15–0 was mostly due to savings in his salary when he was absent on leave.

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82. *Sundries.*—The expenditure under this head was Rs. 1,037–12–1, or an increase of Rs. 237–12–1 over the revised estimate of Rs. 800. The increase was due to the purchase of clothing and bedding and to the earthwork executed in raising and improving the hospital compound which was very low in some places.

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85. The excess of Rs. 92 under (1), of Rs. 44 under (2), and of Rs. 28 under (3) was paid in accordance with the demands of the Treasury Officer.

86. *Vaccination.*—The total expenditure incurred under this head during the year under report amounted to Rs. 623–10–4 against Rs. 710 entered in the revised estimate and Rs. 615–7–4, actuals of the previous year, showing a decrease of Rupees 86–5–8 as compared with the revised estimate. The decrease of Rs. 4–1–1 under establishment was due to fines and savings and that of Rs. 82–4–7 under contingencies was due to the abolition of the calf vaccine depot and to the supply of glycerine paste at a reduced rate from the central vaccine depot opened by the District Board of Gódávari in the hospital compound. The establishment now consists of two vaccinators (one first class and one probationer), the services of the calf watcher, shaver and grass-cutter attached to the calf vaccine depot having been dispensed with on the opening of the central vaccine depot. This is another subject to which my special attention was directed with reference to the remarks of Government contained in paragraph 4 (4) of G.O., No. 2412 M., dated 2nd November 1897. The number of operations performed by the two vaccinators was 4,741, of which 4,276 were successful, 237 unsuccessful and 228 unknown against 1,950 of last year, of which 1,799 were successful, 105 unsuccessful and 46 unknown. In the number of successful cases there was therefore an increase of 2,477, which is a decided and satisfactory improvement over last year. There was, however, a decline in the number of infantile vaccination, successfully operated on, the number having fallen again from 690 in last year to 685 in the year under report. Out of 1,166 births registered during the year 722 were brought under the vaccine operation against 708 out of 1,010 last year. Though vaccination was made compulsory in this municipality some years ago, the people do not seem to have yet realized the beneficial effects derived from the operation. So many as 883 prosecutions were instituted before the Magistrate against persons failing to take their children to the vaccine depot in pursuance of the provisions of the Act. Many of these were disposed of during the year, leaving 200 at its close. In the matter of infantile vaccination also, there should have been an improvement but for the delay in the disposal of these cases by the Magistrate. This was brought to the notice of the District Magistrate so that better results may be secured in future. The matter of re-vaccination has also been kept in view and the work turned out in this respect was also satisfactory, considering that out of 813 operations performed in the year under report 677 were successful against 48 out of 108 of last year. Referring to the concluding sentence of paragraph 2 of G.O., No. 1657 L., dated 30th August 1897, I beg to report that printed circulars in English and Vernacular showing the importance of re-vaccination are being freely distributed among the public and affixed in several conspicuous places in the town. The total amount spent under the head of vaccination was Rs. 623–10–4 and 4,276 cases were successfully operated. The cost of each successful case was, therefore, As. 2–3 against As. 5–5 of last year.

87. *Registration of Births and Deaths—Establishment.*—The population establishment entertained in the year, consisting [illegible] evious year and the registrars, amounted to Rs. 281–8–2 agains[illegible] at year. The teachers in Rs. 288, actuals of the previous year. [illegible]em are not certificated. They were deputation of the two sub-registr[illegible] the earliest opportunity. In the aided births and deaths registered d[illegible]n and they were informed that unless they against 1,010 and 779 of the [illegible] withheld. One teacher was sent for training in the registration of vital s[illegible] deaths. This improveme[illegible]

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88. *Contingencies.*—Under this item Rs. 21–4–9 was spent against an allotment of Rs. 20 in the revised estimate. The increase being but small, does not call for any explanation.

89. *Conservancy, Road-cleaning and Road-watering—Establishment.*—The conservancy establishment remained almost the same as in the previous year. A certificated sanitary inspector and two toties were employed temporarily. The total charges of this establishment amounted to Rs. 6,105–12–7 against a provision of Rs. 6,650 in the revised estimate and the actuals of Rs. 6,108–15–5 in the previous year. The decrease of Rs. 544–3–5 which therefore resulted under this head was due—

(1) to the deputation of the certificated sanitary inspector on plague duty;
(2) to the non-employment of the full complement of toties sanctioned for the service for want of hands either locally or elsewhere;
(3) to the deputation of some toties on cholera duty; and
(4) to fines and stoppages of pay generally among the menial servants.

There were nineteen public latrines, of which nine were pukka and ten temporary, situated in different parts of the town against seventeen of last year, the increase being due to the construction of two temporary latrines in Ramakishnaraopeta. All these latrines are cleaned twice daily by the toties under the supervision of the sanitary staff and the night-soil is removed in carts to the depot in Jagannaikpur and there burried in trenches. For this purpose two air-tight cylindrical carts and six hand carts with buckets are in use. All the streets and lanes are swept twice daily and kept in a scrupulously clean condition. The sweepings are removed in carts to the depots in Jagannaikpur and Cocanada and there deposited. The number of dust-bins (125) remained the same as in the previous year.

90. *Other charges.*—The expenditure incurred under this head amounted to Rs. 5,176–4–2 against Rs. 5,120 entered in the revised estimate, showing an increase of Rs. 56–4–2. This was due to the purchase of buckets which the latrines were badly in need of. The only item of importance under this head was an expenditure of Rs. 2,279–2–7 incurred in closing Chakala tank in Jagannaikpur which was condemned by the sanitary officers. The balance of the expenditure amounting to Rupees 2,897–1–7 was incurred on other usual items such as purchase and hire of carts, &c.

91. *Private Scavenging—Establishment.*—The total charges of this establishment, which was strengthened during the year under report by the appointment of three peons and six toties, amounted to Rs. 2,006–3–10 against Rs. 2,100 entered in the revised estimate, the decrease of Rs. 93–12–2 being due to fines and stoppages in the pay of toties employed for this service. The system was more than self-supporting, as there [illegible]surplus of Rs. 439–6–2 in the fees collected. Steps will be taken in the current apparent necessity [illegible]s receipts in the improvement of the service which is under quarters are provided in the [illegible]ion are to be employed and extra carts engaged with a to the main hospital. The hospi[illegible]as[illegible] quarters and no house-rent was paid to [illegible]

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(2) *Sanitary Inspection.*—Rs. 150 was provided [illegible] th[illegible] Previs[illegible] in the country, the actual expenditure amounted to Rs. 194. [illegible]ity—

(3) *Medical Reserve Staff.*—The expenditure u[illegible]der th[illegible]ng at one nominated Rs. 68, while Rs. 40 was allotted in the revised estimate. [illegible]dditions to the cleanly [illegible]or and to keep all

85. The excess of Rs. 92 under (1), of Rs. 44 under (2), and of Rs. [illegible] placed at (3) was paid in accordance with the demands of the Treasury Officer. [illegible]-5-11

was expended within the year. The committees inspect their respective wards daily and submit reports fortnightly to the Chairman of the work done by them which are forwarded on to the Collector for his information.

(2) An hospital assistant with a peon was deputed on special duty to inspect all passengers and goods coming by trains from infected or suspected localities.

(3) All passengers and goods arriving by sea are inspected by the Civil Surgeon.

(4) All suspicious cases are kept under observation and discharged after being in quarantine for ten days.

(5) All suspicious and dangerous articles are destroyed under instructions of the District Magistrate.

(6) Segregation sheds with raised cemented floors were erected in Cocanada.

(7) The rest-house in Turangi was taken over from the Taluk Board, Cocanada, to be used as a segregation camp in Jagannaikpur, the establishment attached to it being maintained by the Municipality.

(8) The Collector was requested to bring the regulations under the Epidemic Diseases Act into force in this Municipality.

(9) Necessary medicines and disinfectants were purchased and kept ready in store.

(10) A cart and a doly were sanctioned to be purchased for the free conveyance of patients.

(11) A public meeting was held at the instance of the Collector of the merchants in the town, advising them not to import articles from the affected parts until all danger is over.

(12) Printed notices in English and Vernacular containing Dr. King's simple sanitary rules, symptoms of the disease, with precautions to be taken, and the suggestions of the Sanitary Commissioner regarding the non-importation of articles of food, &c., from Bombay were freely distributed to the public.

(13) Notice was published by beat of tom-tom for the destruction of all rats.

(14) A good deal of prickly-pear was removed within municipal limits.

(15) Drinking-water tanks were cleansed and bunds strengthened with earth-work and turfed.

(16) One hand-carried sprayer for disinfecting purposes was purchased on the recommendation of the Sanitary Commissioner.

(17) Burial and burning grounds were cleansed and enclosed by fences.

(18) House-to-house inspection was strictly made by the sanitary staff and owners of insanitary premises were prosecuted in several cases.

(19) A part of the covered portion of the main-sewer was opened and well cemented to admit of easy cleansing and flushing the same.

(20) Lists of persons living in overcrowded localities were forwarded to the Collector and the Head-quarters Deputy Collector was empowered by him under the Epidemic Diseases Act to remove them to the petas.

(21) Some sites in Ramakrishnaraopeta were given to Toorpu people living in different parts of the town.

(22) Several families living in overcrowded localities in Jagannaikpur were removed to Mahalakshmammapeta which was started at my expense.

(23) Several pits of nuisance and ponds of filthy water were completely filled up and covered with clean sand and earth. In addition to the several precautionary measures detailed above, no pains were spared on the part of myself, the members of the committees and the sanitary staff to preserve the sanitary condition of the town as a safeguard against plague. The total cost incurred on account of plague charges amounted to Rs. 2,110–1–0.

94. *Contingencies—Road-watering.*—Out of Rs. 250 allotted in the revised estimate, a sum of Rs. 21[illegible]–0 was actually spent, resulting in a saving of Rs. 30–8–0 due to occasional fall of [illegible]ns.

95. *Grant 4, Lighting and Miscellaneous.*—The expenditure under this grant amounted to Rs. 9,020–5–0 against Rs. 9,550 allotted in the revised estimate and

Rs. 4,231–5–11, actuals of the previous year. There was a decrease of Rs. 529–11–0 as compared with the revised estimate, which was due to variations under the following items.

96. *Lighting—Establishment.*—The cost of the lighting establishment amounted to Rs. 496–8–11 against Rs. 500 provided in the revised estimate. The decrease of Rs. 3–7–1 was due to fines and stoppages.

97. *Contingencies.*—Rs. 1,570–11–2 was spent under this head, while a provision of Rs. 1,400 was made in the revised estimate. The increase of Rs. 170–11–2 was partly due to the purchase of teak-wood posts of new and improved type which were put up on both sides of the bridge road in Cocanada in place of the old rotten posts and partly to an increase in the number of lights, of which there were 257 at the close of the year against 230 of last year. The average number of lights for every mile of road was about eleven against the general average of nine for all municipalities in the previous year. The total length of the roads in the town (metalled and unmetalled) was nearly 24 miles. I am thus endeavouring to improve lighting which was remarked upon by the Revenue Divisional-officer in his endorsement on the budget report embodied in G.O., No. 577 M., dated 15th March 1898.

98. *Markets—Establishment.*—As the market in Cocanada was taken under departmental management in the year under report, Rs. 437–6–5 was spent on account of the charges of the establishment entertained for the purpose of collecting its revenue. The provision in the revised estimate being Rs. 460, there was a decrease of Rs. 22–9–7 in expenditure which resulted from the services of the market superintendent being dispensed with, as unnecessary.

99. *Contingencies.*—There was an increase of Rs. 108–2–2 in the expenditure under this head, the actuals having been Rs. 308–2–2 against Rs. 200 provided in the revised estimate. It was chiefly due to an increase in the printing charges which was not taken into account at the time of the revised estimate.

100. *Slaughter-house—Establishment.*—Rs. 94–9–3 was paid on account of the establishment charges connected with the slaughter-house, showing a decrease of Rs. 5–6–9 as compared with the revised estimate, due to the inclusion of Rs. 4 for the sake of round figure and to a saving of Rs. 1–6–9 under fines and stoppages of pay.

101. *Contingencies.*—Rs. 12–6–0 was spent under this head against Rs. 10 allotted in the revised estimate. The excess was but small and occurred in the excavation of pits for the burial of blood and offal of the animals slaughtered there.

102. *Choultries—Feeding Travellers.*—As provided in the revised estimate, Rs. 300 was paid as usual on account of subscription to the Prince of Wales' Choultry at Suriaraopeta which is intended for the benefit of the blind and the lame paupers.

103. *Avenues—Contingencies.*—Rs. 8–0–8 was spent in digging pits for avenues in Ramakrishnaraopeta. The charge was met from the savings which resulted under garden contingencies.

104. *Public Garden—Establishment.*—The provision of Rs. 60 made under this head in the revised estimate was utilised for the wages of the cooly specially employed to look after the garden.

105. *Contingencies.*—No charges having been incurred in this connection, the provision of Rs. 10 resulted in a saving.

106. *Fire—Establishment.*—Rs. 45 was paid to Mr. Croft for looking after the fire-engine against Rs. 60 entered in the revised estimate, showing a decrease of Rs. 15 which was not expended as the fire-engine was not in his charge for three months in the year.

107. *Fire—Contingencies.*—Out of the allotment of Rs. 60 made under this head in the revised estimate, Rs. 29–13–0 was actually disbursed in the purchase of buckets and other appliances required for the use of the fire-engine besides painting it. Some other articles such as brass couplings and a hose were indented for, but they were not received before the close of the year; hence the balance of the allotment amounting to Rs. 30–3–0 was not utilised. The engine was used on the occasions of fire in the town, but was only found useful when there was a supply of water in the vici[illegible]

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108. *Other Charges—Rewards.*—For the destruction of stray dogs a sum of Rs. 47–6–0 was paid as rewards to persons killing them against Rs. 100 entered in the revised estimate under this head. No stray pigs were killed during the year on account of some difficulties in adhering to the instructions issued by the District Magistrate upon the subject. The provision of Rs. 50 made on this account, coupled with a saving of Rs. 2–10–0 which occurred under the allotment for the destruction of stray dogs, led to a total decrease of Rs. 52–10–0 under this head.

109. *Printing.*—There was a decrease of Rs. 204–7–5 in expenditure under this head, the total charges having amounted to Rs. 545–8–7 against Rs. 750 of the revised estimate. The decrease was due to a less quantity of printing work executed during the year than anticipated.

110. *Compensation for Lands.*—A sum of Rs. 3,011–13–6 was remitted to the Head-quarters Deputy Collector, Gódávari, on account of compensation payable to the owners of sites taken up for the extension of Jagannaikpur market and the Muhammadan and Native Christian burial-grounds, against an allotment of Rs. 3,170 made on their account in the revised estimate, showing a decrease of Rs. 158–2–6. This decrease, together with an allotment of Rs. 1,130. made for compensation other lands not utilized during the year, led to a total decrease of Rs. 1,288–2–6 under this head. The acquisition was not completed within the year and it was further arranged that the compensation should take the form of annual payment.

111. *Other Items.*—The total expenditure under this head amounted to Rupees 1,812–15–4 against an allotment of Rs. 1,000 made in the revised estimate. There was thus an increase of Rs. 812–15–4, which was due to an excess expenditure of Rs. 604–9–0 under law charges in connection with the appeal suit against the Neelam people, to the payment of Rs. 154–13–2 to the manager of the Pithápuram estate on account of assessment on lands taken up for Ramakrishnaraopeta and the Muhammadan burial-ground, and to an increase of Rs. 53–9–2 in expenditure under other petty items included under this head, which were not anticipated at the time of the revised estimate.

112. *Tower Clock—Establishment.*—Rs. 120 was paid, being the salary of the winder of the tower clock, as provided in the revised estimate. The clock is now lighted at nights.

113. *Cart-stand—Establishment.*—The salary paid to the cart-stand gumastah amounted to Rs. 120, the same having been provided in the revised estimate.

114. *Grant 5, Supervision and Management.*—The total charges under this grant amounted to Rs. 5,727–1–2 against Rs. 5,970 of the revised estimate and Rupees 7,057–7–8, actuals of the previous year. The expenditure fell short of the revised estimate by Rs. 242–14–10, which is explained as follows.

115. *General Establishment—Office Establishment.*— The expenditure incurred on account of the office establishment was Rs. 1,880–4–10 against Rs. 1,890 provided in the revised estimate. The decrease of Rs. 9–11–2 was due to fines and savings in the salaries of clerks, &c.

116. *Inspection.*—Owing to the non-appointment of a Secretary to the Municipality for which provision was made in the revised estimate, there was a saving of Rs. 522–2–3. A sum of Rs. 257–13–9 was, however, paid on account of the carriage allowance of the Chairman.

117. *Collections of Municipal Taxes—Establishment.*—There was a decrease of Rs. 81–10–10 in the charges of this establishment which amounted to Rs. 558–5–2 against Rs. 640 allotted in the revised estimate, owing to the non-employment of additional bill collectors sanctioned in G.O., Mis. No. 2322 M., dated 27th October 1897, for some time in the year.

118. *Purchase of Account Books.*—The expenditure under this head exceeded the allotment by Rs. 400 in the revised estimate by Rs. 270–13–11, which was mostly due to a large supply of account forms, registers, &c., received during the year. The Inspector, Grant 4, Lighting Fund Accounts sir informed me that Rs. 50–2–6 was included in Rs. 9,02[illegible] by mistake which will be adjusted in the next supply.

119. *Collection of Tolls—Establishment.*—There was a decrease of Rs. 23–5–9 in the expenditure under this head, the actuals having amounted to Rs. 796–10–3 against Rs. 820 allotted in the revised estimate, owing to savings in the pay of the gumastahs.

120. *Contingencies.*—Rs. 219–11–5 was spent on this account against Rs. 140 entered in the revised estimate. The increase of Rs. 79–11–5 was due to the construction and repair of toll-gates not taken into account in the revised estimate.

121. *Office Contingencies.*—The allotment of Rs. 750 made in the revised estimate under this head was exceeded by Rs. 43–5–10, as the actuals amounted to Rupees 793–5–10 owing chiefly to the supply of a self-inking brass seal for the use of the Chairman.

122. *Contributions for Central Office and Audit Establishments.*—As provided in the revised estimate, Rs. 550 was paid on account of contributions for central office and audit establishments at the instance of the Treasury officer, Gódávari.

123. *Repayment of Debt.*—As provided in the revised estimate, a sum of Rs. 3,090 was paid to Government in part payment of the loan sanctioned for the water-supply scheme.

124. *Interest.*—On account of interest on the loan of Rs. 1,18,100 drawn from Provincial funds for the water-supply scheme, Rs. 3,949 was paid to Government, Rs. 450 was paid to the President, District Board, Gódávari, on account of interest on the money spent for the construction of the Yeleru bridge. The total expenditure under this head amounted to Rs. 4,399 against Rs. 4,400 provided in the revised estimate for a round figure. The President, District Board, Gódávari, informed me recently that the amount of Rs. 450 paid on account of interest was credited towards contribution payable, as there was no stipulation for payment of interest. It is accordingly transferred to contributions under Grant 1.

125. *Advances Recoverable—(a) Permanent.*—An advance of Rs. 50 has been kept in the office to meet petty contingent charges.

(*b*) *Others.*—Rs. 2,53,582–6–2 entered under this head represents Rupees 2,53,190 advanced to the Public Works Department for the execution of the water-supply scheme, Rs. 300 advanced for repairs of roads, Rs. 10 advanced under law charges and Rs. 82–6–2 remitted in favour of the Treasury officer, Gódávari, on account of the salary of hospital assistants whose services were lent to the municipality for plague duty. In the last case the amount was taken under this head, as the cheque issued had to be cancelled, being incorrect, and a fresh cheque issued for the correct amount in the commencement of this year.

126. *Refunds of other than Current Collections.*—The actual payments under this head amounted to Rs. 410–14–11 against Rs. 400 allotted, showing an increase of Rs. 10–14–11 not anticipated in the revised estimate.

127. *Closing Balance.*—The year closed with a balance of Rs. 25,038–15–2 against Rs. 2,830 entered in the revised estimate, showing an increase of Rupees 22,208–15–2 due to variations in several items under receipts and charges as explained above. Excluding Rs. 23,406–10–8 collected by private subscriptions on account of the water-supply scheme and not transferred to the credit of the Public Works Department for the execution of works, the closing balance was Rs. 1,632–4–6 or Rs. 1,197–11–6 less than Rs. 2,830 anticipated in the revised estimate.

128. *Concluding Remarks.*—It is a matter for regret that the appointment of Secretary was not brought about, as Government did not agree to the nomination of the Council. If one was appointed he would have been of considerable help in the execution of the out-door duties as well as in the collection of taxes which proved no easy task in this year of crisis. The important works carried out in the year were the construction of 1,200 yards of Ramakrishnaraopet road with metal and gravel and masonry groyne on Foster road, one double iron latrine according to standard plan and four latrines with iron sheet enclosures. The Cocanada m[illegible] buildings were considerably improved. Two masonry fresh water wells were [illegible] and the existing fresh water wells thoroughly repaired. Several import[illegible] were thoroughly repaired at a cost of Rs. 5,303–15–11. Hospital buildings [illegible] repaired

and improved. Public latrines were put in good order. The main sewer was repaired and well cemented. Vaccination and registration of vital statistics were specially attended to and much improved. Lighting was far better than in the previous year. Many old lamp-posts were replaced by new ones of good design and the number of lights was also increased. Chakala tank, a standing nuisance in the town, was mostly filled up and a large portion of the outlying parts of the town including burial-ground was cleared of prickly-pear and brought to good condition. Special attention was paid to the general sanitation of the town and the result is a marked sanitary improvement over any of the previous years.

129. A copy of the Council's resolution adopting this report is herewith submitted, together with the concise report of the Civil Surgeon on hospitals and statements connected with education received from the Assistant Inspector of Schools, Gódávari,-Kistna division.

Concise Annual Report of the Cocanada Municipal hospital for the year 1897-98.

1. *Public Health.*—Owing to the prevalence of cholera and the effects of famine, the public health was very unsatisfactory. The number of deaths registered is higher than in any of the four preceding years.

Cholera prevailed in an epidemic form during the months of July, August and September and sporadically thereafter till December. The number of deaths attributed to this disease was 210. There was one death from small-pox. Bowel-complaints which are notably increased during famine and cholera were responsible for 191 deaths, fevers accounted for 194, while 661 deaths were ascribed to "other causes."

	Correct numbers.
Fevers	94
Other causes	665
Total	1,161

2. *Vital Statistics.*—There were 1,166 births and 1,161 deaths registered during the year against 1,010 and 779, respectively, in the year previous. Registration of births seems particularly defective, for instance only 49 births were registered in June.

3. *Sanitaton*—(*a*) *Drainage.*—The scheme of extending and improving the main sewer, mentioned in last year's report, was opposed by the local Port conservancy board as impeding the passage of boats in the canal. A modified plan has since been adopted by the Municipal Council and submitted to the Sanitary Board for approval. A part of the covered portion of the main sewer has been opened and the drain cemented.

This is still under correspondence now.

(*b*) *Water-supply.*—The new water-works were commenced in July, but will not probably be completed before 1900. Until such time the present indifferent supply of drinking-water from the canal into tanks and some wells will continue. Two masonry and thirty pot-ring wells were sunk during the year, but even these do not suffice. The water in the tanks during the hot months of April and May, when the canal is closed, is inadequate for the wants of the people, and being fouled by stagnation and the admixture of mud and decaying vegetable matter is apt to prove deleterious to health.

(*c*) *Overcrowdings.*—A few more sites were given to Turpu people living in different parts of the town and forty families in overcrowded parts of Jagannadhapur were removed to Mahálakshmammapett on Coringa road.

(*d*) *Conservancy.*—An additional sanitary inspector—a certificated man—was temporarily entertained in November. He has now (since April 1st, 1898) replaced the unpassed man hitherto employed. Six toties and three peons comprise the only addition to the private scavenging establishment. Two latrines were elected at Ramakrishnaopet and a second iron night-soil bullock cart was purchased.

(*e*) *Slaughter-houses.*—The want of a slaughter-house at Cocanada is badly felt. The [illegible] fall of [illegible] ...ued to and sanctioned by the Sanitary Board for its construction was shelved [illegible] *Grant* ...e Council for want of funds.

4. *Vaccination.*—The total number of cases vaccinated was 4,741, the highest recorded. Of this number, 4,276 were successful, 237 unsuccessful and 228 unknown. The percentage of success was 90·19. The "unknown" cases were chiefly among the re-vaccinated who often do not appear again for verification. The number of children under one year vaccinated was 722.

In September animal lymph was discontinued in favour of lymph preserved in glycerine obtained from the local central vaccine depot then established by the District Board. In consequence of this arrangement the services of the calf watcher were dispensed with. The staff consists of a first-class vaccinator and a probationer. The total cost was Rs. 623–10–4. Against this was an income of Rs. 75 on account of fees charged for vaccination performed at home. The average cost per successful case on the net cost was As. 2–1 or less than half the cost of last year.

Correct figures—
Fees Rs. 79–13–0. Average cost per cent. was As. 2–3 excluding fees received.

5. *Hospitals and Dispensaries*—(*a*) *Nature and sufficiency of Accommodation.*—The quarters formerly occupied by the third-class hospital assistant, who has been deputed to plague duty, are about to be repaired and utilised as a caste ward.

Two other rooms hitherto unused, which are detached from the main ward, have been altered and converted into lying-in and delivery rooms.

The old lying-in room in the main ward has now become the female medical ward.

Three thatched sheds with raised cemented floors have been constructed outside Cocanada near the town railway station for plague and other contagious diseases.

Similar sheds for the same purpose are needed for Jagannadhapur.

A bath-room for males and a kitchen for Europeans are urgently wanted in the hospital.

The completion of the boundary wall and filling in of the ditch in the compound are also necessary.

(*b*) *State of Repair of Buildings.*—The buildings were limewashed and the venereal shed for women rethatched.

The floor of the main ward requires cementing. Glazed tiled surface drains round the hospital have yet to be laid.

(*c*) *State of Repairs of Furniture.*—In good repair. Two iron cots were purchased during the year. Some 25 more are required to replace the present old-fashioned insanitary wooden ones.

(*d*) *Inspections.*—The Surgeon-General with the Government of Madras inspected the institution on 30th April 1897.

(*e*) *Recoveries.*—Rs. 921–1–6 was recovered for diets and medicines supplied to patients against Rs. 564–11–7 in 1896–97.

Correct figure, Rs. 987–0–1.

(*f*) *Number of Patients treated as compared with previous years*—

Years.	In-patients.	Out-patients.	Seamen.
1895–96	367	22,588	12
1896–97	367	24,118	9
1897–98	563	22,977	15

(*g*) *Mortality.*—Ninety-two deaths occurred; 34 persons were admitted in a moribund state. There were 24 deaths from cholera.

(*h*) *Operations and Results.*—Sixty-two selected operations were performed with five deaths.

(*i*) *Establishment.*—Sufficient and generally efficient.

(*j*) *Midwives.*—One hundred and eighty-nine cases were perform[illegible] by the two midwives employed during the year. As the number of cases fell y[illegible] from 303 in

and improved. Public latrines were put in good order. The main sewer was repaired and well cemented. Vaccination and registration of vital statistics were specially attended to and much improved. Lighting was far better than in the previous year. Many old lamp-posts were replaced by new ones of good design and the number of lights was also increased. Chakala tank, a standing nuisance in the town, was mostly filled up and a large portion of the outlying parts of the town including burial-ground was cleared of prickly-pear and brought to good condition. Special attention was paid to the general sanitation of the town and the result is a marked sanitary improvement over any of the previous years.

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CONCISE Annual Report of the Cocanada Municipal hospital for the year 1897–98.

1. *Public Health.*—Owing to the prevalence of cholera and the effects of famine, the public health was very unsatisfactory. The number of deaths registered is higher than in any of the four preceding years.

Cholera prevailed in an epidemic form during the months of July, August and September and sporadically thereafter till December. The number of deaths attributed to this disease was 210. There was one death from small-pox. Bowel-complaints which are notably increased during famine and cholera were responsible for 191 deaths, fevers accounted for 194, while 661 deaths were ascribed to "other causes."

	Correct numbers.
Fevers	94
Other causes	665
Total	1,161

2. *Vital Statistics.*—There were 1,166 births and 1,161 deaths registered during the year against 1,010 and 779, respectively, in the year previous. Registration of births seems particularly defective, for instance only 49 births were registered in June.

3. *Sanitaton*—(*a*) *Drainage.*—The scheme of extending and improving the main sewer, mentioned in last year's report, was opposed by the local Port conservancy board as impeding the passage of boats in the canal. A modified plan has since been adopted by the Municipal Council and submitted to the Sanitary Board for approval. A part of the covered portion of the main sewer has been opened and the drain cemented.

This is still under correspondence now.

(*b*) *Water-supply.*—The new water-works were commenced in July, but will not probably be completed before 1900. Until such time the present indifferent supply of drinking-water from the canal into tanks and some wells will continue. Two masonry and thirty pot-ring wells were sunk during the year, but even these do not suffice. The water in the tanks during the hot months of April and May, when the canal is closed, is inadequate for the wants of the people, and being fouled by stagnation and the admixture of mud and decaying vegetable matter is apt to prove deleterious to health.

(*c*) *Overcrowdings.*—A few more sites were given to Turpu people living in different parts of the town and forty families in overcrowded parts of Jagannadhapur were removed to Mahálakshmammagátt on Coringa road.

(*d*) *Conservancy.*—An [illegible] five others were adjourned [illegible] Meeting [illegible] The Conservator—a certificated man—was temporarily entertained in [illegible]e previous year. The average [illegible] April 1st, 1898) replaced the unpassed man [illegible] members was fair. [illegible]ree peons comprise the only addition to th[illegible] [illegible]o latrines were elected at Ramakrishnapura [illegible]rt was purchased.

Rs. 21 [illegible]

The [illegible] fall of [illegible]at Cocanada is badly felt. shel[illegible] Grant [illegible] Coun[illegible] [illegible]for its construction was

4. *Vaccination.*—The total number of cases vaccinated was 4,741, the highest recorded. Of this number, 4,276 were successful, 237 unsuccessful and 228 unknown. The percentage of success was 90·19. The "unknown" cases were chiefly among the re-vaccinated who often do not appear again for verification. The number of children under one year vaccinated was 722.

In September animal lymph was discontinued in favour of lymph preserved in glycerine obtained from the local central vaccine depot then established by the District Board. In consequence of this arrangement the services of the calf watcher were dispensed with. The staff consists of a first-class vaccinator and a probationer. The total cost was Rs. 623–10–4. Against this was an income of Rs. 75 on account of fees charged for vaccination performed at home. The average cost per successful case on the net cost was As. 2–1 or less than half the cost of last year.

Correct figures—
Fees Rs. 79–13–0. Average cost per cent. was As. 2–3 excluding fees received.

5. *Hospitals and Dispensaries*—(*a*) *Nature and sufficiency of Accommodation.*—The quarters formerly occupied by the third-class hospital assistant, who has been deputed to plague duty, are about to be repaired and utilised as a caste ward.

Two other rooms hitherto unused, which are detached from the main ward, have been altered and converted into lying-in and delivery rooms.

The old lying-in room in the main ward has now become the female medical ward.

Three thatched sheds with raised cemented floors have been constructed outside Cocanada near the town railway station for plague and other contagious diseases.

Similar sheds for the same purpose are needed for Jagannadhapur.

A bath-room for males and a kitchen for Europeans are urgently wanted in the hospital.

The completion of the boundary wall and filling in of the ditch in the compound are also necessary.

(*b*) *State of Repair of Buildings.*—The buildings were limewashed and the venereal shed for women rethatched.

The floor of the main ward requires cementing. Glazed tiled surface drains round the hospital have yet to be laid.

(*c*) *State of Repairs of Furniture.*—In good repair. Two iron cots were purchased during the year. Some 25 more are required to replace the present old-fashioned insanitary wooden ones.

(*d*) *Inspections.*—The Surgeon-General with the Government of Madras inspected the institution on 30th April 1897.

(*e*) *Recoveries.*—Rs. 921–1–6 was recovered for diets and medicines supplied to patients against Rs. 564–11–7 in 1896–97.

Correct figure, Rs. 987–0–1.

(*f*) *Number of Patients treated as compared with previous years*—

Years.	In-patients.	Out-patients.	Seamen.
1895–96	367	22,588	12
1896–97	367	24,118	9
1897–98	563	22,977	15

(*g*) *Mortality.*—Ninety-two deaths occurred; 34 persons were admitted in a moribund state. There were 24 deaths from cholera.

(*h*) *Operations and Results.*—Sixty-two selected operations were performed with five deaths.

(*i*) *Establishment.*—S[illegible]ient an[illegible]gine should be kept within [illegible]

(*j*) *Midwives.*—One [illegible]ired an[illegible]rthcoming when it was wanted [illegible]the two midwives employed during t[illegible] year. [illegible]he neighbourhood of the Jagganna[illegible]ur 303 in

1893–94 and the present amount of work did not justify the employment of two mid-wives, the Council on my recommendation decided to retain only one from the 1st of this month.

(*k*) *The Local Fund Women and Children's Dispensary.*—Five thousand six hundred and twenty out-patients were treated against 5,590 in the year previous. The report on this institution will be found embodied in the District Board's administration report.

(*l*) *General Remarks.*—As a precautionary measure against plague a third-class hospital assistant was employed to inspect passengers arriving by train from infected areas. All vessels sailing direct to any port out of India are inspected by me. The Council have with the co-operation of some influential citizens divided themselves into ward committees and daily supervise the sanitation of their respective sections. A large mass of prickly-pear has been removed and several insanitary nuisances remedied.

COCANADA, 23*rd April* 1898. (Signed) J. LYCHLANDER, Assistant Surgeon, *Acting Civil Surgeon.*

Dis. on Cur. No. 594.

Submitted to the Collector.

2. *Paragraph* 4, *Meetings.*—Only five meetings had to be postponed for want of quorum in the year against twelve in the previous year. This is very satisfactory and shows a marked improvement in the attendance at meetings of the official and the non-official members. There was also some improvement in the attendance of the official members over the previous year.

3. *Paragraph* 40, *Other Grants and Contributions.*—This amount wholly relates to the promises of contributions from private gentlemen towards the expenses of the water-works scheme. The collections amounted to only Rs. 10,073–5–4 against Rs. 55,770 promised to be collected during the year. This is unsatisfactory. If the amount promised were wholly collected and deposited in the Bank, the interest thereon would go to some extent towards covering the interest which the Municipality has had to pay to Government on the loan granted by the latter.

4. *Paragraph* 41, *Private Scavengering.*—There is still much room for improvement in this direction, considering the number of houses owned by well-to-do persons. It is hoped the Chairman's efforts will show marked improvement in the next year.

5. *Paragraph* 54, *Repairs—Communications* —The roads in the Municipality are still bad. Even most of the roads which are reported to have been repaired during the year, notably the Rajah's road and the Collector's Cutcherry road, are not as good as they ought to be in a special institution like the Municipality. There are many streets in the town in which there are no roads at all for which people appear much discontented. Roads must receive the first attention of the Municipal Council.

6. *Paragraph* 97.—Lighting still continues defective. It is hardly necessary to point out that 257 lights in a total length of roads running up to about 24 miles are no approach to adequacy.

COCANADA, 11*th June* 1898. (Signed) P. PURNAYYA, *Deputy Collector.*

Dis. No. 87-Rev.

Forwarded.

2. *Paragraph* 4, [illegible]. The Council held 40 meetings against 59 in the previous year, and [illegible] for want of a quorum against twelve so adjourned in the [illegible] attendance of both the official and non-official [illegible]

3. *Paragraph* 7, *Tax on Arts.*—The assessment was revised on the passing of Act III of 1897. The number of assessees consequently fell from 1,403 to 963 and the final demand from Rs. 7,609 to Rs. 6,723. The balance on 31st March 1898, viz., Rs. 657–8–0, was heavy. Rs. 195–8–0 of the arrear balance was also left uncollected and 27 warrants remained unexecuted at the close of the year.

4. *Paragraph* 8, *Tax on Buildings.*—The balance on 31st March 1898, namely, Rs. 2,443–11–6, was very large. Rs. 783–7–6 of the arrear balance was also left uncollected and 70 warrants remained unexecuted at the close of the year.

5. *Paragraph* 9, *Tax on Lands.*—Rs. 148–14–6 of the current demand and Rs. 127–11–0 of the arrear balance remained outstanding on 31st March 1898. The registers of assessments have not been revised since 1892–93. They should be revised at once.

6. *Paragraph* 40, *Other Grants and Contributions.*—Promises for the Rs. 7,660 out of the Rs. 69,100 which the Council expected to realize from private subscriptions on account of the water-supply scheme should be secured at once and the whole amount already promised should be collected without delay.

7. *Paragraph* 41, *Private Scavenging.*—The number of houses served by the private scavenging agency rose from 855 to 980. The net surplus of fees amounting to Rs. 439–6–2 should have been utilized for the extension of the service for which there is ample scope, as three-fourths of the assessed houses are still outside municipal supervision in the matter. Rs. 495 out of the demand (Rs. 2,883–12–0) remained uncollected on 31st March 1898.

8. *Paragraph* 51, *Communications.*—The condition of the roads is still unsatisfactory. The council should not construct any more new roads till all the existing roads have been put in order.

9. *Paragraph* 56, *Drainage.*—The Council should see that the main sewer which is a standing menace to the health of the people in its neighbourhood is kept in a satisfactory state without delay by levying, if necessary, fees from those that let their house sweepings and private drainage into it.

10. *Paragraph* 77, *Education.*—The lower secondary school, Jaggannaikpur, has produced bad results and has worked at a loss to the Council. The six unpassed teachers in the aided schools should at an early opportunity be replaced by passed men.

11. *Paragraph* 83, *Medical.*—The Council should not allow paupers subject to epileptic fits and leprosy to wander about in the streets seeking public charity. The former should if possible be kept in the main hospital for treatment and the lepers segregated and treated in special quarters. The services of the second midwife should not have been dispensed with. The Civil Surgeon should have seen that she attended more cases during the year. There must be, or at least there should be, more than sufficient employment for two trained and certificated midwives in so big a town as Cocanada.

12. *Paragraph* 86, *Vital Statistics.*—The reported number of persons vaccinated during the year rose from 1,950 to 4,741. There was, however, a decline in the number of infants successfully vaccinated from 690 to 685 this year.

13. *Paragraph* 87, *Registration of Births and Deaths.*—The number of births registered during the year was 1,166 or 28·6 per mille of the population against 1,010 or 24·9 per mille in the previous year. The registered deaths numbered 1,161 or 28·6 per mille, against 779 or 19·21 per mille. The returns cannot in the case of births at any rate be regarded as trustworthy. In 132 cases persons who failed to furnish information were prosecuted.

14. *Paragraph* 106.—The fire engine should be kept within easy reach of the townsmen. It was very often not forthcoming when it was wanted for use. The best location for it would, I think, be the neighbourhood of the Jaggannaikpur bridge.

15. *General Remarks.*—The sanitary work of the Council is satisfactory. Much improvement has been effected in the sanitary condition of the town during the year. The elected Chairman is working with zeal and energy and with the aid of the ward Councillors and some other private gentlemen has done much for the health of the town. There yet remains, however, much to be done in this direction and also in the matter of the prompt collection of the taxes and the extension of the private scavenging system.

(Signed) V. A. BRODIE,
Collector.

From the Chairman-Delegate, Municipal Council, Cocanada, dated 24th June 1898, No. 360.

From the Chairman-Delegate, Municipal Council, Cocanada, dated 7th June 1898, No. 264.

ORDER—No. 1661 M., dated 27th September 1898.

The receipts and charges of the Cocanada Municipality for 1897–98 are compared below with the budget and revised estimates for the year and the actuals of 1896–97 :—

—	Actuals, 1896–97.	Budget estimate, 1897–98.	Revised estimate, 1897–98.	Actuals, 1897–98.
Receipts.	Rs.	Rs.	Rs.	Rs.
Balance brought forward	1,896	1,75,060	1,87,770	1,87,769
Tax on Arts	7,152	7,500	7,500	6,727
,, Buildings and Lands	21,475	21,840	24,040	22,820
,, Vehicles and Animals	2,269	2,250	2,250	2,264
,, Carts	1,722	1,660	1,660	1,575
Tolls	7,307	6,800	7,000	7,045
Realizations under Special Acts	45	50	50	158
Rent of Lands, Buildings, &c., and Sale-proceeds of Lands, &c.	2,530	1,810	10,640	10,576
Conservancy Receipts	107	110	120	15
Fees and Revenue from Educational Institutions	1,462	1,600	2,200	2,279
,, ,, Medical Institutions	594	1,000	1,000	1,005
Income from Markets and Slaughter-houses	3,912	4,000	5,700	6,127
License Fees	1,637	1,600	1,600	1,250
Other Fees	1,278	1,060	1,110	1,245
Fines under Municipal and other Acts	916	400	400	713
Grants and Contributions from Government	80,014	56,610	56,100	56,087
,, ,, Local Boards	4,000	4,000	3,500	3,500
,, ,, other bodies	13,406	69,100	55,770	10,073
Recoveries for Services to Private Individuals	2,800	2,700	2,700	2,470
Miscellaneous	354	140	180	210
Loans	92,870	25,230	25,230	25,230
Advances Recovered	688	..	1,300	1,308
Total ..	2,48,428	3,84,520	3,97,820	3,50,446
Charges.				
GRANT 1—				
New Works—				
Communications	3,012	4,500	4,320	4,441
Buildings	112	2,980	2,670	2,628
Water-supply	957	3,22,960	3,22,880	655
Repairs—				
Communications	8,936	5,400	4,600	5,304
Buildings	537	840	300	579
Drainage	910	950	1,130	869
Water-supply	2,954	1,590	1,360	1,334
Establishment	240	240	240	239
Tools and Plant and other Stores	96	110	110	107
Contributions for Public Works	..	550	100	550
Total ..	17,754	3,40,120	3,37,710	16,706

—	Actuals, 1896–97.	Budget estimate, 1897–98.	Revised estimate, 1897–98.	Actuals, 1897–98.
Charges—cont.	Rs.	Rs.	Rs.	Rs.
GRANT 2—				
Training Schools	93	170	130	127
Municipal Schools—				
On the Salary System	1,460	1,280	1,230	1,253
On the Salary-result System	3,004	3,390	3,360	3,160
Grants-in-aid—				
Salary Grants	100	..	..	..
Result ,,	286	450	450	450
Buildings, Furniture, &c., Grants	..	200	200	..
Inspection	307	310	310	307
Miscellaneous	256	390	370	355
Total ..	5,506	6,190	6,050	5,652
GRANT 3—				
Hospitals and Dispensaries	7,232	8,470	8,260	8,329
Contributions	449	570	410	574
Vaccination	616	710	710	624
Registration of Births and Deaths	296	310	310	303
Conservancy, Road-cleaning and Road-watering	13,787	18,410	18,130	17,389
Total ..	22,380	28,470	27,820	27,219
GRANT 4—				
Lighting	1,564	2,070	1,900	2,067
Markets and Slaughter-houses	153	880	770	852
Choultries	300	300	300	300
Avenues	..	10	..	8
Public Garden, Survey of Land, Fire and other Charges	2,215	7,400	6,580	5,793
Total ..	4,232	10,660	9,550	9,020
GRANT 5—				
Supervision and Management	7,058	6,080	5,970	5,727
Repayment of Debt	..	3,090	3,090	3,090
Interest on Loan	..	3,950	4,400	3,949
Advances Recoverable	1,298	..	..	2,53,633
Refunds	2,359	410	400	411
Pensions and Gratuities	72	..	..	..
Grand Total ..	60,659	3,98,970	3,94,990	3,25,407
Balance	1,87,769	— 14,450	2,830	25,039

2. The number of meetings held by the Municipal Council was 40 against 59 in the previous year, and five others were adjourned for want of a quorum against twelve in that year. The average attendance of members, both official and non-official, improved and was fair. Two seats were filled by election during the year and of these one was contested, 84·6 per cent. of the registered voters attending the poll.

3. *Receipts.*—(1) The demand under the tax on arts, as originally assessed by the Chairman, amounted to Rs. 8,388, but as much as Rs. 1,665 or 19·8 per cent. of this sum was remitted by the Municipal Council on appeal. This is attributed by the Chairman to the non-liability of some of the assessees to the tax; but it was more probably due to undue leniency on the part of the Council in granting remissions. The net current demand under this head thus showed a decrease of Rs. 886, which is attributed also to the adoption of the revised Schedule A annexed to the Madras District Municipalities Act. On the other hand, the demand under the taxes on buildings and lands increased by Rs. 641 and Rs. 58, respectively, for the reasons given in paragraphs 8 and 9 of the Chairman's report. The revision of the land-tax registers referred to in the latter paragraph should be finished in the current year, so that under sub-section (3) of section 66 of the Act the revised assessments may be brought into force from the beginning of the next year, and the result of the revision should be reported to Government as soon as it is completed. In this connection, the attention of the Municipal Council is drawn to the remarks of the Collector in paragraph 5 of his endorsement.

(2) The collections under the principal taxes improved except in the case of the arrears of the tax on buildings and were on the whole fair, but under the arrears

15. *General Remarks.*—The sanitary work of the Council is satisfactory. Much improvement has been effected in the sanitary condition of the town during the year. The elected Chairman is working with zeal and energy and with the aid of the ward Councillors and some other private gentlemen has done much for the health of the town. There yet remains, however, much to be done in this direction and also in the matter of the prompt collection of the taxes and the extension of the private scavenging system.

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Receipts.	Rs.	Rs.	Rs.	Rs.
Balance brought forward	1,890	1,75,060	1,87,770	1,87,769
Tax on Arts	7,152	7,500	7,500	6,727
,, Buildings and Lands	21,475	21,840	24,040	22,820
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Miscellaneous	354	140	180	210
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Advances Recovered	688	..	1,300	1,308
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Establishment	240	240	240	239
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Contributions for Public Works	..	550	100	550
Total	17,754	3,40,120	3,37,710	16,706

—	Actuals, 1896–97.	Budget estimate, 1897–98.	Revised estimate, 1897–98.	Actuals, 1897–98.
Charges—cont.	Rs.	Rs.	Rs.	Rs.
GRANT 2—				
Training Schools	93	170	130	127
Municipal Schools—				
On the Salary System	1,460	1,280	1,230	1,253
On the Salary-result System	3,004	3,390	3,360	3,160
Grants-in-aid—				
Salary Grants	100	..	..	..
Result ,,	286	450	450	450
Buildings, Furniture, &c., Grants	..	200	200	..
Inspection	307	310	310	307
Miscellaneous	256	390	370	355
Total	5,506	6,190	6,050	5,652
GRANT 3—				
Hospitals and Dispensaries	7,232	8,470	8,260	8,329
Contributions	449	570	416	574
Vaccination	616	710	710	624
Registration of Births and Deaths	296	310	310	302
Conservancy, Road-cleaning and Road-watering	13,787	18,410	18,130	17,389
Total	22,380	28,470	27,820	27,219
GRANT 4—				
Lighting	1,564	2,070	1,900	2,067
Markets and Slaughter-houses	153	880	770	852
Choultries	300	300	300	300
Avenues	..	10	..	8
Public Garden, Survey of Land, Fire and other Charges	2,215	7,400	6,580	5,793
Total	4,232	10,660	9,550	9,020
GRANT 5—				
Supervision and Management	7,058	6,080	5,970	5,727
Repayment of Debt	..	3,090	3,090	3,090
Interest on Loan	..	3,950	4,400	3,949
Advances Recoverable	1,298	..	..	2,53,633
Refunds	2,359	410	400	411
Pensions and Gratuities	72	..	..	..
Grand Total	60,659	3,98,970	3,94,990	3,25,407
Balance	1,87,769	— 14,450	2,830	25,039

2. The number of meetings held by the Municipal Council was 40 against 59 in the previous year, and five others were adjourned for want of a quorum against twelve in that year. The average attendance of members, both official and non-official, improved and was fair. Two seats were filled by election during the year and of these one was contested, 84·6 per cent. of the registered voters attending the poll.

3. *Receipts.*—(1) The demand under the tax on arts, as originally assessed by the Chairman, amounted to Rs. 8,388, but as much as Rs. 1,665 or 19·8 per cent. of this sum was remitted by the Municipal Council on appeal. This is attributed by the Chairman to the non-liability of some of the assessees to the tax; but it was more probably due to undue leniency on the part of the Council in granting remissions. The net current demand under this head thus showed a decrease of Rs. 886, which is attributed also to the adoption of the revised Schedule A annexed to the Madras District Municipalities Act. On the other hand, the demand under the taxes on buildings and lands increased by Rs. 641 and Rs. 58, respectively, for the reasons given in paragraphs 8 and 9 of the Chairman's report. The revision of the land-tax registers referred to in the latter paragraph should be finished in the current year, so that under sub-section (3) of section 66 of the Act the revised assessments may be brought into force from the beginning of the next year, and the result of the revision should be reported to Government as soon as it is completed. In this connection, the attention of the Municipal Council is drawn to the remarks of the Collector in paragraph 5 of his endorsement.

(2) The collections under the principal taxes improved except in the case of the arrears of the tax on buildings and were on the whole fair, but under the [illegible]

of the tax on arts, a sum of Rs. 478 or 35·8 per cent. of the demand was written off the accounts as irrecoverable. Energetic steps should be taken to realize the outstanding balances under these heads in the current year.

(3) There was an increase in the receipts under sale-proceeds of lands, school-fees, market rents, slaughter-house fees and advances recovered, but a decline under the tax on carts, tolls, license fees, fines, grants from Government, contributions from Local Boards and private persons, and loans. These variations have not been explained in some cases, although a similar omission was pointed out in paragraph 3 (3) of G.O., No. 2412 M., dated 2nd November 1897. This is not satisfactory and should be guarded against in future. The Government notes with pleasure the liberality of the gentlemen mentioned in paragraph 40 of the Chairman's report in contributing handsomely towards the cost of the water-supply scheme of the town. In this connection, however, the attention of the Municipal Council is drawn to the remarks of the Deputy Collector and the Collector in paragraphs 3 and 6, respectively, of their endorsements.

(4) The number of houses served by the private scavenging agency rose from 855 to 980, but the fees collected on account of this service amounted to Rs. 2,470 against Rs. 2,800 in the previous year, the decrease being explained in paragraph 41 of the Chairman's report. The Government trusts that the efforts made to extend this service will not be relaxed until all the latrines in the town are brought under the control of the Municipal Council.

4. *Expenditure*—(*1*) *Public Works.*—An iron latrine was constructed at a cost of Rs. 1,466 and a sum of Rs. 860 was spent in improving the market buildings at Cocanada. The loan and grant from Government on account of the water-supply scheme amounting to Rs. 2,53,190 were placed at the disposal of the Public Works Department for the execution of the water-works which was commenced in July 1897. The total outlay on communications amounted to Rs. 9,745 or Rs. 3,717 in excess of the net municipal revenue from tolls. Notwithstanding this large expenditure, both the Deputy Collector and the Collector report that the town roads were in bad condition. As suggested by the Collector in paragraph 8 of his endorsement, the Municipal Council should not construct any more new roads until all the existing ones have been put in good order. With reference to his suggestion in paragraph 9 to levy fees from persons who let house sweepings and private drainage into the main sewer, it is observed that under sub-section (4) of section 210 of the Act, the Municipal Council has to bear the cost of maintaining the sewer in good condition.

(2) *Education.*—The net expenditure on education amounted to Rs. 3,239 or 8 per cent. of the receipts from taxation. Of this sum, all but Rs. 97 was spent on primary education. The Municipal Council continued to maintain one secondary school on the salary system and ten primary schools on the salary-result system and to aid eight primary schools with result grants. The attendance, both at the municipal and aided schools, declined, but the results of the Lower Secondary, departmental and grant examinations were fair. The allotment for result grants was fully utilized, but it is to be regretted that the number of boys under instruction in the municipal and aided schools fell from 1,505 or 49·4 per cent. of the male population of school-going age to 939 or 30·8 per cent. The cause of this large decline has not been explained—an omission which should now be supplied.

(3) *Medical Relief.*—There was an increase in the number of in and out patients treated at the municipal hospital, while the number of out-patients treated at the branch dispensary fell from 8,990 to 5,620; but the variations in the number of out-patients have not been explained in the Chairman's or the Medical Officer's report. The two midwives employed by the Municipal Council attended between th 189 cases of labour against 193 in the previous year. Owing to the existence ater- ablishd ispensary for women and children in the town, which caused the continued fall ools and F Contribution umber of labour cases attended by the Municipal midwives, the services of h m have been dispensed with from the beginning of the current year. In tion, however, the attention of the Municipal Council is drawn to the latter portion of paragraph 11 of the Collector's endorsement. With reference to the

Collector's remarks in the same paragraph regarding the segregation of lepers, his attention is drawn to Act III of 1898. The attention of the Municipal Council is drawn to paragraph 5 of the medical report regarding the urgent need of a bath-room for males and a kitchen for Europeans and certain repairs and improvements to the hospital buildings.

(4) *Vaccination and Vital Statistics.*—The total number of vaccine operations performed during the year rose from 1,950 to 4,741, but no reason has been assigned for this large and sudden rise—an omission which should now be supplied. The quality of the work however deteriorated, the ratio of reported success being 90·2 against 92·3 in 1896–97. Infantile vaccination also declined slightly and the total number of children under one year successfully vaccinated was 685 or only 16·9 per mille of the population against 28 per mille, the general average for municipalities in the previous year, and a registered birth-rate of 28·7 per mille. The Government trusts that energetic steps will be taken to effect an improvement in this direction in the current year.

There was an increase in the numbers of births and deaths registered during the year, but the returns in both cases cannot be regarded as trustworthy, the rates recorded being still much below the normal. The attention of the Municipal Council is drawn to the instructions issued on this subject in paragraph 2 of G.O., No. 926 M., dated 17th May 1898.

(5) *Sanitation.*—The expenditure under this head amounted to Rs. 17,389 or 94·5 per cent. of the allotment and 24·3 per cent. of the current receipts. From paragraphs 89, 93 and 128 of the Chairman's report, it appears that some attention was paid to the sanitation of the town, but much still remains to be done before all the defects pointed out in the Medical Officer's report and in the Sanitary Commissioner's last inspection notes, can be remedied. The attention of the Municipal Council is drawn to the remarks of the Deputy Collector and the Collector in paragraphs 6 and 14, respectively, of their endorsements regarding the defective lighting of the town and the desirability of keeping the fire-engine within easy reach of the people.

5. *General Remarks.*—The year closed with a balance of Rs. 25,039 or 35 per cent. of the current receipts. Of this sum, however, Rs. 23,407 represent the contributions received from private individuals for the construction of the water-works.

The administration of the Municipality during the year under review showed an improvement on that of the previous year in several respects and was on the whole tolerably efficient; but the collection of taxes, infantile vaccination and registration of vital statistics demand increased attention. The Government notes with pleasure the testimony borne by the Collector in paragraph 15 of his endorsement to the zeal and energy displayed by the Chairman in the discharge of his duties.

6. The Chairman's report is diffuse and might with advantage have been greatly cut down.

(True Extract.)

H. TREMENHEERE,
Secretary to Government.

To the Chairman, Municipal Council, Cocanada.
" Collector of Gódávari.
" President, District Board, Gódávari.
" Accountant-General.
" Director of Public Instruction.
" Surgeon-General.
" Sanitary Board.
" " Commissioner.
" " Engineer.
Editors' Table.

Exd. A. F. Eccleston.

Government {1898} of Madras.

LOCAL AND MUNICIPAL.

Proof for approval

KP 5/10/98

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Please make the corrections noted in pencil & submit 3 copies. 5/10/98

Rcvd. } 1898. Enclosures

Regd. Spare copies

G.O., No. 1661 M., 27th September 1898.

SEPTEMBER.

Administration Report.

Reviewing the — of the Cocanada Municipal Council for 1897-98.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following papers:—

From M.R.Ry. K. PERRAJU Garu, Chairman, Municipal Council, Cocanada, to the Secretary to Government, Local and Municipal Department (through the Deputy Collector, Head-Quarters division, and Collector, Gódávari district), dated 21st May 1898, No. 228.

I have the honour to submit the following report on the administration of the Cocanada Municipality for the official year 1897–98, together with the statements prescribed in G.O., No. 2193 M., dated 10th December 1891.

I.—CONSTITUTION OF THE COUNCIL.

2. The late paid Chairman M.R.Ry. K. Seshachalapaty Garu, B.A., having resigned the office towards the latter part of the last official year, the Revenue Divisional officers M.R.Ry. N. S. Somasundara Sastry Avargal, B.A., and Rao Bahadur P. Purnaiya Pantulu Garu were in charge from 1st April to 8th July 1897, and conducted the duties through their delegate M.R.Ry. M. V. Somayajulu Garu. In G.O., Mis. No. 557 M., dated 16th March 1897, Government was pleased to restore to the council the privilege of electing its chairman, and at the meeting held on 8th May 1897, I was unanimously elected and took charge of the office on 9th July 1897, and continued till the close of the year.

3. The strength of the council, as sanctioned in G.O., No. 41 M., dated 8th January 1898, was 20, of whom 8 are nominated and 12 elected. At the commencement of the year, there were 19 councillors on the rolls, and although the election was held for the remaining seat on 6th February 1897, the appointment was only gazetted in the year under report. During the course of the year there were 6 vacancies—2 among the nominated and 4 among the elected councillors Two of these were due to transfers, 3 to expiry of term and 1 to resignation. The 2 nominated seats and only 2 out of the 4 elected seats were filled up during the year. Elections were held for two seats only; one of them was uncontested, while the other was keenly contested, 274 out of 324 or 84·57 of the registered voters attending the poll. In the remaining two cases no elections were held before the close of the year, and their seats therefore remained vacant. The council had thus only 18 members on the 31st March last, of whom there were 4 Europeans and Eurasians and 14 Natives, including a Muhammadan, or in other words, 4 officials and 14 non-officials.

4. *Meetings.*—During the year 40 meetings were held and 5 adjourned for want of quorum against 59 and 12, respectively, of last year. The average attendance at each meeting actually held was 11·37 against 10·02 of the previous year, showing an increase of 1·35. There was an improvement in the attendance of both the official and non-official councillors. As compared with last year, there was a slight increase of ·53 in the attendance of officials and of ·82 in that of non-officials, and taking the attendance by communities there was an increase of ·49 among the Europeans and Eurasians and ·86 among Natives.

5. The number of registered voters on the 31st March 1898 was 1,526 against 1,565 of last year, showing a decrease of 39 due to the revision of lists during the year. The number of voters represents 3·76 per cent. of the town population of 40,553 according to the census of 1891.

II.—RECEIPTS.

6. The total receipts for the year, including the opening balance of Rupees 1,87,769–3–0, amounted to Rs. 3,50,445–10–7 against Rs. 3,97,820 of the revised estimate and Rs. 2,48,426–15–11, actuals of the previous year. There was thus a decrease of Rs. 47,374–5–5 as compared with the revised estimate, which was due to variations in the following items.

7. *Tax on Arts.*—After the passing of Act III of 1897, amending the Madras District Municipalities Act (IV of 1884), which came into force on 4th May 1897, this tax underwent a complete revision with reference to the income of the persons assessed thereto. It was levied on all professions, trades and callings mentioned in schedule A appended to the Act. The number of persons assessed was 963, resulting in a decrease of 440 as compared with 1,403 of the previous year. The original demand as thus arrived at, amounted to Rs. 8,388, of which Rs. 1,665 was remitted by the council on appeal, mostly on the ground of the non-liability of the assessees to the payment of taxes originally imposed upon them, leaving a final demand of Rupees 6,723, or Rs. 886 less than that of the previous year. Of this amount Rs. 6,065–8–0 was collected, leaving a balance of Rs. 657–8–0 at the close of the year. Of the arrear demand of Rs. 1,335, Rs. 661–8–0 was collected, Rs. 478 written off as irrecoverable, partly owing either to the death, cessation of business or poverty of the tax-payers, and partly owing to the non-liability of insurance companies to the payment of tax under the old Act, leaving a balance of Rs. 195–8–0 on the 31st March last. For the collection of this tax, arrear and current, 196 warrants involving Rs. 544–8–0 were issued against 483 in last year. Rupees 368 was collected after the issue of 125 warrants, but before distraint. Distraint was made in ten cases for the recovery of Rs. 23. In eight cases property was redeemed before sale, on payment of the taxes due, viz., Rs. 16, while in two cases, it was sold and the sale-proceeds credited towards the payment of Rs. 7. Excluding 34 warrants on which no collections were made, the taxes due (Rs. 99) having been written off, there were only 27 warrants remaining unexecuted at the close of the year for the recovery of Rs. 54–8–0. The total collections under this tax, current and arrear, thus amounted to Rs. 6,727, or 83 per cent. of the total demand, against Rs. 7,500 anticipated in the revised estimate, showing a decrease of Rs. 773, while Rs. 853 remained outstanding at the close of the year, which will soon be realized. The incidence of taxation under this head was Rs. 7–0–1 against Rs. 5–6–9 of last year.

8. *Tax on Buildings.*—This tax was levied on all buildings within the municipal limits, excepting the petas mentioned in the administration report for 1895–96, for which sanction was accorded by Government in G.O., Mis. No. 2460 M., dated 8th November 1897. All of them will be taxed in the current year, excepting Vadapeta and Dummulapeta which were recommended for exemption owing to the poverty of the inhabitants and the small rental values of the buildings therein. The registers of this tax were revised in the year 1895–96. The original demand under this head amounted to Rs. 22,074–2–0, of which Rs. 8–10–0 was remitted by the Council on appeal owing to a decrease in rental values, leaving a final demand of Rs. 22,065–8–0; of this amount Rs. 19,582–0–6 was collected and Rs. 39–12–0 written off as irrecoverable owing to the poverty of the tax payers, leaving a balance of Rs. 2,443–11–6 at the close of the year. Of the arrear demand of Rs. 3,136–8–0, Rs. 2,167–3–0 was collected and Rs. 185–13–6 written off as irrecoverable owing partly to the poverty of the tax-payers, and partly to the destruction of houses by fire in the previous year, leaving a balance of Rs. 783–7–6 at the close of the year. Five hundred and fifty-four warrants involving Rs. 2 570–0–6 were issued for the collection of this tax, arrear and current, against 501 of the previous year. Rupees 2,008–0–6 was collected after the issue of 419 warrants, but before distraint. Distraint was made in 46 cases for the recovery of Rs. 144–14–6. In 40 cases property was redeemed before sale on payment of the taxes due, viz., Rs. 121–10–6. It was sold in six cases, and Rs. 21–4–0 realized by the sale-proceeds was credited in part payment of Rs. 23–4–0. There was thus a deficit of Rs. 2 in the collection of dues under this head. Nineteen warrants were cancelled as the taxes in some cases were either paid before service or written off as irrecoverable and for other causes. The amount involved in these

warrants was Rs. 114–3–0. At the close of the year there were, therefore, 70 warrants remaining unexecuted for Rs. 302–14–6 due. No further coercive measures could be resorted to, having regard to the prevalence of famine rates. The net collections under this tax, current and arrear, amounted to Rs. 21,749–3–6, or 86 per cent. of the total demand, against Rs. 23,000 entered in the revised estimate, showing a decrease of Rs. 1,250–12–6 which is accounted for in the balance. As compared with the previous year there was an increase of Rs. 655–4–0 in the current demand of this tax, which was due to the imposition of tax on some houses newly built. The incidence of taxation under this head was Rs. 5–1–9 against Rs. 4–13–5 in the previous year.

9. *Tax on Lands.*—In accordance with the suggestions made by the Assistant Inspector of Local Fund Accounts in the audit notes for 1896–97, the collections under quit-rent which were hitherto shown under "5. Grants and Contributions from Government for other purposes" are now included under this head. The land-tax was levied on 1,048 acres 41 cents of land within the municipal limits as in last year and quit-rent on sites on Foster road sold to private individuals for dwelling purposes. The original demand for the year under these two items of receipt was Rs. 885–13–0, of which Rs. 18–3–0 was remitted by the council on appeal owing to a decrease in rental values, leaving a net demand of Rs. 867–10–0. Of this amount Rs. 718–11–6 was collected, and Rs. 148–14–6 remained outstanding at the close of the year. As to the arrear demand of Rs. 488–4–0, Rs. 352–3–0 was collected, Rs. 4 remitted by the council on appeal owing to a decrease in the rental values and Rs. 4–6–0 written off as irrecoverable owing to the separate assessment of house-tax on buildings erected on these lands, leaving a balance of Rs. 127–11–0 at the close of the year. The total collections under this head, arrear and current, thus amounted to Rs. 1,070–14–6, or 79 per cent. of the total net demand, against Rs. 1,040 entered in the revised estimate, showing an increase of Rs. 30–14–6. There was, however, a decrease of Rs. 30–1–0 in the net current demand as compared with that of the previous year on account of remissions granted by the Council on appeal. Three warrants were issued for the realization of dues under this head involving Rs. 13–5–0. Rupees 3–6–0 was collected after the issue of a warrant, but before distraint. Property was distrained in the other two cases and Rs. 6–10–0 was realized which was credited in part payment of Rs. 9–15–0, thus showing a deficit of Rs. 3–5–0 in the recovery of dues under this head. The registers of this tax will be revised in the current year.

10. *Water-tax on Buildings and Lands.*—There being no regular and intermittent supply of water, no water-tax was levied in this municipality.

11. *Tax on Vehicles with Springs.*—The collections under this head amounted to Rs. 909–8–0 against Rs. 900 anticipated in the revised estimate and Rs. 877–8–0, actuals of the previous year, showing an increase of Rs. 9–8–0 as compared with the revised estimate and Rs. 32 as compared with the actuals of the previous year. The increase of Rs. 9–8–0 over the revised estimate is slight and needs no explanation.

12. *Tax on Animals.*—The receipts under this head amounted to Rs. 1,354–4–0 against Rs. 1,350 entered in the revised estimate and Rs. 1,391–12–0, actuals of the previous year. The increase of Rs. 4–4–0 under this head is also slight and calls for no remarks.

13. *Tax on Carts and other Vehicles without Springs.*—The collections under this head amounted to Rs. 1,538 against Rs. 1,660 of the revised estimate and Rs. 1,722, actuals of the previous year. The decrease of Rs. 122, as compared with the revised estimate, was due to a decrease in the number of carts licensed. Some carts of the Thurpu people which were licensed in previous years were not registered during the year under report, as they returned to their homes in the Vizagapatam district on account of a good harvest of the crops there.

14. *Tolls.*—There were four toll-gates in the town which were managed departmentally. The income derived from tolls amounted to Rs. 7,044–10–0 against Rs. 7,000 in the revised estimate and Rs. 7,306–8–0, actuals of the previous year. The increase of Rs. 44–10–0 over the revised estimate was evidently due to an increase in the number of carts passing through the toll-gates.

15. *Penalties on account of Tax on Carts.*—Under the provisions of section 90, clause (2) of the Municipal Act, a sum of Rs. 36–8–0 was levied on account of charges incurred in connection with the seizure and detention of carts which were not licensed. No credit was taken for this receipt in the revised estimate, as the collections were then included under tax on carts, but are now shown separately under this head.

16. *Ferry Rents.*—In G.O., Mis. No. 2468 L., dated 18th December 1897, the management of the ferry between Cocanada and Jagannaikpur was transferred from the District Board, Gódávari, to the Municipality of Cocanada, with effect from 1st January 1898. The ferry was leased out to a contractor for Rs. 150 by the District Board which the council allowed to continue till the close of the official year. The receipts under this head amounted to Rs. 32–8–0. There is a balance of Rs. 5 due by the renter which will be collected before long.

17. *Fees under Act II of 1888.*—A sum of Rs. 125 was collected under this head against Rs. 50 entered in the revised estimate on account of licenses issued to theatrical and circus companies. The increase of Rs. 75 over the revised estimate was due to the issue of a license to the latter company.

18. *Rent of Lands.*—The collections under this head amounted to Rs. 364–4–5 against Rs. 200 entered in the revised estimate. The excess (Rs. 164–4–5) represents the collections made partly for sites leased out for wood-yards in Jagannaikpur and partly for landing goods on sites on Foster and Beech roads.

19. *Avenue Receipts.*—The increase of Rs. 8–9–3 in the receipts under this head is slight and calls for no remarks, being a fluctuating item, and the actuals having been Rs. 268–9–3 against Rs. 260 entered in the revised estimate.

20. *Sale-proceeds of Lands and Buildings.*—Under this head Rs. 9,898–4–0 was realized against Rs. 10,120, showing a decrease of Rs. 221–12–0. A sum of Rs. 1,500 was estimated on account of sites in Ramakrishnaraopeta, but the actual collections amounted to Rs. 1,728–4–0, or an increase of Rs. 228–4–0 over the revised estimate. The balance of Rs. 450 due for sites on Foster road sold could not be realized during the year, the purchaser having failed to pay up the purchase-money in spite of several notices. The sale in respect of 800 square yards for Rs. 400 was cancelled and the site reserved for municipal purposes as per Council's resolution, dated 19th March 1898. The variations under these two items of receipts led to a net decrease of Rs. 221–12–0 as explained above. As regards the 2nd item, it may be mentioned here that a sum of Rs. 55 was recovered from the party on 5th April 1898.

21. *Produce of Lands and Gardens.*—The receipts under this head amounted to Rs. 11–7–0 against Rs. 20 entered in the revised estimate with reference to the actuals of the previous year. The decrease of Rs 8–9–0 was due to the outturn of the garden produce being less than what was anticipated.

22. *Sale-proceeds of Old Materials.*—Under this head Rs. 33–10–3 was realized against Rs. 40 in the revised estimate, showing a decrease of Rs. 6–5–9 which calls for no remark, being a fluctuating item.

23. *Conservancy Receipts—Sale-proceeds of Night-soil and Street refuse, &c.*—The receipts under this head amounted to Rs. 15 against Rs. 120 anticipated in the revised estimate, showing a decrease of Rs. 105. A sum of Rs. 100 due from M.R Ry. K. Basivireddy Garu, who offered to purchase the street rubbish at Rs. 100 a year, was not recovered from him, as he declined to receive the rubbish and the Council had accordingly to cancel the sale. The balance of Rs. 5 was due to the entry of a round figure in the revised estimate. I regret to have to report that, although the sale of street sweepings was properly advertised in the District Gazettes and published in the town by beat of tom-tom, no offers were received at the time of auction sales, as there is no demand at all for it in this town for manurial purposes. But the sweepings are not wasted; they are used in reclaiming the swamps and low land at the outskirts of the town. To the east of the town the municipality owns about 11 acres of low land which is mostly reclaimed by the sweepings. I have since stopped depositing rubbish there on sanitary grounds and applied to the Collector for a grant of Government waste land with a view to raise a public garden and conserve and utilize the manure for that purpose so as to illustrate to the ryots the simple act of converting the offensive and apparently useless rubbish into useful and beautiful vegetables and flowers.

I took occasion to instruct several ryots upon the subject, but I regret I could not combat their ignorance. I have now selected, with the approval of the Civil Surgeon, two plots of ground at a distance from the town and in the vicinity of cultivation areas to serve as night-soil and rubbish depots and manure preserves. As cartage of manure from here to the fields will be of very small cost, I hope the ryots will be induced to purchase the same.

24. *Fees from Educational Institutions.*—There was an increase of Rs. 78–13–6 in the receipts under this head, Rs. 2,278–13–6 having been collected against Rupees 2,200 entered in the revised estimate. This is due to an increase in the strength of some of the primary schools.

25. *Sale-proceeds and Composition Fees of Medicines.*—Rs. 987–0–1 was recovered under this head against Rs. 970 in the revised estimate, showing therefore an increase of Rs. 17–0–1 which was mostly due to the fluctuating nature of this item.

26. *Other Hospital Receipts.*—Rs. 18–7–8 was credited under this head, Rs. 30 having been estimated for; the decrease of Rs. 11–8–4 was due to the figure in the revised estimate having been based on the actuals of the previous year.

27. *Income from Markets.*—The total income derived from markets (Cocanada and Jagannaikpur) amounted to Rs. 5,225–11–2 against Rs. 4,800 entered in the revised estimate. Deducting Rs. 600–2–10 on account of the Jagannaikpur market which was leased out during the year, Rs. 4,625–8–4 was realised from the Cocanada market. This was kept under departmental management during the year under report, as no adequate bids were received at the time of auction sales. In addition to the sum of Rs. 4,625–8–4 collected before the close of the year, there was a balance of Rs. 173–15–1 due on account of godown rents, of which Rs. 151–12–0 was since collected, leaving a balance of Rs. 22–3–1 which will also be collected as early as possible.

28. *Income from Slaughter-house.*—The slaughter-house in Jagannaikpur was leased out for Rs. 900 against Rs. 360 of the previous year. The increase of Rs. 540 over the actuals of last year was mainly due to competition at the auction sales. In addition to the sum of Rs. 900 for which it was leased out, a sum of Rs. 1–12–0 was also recovered on account of interest on overdue kists during the year.

29. *Distraint Fees.*—The realizations under this head amounting to Rs. 37–3–0 fell short of the revised estimate, by Rs. 2–13–0, which was due to the payment of taxes in some cases before the distraint of property.

30. *Warrant Fees.*—Rs. 75–4–0 was collected under this head against Rs. 40 entered in the revised estimate, showing an increase of Rs. 35–4–0 which was due to the issue of warrants for the speedy collection of taxes in arrear. This fee was levied agreeably to section 104 of the Municipal Act on warrants prepared for recovery of taxes due.

31. *License Fees.*—The collections under this head amounted to Rs. 1,250 against Rs. 1,600 entered in the revised estimate, showing therefore a decrease of Rs. 350 which was mostly due to a decrease in the number of licenses issued for marriage pandals, timber depots and oil mills, many of which were not in existence during the year. In cases in which licenses were not obtained, prosecutions were instituted before the Magistrate. As these cases were pending disposal at the close of the year, the fees payable were not levied, partly accounting for the short collections.

32. *Cartstand Fees.*—The collections under this head amounted to Rs. 1,075–13–0 against Rs. 1,000 entered in the revised estimate, showing an increase of Rs. 75–13–0 which was partly due to a corresponding increase in the toll revenue and partly to a longer stay of carts in the cartstand than anticipated.

33. *Other Fees.*—There was an increase of Rs. 27 over the revised estimate of Rs. 30, which was mostly due to a receipt of Rs. 26 from a party for a number of copies of municipal records applied for.

34. *Fines under Municipal and other Acts.*—The receipts under this head amounted to Rs. 713 against Rs. 400 entered in the revised estimate. The increase of Rs. 313 was mainly due to a larger number of prosecutions instituted in the year against owners of insanitary premises, &c., as a plague precautionary measure.

35. *Grants and Contributions from Government—Normal Stipends.*—Under this head Rs. 97–14–9 was drawn from Government against Rs. 100 estimated. The collections represent Rs. 28–4–1 due on account of a teacher sent for training in 1896–97 and Rs. 69–10–8 due on account of three teachers sent in the year under report. The sanction of the Director of Public Instruction in the case of the arrear grant was only received in 1897–98. The decrease of Rs. 2–1–3 as compared with the revised estimate was due to a round figure.

36. *Municipal Schools.*—The collections under this head amounted to Rs. 36–8–10 against Rs. 50 entered in the revised estimate, showing a decrease of Rs. 13–7–2. Out of the collections, Rs. 29–0–10 was drawn on account of grant for the gymnastic instructor and Rs. 7–8–0 for girls. A sum of Rs. 16–8–3 remains to be drawn on account of the grant of the late gymnastic instructor, which mostly accounts for the decrease.

37. *Medical.*—Agreeably to G.O., No 543 L., dated 18th March 1897, Rs. 202–8–0 was contributed by Government, being one-eighth of the pay of two 1st-class and one 3rd-class hospital assistants in municipal employ, against Rs. 200 entered in the revised estimate for the sake of a round figure.

38. *Water-supply.*—As provided in the revised estimate, Rs. 55,750 was contributed by Government in part-payment of a moiety of the grant of Rs. 1,87,200 on account of the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897.

39. *Grants aad Conitributions from Local Boards—Medical.*—Rs. 3,500 was paid by the District Board of Gódávari on account of contribution for hospitals, as mentioned in the revised estimate.

40. *Other Grants and Contributions.*—The collections under this head amounted to Rs. 10,073–5–4 against Rs. 55,770 anticipated in the revised estimate. Messrs. Pydah Subbarayudu Brothers, who were good enough to promise Rs. 42,500 on account of the water-supply scheme, paid only Rs. 1,000 during the year in addition to Rs. 10,000 paid last year. There is still a balance of Rs. 31,500 to be collected from them which they promised to pay later on. A sum of Rs. 3,333–5–4 was collected from M.R.Ry. Rao Bahadur B. Venkataratnam Garu in addition to Rs. 3,333–5–4 paid last year. The balance of Rs. 3,333–5–4 was promised to be paid soon after the completion of the water-works. In this connection I regret to note that my predecessor as well as myself wrote many a letter to the above gentlemen requesting payment of the promised donations. I also personally interviewed them, but these gentlemen, probably seeing that the progress of the works was not brisk and the money was lying idle, could not be prevailed upon to make payment of the balance; they will certainly pay up the amounts as they promised to do. Rupees 2,500 was paid in full of the donation promised by M.R.Ry. K. Basivireddi Garu. In addition to these collections I was able to secure some more contributions. C. W. Simson, Esq., of the firm of Messrs. Simson Brothers, Cocanada, was good enough to make a liberal contribution of Rs. 1,000. The Zemindar of Sanivarapupeta, Rajah Rangaiya Appa Rao Bahadur Garu, was pleased to promise a donation of Rs. 1,000, which will be collected in the course of the current year. A sum of Rs. 2,240 was also collected from some of the leading gentlemen in the town, their subscriptions ranging from Rs. 250 to Rs. 20. Out of Rs. 69,100 which the council expected to realize by private subscriptions, Rs. 59,440 was promised, of which Rs. 23,406–10–8 was collected in this and the past official years, leaving a balance of Rs. 36,033–5–4. Promises have still to be secured for Rs. 9,660, and the Council is endeavouring to obtain them as early as possible.

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24. *Fees from Educational Institutions.*—There was an increase of Rs. 78–13–6 in the receipts under this head, Rs. 2,278–13–6 having been collected against Rupees 2,200 entered in the revised estimate. This is due to an increase in the strength of some of the primary schools.

25. *Sale-proceeds and Composition Fees of Medicines.*—Rs. 987–0–1 was recovered under this head against Rs. 970 in the revised estimate, showing therefore an increase of Rs. 17–0–1 which was mostly due to the fluctuating nature of this item.

26. *Other Hospital Receipts.*—Rs. 18–7–8 was credited under this head, Rs. 30 having been estimated for; the decrease of Rs. 11–8–4 was due to the figure in the revised estimate having been based on the actuals of the previous year.

27. *Income from Markets.*—The total income derived from markets (Cocanada and Jagannaikpur) amounted to Rs. 5,225–11–2 against Rs. 4,800 entered in the revised estimate. Deducting Rs. 600–2–10 on account of the Jagannaikpur market which was leased out during the year, Rs. 4,625–8–4 was realised from the Cocanada market. This was kept under departmental management during the year under report, as no adequate bids were received at the time of auction sales. In addition to the sum of Rs. 4,625–8–4 collected before the close of the year, there was a balance of Rs. 173–15–1 due on account of godown rents, of which Rs. 151–12–0 was since collected, leaving a balance of Rs. 22–3–1 which will also be collected as early as possible.

28. *Income from Slaughter-house.*—The slaughter-house in Jagannaikpur was leased out for Rs. 900 against Rs. 360 of the previous year. The increase of Rs. 540 over the actuals of last year was mainly due to competition at the auction sales. In addition to the sum of Rs. 900 for which it was leased out, a sum of Rs. 1–12–0 was also recovered on account of interest on overdue kists during the year.

29. *Distraint Fees.*—The realizations under this head amounting to Rs. 37–3–0 fell short of the revised estimate, by Rs. 2–13–0, which was due to the payment of taxes in some cases before the distraint of property.

30. *Warrant Fees.*—Rs. 75–4–0 was collected under this head against Rs. 40 entered in the revised estimate, showing an increase of Rs. 35–4–0 which was due to the issue of warrants for the speedy collection of taxes in arrear. This fee was levied agreeably to section 104 of the Municipal Act on warrants prepared for recovery of taxes due.

31. *License Fees.*—The collections under this head amounted to Rs. 1,250 against Rs. 1,600 entered in the revised estimate, showing therefore a decrease of Rs. 350 which was mostly due to a decrease in the number of licenses issued for marriage pandals, timber depots and oil mills, many of which were not in existence during the year. In cases in which licenses were not obtained, prosecutions were instituted before the Magistrate. As these cases were pending disposal at the close of the year, the fees payable were not levied, partly accounting for the short collections.

32. *Cartstand Fees.*—The collections under this head amounted to Rs. 1,075–13–0 against Rs. 1,000 entered in the revised estimate, showing an increase of Rs. 75–13–0 which was partly due to a corresponding increase in the toll revenue and partly to a longer stay of carts in the cartstand than anticipated.

33. *Other Fees.*—There was an increase of Rs. 27 over the revised estimate of Rs. 30, which was mostly due to a receipt of Rs. 26 from a party for a number of copies of municipal records applied for.

34. *Fines under Municipal and other Acts.*—The receipts under this head amounted to Rs. 713 against Rs. 400 entered in the revised estimate. The increase of Rs. 313 was mainly due to a larger number of prosecutions instituted in the year against owners of insanitary premises, &c., as a plague precautionary measure.

35. *Grants and Contributions from Government—Normal Stipends.*—Under this head Rs. 97–14–9 was drawn from Government against Rs. 100 estimated. The collections represent Rs. 28–4–1 due on account of a teacher sent for training in 1896–97 and Rs. 69–10–8 due on account of three teachers sent in the year under report. The sanction of the Director of Public Instruction in the case of the arrear grant was only received in 1897–98. The decrease of Rs. 2–1–3 as compared with the revised estimate was due to a round figure.

36. *Municipal Schools.*—The collections under this head amounted to Rs. 36–8–10 against Rs. 50 entered in the revised estimate, showing a decrease of Rs. 13–7–2. Out of the collections, Rs. 29–0–10 was drawn on account of grant for the gymnastic instructor and Rs. 7–8–0 for girls. A sum of Rs. 16–8–3 remains to be drawn on account of the grant of the late gymnastic instructor, which mostly accounts for the decrease.

37. *Medical.*—Agreeably to G.O., No 543 L., dated 18th March 1897, Rs. 202–8–0 was contributed by Government, being one-eighth of the pay of two 1st-class and one 3rd-class hospital assistants in municipal employ, against Rs. 200 entered in the revised estimate for the sake of a round figure.

38. *Water-supply.*—As provided in the revised estimate, Rs. 55,750 was contributed by Government in part-payment of a moiety of the grant of Rs. 1,87,200 on account of the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897.

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Lists are being prepared of the number of private latrines in the town with reference to the number of houses assessed to the tax on buildings, so that persons who can well afford to maintain them may be induced to make them over to the department. As the Council finds it difficult with its limited resources to provide more public latrines, notices were issued to all factory owners to provide latrines for their labourers. A similar course will also be adopted in the case of owners of lands on which more than six huts are situated. I hope to be able to show a decided improvement in the course of the current year, but the rule of payment of fees in advance greatly comes in the way. I shall, however, endeavour to work in conformity with the rules upon the subject. The working of this system will be dealt with under charges.

42. *Fishery Rents.*—The receipts under this head amounted to Rs. 13–5–9, which represent the sale-proceeds of fish in the tanks during the hot weather when the supply of water was low. The decrease of Rs. 6–10–3 as compared with the revised estimate of Rs. 20 was due to the adoption of the latter amount for the sake of a round figure.

43. *Refunds of Expenditure of previous years.*—Against Rs. 20 anticipated in the revised estimate, Rs. 53–0–5 was credited under this head. The excess of Rs. 33–0–5 was mostly due to the recovery of Rs. 34–9–6 from the Sanitary Inspector Mr. W. Newberry on account of excess travelling allowances, &c., drawn by him for proceeding to Madras to undergo training in the Sanitary Inspectors' class, which were since disallowed by the Assistant Inspector of Local Fund Accounts.

44. *Fees for numbering Carts.*—Rs. 48–3–0 was collected under this head. Owing to a decrease in the number of carts licensed, there was a short collection of Rupees 11–13–0 as compared with the revised estimate of Rs. 60, which was mostly based on the actuals of the previous year.

45. *Other Items.*—Rs. 15–10–2 was collected in excess of Rs. 80 entered in the revised estimate, mostly owing to an increase in the vaccination fees collected.

46. *Loans.*—Rs. 25,230 for which credit was taken in the revised estimate was advanced by Government in payment of the balance of the loan of Rs. 1,18,100 sanctioned for the water-supply scheme (G.O., No. 146 M., dated 3rd February 1897).

47. *Other Advances recovered.*—Under this head Rs. 1,300 was entered in the revised estimate, but the actuals amounted to Rs. 1,307–8–0. The increase of Rupees 7–8–0 was due to a short estimate of the amount in the revised estimate by Rs. 10.

48. *Incidence of Taxation.*—The receipts from taxation during the year under report amounted to Rs. 40,430 including tolls and Rs. 33,385–6–0 excluding tolls. The population of the town being 40,553 according to the census of 1891, the incidence of taxation comes up to As. 15–11 including tolls and As. 13–2 excluding tolls.

III.—Charges.

49. The total charges incurred for the year, excluding the closing balance, amounted to Rs. 3,25,406–11–5 against Rs. 3,94,990 provided in the revised estimate and Rs. 60,657–12–11, actuals of the previous year. There was thus a decrease of Rs. 69,583–4–7 as compared with the revised estimate, which was due to variations under the several grants as explained below.

50. *Grant 1, Public Works.*—The expenditure under this grant amounted to Rs. 16,706–1–7 against Rs. 3,37,710 entered in the revised estimate, showing a decrease of Rs. 3,21,003–14–5 which is accounted for as follows.

51. *New Works—Communications.*—After the formation of Ramakrishnaraopeta which was intended for Turpu people living in overcrowded localities in the town, the construction of a road with metal and gravel in continuation of the bank road was taken up and completed before the close of the year. The total cost of the road was Rs. 2,431–10–6, of which Rs. 1,548–9–0 was incurred during the year against Rs. 1,600 allotted for it. A sum of Rs. 1,000 was paid on account of the balance due for the construction of the canal road in Jagannaikpur, agreeably to the terms explained in the budget report for 1896–97 embodied in G.O., No. 405 M., dated 11th March 1896. Rupees 713–10–5 was expended in the construction of thirteen culverts against seven in the revised estimate with a provision of Rs. 600. As there

were some old materials available, the construction of these extra culverts was undertaken for the speedy discharge of rain water. A sum of Rs. 113–10–5 was only spent for the purchase of other materials required.

The groynes on Foster road, for which Rs. 650 was allotted in the revised estimate, were completed at a cost of Rs. 813–11–10, of which Rs. 709–5–2 was paid within the year. The groynes had to be extended and Foster road bank rivetted with stone sloping to protect the road and its neighbourhood from being washed down by Yeleru floods.

As explained in paragraph 4 (1) of the revised estimate for 1897–98 embodied in G.O., No. 577 M., dated 15th March 1898, Rs. 470 was paid for the extension of the Gudimetlavari street in Jagannaikpur.

52 *Buildings.*—A sum of Rs. 1,500 was provided in the revised estimate for the construction of a double iron latrine. It was constructed near the hospital compound with 24 seats according to the standard design (sheet No. 4) of the Sanitary Board. The actual amount expended on this work was Rs. 1,466–2–1.

Four temporary latrines with corrugated iron sheets were constructed at a cost of Rs. 301–4–0 against Rs. 300 provided for. Two of these were constructed in place of bamboo tatty latrines near Vallayya's tank in Jagannaikpur and two new ones in Ramakrishnaraopeta.

Rupees 860–6–4 was expended in improving the market buildings at Cocanada against Rs. 870 sanctioned in G.O., Mis. No. 2328 M., dated 27th October 1897.

53. *Water-supply.*—As suggested by the Sanitary Commissioner in his inspection notes embodied in G.O., No. 289 M., dated 25th February 1897, one tube well for Ramakrishnaraopeta was purchased at a cost of Rs. 86–6–0 against Rs. 90 allotted in the revised estimate. In addition to this one masonry well in this peta and another in Fosterpeta were constructed and several pot ring wells in different parts of the town were also sunk at a cost of Rs. 499–8–11. A sum of Rs. 69–6–0 was spent on account of printing charges of pamphlets containing correspondence and an appeal to the public for subscriptions promised in aid of the water-supply scheme. During the year under report the execution of the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897, was undertaken by the Public Works Department in the month of July last. A sum of Rs. 2,53,190 drawn from Government on account of grant and loan was placed at the disposal of the Public Works Department, as desired by the Executive Engineer, Gódávari Eastern Division, for the execution of the work. Application was made to the Revenue Department for the acquisition of sites required for the water-works. They were taken possession of in anticipation of the settlement of compensation and made over to the Public Works Department.

The works of extending and improving the Rajah's tank and of digging a clear water reservoir were taken up during the year, and a major portion of the works completed. The total amount spent up to 31st March 1898 on account of the water-supply scheme was about Rs. 38,000.

Towards the latter part of the year, the work was put a stop to in view of the alterations in design proposed by the Chief Engineer, Madras.

54. *Repairs—Communications.*—The actual expenditure incurred under this head amounted to Rs. 5,303–15–11 against Rs. 4,600 provided in the revised estimate. The Rajah's road, for which Rs. 1,600 was allotted in the revised estimate, was thoroughly repaired with metal and gravel at a cost of Rs 1,361–1–9. The balance of the allotment was not utilized as there was some difficulty in procuring the turf. Several other roads, particulars of which are given in statement II-A, were also repaired at a cost of Rs. 2,354–12–1. The Beach road in Jagannaikpur was strengthened with earthwork and Rs. 198–0–6 was expended on it. The remaining roads in general were also repaired at a cost of Rs. 1,390–1–7. Almost all the roads in the town are now maintained in pretty good condition. The total expenditure on communications (new works and repairs) having amounted to Rs. 9,745–8–6 or 161·6 per cent. of the net municipal revenue from tolls.

The road from Balaji tank to the Collector's office, which was condemned by the Divisional officer in his endorsement on the last administration report, will be thoroughly repaired in the current year, provision having been made for the same.

The maintenance of the roads in this town is a costly and difficult task. Some of the main roads—the Commercial and Beach roads and a portion of Sullivan's road in particular—are constantly subject to such heavy traffic that nothing short of a granite road will do there. The roads are soon powdered to dust and the east as well as the west winds blow off the top portion, leaving the foundation bare and uneven. If the heavy traffic means additional revenue, it would not matter much. The enormous quantities of goods which the railway waggons and canal boats pour into the town for purposes of export and import pay no tolls and the licensed vehicles cart and re-cart them, considerably wearing off the roads, and the cost of repairing the roads far outweighs the amount of license fees. Unlike in other municipalities a few merchants carry off the bulk of the trade and they pay the maximum tax in good years and a small amount in bad years. Thus the Council was obliged to apply for a loan to put all the roads in good order and save them in the long run, but it was recommended that the roads should be improved by means of the ordinary resources. I am spending every available pie in the improvement of the roads. So much as 1,130 yards of Raja's road was re-laid with metal and gravel; besides general repairs, gradual improvement will of course be made as far as funds permit.

55. *Buildings.*—The total expenditure under this head amounted to Rs. 579–4–7 against Rs. 300 provided in the revised estimate, showing an increase of Rs. 279–4–7. In addition to the usual petty repairs to the hospital buildings, such as white and colour washing, &c., which cost Rs. 73, the syphilitic shed was repaired at a cost of Rs. 52–11–0. A pandal with corrugated iron sheets was put up in front of the compounding room in place of the old bamboo tatty pandal, and Rs. 24–10–6 was spent on it. Several other improvements and alterations in the buildings were also carried out at the request of the Civil Surgeon at a cost of Rs. 117–6–6. The total cost of repairs to hospital buildings amounted to Rs. 267–12–0 against Rs. 100 provided in the revised estimate.

The pucca latrines in old Cocanada and Frazerpeta were repaired, Rs. 254–4–4 having been spent against Rs. 100 of the revised estimate. An allotment of Rs. 100 was made for repairs to the temporary latrines, but a sum of Rs. 57–4–3 only was spent on them, resulting in a saving of Rs. 42–11–9, which was utilized in repairing the pucca latrines for which the provision was found short.

56. *Drainage.*—Under this head Rs. 838–13–4 was spent against Rs. 1,100 entered in the revised estimate, showing a decrease of Rs. 261–2–8. Owing to the excessive rainfall in the year under report, drainage channels were dug in almost all the streets and lanes for the speedy drainage of rain water, Rs. 595–9–3 having been spent against Rs. 600 entered in the revised estimate.

A portion of the main sewer was opened up and repaired at a cost of Rupees 243–4–1 to admit of easy cleansing and flushing of the same, against Rs. 500 allotted in the revised estimate.

57. *Establishment.*—One toty was solely employed in cleaning and flushing the main sewer. The total cost incurred on this account amounted to Rs. 29–12–1 against Rs. 30 entered in the revised estimate. The decrease is a trifle and due to stoppage of pay.

58. *Water-supply—Repairs to Works.*—There was a decrease of Rs. 3–13–1 in expenditure under this head, Rs. 816–2–11 having been spent against Rs. 820 entered in the revised estimate.

The fresh water-supply channel from Kovvur lock was cleared of silt at a cost of Rs. 100–4–0. The bunds of the market tank were strengthened with earthwork to prevent the flow of surface drainage water and Rs. 36–2–9 was spent on it. Owing to the closure of the Raja's tank in connection with the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897, the Ramakrishnaiya's tank, which adjoins it, was improved and converted into a fresh water tank and a supply channel dug at a cost of Rs. 58–3–2. A sum of Rs. 109–1–5 was paid to the District Board Engineer, Gódávari, for reconstructing the fresh water-supply channel near the Simson's lock which interfered with the construction of the Yeleru bridge. As usual Rs. 60 was paid to the Executive Engineer, Gódávari Eastern Division, for supply of water, agreeably to G.O., Mis. No. 1218 M., dated 29th July 1895.

In addition to the outlay of Rs. 363–11–4 incurred as detailed above, Rupees 285–9–5 was expended on miscellaneous works connected with the repairs and upkeep of channels and drains. All the fresh water tanks in the town were cleared of moss and weeds on different occasions at a cost of Rs. 166–14–0 against Rs. 200 entered in the revised estimate.

59. *Establishment.*—The actual expenditure under this head amounted to Rupees 517–11–4 against an allotment of Rs. 540 in the revised estimate, resulting in a saving of Rs. 22–4–8, due to stoppages of pay for absence from duty.

60. *Public Works Establishment.*—There was only one maistry employed during the year to supervise the public works on a salary of Rs. 20 per mensem. The total expenditure for the year amounted to Rs. 239 against Rs. 240 entered in the revised estimate, the decrease of Re. 1 being a fine imposed on him for neglect of duty.

61. *Tools and Plant.*—The expenditure under this head amounted to Rupees 106–11–6 against Rs. 110 entered in the revised estimate for the sake of a round figure. It was incurred in the purchase of measuring tape, tracing cloth and other materials for the use of the public works maistry.

62. *Contributions to Local Boards.*—Rs. 100, as allotted in the revised estimate, was paid to the President of the Taluk Board, Cocanada, for the maintenance of the Robertson bridge under the agreement sanctioned in G.O., No. 1877 M., dated 23rd August 1895. A sum of Rs. 450, paid on account of interest, was credited towards contribution for the Yeleru bridge (paragraph 124 *ultra*).

63. *Grant 2, Education.*—The total expenditure incurred under this grant amounted to Rs. 5,652–1–4 against Rs. 6,050 provided in the revised estimate. There was thus a decrease of Rs. 397–14–8 due to variations under the following items.

64. *Training Schools—Stipends to Normal Students.*—During the year under report three teachers (one of the lower secondary and two of the primary grade) were sent up for training at the Rajahmundry College. The actual expenditure incurred under this head amounted to Rs. 127–2–3 against Rs. 130 allotted in the revised estimate. Excluding Rs. 9–15–3 paid on account of stipends and travelling allowances of the student sent last year, Rs. 117–3–0 was actually spent on account of students sent in the year under report.

65. *Municipal Schools on Salary System—Establishment.*—The charges incurred on account of the lower secondary school in Jagannaikpur, which was purely maintained by the municipality on salary system, amounted to Rs. 1,014–5–11, while the allotment in the revised estimate was Rs. 1,030. The decrease of Rs. 15–10–1 was due to savings in the salaries of teachers.

66. *Contingencies.*—The allotment under this head was Rs. 200, but the actual expenditure rose up to Rs. 238–13–4. The increase of Rs. 38–13–4 was mostly due to an increase in the rent of the lower secondary school.

67. *Municipal Schools on Salary-result System—Fixed Payments.*—There has been a decrease of Rs. 205–8–6 under this head, Rs. 2,204–7–6 having been expended against Rs. 2 410 entered in the revised estimate. The decrease was mostly due to the non-employment of the headmaster of the municipal salary-result school in Cocanada as a qualified teacher was not available, in addition to the savings effected in the salaries of teachers.

68. *Salary-result Grants.*—Rs. 442–10–8 was spent under this head against Rs. 300 in the revised estimate. The increase of Rs. 142–10–8 was partly due to the payment of arrear grants and partly to an increase in the earnings of teachers.

69. *Contingencies.*—Against an allotment of Rs. 650 made under this head, Rupees 512–7–1 was actually expended, showing a decrease of Rs. 137–8–11, which was due to the non-supply of furniture intended to be purchased for the use of the schools.

70. *Result Grants.*—As provided in the revised estimate, Rs. 450 was paid on account of grants to pure result schools.

71. *Inspection of Municipal Schools—Establishment.*—The expenditure incurred on account of the salary of the Inspector of Municipal schools amounted to Rs. 297-12-7 against an allotment of Rs. 300 in the revised estimate. The decrease of Rs. 2-3-5 was due to a saving in the salary of the Inspector for the period he was on leave.

72. *Contingencies.*—The actual expenditure under this head amounted to Rupees 8-15-0 against Rs. 10 allotted in the revised estimate. The decrease of Rs. 1-1-0 being slight calls for no explanation.

73. *Miscellaneous—Building and Furniture Grants.*—The provision of Rs. 200 made under this head was not utilized for the purpose indicated as none of the result schoolmasters took advantage of it.

74. *Common Gymnasium—Establishment.*—Rs. 144 was paid on account of the salary of the gymnastic instructor against Rs. 150 entered in the revised estimate for the sake of a round figure.

75. *Contingencies.*—Rs. 1-6-0 appearing under this head was paid to the gymnastic instructor for the purchase of stationery, &c., required. No allotment was made in the revised estimate, the expenditure being less than Rs. 5.

76. *Common Drawing Master.*—The actual amount paid on account of the salary of the drawing master was Rs. 210-1-0 against Rs. 220 entered in the revised estimate. The decrease of Rs. 9-15-0 was mostly due to savings in his salary when he was absent on leave.

77. The net expenditure under this grant amounted to Rs. 3,238-12-3 or 8·01 per cent. of the ordinary receipts from taxation: of this amount Rs. 96-10-3 was spent on secondary and the remainder, Rs. 3,142-2-0, on primary, education, the average cost of educating each pupil being Rs. 1-8-6 and Rs. 5-1-3, respectively. As in previous years, the Council maintained one lower secondary school on salary system and ten primary schools on the salary-result system. There was a fall in the strength of these schools, taken together, which was chiefly due to the opening of a result school by one of the municipal schoolmasters whose services were dispensed with. The attendance as well as results in examinations in all these schools were fair. Besides the above eleven schools, the Council continued to aid eight primary schools with result grants as in last year. One of them was closed after the grant examination. In the strength of these schools as well there was also a decrease, while the attendance and results in examinations were fair. The fall in the strength of the municipal and aided schools was, however, counterbalanced by an increase in the strength of indigenous and unaided schools under departmental control, of which there were fourteen against twelve of last year. No grant was paid as in previous years to the lower secondary department of the Pithápuram Raja's College which was more than self-supporting in the year under report. The number of boys under instruction in the municipal and aided schools was 1,374 or 45 per cent. of the male population of the school-going age against 1,505 or 49·4 per cent. in previous year and the general average of 59·1 per cent. for all municipalities in that year. The teachers in all the municipal schools are trained, but some of them are not certificated. They were served with notices to obtain certificates at the earliest opportunity. In the aided schools there are six unpassed teachers still and they were informed that unless they qualify themselves, their grants will be withheld. One teacher was sent for training this year.

78. *Grant 3, Sanitation and Medical Services.*—The total expenditure incurred under this grant amounted to Rs. 27,218-13-3 against Rs. 27,820 provided in the revised estimate and Rs. 20,379-10-11, actuals of the previous year. The decrease of Rs. 601-2-9, which occurred in the various items under this grant, is explained as follows.

79 *Hospitals and Dispensaries—Establishment.*—The charges of the medical establishment amounted to Rs. 3,256-10-8 against an allotment of Rs. 3,260 in the revised estimate, showing a decrease of Rs. 3-5-4 on account of fines and stoppages.

80. *Medicines.*—The allotment under this head was Rs. 3,000, but the actual expenditure was only Rs. 2,749-0-3, resulting in a decrease of Rs. 250-15-9, which was due to the purchase of some medicines locally and the free use of indigenous drugs chiefly.

81. *Diet of Patients.*—There was an increase of Rs. 85-11-7 in the expenditure under this head, partly owing to an increase in the number of in-patients and partly to an increase in the rates at which articles of diet were purchased on account of famine prevalent in the year.

82. *Sundries.*—The expenditure under this head was Rs. 1,037-12-1, or an increase of Rs. 237-12-1 over the revised estimate of Rs. 800. The increase was due to the purchase of clothing and bedding and to the earthwork executed in raising and improving the hospital compound which was very low in some places.

83. The total cost of medical institutions, comprising of one hospital and a dispensary, amounted to Rs. 8,329-2-7 against Rs. 8,260 entered in the revised estimate and Rs. 7,231-15-10, actuals of the previous year. As compared with last year, there was an increase of 202 in the number of in-patients and seamen treated at the main hospital, but there was a decrease of 1,141 in the number of out-patients treated at both the main hospital and the branch dispensary. The increase in the number of in-patients seems to be due to the prevalence of famine. There was then a large influx of famished persons. The sick lying helpless in the town had to be treated in the hospital, although their sickness was originally due to starvation or bad food. On one day I took a census of the immigrants, and they counted so many as 1,644. The report that some charitable persons were giving food gratis brought in a very large number of persons from other places. The health of the public was rather unsatisfactory owing to the prevalence of cholera and the effects of famine. Cholera prevailed both in epidemic and sporadic forms from July to December 1897. Three hundred and sixteen persons were attacked; of these 210 cases were fatal. Small-pox was also prevalent to some extent, and only one death was reported. The number of deaths from all causes reported during the year was 1,161, which is higher than any of the four preceding years. There is a very great preponderance of labouring classes in the town, and the continuance of famine rates for food stuff cannot but tell upon their powers of sustenance and impair their health. The two midwives attached to the hospital attended 189 cases of labour against 193 of last year. Owing to the opening of the women and children's dispensary in the town by the District Board of Gódávari, under the management of the female apothecary, there was a continued fall in the quantity of work turned out by these midwives. As there was no justification for the retention of two midwives, the Council, on the suggestion of the Civil Surgeon, resolved to retain only one from the beginning of the current official year. As regards medical training of women, referred to in paragraph 47 of the General Municipal Review for 1896-97, embodied in G.O., No. 2858 M., dated 31st December 1897, I beg to report that no action was taken by this Municipal Council, for the simple reason that there was no apparent necessity for the step. Owing to the establishment of the above institution, quarters are provided in the hospital compound for the two hospital assistants attached to the main hospital. The hospital assistant attached to branch dispensary has no quarters and no house-rent was paid to him as he lives beyond 200 yards from the scene of his work. The repairs to the junior hospital assistant's quarters, referred to in paragraph 4 (3) of G.O., No. 2412 M., dated 7th November 1897, were not executed as it was intended to convert the building into a caste ward. Necessary repairs to this building for use as such will be made in the current year with the allotment made under repairs to the hospital buildings. The junior hospital assistant will then be allowed house-rent, provided he lives within 200 yards from the hospital. The concise report furnished by the Civil Surgeon gives further particulars connected with the medical institutions.

84. *Contributions to Provincial Funds*—(1) *Medical College.*—Rs. 312 was paid under this head against Rs. 220 in the revised estimate.

(2) *Sanitary Inspection.*—Rs. 150 was provided in the revised estimate, but the actual expenditure amounted to Rs. 194.

(3) *Medical Reserve Staff.*—The expenditure under this amounted to Rs. 68, while Rs. 40 was allotted in the revised estimate.

85. The excess of Rs. 92 under (1), of Rs. 44 under (2), and of Rs. 28 under (3) was paid in accordance with the demands of the Treasury Officer.

86. *Vaccination.*—The total expenditure incurred under this head during the year under report amounted to Rs. 623–10–4 against Rs. 710 entered in the revised estimate and Rs. 615–7–4, actuals of the previous year, showing a decrease of Rupees 86–5–8 as compared with the revised estimate. The decrease of Rs. 4–1–1 under establishment was due to fines and savings and that of Rs. 82–4–7 under contingencies was due to the abolition of the calf vaccine depot and to the supply of glycerine paste at a reduced rate from the central vaccine depot opened by the District Board of Gódávari in the hospital compound. The establishment now consists of two vaccinators (one first class and one probationer), the services of the calf watcher, shaver and grass-cutter attached to the calf vaccine depot having been dispensed with on the opening of the central vaccine depot. This is another subject to which my special attention was directed with reference to the remarks of Government contained in paragraph 4 (4) of G.O., No. 2412 M., dated 2nd November 1897. The number of operations performed by the two vaccinators was 4,741, of which 4,276 were successful, 237 unsuccessful and 228 unknown against 1,950 of last year, of which 1,799 were successful, 105 unsuccessful and 46 unknown. In the number of successful cases there was therefore an increase of 2,477, which is a decided and satisfactory improvement over last year. There was, however, a decline in the number of infantile vaccination, successfully operated on, the number having fallen again from 690 in last year to 685 in the year under report. Out of 1,166 births registered during the year 722 were brought under the vaccine operation against 708 out of 1,010 last year. Though vaccination was made compulsory in this municipality some years ago, the people do not seem to have yet realized the beneficial effects derived from the operation. So many as 883 prosecutions were instituted before the Magistrate against persons failing to take their children to the vaccine depot in pursuance of the provisions of the Act. Many of these were disposed of during the year, leaving 200 at its close. In the matter of infantile vaccination also, there should have been an improvement but for the delay in the disposal of these cases by the Magistrate. This was brought to the notice of the District Magistrate so that better results may be secured in future. The matter of re-vaccination has also been kept in view and the work turned out in this respect was also satisfactory, considering that out of 813 operations performed in the year under report 677 were successful against 48 out of 108 of last year. Referring to the concluding sentence of paragraph 2 of G.O., No. 1657 L., dated 30th August 1897, I beg to report that printed circulars in English and Vernacular showing the importance of re-vaccination are being freely distributed among the public and affixed in several conspicuous places in the town. The total amount spent under the head of vaccination was Rs. 623–10–4 and 4,276 cases were successfully operated. The cost of each successful case was, therefore, As. 2–3 against As. 5–5 of last year.

87. *Registration of Births and Deaths—Establishment.*—The cost of the registration establishment entertained in the year, consisting of a registrar and two sub-registrars, amounted to Rs. 281–8–2 against Rs. 290 of the revised estimate and Rs. 288, actuals of the previous year. The decrease of Rs. 8–7–10 was due to the deputation of the two sub-registrars on cholera duty for a time. The number of births and deaths registered during the year was 1,166 and 1,161, respectively, against 1,010 and 779 of the previous year. Thus there was a total increase of 538 in the registration of vital statistics, of which 156 were under births and 382 under deaths. This improvement was mainly due to prosecutions being freely resorted to in the case of persons who failed to furnish the information. Out of 132 cases thus charged before the Magistrate, 93 were disposed of, leaving 39 at the close of the year. To improve matters, two branch offices were opened at convenient centres in Cocanada and Jagannaikpur, so that the public may readily furnish the information. Watchers were also kept at the burial and burning grounds to note cases of deaths and furnish the information to the sub-registrars. Although there has been an improvement as compared with the previous year, the ratio per mille of population being 28·7 against 24·9 under births and 28·6 against 25·1 under deaths, still the state of affairs in this branch leaves much to be desired when compared with the mean rate of 42·45 under births and 33·70 under deaths. It is hoped that the steps taken to improve matters which were reported to Government in my letter, No. 1729, dated 28th March 1898, will ensure better results in the near future.

88. *Contingencies.*—Under this item Rs. 21–4–9 was spent against an allotment of Rs. 20 in the revised estimate. The increase being but small, does not call for any explanation.

89. *Conservancy, Road-cleaning and Road-watering—Establishment.*—The conservancy establishment remained almost the same as in the previous year. A certificated sanitary inspector and two toties were employed temporarily. The total charges of this establishment amounted to Rs. 6,105–12–7 against a provision of Rs. 6,650 in the revised estimate and the actuals of Rs. 6,108–15–5 in the previous year. The decrease of Rs. 544–3–5 which therefore resulted under this head was due—

(1) to the deputation of the certificated sanitary inspector on plague duty;
(2) to the non-employment of the full complement of toties sanctioned for the service for want of hands either locally or elsewhere;
(3) to the deputation of some toties on cholera duty; and
(4) to fines and stoppages of pay generally among the menial servants.

There were nineteen public latrines, of which nine were pukka and ten temporary, situated in different parts of the town against seventeen of last year, the increase being due to the construction of two temporary latrines in Ramakishnaraopeta. All these latrines are cleaned twice daily by the toties under the supervision of the sanitary staff and the night-soil is removed in carts to the depot in Jagannaikpur and there burried in trenches. For this purpose two air-tight cylindrical carts and six hand carts with buckets are in use. All the streets and lanes are swept twice daily and kept in a scrupulously clean condition. The sweepings are removed in carts to the depots in Jagannaikpur and Cocanada and there deposited. The number of dust-bins (125) remained the same as in the previous year.

90. *Other charges.*—The expenditure incurred under this head amounted to Rs. 5,176–4–2 against Rs. 5,120 entered in the revised estimate, showing an increase of Rs. 56–4–2. This was due to the purchase of buckets which the latrines were badly in need of. The only item of importance under this head was an expenditure of Rs. 2,279–2–7 incurred in closing Chakala tank in Jagannaikpur which was condemned by the sanitary officers. The balance of the expenditure amounting to Rupees 2,897–1–7 was incurred on other usual items such as purchase and hire of carts, &c.

91. *Private Scavenging—Establishment.*—The total charges of this establishment, which was strengthened during the year under report by the appointment of three peons and six toties, amounted to Rs. 2,006–3–10 against Rs. 2,100 entered in the revised estimate, the decrease of Rs. 93–12–2 being due to fines and stoppages in the pay of toties employed for this service. The system was more than self-supporting, as there was a surplus of Rs. 439–6–2 in the fees collected. Steps will be taken in the current year to utilize the surplus receipts in the improvement of the service which is under contemplation now. More toties are to be employed and extra carts engaged with a view to efficient service.

92. *Contingencies.*—The expenditure under this head showed an increase of Rupees 14–2–0 as compared with the revised estimate of Rs. 10, the actuals having amounted to Rs. 24–2–0. The increase was due to the cost of brooms supplied to the toties being debited under this head instead of conservancy contingencies as hitherto.

93. *Cholera charges.*—The actual disbursements under this head, including charges incurred on account of plague precautionary measures, amounted to Rs. 3,857–4–10 against Rs. 4,000 allotted in the revised estimate, resulting in a saving of Rupees 142–11–2. During the prevalence of cholera, special establishments were entertained, sheds put up in Cocanada and Jagannaikpur, necessary medicines and disinfectants purchased and other remedial measures suggested by the Civil Surgeon adopted at a cost of Rs. 1,747–3–10. In view of the prevalence of bubonic plague in the country, the following precautionary measures were adopted in this municipality—

(1) Sub-Committees were formed for each ward, consisting of one nominated councillor, two elected councillors and two residents of the ward to see to the cleanly condition of all private compounds, to fill up stagnant pools of water and to keep all drinking water sources free from contamination. A sum of Rs. 1,200 was placed at the disposal of these committees to carry out these measures, of which Rs. 573–5–11

was expended within the year. The committees inspect their respective wards daily and submit reports fortnightly to the Chairman of the work done by them which are forwarded on to the Collector for his information.

(2) An hospital assistant with a peon was deputed on special duty to inspect all passengers and goods coming by trains from infected or suspected localities.

(3) All passengers and goods arriving by sea are inspected by the Civil Surgeon.

(4) All suspicious cases are kept under observation and discharged after being in quarantine for ten days.

(5) All suspicious and dangerous articles are destroyed under instructions of the District Magistrate.

(6) Segregation sheds with raised cemented floors were erected in Cocanada.

(7) The rest-house in Turangi was taken over from the Taluk Board, Cocanada, to be used as a segregation camp in Jagannaikpur, the establishment attached to it being maintained by the Municipality.

(8) The Collector was requested to bring the regulations under the Epidemic Diseases Act into force in this Municipality.

(9) Necessary medicines and disinfectants were purchased and kept ready in store.

(10) A cart and a doly were sanctioned to be purchased for the free conveyance of patients.

(11) A public meeting was held at the instance of the Collector of the merchants in the town, advising them not to import articles from the affected parts until all danger is over.

(12) Printed notices in English and Vernacular containing Dr. King's simple sanitary rules, symptoms of the disease, with precautions to be taken, and the suggestions of the Sanitary Commissioner regarding the non-importation of articles of food, &c., from Bombay were freely distributed to the public.

(13) Notice was published by beat of tom-tom for the destruction of all rats.

(14) A good deal of prickly-pear was removed within municipal limits.

(15) Drinking-water tanks were cleansed and bunds strengthened with earth-work and turfed.

(16) One hand-carried sprayer for disinfecting purposes was purchased on the recommendation of the Sanitary Commissioner.

(17) Burial and burning grounds were cleansed and enclosed by fences.

(18) House-to-house inspection was strictly made by the sanitary staff and owners of insanitary premises were prosecuted in several cases.

(19) A part of the covered portion of the main-sewer was opened and well cemented to admit of easy cleansing and flushing the same.

(20) Lists of persons living in overcrowded localities were forwarded to the Collector and the Head-quarters Deputy Collector was empowered by him under the Epidemic Diseases Act to remove them to the petas.

(21) Some sites in Ramakrishnaraopeta were given to Toorpu people living in different parts of the town.

(22) Several families living in overcrowded localities in Jagannaikpur were removed to Mahalakshmammapeta which was started at my expense.

(23) Several pits of nuisance and ponds of filthy water were completely filled up and covered with clean sand and earth. In addition to the several precautionary measures detailed above, no pains were spared on the part of myself, the members of the committees and the sanitary staff to preserve the sanitary condition of the town as a safeguard against plague. The total cost incurred on account of plague charges amounted to Rs. 2,110-1-0.

94. *Contingencies—Road-watering.*—Out of Rs. 250 allotted in the revised estimate, a sum of Rs. 219-8-0 was actually spent, resulting in a saving of Rs. 30-8-0 due to occasional fall of rains.

95. *Grant 4, Lighting and Miscellaneous.*—The expenditure under this grant amounted to Rs. 9,020-5-0 against Rs. 9,550 allotted in the revised estimate and

Rs. 4,231-5-11, actuals of the previous year. There was a decrease of Rs. 529-11-0 as compared with the revised estimate, which was due to variations under the following items.

96. *Lighting—Establishment.*—The cost of the lighting establishment amounted to Rs. 496-8-11 against Rs. 500 provided in the revised estimate. The decrease of Rs. 3-7-1 was due to fines and stoppages.

97. *Contingencies.*—Rs. 1,570-11-2 was spent under this head, while a provision of Rs. 1,400 was made in the revised estimate. The increase of Rs. 170-11-2 was partly due to the purchase of teak-wood posts of new and improved type which were put up on both sides of the bridge road in Cocanada in place of the old rotten posts and partly to an increase in the number of lights, of which there were 257 at the close of the year against 230 of last year. The average number of lights for every mile of road was about eleven against the general average of nine for all municipalities in the previous year. The total length of the roads in the town (metalled and unmetalled) was nearly 24 miles. I am thus endeavouring to improve lighting which was remarked upon by the Revenue Divisional-officer in his endorsement on the budget report embodied in G.O., No. 577 M., dated 15th March 1898.

98. *Markets—Establishment.*—As the market in Cocanada was taken under departmental management in the year under report, Rs. 437-6-5 was spent on account of the charges of the establishment entertained for the purpose of collecting its revenue. The provision in the revised estimate being Rs. 460, there was a decrease of Rs. 22-9-7 in expenditure which resulted from the services of the market superintendent being dispensed with, as unnecessary.

99. *Contingencies.*—There was an increase of Rs. 108-2-2 in the expenditure under this head, the actuals having been Rs. 308-2-2 against Rs. 200 provided in the revised estimate. It was chiefly due to an increase in the printing charges which was not taken into account at the time of the revised estimate.

100. *Slaughter-house—Establishment.*—Rs. 94-9-3 was paid on account of the establishment charges connected with the slaughter-house, showing a decrease of Rs. 5-6-9 as compared with the revised estimate, due to the inclusion of Rs. 4 for the sake of round figure and to a saving of Rs. 1-6-9 under fines and stoppages of pay.

101. *Contingencies.*—Rs. 12-6-0 was spent under this head against Rs. 10 allotted in the revised estimate. The excess was but small and occurred in the excavation of pits for the burial of blood and offal of the animals slaughtered there.

102. *Choultries—Feeding Travellers.*—As provided in the revised estimate, Rs. 300 was paid as usual on account of subscription to the Prince of Wales' Choultry at Suriaraopeta which is intended for the benefit of the blind and the lame paupers.

103. *Avenues—Contingencies.*—Rs. 8-0-8 was spent in digging pits for avenues in Ramakrishnaraopeta. The charge was met from the savings which resulted under garden contingencies.

104. *Public Garden—Establishment.*—The provision of Rs. 60 made under this head in the revised estimate was utilised for the wages of the cooly specially employed to look after the garden.

105. *Contingencies.*—No charges having been incurred in this connection, the provision of Rs. 10 resulted in a saving.

106. *Fire—Establishment.*—Rs. 45 was paid to Mr. Croft for looking after the fire-engine against Rs. 60 entered in the revised estimate, showing a decrease of Rs. 15 which was not expended as the fire-engine was not in his charge for three months in the year.

107. *Fire—Contingencies.*—Out of the allotment of Rs. 60 made under this head in the revised estimate, Rs. 29-13-0 was actually disbursed in the purchase of buckets and other appliances required for the use of the fire-engine besides painting it. Some other articles such as brass couplings and a hose were indented for, but they were not received before the close of the year; hence the balance of the allotment amounting to Rs. 30-3-0 was not utilised. The engine was used on the occasions of fire in the town, but was only found useful when there was a supply of water in the vicinity.

108. *Other Charges—Rewards.*—For the destruction of stray dogs a sum of Rs. 47–6–0 was paid as rewards to persons killing them against Rs. 100 entered in the revised estimate under this head. No stray pigs were killed during the year on account of some difficulties in adhering to the instructions issued by the District Magistrate upon the subject. The provision of Rs. 50 made on this account, coupled with a saving of Rs. 2–10–0 which occurred under the allotment for the destruction of stray dogs, led to a total decrease of Rs. 52–10–0 under this head.

109. *Printing.*—There was a decrease of Rs. 204–7–5 in expenditure under this head, the total charges having amounted to Rs. 545–8–7 against Rs. 750 of the revised estimate. The decrease was due to a less quantity of printing work executed during the year than anticipated.

110. *Compensation for Lands.*—A sum of Rs. 3,011–13–6 was remitted to the Head-quarters Deputy Collector, Gódávari, on account of compensation payable to the owners of sites taken up for the extension of Jagannaikpur market and the Muhammadan and Native Christian burial-grounds, against an allotment of Rs. 3,170 made on their account in the revised estimate, showing a decrease of Rs. 158–2–6. This decrease, together with an allotment of Rs. 1,130. made for compensation other lands not utilized during the year, led to a total decrease of Rs. 1,288–2–6 under this head. The acquisition was not completed within the year and it was further arranged that the compensation should take the form of annual payment.

111. *Other Items.*—The total expenditure under this head amounted to Rupees 1,812–15–4 against an allotment of Rs. 1,000 made in the revised estimate. There was thus an increase of Rs. 812–15–4, which was due to an excess expenditure of Rs. 604–9–0 under law charges in connection with the appeal suit against the Neelam people, to the payment of Rs. 154–13–2 to the manager of the Pithápuram estate on account of assessment on lands taken up for Ramakrishnaraopeta and the Muhammadan burial-ground, and to an increase of Rs. 53–9–2 in expenditure under other petty items included under this head, which were not anticipated at the time of the revised estimate.

112. *Tower Clock—Establishment.*—Rs. 120 was paid, being the salary of the winder of the tower clock, as provided in the revised estimate. The clock is now lighted at nights.

113. *Cart-stand—Establishment.*—The salary paid to the cart-stand gumastah amounted to Rs. 120, the same having been provided in the revised estimate.

114. *Grant 5, Supervision and Management.*—The total charges under this grant amounted to Rs. 5,727–1–2 against Rs. 5,970 of the revised estimate and Rupees 7,057–7–8, actuals of the previous year. The expenditure fell short of the revised estimate by Rs. 242–14–10, which is explained as follows.

115. *General Establishment—Office Establishment.*— The expenditure incurred on account of the office establishment was Rs. 1,880–4–10 against Rs. 1,890 provided in the revised estimate. The decrease of Rs. 9–11–2 was due to fines and savings in the salaries of clerks, &c.

116. *Inspection.*—Owing to the non-appointment of a Secretary to the Municipality for which provision was made in the revised estimate, there was a saving of Rs. 522–2–3. A sum of Rs. 257–13–9 was, however, paid on account of the carriage allowance of the Chairman.

117. *Collections of Municipal Taxes—Establishment.*—There was a decrease of Rs. 81–10–10 in the charges of this establishment which amounted to Rs. 558–5–2 against Rs. 640 allotted in the revised estimate, owing to the non-employment of additional bill collectors sanctioned in G.O., Mis. No. 2322 M., dated 27th October 1897, for some time in the year.

118. *Purchase of Account Books.*—The expenditure under this head exceeded the allotment of Rs. 400 in the revised estimate by Rs. 270–13–11, which was mostly due to a larger supply of account forms, registers, &c., received during the year. The Inspector of Local Fund Accounts since informed me that Rs. 50–2–6 was included in these charges by mistake which will be adjusted in the next supply.

119. *Collection of Tolls—Establishment.*—There was a decrease of Rs. 23–5–9 in the expenditure under this head, the actuals having amounted to Rs. 796–10–3 against Rs. 820 allotted in the revised estimate, owing to savings in the pay of the gumastahs.

120. *Contingencies.*—Rs. 219–11–5 was spent on this account against Rs. 140 entered in the revised estimate. The increase of Rs. 79–11–5 was due to the construction and repair of toll-gates not taken into account in the revised estimate.

121. *Office Contingencies.*—The allotment of Rs. 750 made in the revised estimate under this head was exceeded by Rs. 43–5–10, as the actuals amounted to Rupees 793–5–10 owing chiefly to the supply of a self-inking brass seal for the use of the Chairman.

122. *Contributions for Central Office and Audit Establishments.*—As provided in the revised estimate, Rs. 550 was paid on account of contributions for central office and audit establishments at the instance of the Treasury officer, Gódávari.

123. *Repayment of Debt.*—As provided in the revised estimate, a sum of Rs. 3,090 was paid to Government in part payment of the loan sanctioned for the water-supply scheme.

124. *Interest.*—On account of interest on the loan of Rs. 1,18,100 drawn from Provincial funds for the water-supply scheme, Rs. 3,949 was paid to Government, Rs. 450 was paid to the President, District Board, Gódávari, on account of interest on the money spent for the construction of the Yeleru bridge. The total expenditure under this head amounted to Rs. 4,399 against Rs. 4,400 provided in the revised estimate for a round figure. The President, District Board, Gódávari, informed me recently that the amount of Rs. 450 paid on account of interest was credited towards contribution payable, as there was no stipulation for payment of interest. It is accordingly transferred to contributions under Grant 1.

125. *Advances Recoverable—(a) Permanent.*—An advance of Rs. 50 has been kept in the office to meet petty contingent charges.

(*b*) *Others.*—Rs. 2,53,582–6–2 entered under this head represents Rupees 2,53,190 advanced to the Public Works Department for the execution of the water-supply scheme, Rs. 300 advanced for repairs of roads, Rs. 10 advanced under law charges and Rs. 82–6–2 remitted in favour of the Treasury officer, Gódávari, on account of the salary of hospital assistants whose services were lent to the municipality for plague duty. In the last case the amount was taken under this head, as the cheque issued had to be cancelled, being incorrect, and a fresh cheque issued for the correct amount in the commencement of this year.

126. *Refunds of other than Current Collections.*—The actual payments under this head amounted to Rs. 410–14–11 against Rs. 400 allotted, showing an increase of Rs. 10–14–11 not anticipated in the revised estimate.

127. *Closing Balance.*—The year closed with a balance of Rs. 25,038–15–2 against Rs. 2,830 entered in the revised estimate, showing an increase of Rupees 22,208–15–2 due to variations in several items under receipts and charges as explained above. Excluding Rs. 23,406–10–8 collected by private subscriptions on account of the water-supply scheme and not transferred to the credit of the Public Works Department for the execution of works, the closing balance was Rs. 1,632–4–6 or Rs. 1,197–11–6 less than Rs. 2,830 anticipated in the revised estimate.

128. *Concluding Remarks.*—It is a matter for regret that the appointment of Secretary was not brought about, as Government did not agree to the nomination of the Council. If one was appointed he would have been of considerable help in the execution of the out-door duties as well as in the collection of taxes which proved no easy task in this year of crisis. The important works carried out in the year were the construction of 1,200 yards of Ramakrishnaraopet road with metal and gravel and masonry groyne on Foster road, one double iron latrine according to standard plan and four latrines with iron sheet enclosures. The Cocanada market buildings were considerably improved. Two masonry fresh water wells were constructed and the existing fresh water wells thoroughly repaired. Several important roads were thoroughly repaired at a cost of Rs. 5,303–15–11. Hospital buildings were repaired

and improved. Public latrines were put in good order. The main sewer was repaired and well cemented. Vaccination and registration of vital statistics were specially attended to and much improved. Lighting was far better than in the previous year. Many old lamp-posts were replaced by new ones of good design and the number of lights was also increased. Chakala tank, a standing nuisance in the town, was mostly filled up and a large portion of the outlying parts of the town including burial-ground was cleared of prickly-pear and brought to good condition. Special attention was paid to the general sanitation of the town and the result is a marked sanitary improvement over any of the previous years.

129. A copy of the Council's resolution adopting this report is herewith submitted, together with the concise report of the Civil Surgeon on hospitals and statements connected with education received from the Assistant Inspector of Schools, Gódávari,-Kistna division.

CONCISE Annual Report of the Cocanada Municipal hospital for the year 1897–98.

1. *Public Health.*—Owing to the prevalence of cholera and the effects of famine, the public health was very unsatisfactory. The number of deaths registered is higher than in any of the four preceding years.

Cholera prevailed in an epidemic form during the months of July, August and September and sporadically thereafter till December. The number of deaths attributed to this disease was 210. There was one death from small-pox. Bowel-complaints which are notably increased during famine and cholera were responsible for 191 deaths, fevers accounted for 194, while 661 deaths were ascribed to "other causes."

	Correct numbers.
Fevers	94
Other causes	665
Total	1,161

2. *Vital Statistics.*—There were 1,166 births and 1,161 deaths registered during the year against 1,010 and 779, respectively, in the year previous. Registration of births seems particularly defective, for instance only 49 births were registered in June.

3. *Sanitaton*—(*a*) *Drainage.*—The scheme of extending and improving the main sewer, mentioned in last year's report, was opposed by the local Port conservancy board as impeding the passage of boats in the canal. A modified plan has since been adopted by the Municipal Council and submitted to the Sanitary Board for approval. A part of the covered portion of the main sewer has been opened and the drain cemented.

This is still under correspondence now.

(*b*) *Water-supply.*—The new water-works were commenced in July, but will not probably be completed before 1900. Until such time the present indifferent supply of drinking-water from the canal into tanks and some wells will continue. Two masonry and thirty pot-ring wells were sunk during the year, but even these do not suffice. The water in the tanks during the hot months of April and May, when the canal is closed, is inadequate for the wants of the people, and being fouled by stagnation and the admixture of mud and decaying vegetable matter is apt to prove deleterious to health.

(*c*) *Overcrowdings.*—A few more sites were given to Turpu people living in different parts of the town and forty families in overcrowded parts of Jagannadhapur were removed to Mahálakshmammapett on Coringa road.

(*d*) *Conservancy.*—An additional sanitary inspector—a certificated man—was temporarily entertained in November. He has now (since April 1st, 1898) replaced the unpassed man hitherto employed. Six toties and three peons comprise the only addition to the private scavenging establishment. Two latrines were elected at Ramakrishnaraopet and a second iron night-soil bullock cart was purchased.

(*e*) *Slaughter-houses.*—The want of a slaughter-house at Cocanada is badly felt. The plan submitted to and sanctioned by the Sanitary Board for its construction was shelved by the Council for want of funds.

4. *Vaccination.*—The total number of cases vaccinated was 4,741, the highest recorded. Of this number, 4,276 were successful, 237 unsuccessful and 228 unknown. The percentage of success was 90·19. The "unknown" cases were chiefly among the re-vaccinated who often do not appear again for verification. The number of children under one year vaccinated was 722.

In September animal lymph was discontinued in favour of lymph preserved in glycerine obtained from the local central vaccine depot then established by the District Board. In consequence of this arrangement the services of the calf watcher were dispensed with. The staff consists of a first-class vaccinator and a probationer. The total cost was Rs. 623–10–4. Against this was an income of Rs. 75 on account of fees charged for vaccination performed at home. The average cost per successful case on the net cost was As. 2–1 or less than half the cost of last year.

Correct figures—
Fees Rs. 79–13–0. Average cost per cent. was As. 2–3 excluding fees received.

5. *Hospitals and Dispensaries*—(*a*) *Nature and sufficiency of Accommodation.*—The quarters formerly occupied by the third-class hospital assistant, who has been deputed to plague duty, are about to be repaired and utilised as a caste ward.

Two other rooms hitherto unused, which are detached from the main ward, have been altered and converted into lying-in and delivery rooms.

The old lying-in room in the main ward has now become the female medical ward.

Three thatched sheds with raised cemented floors have been constructed outside Cocanada near the town railway station for plague and other contagious diseases.

Similar sheds for the same purpose are needed for Jagannadhapur.

A bath-room for males and a kitchen for Europeans are urgently wanted in the hospital.

The completion of the boundary wall and filling in of the ditch in the compound are also necessary.

(*b*) *State of Repair of Buildings.*—The buildings were limewashed and the venereal shed for women rethatched.

The floor of the main ward requires cementing. Glazed tiled surface drains round the hospital have yet to be laid.

(*c*) *State of Repairs of Furniture.*—In good repair. Two iron cots were purchased during the year. Some 25 more are required to replace the present old-fashioned insanitary wooden ones.

(*d*) *Inspections.*—The Surgeon-General with the Government of Madras inspected the institution on 30th April 1897.

(*e*) *Recoveries.*—Rs. 921–1–6 was recovered for diets and medicines supplied to patients against Rs. 564–11–7 in 1896–97.

Correct figure, Rs. 987–0–1.

(*f*) *Number of Patients treated as compared with previous years*—

Years.	In-patients.	Out-patients	Seamen.
1895–96	367	22,588	12
1896–97	367	24,118	9
1897–98	563	22,977	15

(*g*) *Mortality.*—Ninety-two deaths occurred; 34 persons were admitted in a moribund state. There were 24 deaths from cholera.

(*h*) *Operations and Results.*—Sixty-two selected operations were performed with five deaths.

(*i*) *Establishment.*—Sufficient and generally efficient.

(*j*) *Midwives.*—One hundred and eighty-nine cases were performed by the two midwives employed during the year. As the number of cases fell yearly from 303 in

1893–94 and the present amount of work did not justify the employment of two mid-wives, the Council on my recommendation decided to retain only one from the 1st of this month.

(*k*) *The Local Fund Women and Children's Dispensary.*—Five thousand six hundred and twenty out-patients were treated against 5,590 in the year previous. The report on this institution will be found embodied in the District Board's administration report.

(*l*) *General Remarks.*—As a precautionary measure against plague a third-class hospital assistant was employed to inspect passengers arriving by train from infected areas. All vessels sailing direct to any port out of India are inspected by me. The Council have with the co-operation of some influential citizens divided themselves into ward committees and daily supervise the sanitation of their respective sections. A large mass of prickly-pear has been removed and several insanitary nuisances remedied.

COCANADA, 23*rd April* 1898. (Signed) J. LYCHLANDER, Assistant Surgeon, *Acting Civil Surgeon.*

Dis. on Cur. No. 594.

Submitted to the Collector.

2. *Paragraph* 4, *Meetings.*—Only five meetings had to be postponed for want of quorum in the year against twelve in the previous year. This is very satisfactory and shows a marked improvement in the attendance at meetings of the official and the non-official members. There was also some improvement in the attendance of the official members over the previous year.

3. *Paragraph* 40, *Other Grants and Contributions.*—This amount wholly relates to the promises of contributions from private gentlemen towards the expenses of the water-works scheme. The collections amounted to only Rs. 10,073–5–4 against Rs. 55,770 promised to be collected during the year. This is unsatisfactory. If the amount promised were wholly collected and deposited in the Bank, the interest thereon would go to some extent towards covering the interest which the Municipality has had to pay to Government on the loan granted by the latter.

4. *Paragraph* 41, *Private Scavengering.*—There is still much room for improvement in this direction, considering the number of houses owned by well-to-do persons. It is hoped the Chairman's efforts will show marked improvement in the next year.

5. *Paragraph* 54, *Repairs—Communications* —The roads in the Municipality are still bad. Even most of the roads which are reported to have been repaired during the year, notably the Rajah's road and the Collector's Cutcherry road, are not as good as they ought to be in a special institution like the Municipality. There are many streets in the town in which there are no roads at all for which people appear much discontented. Roads must receive the first attention of the Municipal Council.

6. *Paragraph* 97.—Lighting still continues defective. It is hardly necessary to point out that 257 lights in a total length of roads running up to about 24 miles are no approach to adequacy.

COCANADA, 11*th June* 1898. (Signed) P. Pullayya *Deputy Collector.*

Dis. No. 87-Rev.

Forwarded.

2. *Paragraph* 4, *Meetings.*—The Council held 40 meetings against 59 in the previous year, and five others were adjourned for want of a quorum against twelve so adjourned in the previous year. The average attendance of both the official and non-official members was fair.

3. *Paragraph* 7, *Tax on Arts.*—The assessment was revised on the passing of Act III of 1897. The number of assessees consequently fell from 1,403 to 963 and the final demand from Rs. 7,609 to Rs. 6,723. The balance on 31st March 1898, viz., Rs. 657–8–0, was heavy. Rs. 195–8–0 of the arrear balance was also left uncollected and 27 warrants remained unexecuted at the close of the year.

4. *Paragraph* 8, *Tax on Buildings.*—The balance on 31st March 1898, namely, Rs. 2,443–11–6, was very large. Rs. 783–7–6 of the arrear balance was also left uncollected and 70 warrants remained unexecuted at the close of the year.

5. *Paragraph* 9, *Tax on Lands.*—Rs. 148–14–6 of the current demand and Rs. 127–11–0 of the arrear balance remained outstanding on 31st March 1898. The registers of assessments have not been revised since 1892–93. They should be revised at once.

6. *Paragraph* 40, *Other Grants and Contributions.*—Promises for the Rs. 7,660 out of the Rs. 69,100 which the Council expected to realize from private subscriptions on account of the water-supply scheme should be secured at once and the whole amount already promised should be collected without delay.

7. *Paragraph* 41, *Private Scavenging.*—The number of houses served by the private scavenging agency rose from 855 to 980. The net surplus of fees amounting to Rs. 439–6–2 should have been utilized for the extension of the service for which there is ample scope, as three-fourths of the assessed houses are still outside municipal supervision in the matter. Rs. 495 out of the demand (Rs. 2,883–12–0) remained uncollected on 31st March 1898.

8. *Paragraph* 51, *Communications.*—The condition of the roads is still unsatisfactory. The council should not construct any more new roads till all the existing roads have been put in order.

9. *Paragraph* 56, *Drainage.*—The Council should see that the main sewer which is a standing menace to the health of the people in its neighbourhood is kept in a satisfactory state without delay by levying, if necessary, fees from those that let their house sweepings and private drainage into it.

10. *Paragraph* 77, *Education.*—The lower secondary school, Jaggannaikpur, has produced bad results and has worked at a loss to the Council. The six unpassed teachers in the aided schools should at an early opportunity be replaced by passed men.

11. *Paragraph* 83, *Medical.*—The Council should not allow paupers subject to epileptic fits and leprosy to wander about in the streets seeking public charity. The former should if possible be kept in the main hospital for treatment and the lepers segregated and treated in special quarters. The services of the second midwife should not have been dispensed with. The Civil Surgeon should have seen that she attended more cases during the year. There must be, or at least there should be, more than sufficient employment for two trained and certificated midwives in so big a town as Cocanada.

12. *Paragraph* 86, *Vital Statistics.*—The reported number of persons vaccinated during the year rose from 1,950 to 4,741. There was, however, a decline in the number of infants successfully vaccinated from 690 to 685 this year.

13. *Paragraph* 87, *Registration of Births and Deaths.*—The number of births registered during the year was 1,166 or 28·6 per mille of the population against 1,010 or 24·9 per mille in the previous year. The registered deaths numbered 1,161 or 28·6 per mille, against 779 or 19·21 per mille. The returns cannot in the case of births at any rate be regarded as trustworthy. In 132 cases persons who failed to furnish information were prosecuted.

14. *Paragraph* 106.—The fire engine should be kept within easy reach of the townsmen. It was very often not forthcoming when it was wanted for use. The best location for it would, I think, be the neighbourhood of the Jaggannaikpur bridge.

15. *General Remarks.*—The sanitary work of the Council is satisfactory. Much improvement has been effected in the sanitary condition of the town during the year. The elected Chairman is working with zeal and energy and with the aid of the ward Councillors and some other private gentlemen has done much for the health of the town. There yet remains, however, much to be done in this direction and also in the matter of the prompt collection of the taxes and the extension of the private scavenging system.

(Signed) V. A. BRODIE,
Collector.

From the Chairman-Delegate, Municipal Council, Cocanada, dated 24th June 1898, No. 360.

From the Chairman-Delegate, Municipal Council, Cocanada, dated 7th June 1898, No. 264.

ORDER—No. 1661 M., dated 27th September 1898.

The receipts and charges of the Cocanada Municipality for 1897–98 are compared below with the budget and revised estimates for the year and the actuals of 1896–97 :—

—	Actuals, 1896–97.	Budget estimate, 1897–98.	Revised estimate, 1897–98.	Actuals, 1897–98.
Receipts.	RS.	RS.	RS.	RS.
Balance brought forward	1,890	1,75,060	1,87,770	1,87,769
Tax on Arts	7,152	7,500	7,500	6,727
„ Buildings and Lands	21,475	21,840	24,040	22,820
„ Vehicles and Animals	2,269	2,250	2,250	2,264
„ Carts	1,722	1,660	1,660	1,575
Tolls	7,307	6,800	7,000	7,045
Realizations under Special Acts	45	50	50	158
Rent of Lands, Buildings, &c., and Sale-proceeds of Lands, &c.	2,530	1,810	10,640	10,576
Conservancy Receipts	107	110	120	15
Fees and Revenue from Educational Institutions	1,462	1,600	2,200	2,279
„ „ Medical Institutions	594	1,000	1,000	1,005
Income from Markets and Slaughter-houses	3,912	4,000	5,700	6,127
License Fees	1,637	1,600	1,600	1,250
Other Fees	1,248	1,060	1,110	1,245
Fines under Municipal and other Acts	916	400	400	713
Grants and Contributions from Government	80,014	56,610	56,100	56,087
„ „ Local Boards	4,000	4,000	3,500	3,500
„ „ other bodies	13,406	69,100	55,770	10,073
Recoveries for Services to Private Individuals	2,800	2,700	2,700	2,470
Miscellaneous	354	140	180	210
Loans	92,870	25,230	25,230	25,230
Advances Recovered	688	..	1,300	1,308
Total ..	2,48,428	3,84,520	3,97,820	3,50,446
Charges.				
GRANT 1—				
New Works—				
Communications	3,012	4,500	4,320	4,441
Buildings	112	2,980	2,670	2,628
Water-supply	957	3,22,960	3,22,880	655
Repairs—				
Communications	8,936	5,400	4,600	5,304
Buildings	537	840	300	579
Drainage	910	950	1,130	869
Water-supply	2,954	1,590	1,360	1,334
Establishment	240	240	240	239
Tools and Plant and other Stores	96	110	110	107
Contributions for Public Works	..	550	100	550
Total ..	17,754	3,40,120	3,37,710	16,706

—	Actuals, 1896–97.	Budget estimate, 1897–98.	Revised estimate, 1897–98.	Actuals, 1897–98.
Charges—cont.	RS.	RS.	RS.	RS.
GRANT 2—				
Training Schools	93	170	130	127
Municipal Schools—				
On the Salary System	1,460	1,280	1,230	1,253
On the Salary-result System	3,004	3,390	3,360	3,160
Grants-in-aid—				
Salary Grants	100	..	..	..
Result „	286	450	450	450
Buildings, Furniture, &c., Grants	..	200	200	..
Inspection	307	310	310	307
Miscellaneous	256	390	370	355
Total ..	5,506	6,190	6,050	5,652
GRANT 3—				
Hospitals and Dispensaries	7,232	8,470	8,260	8,329
Contributions	449	570	416	574
Vaccination	616	710	710	624
Registration of Births and Deaths	296	310	310	303
Conservancy, Road-cleaning and Road-watering	13,787	18,410	18,130	17,389
Total ..	22,380	28,470	27,820	27,219
GRANT 4—				
Lighting	1,564	2,070	1,900	2,067
Markets and Slaughter-houses	153	880	770	852
Choultries	300	300	300	300
Avenues	..	10	..	8
Public Garden, Survey of Land, Fire and other Charges	2,415	7,400	6,580	5,793
Total ..	4,232	10,660	9,550	9,020
GRANT 5—				
Supervision and Management	7,058	6,080	5,970	5,727
Repayment of Debt	..	3,090	3,090	3,090
Interest on Loan	..	3,950	4,400	3,949
Advances Recoverable	1,298	..	..	2,53,633
Refunds	2,359	410	400	411
Pensions and Gratuities	72	..	..	..
Grand Total ..	60,659	3,98,970	3,94,990	3,25,407
Balance	1,87,769	— 14,450	2,830	25,039

2. The number of meetings held by the Municipal Council was 40 against 59 in the previous year, and five others were adjourned for want of a quorum against twelve in that year. The average attendance of members, both official and non-official, improved and was fair. Two seats were filled by election during the year and of these one was contested, 84·6 per cent. of the registered voters attending the poll.

3. *Receipts.*—(1) The demand under the tax on arts, as originally assessed by the Chairman, amounted to Rs. 8,388, but as much as Rs. 1,665 or 19·8 per cent. of this sum was remitted by the Municipal Council on appeal. This is attributed by the Chairman to the non-liability of some of the assessees to the tax, but it was more probably due to undue leniency on the part of the Council in granting remissions. The net current demand under this head thus showed a decrease of Rs. 886, which is attributed also to the adoption of the revised Schedule A annexed to the Madras District Municipalities Act. On the other hand, the demand under the taxes on buildings and lands increased by Rs. 656 and Rs. 58, respectively, for the reasons given in paragraphs 8 and 9 of the Chairman's report. The revision of the land-tax registers referred to in the latter paragraph should be finished in the current year, so that, under sub-section (3) of section 66 of the Act, the revised assessments may be brought into force from the beginning of the next year, and the result of the revision should be reported to Government as soon as it is completed. In this connection, the attention of the Municipal Council is drawn to the remarks of the Collector in paragraph 5 of his endorsement.

(2) The collections under the principal taxes improved and except in the case of the arrears of the tax on buildings were on the whole fair, except the arrears under

the tax on arts, under which Rs. 478 or 35·8 per cent. of the demand was written off the accounts as irrecoverable. Energetic steps should be taken to realize the outstanding balances under these heads in the current year.

(3) There was an increase in the receipts under sale-proceeds of lands, school-fees, market rents, slaughter-house fees and advances recovered, but a decline under the tax on carts, tolls, license fees, fines, grants from Government, contribution from Local Boards and private persons, and loans. These variations have not been explained in some cases, although a similar omission was pointed out in paragraph 3 (3) of G.O., No. 2412 M., dated 2nd November 1897. This is not satisfactory and should be guarded against in future. The Government notes with pleasure the liberality of the gentlemen, mentioned in paragraph 40 of the Chairman's report, in contributing handsomely towards the cost of the water-supply scheme of the town. In this connection, however, the attention of the Municipal Council is drawn to the remarks of the Deputy Collector and the Collector in paragraphs 3 and 6, respectively, of their endorsements.

(4) The number of houses served by the private scavenging agency rose from 855 to 980, but the fees collected on account of this service amounted to Rs. 2,470 against Rs. 2,800 in the previous year, the decrease being explained in paragraph 41 of the Chairman's report. The Government trusts that the efforts made to extend this service will not be relaxed until all the latrines in the town are brought under the control of the Municipal Council.

4. *Expenditure*—(1) *Public Works.*—An iron latrine was constructed at a cost of Rs. 1,466 and a sum of Rs. 860 was spent in improving the market buildings at Cocanada. The loan and grant from Government on account of the water supply scheme amounting to Rs. 2,53,190 were placed at the disposal of the Public Works Department for the execution of the water-works which was commenced in July 1897. The total outlay on communications amounted to Rs. 9,745 or Rs. 3,717 in excess of the net municipal revenue from tolls. Notwithstanding this large expenditure both the Deputy Collector and the Collector report that the town roads were in bad condition. As suggested by the Collector in paragraph 8 of his endorsement, the Municipal Council should not construct any more new roads until all the existing ones have been put in good order. With reference to his suggestion in paragraph 9 to levy fees from persons who let house sweepings and private drainage into the main sewer, it is observed that under sub-section (4) of section 210 of the Act, the Municipal Council has to bear the cost of maintaining the sewer in good condition.

(2) *Education.*—The net expenditure on education amounted to Rs. 3,239 or 8 per cent. of the receipts from taxation. Of this sum, all but Rs. 97 was spent on primary education. The Municipal Council continued to maintain one secondary school on the salary system and ten primary schools on the salary-result system and to aid eight primary schools with result grants. The attendance, both at the municipal and aided schools, declined, but the results of the Lower Secondary, departmental and grant examinations were fair. The allotment for result grants was fully utilized, but it is to be regretted that the number of boys under instruction in the municipal and aided schools fell from 1,505 or 49·4 per cent. of the male population of school-going age to 939 or 30·8 per cent. The cause of this large decline has not been explained—an omission which should now be supplied.

(3) *Medical Relief.*—There was an increase in the number of in- and out-patients treated at the municipal hospital; while the number of out-patients treated at the branch dispensary fell from 8,990 to 5,620, but the variations in the number of out-patients have not been explained in the Chairman's or the Medical Officer's report. The two midwives employed by the Municipal Council attended between them 189 cases of labour against 193 in the previous year. Owing to the existence of a dispensary for women and children in the town, which caused the continued fall in the number of labour cases attended by the Municipal midwives, the services of one of them have been dispensed with from the beginning of the current year. In this connection, however, the attention of the Municipal Council is drawn to the latter portion of paragraph 11 of the Collector's endorsement. With reference to the

Collector's remarks in the same paragraph regarding the segregation of lepers, his attention is drawn to Act III of 1898. The attention of the Municipal Council is drawn to paragraph 5 of the medical report regarding the urgent need of a bath-room for males and a kitchen for Europeans and certain repairs and improvements to the hospital buildings.

(4) *Vaccination and Vital Statistics.*—The total number of vaccine operations performed during the year rose from 1,950 to 4,741, but no reason has been assigned for this large and sudden rise—an omission which should now be supplied. The quality of the work however deteriorated, the ratio of reported success being 90·2 against 92·3 in 1896–97. Infantile vaccination also declined slightly and the total number of children under one year successfully vaccinated was 685 or only 16·9 per mille of the population against 28 per mille, the general average for municipalities in the previous year and a registered birth-rate of 25·7 per mille. The Government trusts that energetic steps will be taken to effect an improvement in this direction in the current year.

There was an increase in the numbers of births and deaths registered during the year but the returns in both cases cannot be regarded as trustworthy, the rates recorded being still much below the normal. The attention of the Municipal Council is drawn to the instructions issued on this subject in paragraph 2 of G.O., No. 926 M., dated 17th May 1898.

(5) *Sanitation.*—The expenditure under this head amounted to Rs. 17,389 or 94·5 per cent. of the allotment and 24·3 per cent. of the current receipts against Rs. 13,787 or 95·5 per cent. and 22·6 per cent., respectively, in the previous year. From paragraphs 89, 93 and 128 of the Chairman's report, it appears that some attention was paid to the sanitation of the town, but much still remains to be done before all the defects pointed out in the Medical Officer's report and in the Sanitary Commissioner's last inspection notes, can be remedied. The attention of the Municipal Council is drawn to the remarks of the Deputy Collector and the Collector in paragraphs 6 and 14, respectively, of their endorsements regarding the defective lighting of the town and the desirability of keeping the fire-engine within easy reach of the people.

5. *General Remarks.*—The year closed with a balance of Rs. 25,039 or 35 per cent. of the current receipts. Of this sum, however, Rs. 23,407 represent the contributions received from private individuals for the construction of the water-works.

The administration of the Municipality during the year under review showed an improvement on that of the previous year in several respects and was on the whole tolerably efficient; but the collection of taxes, infantile vaccination and registration of vital statistics demand increased attention. The Government notes with pleasure the testimony borne by the Collector in paragraph 15 of his endorsement to the zeal and energy displayed by the Chairman in the discharge of his duties.

6. The Chairman's report is diffuse and might with advantage have been greatly cut down.

(True Extract.)

for *Secretary to Government.*

To the Chairman, Municipal Council, Cocanada.
" Collector of Gódávari.
" President, District Board, Gódávari.
" Accountant-General.
" Director of Public Instruction.
" Surgeon-General.
" Sanitary Board.
" " Commissioner.
" " Engineer.
Editors' Table.

Exd. A. F. Eccleston.

Proof 1898

Gk 2537

Coconada Annl Report 1897-98

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following paper:—

From M.R.Ry. K. PERRAJU Garu, Chairman, Municipal Council, Cocanada, to the Secretary to Government, Local and Municipal Department (through the Deputy Collector, Head-Quarters division, and Collector, Gódávari district), dated 21st May 1898, No. 228.

I have the honour to submit the following report on the administration of the Cocanada Municipality for the official year 1897–98, together with the statements prescribed in G.O., No. 2193 M., dated 10th December 1891.

I.—CONSTITUTION OF THE COUNCIL.

2. The late paid Chairman M.R.Ry. K. Seshachelapaty Garu, B.A., having resigned the office towards the latter part of the last official year, the Revenue Divisional officers M.R.Ry. N. S. Somasundara Sastry Avergal, B.A., and Rao Bahadur P. Purnaiya Pantulu Garu were in charge from 1st April to 8th July 1897, and conducted the duties through their delegate M.R.Ry. M. V. Somayajulu Garu. In G.O., Mis. No. 557 M., dated 16th March 1897, Government was pleased to restore to the council the privilege of electing its chairman, and at the meeting held on 8th May 1897. I was unanimously elected and took charge of the office on 9th July 1897, and continued till the close of the year.

3. The strength of the council, as sanctioned in G.O., No. 41 M., dated 8th January 1898, was 20, of whom 8 are nominated and 12 elected. At the commencement of the year, there were 19 councillors on the rolls, and although the election was held for the remaining seat on 6th February 1897, the appointment was only gazetted in the year under report. During the course of the year there were 6 vacancies—2 among the nominated and 4 among the elected councillors Two of these were due to transfers, 3 to expiry of term and 1 to resignation. The 2 nominated seats and only 2 seats out of the 4 elected seats were filled up during the year. Elections were held for two seats only; one of them was uncontested, while the other was keenly contested, 274 out of 324 or 84·57 of the registered voters attending the poll. In the remaining two cases no elections were held before the close of the year, and their seats therefore remained vacant. The council had thus only 18 members on the 31st March last, of whom there were 4 Europeans and Eurasians and 14 Natives, including a Muhammadan, or in other words, 4 officials and 14 non-officials.

4. *Meetings.*- During the year 40 meetings were held and 5 adjourned for want of quorum against 59 and 12, respectively, of last year. The average attendance at each meeting actually held was 11·37 against 10·02 of the previous year, showing an increase of 1·35. There was an improvement in the attendance of both the official and non-official councillors. As compared with last year, there was a slight increase of ·53 in the attendance of officials and of ·82 in that of non-officials, and taking the attendance by communities there was an increase of ·49 among the Europeans and Eurasians and ·86 among Natives.

5. The number of registered voters on the 31st March 1898 was 1,526 against 1,565 of last year, showing a decrease of 39 due to the revision of lists during the year. The number of voters represents 3·76 per cent. of the town population of 40,553 according to the census of 1891.

II.—RECEIPTS.

6. The total receipts for the year, including the opening balance of Rupees 1,87,769–3–0, amounted to Rs. 3,50,445–10–7 against Rs. 3,97,820 of the revised estimate and Rs. 2,48,426–15–11, actuals of the previous year. There was thus a decrease of Rs. 47,374–5–5 as compared with the revised estimate, which was due to variations in the following items.

7. *Tax on Arts.*—After the passing of Act III of 1897, amending the Madras District Municipalities Act (IV of 1884), which came into force on 4th May 1897, this tax underwent a complete revision with reference to the income of the persons assessed thereto. It was levied on all professions, trades and callings mentioned in schedule A appended to the Act. The number of persons assessed was 963, resulting in a decrease of 440 as compared with 1,403 of the previous year. The original demand as thus arrived at, amounted to Rs. 8,388, of which Rs. 1,665 was remitted by the council on appeal, mostly on the ground of the non-liability of the assessees to the payment of taxes originally imposed upon them, leaving a final demand of Rupees 6,723, or Rs. 886 less than that of the previous year. Of this amount Rs. 6,065–8–0 was collected, leaving a balance of Rs. 657–8–0 at the close of the year. Of the arrear demand of Rs. 1,335, Rs. 661–8–0 was collected, Rs. 478 written off as irrecoverable, partly owing either to the death, cessation of business or poverty of the tax-payers, and partly owing to the non-liability of insurance companies to the payment of tax under the old Act, leaving a balance of Rs. 195–8–0 on the 31st March last. For the collection of this tax, arrear and current, 196 warrants involving Rs. 544–8–0 were issued against 483 in last year. Rupees 368 was collected after the issue of 125 warrants, but before distraint. Distraint was made in ten cases for the recovery of Rs. 23. In eight cases property was redeemed before sale, on payment of the taxes due, viz., Rs. 16, While in two cases, it was sold and the sale-proceeds credited towards the payment of Rs. 7. Excluding 34 warrants on which no collections were made, the taxes due (Rs. 99) having been written off, there were only 27 warrants remaining unexecuted at the close of the year for the recovery of Rs. 54–8–0. The total collections under this tax, current and arrear, thus amounted to Rs. 6,727, or 83 per cent. of the total demand, against Rs. 7,500 anticipated in the revised estimate, showing a decrease of Rs. 773, while Rs. 853 remained outstanding at the close of the year, which will soon be realized. The incidence of taxation under this head was Rs. 7–0–1 against Rs. 5–6–9 of last year.

8. *Tax on Buildings.*—This tax was levied on all buildings within the municipal limits, excepting the petas mentioned in the administration report for 1895–96, for which sanction was accorded by Government in G.O., Mis. No. 2460 M., dated 8th November 1897. All of them will be taxed in the current year, excepting Vadapeta and Dummulapeta which were recommended for exemption owing to the poverty of the inhabitants and the small rental values of the buildings therein. The registers of this tax were revised in the year 1895–96. The original demand under this head amounted to Rs. 22,074–2–0, of which Rs. 8–10–0 was remitted by the council on appeal owing to a decrease in rental values, leaving a final demand of Rs. 22,065–8–0; of this amount Rs. 19,582–0–6 was collected and Rs. 39–12–0 written off as irrecoverable owing to the poverty of the tax payers, leaving a balance of Rs. 2,443–11–6 at the close of the year. Of the arrear demand of Rs. 3,136–8–0, Rs. 2,167–3–0 was collected and Rs. 185–13–6 written off as irrecoverable owing partly to the poverty of the tax-payers, and partly to the destruction of houses by fire in the previous year, leaving a balance of Rs. 783–7–6 at the close of the year. Five hundred and fifty-four warrants involving Rs. 2 570–0–6 were issued for the collection of this tax, arrear and current, against 501 of the previous year. Rupees 2,008–0–6 was collected after the issue of 419 warrants, but before distraint. Distraint was made in 46 cases for the recovery of Rs. 144–14–6. In 40 cases property was redeemed before sale on payment of the taxes due, viz., Rs. 121–10–6. It was sold in six cases, and Rs. 21–4–0 realized by the sale-proceeds was credited in part payment of Rs. 23–4–0. There was thus a deficit of Rs. 2 in the collection of dues under this head. Nineteen warrants were cancelled as the taxes in some cases were either paid before service or written off as irrecoverable and for other causes. The amount involved in these

warrants was Rs. 114–3–0. At the close of the year there were, therefore, 70 warrants remaining unexecuted for Rs. 302–14–6 due. No further coercive measures could be resorted to, having regard to the prevalence of famine rates. The net collections under this tax, current and arrear, amounted to Rs. 21,749–3–6, or 86 per cent. of the total demand, against Rs. 23,000 entered in the revised estimate, showing a decrease of Rs. 1,250–12–6 which is accounted for in the balance. As compared with the previous year there was an increase of Rs. 655–4–0 in the current demand of this tax, which was due to the imposition of tax on some houses newly built. The incidence of taxation under this head was Rs. 5–1–9 against Rs. 4–13–5 in previous year.

9. *Tax on Lands.*—In accordance with the suggestions made by the Assistant Inspector of Local Fund Accounts in the audit notes for 1896–97, the collections under quit-rent which were hitherto shown under "5. Grants and Contributions from Government for other purposes" are now included under this head. The land-tax was levied on 1,048 acres 41 cents of land within the municipal limits as in last year and quit-rent on sites on Foster road sold to private individuals for dwelling purposes. The original demand for the year under these two items of receipt was Rs. 885–13–0, of which Rs. 18–3–0 was remitted by the council on appeal owing to a decrease in rental values, leaving a net demand of Rs. 867–10–0. Of this amount Rs. 718–11–6 was collected, and Rs. 148–14–6 remained outstanding at the close of the year. As to the arrear demand of Rs. 488–4–0, Rs. 352–3–0 was collected, Rs. 4 remitted by the council on appeal owing to a decrease in the rental values and Rs. 4–6–0 written off as irrecoverable owing to the separate assessment of house-tax on buildings erected on these lands, leaving a balance of Rs. 127–11–0 at the close of the year. The total collections under this head, arrear and current, thus amounted to Rs. 1,070–14–6, or 79 per cent. of the total net demand, against Rs. 1,040 entered in the revised estimate, showing an increase of Rs. 30–14–6. There was, however, a decrease of Rs. 30–1–0 in the net current demand as compared with that of the previous year on account of remissions granted by the council on appeal. Three warrants were issued for the realization of dues under this head involving Rs. 13–5–0. Rupees 3–6–0 was collected after the issue of a warrant, but before distraint. Property was distrained in the other two cases and Rs. 6–10–0 was realized which was credited in part payment of Rs. 9–15–0, thus showing a deficit of Rs. 3–5–0 in the recovery of dues under this head. The registers of this tax will be revised in the current year.

10. *Water-tax on Buildings and Lands.*—There being no regular and intermittent supply of water, no water-tax was levied in this municipality.

11. *Tax on Vehicles with Springs.*—The collections under this head amounted to Rs. 909–8–0 against Rs. 900 anticipated in the revised estimate and Rs. 877–8–0, actuals of the previous year, showing an increase of Rs. 9–8–0 as compared with the revised estimate and Rs. 32 with the actuals of the previous year. The increase of Rs. 9–8–0 over the revised estimate is slight and needs no explanation.

12. *Tax on Animals.*—The receipts under this head amounted to Rs. 1,354–4–0 against Rs. 1,350 entered in the revised estimate and Rs. 1,391–12–0, actuals of the previous year. The increase of Rs. 4–4–0 under this head is also slight and calls for no remarks.

13. *Tax on Carts and other Vehicles without Springs.*—The collections under this head amounted to Rs. 1,538 against Rs. 1,660 of the revised estimate and Rs. 1,722, actuals of the previous year. The decrease of Rs. 122, as compared with the revised estimate, was due to a decrease in the number of carts licensed. Some carts of the Thurpu people which were licensed in previous years were not registered during the year under report, as they returned to their homes in the Vizagapatam district on account of a good harvest of the crops there.

14. *Tolls.*—There were four toll-gates in the town which were managed departmentally. The income derived from tolls amounted to Rs. 7,044–10–0 against Rs. 7,000 in the revised estimate and Rs. 7,306–8–0, actuals of the previous year. The increase of Rs. 44–10–0 over the revised estimate was evidently due to an increase in the number of carts passing through the toll-gates.

15. *Penalties on account of Tax on Carts.*—Under the provisions of section 90, clause (2) of the Municipal Act, a sum of Rs 36–8–0 was levied on account of charges incurred in connection with the seizure and detention of carts which were not licensed. No credit was taken for this receipt in the revised estimate, as the collections were then included under tax on carts, but are now shown separately under this head.

16. *Ferry Rents.*—In G.O., Mis. No. 2468 L., dated 18th December 1897, the management of the ferry between Cocanada and Jagannaikpur was transferred from the District Board, Gódávari, to the Municipality of Cocanada, with effect from 1st January 1898. The ferry was leased out to a contractor for Rs. 150 by the district board which the council allowed to continue till the close of the official year. The receipts under this head amounted to Rs. 32–8–0. There is a balance of Rs. 5 due by the renter which will be collected before long.

17. *Fees under Act II of 1888.*—A sum of Rs. 125 was collected under this head against Rs. 50 entered in the revised estimate on account of licenses issued to theatrical and circus companies. The increase of Rs. 75 over the revised estimate was due to the issue of a license to the latter company.

18. *Rent of Lands.*—The collections under this head amounted to Rs. 364–4–5 against Rs. 200 entered in the revised estimate. The excess (Rs. 164–4–5) represents the collections made partly for sites leased out for wood-yards in Jagannaikpur and partly for landing goods on sites on Foster and Beech roads.

19. *Avenue Receipts.*—The increase of Rs. 8–9–3 in the receipts under this head is slight and calls for no remarks, being a fluctuating item, the actuals having been Rs. 268–9–3 against Rs. 260 entered in the revised estimate.

20. *Sale-proceeds of Lands and Buildings.*—Under this head Rs. 9,898–4–0 was realized against Rs. 10,120, showing a decrease of Rs. 221–12–0. A sum of Rs. 1,500 was estimated on account of sites in Ramakrishnaraopeta, but the actual collections amounted to Rs. 1,728–4–0, or an increase of Rs. 228–4–0 over the revised estimate. The balance of Rs. 450 due for sites on Foster road sold could not be realized during the year, the purchaser having defaulted to pay up the purchase-money in spite of several notices. The sale in respect of 800 square yards for Rs. 400, was cancelled and the site reserved for municipal purposes as per council's resolution, dated 19th March 1898. The variations under these two items of receipts led to a net decrease of Rs. 221–12–0 as explained above. As regards the 2nd item, it may be mentioned here that a sum of Rs. 55 was recovered from the party on 5th April 1898.

21. *Produce of Lands and Gardens.*—The receipts under this head amounted to Rs. 11–7–0 against Rs. 20 entered in the revised estimate with reference to the actuals of the previous year. The decrease of Rs 8–9–0 was due to the outturn of the garden produce being less than what was anticipated.

22. *Sale-proceeds of Old Materials.*—Under this head Rs. 33–10–3 was realized against Rs. 40 in the revised estimate, showing a decrease of Rs. 6–5–9 which calls for no remark being a fluctuating item.

23. *Conservancy Receipts—Sale-proceeds of Night-soil and Street refuse, &c.*—The receipts under this head amounted to Rs. 15 against Rs 120 anticipated in the revised estimate, showing a decrease of Rs. 105. A sum of Rs. 100, due from M.R Ry. K. Basivireddy Garu, who offered to purchase the street rubbish at Rs. 100 a year, was not recovered from him, as he declined to receive the same which the council had accordingly to cancel. The balance of Rs. 5 was due to the entry of a round figure in the revised estimate. I regret to have to report that, although the sale of street sweepings was properly advertised in the District Gazettes and published in the town by beat of tom-tom, no offers were received at the time of auction sales as there is no demand at all for it in this town for manurial purposes. But the sweepings are not wasted; they are used in reclaiming the swamps and low land at the outskirts of the town. To the east of the town the municipality owns about 11 acres of low land which is mostly reclaimed by the sweepings. I have since stopped depositing rubbish there on sanitary grounds and applied to the Collector for a grant of Government waste land with a view to raise a public garden and conserve and utilize the manure for that purpose so as to illustrate to the ryots the simple act of converting the offensive and apparently useless rubbish into useful and beautiful vegetables and flowers.

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10. *Water-tax on Buildings and Lands.*—There being no regular and intermittent supply of water, no water-tax was levied in this municipality.

11. *Tax on Vehicles with Springs.*—The collections under this head amounted to Rs. 909–8–0 against Rs. 900 anticipated in the revised estimate and Rs. 877–8–0, actuals of the previous year, showing an increase of Rs. 9–8–0 as compared with the revised estimate and Rs. 32 with the actuals of the previous year. The increase of Rs. 9–8–0 over the revised estimate is slight and needs no explanation.

12. *Tax on Animals.*—The receipts under this head amounted to Rs. 1,354–4–0 against Rs. 1,350 entered in the revised estimate and Rs. 1,391–12–0, actuals of the previous year. The increase of Rs. 4–4–0 under this head is also slight and calls for no remarks.

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21. *Produce of Lands and Gardens.*—The receipts under this head amounted to Rs. 11–7–0 against Rs. 20 entered in the revised estimate with reference to the actuals of the previous year. The decrease of Rs 8–9–0 was due to the outturn of the garden produce being less than what was anticipated.

22. *Sale-proceeds of Old Materials.*—Under this head Rs. 33–10–3 was realized against Rs. 40 in the revised estimate, showing a decrease of Rs. 6–5–9 which calls for no remark being a fluctuating item.

23. *Conservancy Receipts—Sale-proceeds of Night-soil and Street refuse, &c.*—The receipts under this head amounted to Rs. 15 against Rs 120 anticipated in the revised estimate, showing a decrease of Rs. 105. A sum of Rs. 100, due from M.R Ry. K. Basivireddy Garu, who offered to purchase the street rubbish at Rs. 100 a year, was not recovered from him, as he declined to receive the same which the council had accordingly to cancel. The balance of Rs. 5 was due to the entry of a round figure in the revised estimate. I regret to have to report that, although the sale of street sweepings was properly advertised in the District Gazettes and published in the town by beat of tom-tom, no offers were received at the time of auction sales as there is no demand at all for it in this town for manurial purposes. But the sweepings are not wasted; they are used in reclaiming the swamps and low land at the outskirts of the town. To the east of the town the municipality owns about 11 acres of low land which is mostly reclaimed by the sweepings. I have since stopped depositing rubbish there on sanitary grounds and applied to the Collector for a grant of Governme.. waste land with a view to raise a public garden and conserve and utilize the manure for that purpose so as to illustrate to the ryots the simple act of converting the offensive and apparently useless rubbish into useful and beautiful vegetables and flowers,

warrants was Rs. 114–3–0. At the close of the year there were, therefore, 70 warrants remaining unexecuted for Rs. 302–14–6 due. No further coercive measures could be resorted to, having regard to the prevalence of famine rates. The net collections under this tax, current and arrear, amounted to Rs. 21,749–3–6, or 86 per cent. of the total demand, against Rs. 23,000 entered in the revised estimate, showing a decrease of Rs. 1,250–12–6 which is accounted for in the balance. As compared with the previous year there was an increase of Rs. 655–4–0 in the current demand of this tax, which was due to the imposition of tax on some houses newly built. The incidence of taxation under this head was Rs. 5–1–9 against Rs. 4–13–5 in previous year.

9. *Tax on Lands.*—In accordance with the suggestions made by the Assistant Inspector of Local Fund Accounts in the audit notes for 1896–97, the collections under quit-rent which were hitherto shown under "5. Grants and Contributions from Government for other purposes" are now included under this head. The land-tax was levied on 1,048 acres 41 cents of land within the municipal limits as in last year and quit-rent on sites on Foster road sold to private individuals for dwelling purposes. The original demand for the year under these two items of receipt was Rs. 885–13–0, of which Rs. 18–3–0 was remitted by the council on appeal owing to a decrease in rental values, leaving a net demand of Rs. 867–10–0. Of this amount Rs. 718–11–6 was collected, and Rs. 148–14–6 remained outstanding at the close of the year. As to the arrear demand of Rs. 488–4–0, Rs. 352–3–0 was collected, Rs. 4 remitted by the council on appeal owing to a decrease in the rental values and Rs. 4–6–0 written off as irrecoverable owing to the separate assessment of house-tax on buildings erected on these lands, leaving a balance of Rs. 127–11–0 at the close of the year. The total collections under this head, arrear and current, thus amounted to Rs. 1,070–14–6, or 79 per cent. of the total net demand, against Rs. 1,040 entered in the revised estimate, showing an increase of Rs. 30–14–6. There was, however, a decrease of Rs. 30–1–0 in the net current demand as compared with that of the previous year on account of remissions granted by the council on appeal. Three warrants were issued for the realization of dues under this head involving Rs. 13–5–0. Rupees 3–6–0 was collected after the issue of a warrant, but before distraint. Property was distrained in the other two cases and Rs. 6–10–0 was realized which was credited in part payment of Rs. 9–15–0, thus showing a deficit of Rs. 3–5–0 in the recovery of dues under this head. The registers of this tax will be revised in the current year.

10. *Water-tax on Buildings and Lands.*—There being no regular and intermittent supply of water, no water-tax was levied in this municipality.

11. *Tax on Vehicles with Springs.*—The collections under this head amounted to Rs. 909–8–0 against Rs. 900 anticipated in the revised estimate and Rs. 877–8–0, actuals of the previous year, showing an increase of Rs. 9–8–0 as compared with the revised estimate and Rs. 32 with the actuals of the previous year. The increase of Rs. 9–8–0 over the revised estimate is slight and needs no explanation.

12. *Tax on Animals.*—The receipts under this head amounted to Rs. 1,354–4–0 against Rs. 1,350 entered in the revised estimate and Rs. 1,391–12–0, actuals of the previous year. The increase of Rs. 4–4–0 under this head is also slight and calls for no remarks.

13. *Tax on Carts and other Vehicles without Springs.*—The collections under this head amounted to Rs. 1,538 against Rs. 1,660 of the revised estimate and Rs. 1,722, actuals of the previous year. The decrease of Rs. 122, as compared with the revised estimate, was due to a decrease in the number of carts licensed. Some carts of the Thurpu people which were licensed in previous years were not registered during the year under report, as they returned to their homes in the Vizagapatam district on account of a good harvest of the crops there.

14. *Tolls.*—There were four toll-gates in the town which were managed departmentally. The income derived from tolls amounted to Rs. 7,044–10–0 against Rs. 7,000 in the revised estimate and Rs. 7,306–8–0, actuals of the previous year. The increase of Rs. 44–10–0 over the revised estimate was evidently due to an increase in the number of carts passing through the toll-gates.

15. *Penalties on account of Tax on Carts.*—Under the provisions of section 90, clause (2) of the Municipal Act, a sum of Rs 36–8–0 was levied on account of charges incurred in connection with the seizure and detention of carts which were not licensed. No credit was taken for this receipt in the revised estimate, as the collections were then included under tax on carts, but are now shown separately under this head.

16. *Ferry Rents.*—In G.O., Mis. No. 2468 L., dated 18th December 1897, the management of the ferry between Cocanada and Jagannaikpur was transferred from the District Board, Gódávari, to the Municipality of Cocanada, with effect from 1st January 1898. The ferry was leased out to a contractor for Rs. 150 by the district board which the council allowed to continue till the close of the official year. The receipts under this head amounted to Rs. 32–8–0. There is a balance of Rs. 5 due by the renter which will be collected before long.

17. *Fees under Act II of 1888.*—A sum of Rs. 125 was collected under this head against Rs. 50 entered in the revised estimate on account of licenses issued to theatrical and circus companies. The increase of Rs. 75 over the revised estimate was due to the issue of a license to the latter company.

18. *Rent of Lands.*—The collections under this head amounted to Rs. 364–4–5 against Rs. 200 entered in the revised estimate. The excess (Rs. 164–4–5) represents the collections made partly for sites leased out for wood-yards in Jagannaikpur and partly for landing goods on sites on Foster and Beech roads.

19. *Avenue Receipts.*—The increase of Rs. 8–9–3 in the receipts under this head is slight and calls for no remarks, being a fluctuating item, the actuals having been Rs. 268–9–3 against Rs. 260 entered in the revised estimate.

20. *Sale-proceeds of Lands and Buildings.*—Under this head Rs. 9,898–4–0 was realized against Rs. 10,120, showing a decrease of Rs. 221–12–0. A sum of Rs. 1,500 was estimated on account of sites in Ramakrishnaraopeta, but the actual collections amounted to Rs. 1,728–4–0, or an increase of Rs. 228–4–0 over the revised estimate. The balance of Rs. 450 due for sites on Foster road sold could not be realized during the year, the purchaser having defaulted to pay up the purchase-money in spite of several notices. The sale in respect of 800 square yards for Rs. 400, was cancelled and the site reserved for municipal purposes as per council's resolution, dated 19th March 1898. The variations under these two items of receipts led to a net decrease of Rs. 221–12–0 as explained above. As regards the 2nd item, it may be mentioned here that a sum of Rs. 55 was recovered from the party on 5th April 1898.

21. *Produce of Lands and Gardens.*—The receipts under this head amounted to Rs. 11–7–0 against Rs. 20 entered in the revised estimate with reference to the actuals of the previous year. The decrease of Rs 8–9–0 was due to the outturn of the garden produce being less than what was anticipated.

22. *Sale-proceeds of Old Materials.*—Under this head Rs. 33–10–3 was realized against Rs. 40 in the revised estimate, showing a decrease of Rs. 6–5–9 which calls for no remark being a fluctuating item.

23. *Conservancy Receipts—Sale-proceeds of Night-soil and Street refuse, &c.*—The receipts under this head amounted to Rs. 15 against Rs 120 anticipated in the revised estimate, showing a decrease of Rs. 105. A sum of Rs. 100, due from M.R Ry. K. Basivireddy Garu, who offered to purchase the street rubbish at Rs. 100 a year, was not recovered from him, as he declined to receive the same which the council had accordingly to cancel. The balance of Rs. 5 was due to the entry of a round figure in the revised estimate. I regret to have to report that, although the sale of street sweepings was properly advertised in the District Gazettes and published in the to[illegible] by beat of tom-tom, no offers were received at the time of auction sales as there is no demand at all for it in this town for manurial purposes. But the sweepings are not wasted; they are used in reclaiming the swamps and low land at the outskirts of the town. To the east of the town the municipality owns about 11 acres of low land which is mostly reclaimed by the sweepings. I have since stopped depositing rubbish there on sanitary grounds and applied to the Collector for a grant of Government waste land with a view to raise a public garden and conserve and utilize the manure for that purpose so as to illustrate to the ryots the simple act of converting [illegible] offensive and apparently useless rubbish into useful and beautiful vegetables and [illegible]uce

I took occasion to instruct several ryots upon the subject, but I regret I could not combat their ignorance. I have now selected, with the approval of the Civil Surgeon, two plots of ground at a distance from the town and in the vicinity of cultivation areas to serve as night-soil and rubbish depots, and manure preserves. As cartage of manure from here to the fields will be of very small cost, I hope the ryots will be induced to purchase the same.

24. *Fees from Educational Institutions.*—There was an increase of Rs. 78–13–6 in the receipts under this head, Rs. 2,278–13–6 having been collected against Rupees 2,200 entered in the revised estimate. This is due to an increase in the strength of some of the primary schools.

25. *Sale-proceeds and Composition Fees of Medicines.*—Rs. 987–0–1 was recovered under this head against Rs. 970 in the revised estimate, showing therefore an increase of Rs. 17–0–1 which was mostly due to the fluctuating nature of this item.

26. *Other Hospital Receipts.*—Rs. 18–7–8 was credited under this head, Rs. 30 having been estimated for; the decrease of Rs. 11–8–4 was due to the figure in the revised estimate having been based on the actuals of the previous year.

27. *Income from Markets.*—The total income derived from markets (Cocanada and Jagannaikpur) amounted to Rs. 5,225–11–2 against Rs. 4,800 entered in the revised estimate. Deducting Rs. 600–2–10 on account of the Jagannaikpur market which was leased out during the year, Rs. 4,625–8–4 was realised from the Cocanada market. This was kept under departmental management during the year under report, as no adequate bids were received at the time of auction sales. In addition to the sum of Rs. 4,625–8–4 collected before the close of the year, there was a balance of Rs. 173–15–1 due on account of godown rents, of which Rs. 151–12–0 was since collected, leaving a balance of Rs. 22–3–1 which will also be collected as early as possible.

28. *Income from Slaughter-house.*—The slaughter-house in Jagannaikpur was leased out for Rs. 900 against Rs. 360 of the previous year. The increase of Rs. 540 over the actuals of last year was mainly due to competition at the auction sales. In addition to the sum of Rs. 900 for which it was leased out, a sum of Rs. 1–12–0 was also recovered on account of interest on overdue kists during the year.

29. *Distraint Fees.*—The realizations under this head amounting to Rs. 37–3–0 fell short of the revised estimate by Rs. 2–13–0, which was due to the payment of taxes in some cases before the distraint of property.

30. *Warrant Fees.*—Rs. 75–4–0 was collected under this head against Rs. 40 entered in the revised estimate, showing an increase of Rs. 35–4–0 which was due to the issue of warrants for the speedy collection of taxes in arrear. This fee was levied agreeably to section 104 of the Municipal Act on warrants prepared for recovery of taxes due.

31. *License Fees.*—The collections under this head amounted to Rs. 1,250 against Rs. 1,600 entered in the revised estimate, showing therefore a decrease of Rs. 350 which was mostly due to a decrease in the number of licenses issued for marriage pandals, timber depots and oil mills, many of which were not in existence during the year. In cases in which licenses were not obtained, prosecutions were instituted before the Magistrate. As these cases were pending disposal at the close of the year, the fees payable were not levied, partly accounting for the short collections.

32. *Cartstand Fees.*—The collections under this head amounted to Rs. 1,075–13–0 against Rs. 1,000 entered in the revised estimate, showing an increase of Rs. 75–13–0 which was partly due to a corresponding increase in the tolls revenue and partly to a longer stay of carts in the cartstand than anticipated.

33. *Other Fees.*—There was an increase of Rs. 27 over the revised estimate of Rs. 30, which was mostly due to a receipt of Rs. 26 from a party for a number of accounties of municipal records applied for.

34. *Fines under Municipal and other Acts.*—The receipts under this head mentally. ted to Rs. 713 against Rs. 400 entered in the revised estimate. The increase Rs. 7,000 in 313 was mainly due to a larger number of prosecutions instituted in the year The increase owners of insanitary premises, &c., as a plague precautionary measure. in the r

35. *Grants and Contributions from Government—Normal Stipends.*—Under this head Rs. 97–14–9 was drawn from Government against Rs. 100 estimated. The collections represent Rs. 28–4–1 due on account of a teacher sent for training in 1896–97, and Rs. 69–10–8 due on account of three teachers sent in the year under report. The sanction of the Director of Public Instruction in the case of arrear grant was only received in 1897–98. The decrease of Rs. 2–1–3 as compared with the revised estimate was due to a round figure.

36. *Municipal Schools.*—The collections under this head amounted to Rs. 36–8–10 against Rs. 50 entered in the revised estimate, showing a decrease of Rs. 13–7–2. Out of the collections, Rs. 29–0–10 was drawn on account of grant for the gymnastic instructor and Rs. 7–8–0 for girls. A sum of Rs. 16–8–3 remains to be drawn on account of the grant of the late gymnastic instructor, which mostly accounts for the decrease.

37. *Medical.*—Agreeably to G.O., No 543 L., dated 18th March 1897, Rs. 202–8–0 was contributed by Government, being one-eighth of the pay of two 1st-class and one 3rd-class hospital assistants in municipal employ, against Rs. 200 entered in the revised estimate for the sake of a round figure.

38. *Water-supply.*—As provided in the revised estimate, Rs. 55,750 was contributed by Government in part-payment of a moiety of the grant of Rs. 1,87,200 on account of the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897.

39. *Grants aad Coniributions from Local Boards—Medical.*—Rs. 3,500 was paid by the district board of Gódávari on account of contribution for hospitals, as mentioned in the revised estimate.

40. *Other Grants and Contributions.*—The collections under this head amounted to Rs. 10,073–5–4 against Rs. 55,770 anticipated in the revised estimate. Messrs. Pydah Subbarayudu Brothers, who were good enough to promise Rs. 42,500 on account of the water-supply scheme, paid only Rs. 1,000 during the year in addition to Rs. 10,000 paid last year. There is still a balance of Rs. 31,500 to be collected from them which they promised to pay later on. A sum of Rs. 3,333–5–4 was collected from M.R.Ry. Rao Bahadur B. Venkataratnam Garu in addition to Rs. 3,333–5–4 paid last year. The balance of Rs. 3,333–5–4 was promised to be paid soon after the completion of the water-works. In this connection I regret to note that my predecessor as well as myself wrote many a letter to the above gentlemen requesting payment of the promised donations. I also personally interviewed them, but these gentlemen, probably seeing that the progress of the works was not brisk and the money was lying idle, could not be prevailed upon to make payment of the balance, but will certainly pay up the amounts as they promised to do. Rupees 2,500 was paid in full of the donation promised by M.R.Ry. K. Basivireddi Garu. In addition to these collections I was able to secure some more contributions. C. W. Simson, Esq., of the firm of Messrs. Simson Brothers, Cocanada, was good enough to make a liberal contribution of Rs. 1,000. The Zemindar of Sanivarapupeta, Rajah Rangaiya Appa Rao Bahadur Garu, was pleased to promise a donation of Rs. 1,000, which will be collected in the course of the current year. A sum of Rs. 2,240 was also collected from some of the leading gentlemen in the town, their subscriptions ranging from Rs. 250 to Rs. 20. Out of Rs. 69,100 which the council expected to realize by private subscriptions, Rs. 59,440 was promised, of which Rs. 23,406–10–8 was collected in this and the past official years, leaving a balance of Rs. 36,033–5–4. Promises have still to be secured for Rs. 9,660, and the council is endeavouring to obtain them as early as possible.

41. *Private Scavenging.*—The collections under this head amounted to Rupees 2,469–12–0 against Rs. 2,700 entered in the revised estimate, showing a decrease of Rs. 230–4–0 which is partly accounted for in the outstandings. Since I took charge of the office, I took personal interest in the matter, and as the result of systematic inspection of private compounds and latrines and prosecutions of owners of insanitary premises owing to the prevalence of plague in the country, so many as 125 latrines were taken under departmental management, the number on 31st March 1898 being 980 against 855 on the corresponding date of last year. In view of the further expansion of this system for which there is still ample scope, efforts have not been relaxed. Lists are being prepared of the number of private latrines in the town with reference

to the number of houses assessed to the tax on buildings, so that persons, who can well afford to maintain them, may be induced to make them over to the department. As the council finds it difficult within its limited resources to provide more public latrines, notices were issued to all factory owners to provide latrines for their labourers. A similar course will also be adopted in the case of owners of lands on which more than six huts are situated. I hope to be able to show a decided improvement in the course of the current year, but the rule of payment of fees in advance greatly comes in the way. I shall, however, endeavour to work in conformity with the rules upon the subject. The working of this system will be dealt with under charges.

42. *Fishery Rents.*—The receipts under this head amounted to Rs. 13-5-9, which represent the sale-proceeds of fish in the tanks during the hot weather when the supply of water was low. The decrease of Rs. 6-10-3 as compared with the revised estimate of Rs. 20 was due to the adoption of the latter amount for the sake of a round figure.

43. *Refunds of Expenditure of previous years.*—Against Rs. 20 anticipated in the revised estimate, Rs. 53-0-5 was credited under this head. The excess of Rs. 33-0-5 was mostly due to the recovery of Rs. 34-9-6 from the Sanitary Inspector Mr. W. Newberry on account of excess travelling allowances, &c., drawn by him for proceeding to Madras to undergo training in the Sanitary Inspectors' class, which were since disallowed by the Assistant Inspector of Local Fund Accounts.

44. *Fees for numbering Carts.*—Rs. 48-3-0 was collected under this head, owing to a decrease in the number of carts licensed. There was a short collection of Rupees 11-13-0 as compared with the revised estimate of Rs. 60, which was mostly based on the actuals of the previous year.

45. *Other Items.*—Rs. 15-10-2 was collected in excess of Rs. 80 entered in the revised estimate mostly due to an increase in the vaccination fees collected.

46. *Loans.*—Rs. 25,230 for which credit was taken in the revised estimate was advanced by Government in payment of the balance of loan of Rs. 1,18,100 sanctioned for the water-supply scheme (G.O., No. 146 M., dated 3rd February 1897).

47. *Other Advances recovered.*—Under this head Rs. 1,300 was entered in the revised estimate, but the actuals amounted to Rs. 1,307-8-0. The increase of Rupees 7-8-0 was due to a short estimate of the amount in the revised estimate by Rs. 10.

48. *Incidence of Taxation.*—The receipts from taxation during the year under report amounted to Rs. 40,430 including tolls and Rs. 33,385-6-0 excluding tolls. The population of the town being 40,553 according to the census of 1891, the incidence of taxation comes up to As. 15-11 including tolls and As. 13-2 excluding tolls.

III.—Charges.

9. The total charges incurred for the year, excluding the closing balance amounted to Rs. 3,25,406-11-5 against Rs. 3,94,990 provided in the revised estimate and Rs. 60,657-12-11, actuals of the previous year. There was thus a decrease of Rs. 69,583-4-7 as compared with the revised estimate, which was due to variations under the several grants as explained below.

50. *Grant 1, Public Works.*—The expenditure under this grant amounted to Rs. 16,706-1-7 against Rs. 3,37,710 entered in the revised estimate, showing a decrease of Rs. 3,21,003-14-5 which is accounted for as follows.

51. *New Works—Communications.*—After the formation of Ramakrishna Raopeta which was intended for Turpu people living in overcrowded localities in the town, the construction of a road with metal and gravel in continuation of the bank road was taken up and completed before the close of the year. The total cost of the road was Rs. 2,431-10-6, of which Rs. 1,548-9-0 was incurred during the year against Rs. 1,600 allotted for it. A sum of Rs. 1,000 was paid on account of the balance due for the construction of the canal road in Jagannaikpur, agreeably to the terms explained in the budget report for 1896-97 embodied in G.O., No. 405 M., dated 11th March 1896. Rupees 713-10-5 was expended in the construction of thirteen culverts against seven in the revised estimate with a provision of Rs. 600. As there

were some old materials available, the construction of these extra culverts was undertaken for the speedy discharge of rain water. A sum of Rs. 113-10-5 was only spent for the purchase of other materials required.

The groynes on Foster road, for which Rs. 650 was allotted in the revised estimate, was completed at a cost of Rs. 813-11-10, of which Rs. 709-5-2 was paid within the year. The groynes had to be extended and Foster road bank rivetted with stone sloping to protect the road and its neighbourhood from being washed down by Yeleru floods.

As explained in paragraph 4 (1) of the revised estimate for 1897-98 embodied in G.O., No. 577 M., dated 15th March 1898, Rs. 470 was paid for the extension of the Gudimetla Vari street in Jagannaikpur.

52. *Buildings.*—A sum of Rs. 1,500 was provided in the revised estimate for the construction of a double iron latrine. It was constructed near the hospital compound with 24 seats according to the standard design (sheet No. 4) of the Sanitary Board. The actual amount expended on this work was Rs. 1,466-2-1.

Four temporary latrines with corrugated iron sheets were constructed at a cost of Rs. 301-4-0 against Rs. 300 provided for. Two of these were constructed in place of bamboo tatty latrines near Vallayya's tank in Jagannaikpur and two new ones in Ramakrishna Raopeta.

Rupees 860-6-4 was expended in improving the market buildings at Cocanada against Rs. 870 sanctioned in G.O., Mis. No. 2328 M., dated 27th October 1897.

53. *Water-supply.*—As suggested by the Sanitary Commissioner in his inspection notes embodied in G.O., No. 289 M., dated 25th February 1897, one tube well for Ramakrishna Raopeta was purchased at a cost of Rs. 86-6-0 against Rs. 90 allotted in the revised estimate. In addition to this one masonry well in this peta and another in Fosterpeta were constructed and several pot ring wells in different parts of the town were also sunk at a cost of Rs. 499-8-11. A sum of Rs. 69-6-0 was spent on account of printing charges of pamphlets containing correspondence and an appeal to the public for subscriptions promised in aid of the water-supply scheme. During the year under report the execution of the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897, was undertaken by the Public Works Department in the month of July last. A sum of Rs. 2,53,190 drawn from Government on account of grant and loan was placed at the disposal of the Public Works Department, as desired by the Executive Engineer, Gódávari Eastern Division, for the execution of the work. Application was made to the Revenue Department for the acquisition of sites required for the water-works. They were taken possession of in anticipation of the settlement of compensation and made over to the Public Works Department.

The works of extending and improving the Rajah's tank and of digging a clear water reservoir were taken up during the year, and a major portion of the works completed. The total amount spent up to 31st March 1898 on account of the water-supply scheme was about Rs. 38,000.

Towards the latter part of the year, the work was put a stop to in view of the alterations in design proposed by the Chief Engineer, Madras.

54. *Repairs—Communications.*—The actual expenditure incurred under this head amounted to Rs. 5,303-15-11 against Rs. 4,600 provided in the revised estimate. The Rajah's road, for which Rs. 1,600 was allotted in the revised estimate, was thoroughly repaired with metal and gravel at a cost of Rs 1,361-1-9. The balance of the allotment was not utilized as there was some difficulty in procuring the turf. Several other roads, particulars of which are given in statement II-A, were also repaired at a cost of Rs. 2,354-12-1. The beech road in Jagannaikpur was strengthened with earthwork and Rs. 198-0-6 was expended on it. The remaining roads in general were also repaired at a cost of Rs. 1,390-1-7. Almost all the roads in the town are now maintained in pretty good condition. The total expenditure on communications (new works and repairs) having amounted to Rs. 9,745-8-6 or 161·6 per cent. of the net municipal revenue from tolls.

The road from Balaji tank to Collector's office, which was condemned by the Divisional officer in his endorsement on the last administration report, will be thoroughly repaired in the current year, provision having been made for the same.

The maintenance of the roads in this town is a costly and difficult task. Some of the main roads—the Commercial and Beach roads and a portion of Sullivan's road in particular—are constantly subject to such heavy traffic that nothing short of a granite road will do there. The roads are soon powdered to dust and the east as well as the west winds blow off the top portion, leaving the foundation bare and uneven. If the heavy traffic mean additional revenue, it would not matter much. The enormous quantities of goods which the railway waggons and canal boats pour into the town for purposes of export and import pay no tolls and the licensed ~~carts~~ cart and re-cart them, considerably, wearing off the roads, and the cost of repairing the roads far outweighs the amount of license fees. Unlike in other municipalities, a few merchants carry off the bulk of the trade and they pay the maximum tax in good years and a small amount in bad years. Thus the council was obliged to apply for loan to put all the roads in good order and save in the long run, but it was recommended that the roads should be improved by means of the ordinary resources. I am spending every available pie in the improvement of the roads. So much as 1,130 yards of Raja's road was re-laid with metal and gravel; besides general repairs, gradual improvement will of course be made as far as funds permit.

55. *Buildings.*—The total expenditure under this head amounted to Rs. 579–4–7 against Rs. 300 provided in the revised estimate, showing an increase of Rs. 279–4–7. In addition to the usual petty repairs to the hospital buildings, such as white and colour washing, &c., which cost Rs. 73, the syphilitic shed was repaired at a cost of Rs. 52–11–0. A pandal with corrugated iron sheets was put up in front of the compounding room in place of the old bamboo tatty pandal, and Rs. 24–10–6 was spent on it. Several other improvements and alterations in the buildings were also carried out at the request of the Civil Surgeon at a cost of Rs. 117–6–6. The total cost of repairs to hospital buildings amounted to Rs. 267–12–0 against Rs. 100 provided in the revised estimate.

The pucca latrines in old Cocanada and Frazerpeta were repaired, Rs. 254–4–4 having been spent against Rs. 100 of the revised estimate. An allotment of Rs. 100 was made for repairs to the temporary latrines, but a sum of Rs. 57–4–3 only was spent on them, resulting in a saving of Rs. 42–11–9, which was utilized in repairing the pucca latrines for which the provision was found short.

56. *Drainage.*—Under this head Rs. 838–13–4 was spent against Rs. 1,100 entered in the revised estimate, showing a decrease of Rs. 261–2–8. Owing to the excessive rainfall in the year under report, drainage channels were dug in almost all the streets and lanes for the speedy drainage of rain water, Rs. 595–9–3 having been spent against Rs. 600 entered in the revised estimate.

A portion of the main sewer was opened up and repaired at a cost of Rupees 243–4–1 to admit of easy cleansing and flushing of the same, against Rs. 500 allotted in the revised estimate.

57. *Establishment.*—One toty was soly employed in cleaning and flushing the main sewer. The total cost incurred on this account amounted to Rs. 29–12–1 against Rs. 30 entered in the revised estimate. The decrease is a trifle and due to stoppage of pay.

58. *Water-supply—Repairs to Works.*—There was a decrease of Rs. 3–13–1 in expenditure under this head, Rs. 816–2–11 having been spent against Rs. 820 entered in the revised estimate.

The fresh water-supply channel from Kovvur lock was cleared of silt at a cost of Rs. 100–4–0. The bunds of the market tank were strengthened with earthwork to prevent the flow of surface drainage water and Rs. 36–2–9 was spent on it. Owing to the closure of the Raja's tank in connection with the water-supply scheme sanctioned in G.O., No. 146 M., dated 3rd February 1897, the Ramakrishnaiya's tank, which adjoins it, was improved and converted into a fresh water tank and a supply channel dug at a cost of Rs. 58–3–2. A sum of Rs. 109–1–5 was paid to the District Board Engineer, Gódávari, for reconstructing the fresh water-supply channel near the Simson's lock which interfered with the construction of the Yeleru bridge. As usual Rs. 60 was paid to the Executive Engineer, Gódávari Eastern Division, for supply of water, agreeably to G.O., Mis. No. 1218 M., dated 29th July 1895.

In addition to the outlay of Rs. 363–11–4 incurred as detailed above, Rupees 285–9–5 was expended on miscellaneous works connected with the repairs and upkeep of channels and drains. All the fresh water tanks in the town were cleared of moss and weeds on different occasions at a cost of Rs. 166–14–0 against Rs. 200 entered in the revised estimate.

59. *Establishment.*—The actual expenditure under this head amounted to Rupees 517–11–4 against an allotment of Rs. 540 in the revised estimate, resulting in a saving of Rs. 22–4–8, due to stoppages of pay for absence from duty.

60. *Public Works Establishment.*—There was only one maistry employed during the year to supervise the public works on a salary of Rs. 20 per mensem. The total expenditure for the year amounted to Rs. 239 against Rs. 240 entered in the revised estimate, the decrease of Re. 1 being a fine imposed on him for neglect of duty.

61. *Tools and Plant.*—The expenditure under this head amounted to Rupees 106–11–6 against Rs. 110 entered in the revised estimate for the sake of a round figure. It was incurred in the purchase of measuring tape, tracing cloth and other materials for the use of the public works maistry.

62. *Contributions to Local Boards.*—Rs. 100, as allotted in the revised estimate, was paid to the President of the Taluk Board, Cocanada, for the maintenance of the Robertson bridge under the agreement sanctioned in G.O., No. 1377 M., dated 23rd August 1895. A sum of Rs. 450, paid on account of interest, was credited towards contribution of the Yeleru bridge (paragraph 124 *ultra*).

63. *Grant 2, Education.*—The total expenditure incurred under this grant amounted to Rs. 5,652–1–4 against Rs. 6,050 provided in the revised estimate. There was thus a decrease of Rs. 397–14–8 due to variations under the following items.

64. *Training Schools—Stipends to Normal Students.*—During the year under report three teachers (one of the lower secondary and two of the primary grade) were sent up for training at the Rajahmundry College. The actual expenditure incurred under this head amounted to Rs. 127–2–3 against Rs. 130 allotted in the revised estimate. Excluding Rs. 9–15–3 paid on account of stipends and travelling allowances of the student sent last year, Rs. 117–3–0 was actually spent on account of students sent in the year under report.

65. *Municipal Schools on Salary System—Establishment.*—The charges incurred on account of the lower secondary school in Jagannaikpur, which was purely maintained by the municipality on salary system, amounted to Rs. 1,014–5–11, while the allotment in the revised estimate was Rs. 1,030. The decrease of Rs. 15–10–1 was due to savings in the salaries of teachers.

66. *Contingencies.*—The allotment under this head was Rs. 200, but the actual expenditure rose up to Rs. 238–13–4. The increase of Rs. 38–13–4 was mostly due to an increase in the rent of the lower secondary school.

67. *Municipal Schools on Salary-result System—Fixed Payments.*—There has been a decrease of Rs. 205–8–6 under this head, Rs. 2,204–7–6 having been expended against Rs. 2,410 entered in the revised estimate. The decrease was mostly due to the non-employment of the headmaster of the municipal salary-result school in Cocanada as a qualified teacher was not available, in addition to the savings effected in the salaries of teachers.

68. *Salary-result Grants.*—Rs. 442–10–8 was spent under this head against Rs. 300 in the revised estimate. The increase of Rs. 142–10–8 was partly due to the payment of arrear grants and partly to an increase in the earnings of teachers.

69. *Contingencies.*—Against an allotment of Rs. 650 made under this head, Rupees 512–7–1 was actually expended, showing a decrease of Rs. 137–8–11, which was due to the non-supply of furniture intended to be purchased for the use of the schools.

70. *Result Grants.*—As provided in the revised estimate, Rs. 450 was paid on account of grants of pure result schools.

71. *Inspection of Municipal Schools—Establishment.*—The expenditure incurred on account of the salary of the Inspector of Municipal schools amounted to Rs. 297–12–7 against an allotment of Rs. 300 in the revised estimate. The decrease of Rs. 2–3–5 was due to a saving in the salary of the Inspector for the period he was on leave.

72. *Contingencies.*—The actual expenditure under this head amounted to Rupees 8–15–0 against Rs. 10 allotted in the revised estimate. The decrease of Rs. 1–1–0 being slight calls for no explanation.

73. *Miscellaneous—Building and Furniture Grants.*—The provision of Rs. 200 made under this head was not utilized for the purpose indicated as none of the result schoolmasters took advantage of it.

74. *Common Gymnasium—Establishment.*—Rs. 144 was paid on account of the salary of the gymnastic instructor against Rs. 150 entered in the revised estimate for the sake of a round figure.

75. *Contingencies.*—Rs. 1–6–0 appearing under this head was paid to the gymnastic instructor for the purchase of stationery, &c., required. No allotment was made in the revised estimate, the expenditure being less than Rs. 5.

76. *Common Drawing Master.*—The actual amount paid on account of the salary of the drawing master was Rs. 210–1–0 against Rs. 220 entered in the revised estimate. The decrease of Rs. 9–15–0 was mostly due to savings in his salary when he was absent on leave.

77. The net expenditure under this grant amounted to Rs. 3,238–12–3 or 8·01 per cent. of the ordinary receipts from taxation: of this amount Rs. 96–10–3 was spent on secondary and the remainder, Rs. 3,142–2–0, on primary, education, the average cost of educating each pupil being Rs. 1–8–6 and Rs. 5–1–3, respectively. As in previous years, the council maintained one lower secondary school on salary system and ten primary schools on the salary-results system. There was a fall in the strength of these schools, taken together, which was chiefly due to the opening of a result school by one of the municipal schoolmasters whose services were dispensed with. The attendance as well as results in examinations in all these schools were fair. Besides the above eleven schools, the council continued to aid eight primary schools with results grants as in last year. One of them was closed after the grant examination. In the strength of these schools as well there was also a decrease, while the attendance and results in examinations were fair. The fall in the strength of the municipal and aided schools was, however, counterbalanced by an increase in the strength of indigenous and unaided schools under departmental control, of which there were fourteen against twelve of last year. No grant was paid as in previous years to the lower secondary department of the Pithápuram Raja's College which was more than self-supporting in the year under report. The number of boys under instruction in the municipal and aided schools was 1,371 or 45 per cent. of the male population of the school-going age against 1,505 or 49·4 per cent. in previous year and the general average of 59·1 per cent. for all municipalities in that year. The teachers in all the municipal schools are trained, but some of them are not certificated. They were served with notices to obtain certificates at the earliest opportunity. In the aided schools there are six unpassed teachers still and they were informed that unless they qualify themselves, their grants will be withheld. One teacher was sent for training this year.

78. *Grant 3, Sanitation and Medical Services.*—The total expenditure incurred under this grant amounted to Rs. 27,218–13–3 against Rs. 27,820 provided in the revised estimate and Rs. 20,379–10–11, actuals of the previous year. The decrease of Rs. 601–2–9, which occurred in the various items under this grant, is explained as follows.

79. *Hospitals and Dispensaries—Establishment.*—The charges of the medical establishment amounted to Rs. 3,256–10–8 against an allotment of Rs. 3,260 in the revised estimate, showing a decrease of Rs. 3–5–4 on account of fines and stoppages.

80. *Medicines.*—The allotment under this head was Rs. 3,000, but the actual expenditure was only Rs. 2,749–0–3, resulting in a decrease of Rs. 250–15–9, which was due to the purchase of some medicines locally and the free use of indigenous drugs chiefly.

81. *Diet of Patients.*—There was an increase of Rs. 85–11–7 in the expenditure under this head, partly owing to an increase in the number of in-patients and partly to an increase in the rates at which articles of diet were purchased on account of famine prevalent in the year.

82. *Sundries.*—The expenditure under this head was Rs. 1,037–12–1, or an increase of Rs. 237–12–1 over the revised estimate of Rs. 800. The increase was due to the purchase of clothing and bedding and to the earthwork executed in raising and improving the hospital compound which was very low in some places.

83. The total cost of medical institutions, comprising of one hospital and a dispensary, amounted to Rs. 8,329–2–7 against Rs. 8,260 entered in the revised estimate and Rs. 7,231–15–10, actuals of the previous year. As compared with last year, there was an increase of 202 in the number of in-patients and seamen treated at the main hospital, but there was a decrease of 1,141 in the number of out-patients treated at both the main hospital and the branch dispensary. The increase in the number of in-patients seems to be due to the prevalence of famine. There was then a large influx of famished persons. The sick lying helpless in the town had to be treated in the hospital, although their sickness was originally due to starvation or bad food. On one day I took a census of the immigrants, and they counted so many as 1,644. The report that some charitable persons were giving food gratis brought in a very large number of persons from other places. The health of the public was rather unsatisfactory owing to the prevalence of cholera and the effects of famine. Cholera prevailed both in epidemic and sporadic forms from July to December 1897. Three hundred and sixteen cases were attacked, of which 210 were fatal. Small-pox was also prevalent to some extent, and only one death was reported. The number of deaths from all causes reported during the year was 1,161, which is higher than any of the four preceding years. There is a very great preponderance of labouring classes in the town, and the continuance of famine rates for food stuff cannot but tell upon their powers of sustenance and impair their health. The two midwives attached to the hospital attended 189 cases of labour against 193 of last year. Owing to the opening of the women and children's dispensary in the town by the District Board of Gódávari, under the management of the ~~lady~~ apothecary, there was a continued fall in the quantity of work turned out by these midwives. As there was no justification for the retention of two midwives the council, on the suggestion of the Civil Surgeon, resolved to retain only one from the beginning of the current official year. As regards medical training of women, referred to in paragraph 47 of the General Municipal Review for 1896–97, embodied in G.O., No. 2858 M., dated 31st December 1897, I beg to report that no action was taken by this municipal council, for the simple reason that there was no apparent necessity for the step. Owing to the establishment of the above institution, quarters are provided in the hospital compound for the two hospital assistants attached to the main hospital. The hospital assistant attached to branch dispensary has no quarters and no house-rent was paid to him as he lives beyond 200 yards from the scene of his work. The repairs to the junior hospital assistant's quarters, referred to in paragraph 4 (3) of G.O., No. 2412 M., dated 7th November 1897, were not executed as it was intended to convert the building into a caste ward. Necessary repairs to this building for use as such will be made in the current year with the allotment made under repairs to the hospital buildings. The junior hospital assistant will then be allowed house-rent, provided he lives within 200 yards from the hospital. The concise report furnished by the Civil Surgeon gives further particulars connected with the medical institutions.

84. *Contributions to Provincial Funds*—(1) *Medical College.*—Rs. 312 was paid under this head against Rs. 220 in the revised estimate.

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(3) *Medical Reserve Staff.*—The expenditure under this ~~item~~ amounted to Rs. 68, while Rs. 40 was allotted in the revised estimate.

85. The excess of Rs. 92 under (1), of Rs. 44 under (2), and of Rs. 28 under (3) was paid in accordance with the demands of the treasury officer.

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71. *Inspection of Municipal Schools—Establishment.*—The expenditure incurred on account of the salary of the Inspector of Municipal schools amounted to Rs. 297-12-7 against an allotment of Rs. 300 in the revised estimate. The decrease of Rs. 2-3-5 was due to a saving in the salary of the Inspector for the period he was on leave.

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85. The excess of Rs. 92 under (1), of Rs. 44 under (2), and of Rs. 28 under (3) was paid in accordance with the demands of the treasury officer.

86. *Vaccination.*—The total expenditure incurred under this head during the year under report amounted to Rs. 623-10-4 against Rs. 710 entered in the revised

estimate and Rs. 615–7–4, actuals of the previous year, showing a decrease of Rupees 86–5–8 as compared with the revised estimate. The decrease of Rs. 4–1–1 under establishment was due to fines and savings and that of Rs. 82–4–7 under contingencies was due to the abolition of the calf vaccine depot and to the supply of glycerine paste at a reduced rate from the central vaccine depot opened by the District Board of Gódávari in the hospital compound. The establishment now consists of two vaccinators (one first class and one probationer), the services of the calf watcher, shaver and grass-cutter attached to the calf vaccine depot having been dispensed with on the opening of the central vaccine depot. This is another subject to which my special attention was directed with reference to the remarks of Government contained in paragraph 4 (4) of G.O., No. 2412 M., dated 2nd November 1897. The number of operations performed by the two vaccinators was 4,741, of which 4,276 were successful, 237 unsuccessful and 228 unknown against 1,950 of last year, of which 1,799 were successful, 105 unsuccessful and 46 unknown. In the number of successful cases there was therefore an increase of 2,477, which is a decided and satisfactory improvement over last year. There was, however, a decline in the number of infantile vaccination, successfully operated on, the number having fallen again from 690 in last year to 685 in the year under report. Out of 1,166 births registered during the year 722 were brought under the vaccine operation against 708 out of 1,010 of last year. Though vaccination was made compulsory in this municipality some years ago, the people do not seem to have yet realized the beneficial effects derived from the operation. So many as 883 prosecutions were instituted before the Magistrate against persons failing to take their children to the vaccine depot in pursuance of the provisions of the Act. Many of these were disposed of during the year, leaving 200 at its close. In the matter of infantile vaccination also, there should have been an improvement but for the delay in the disposal of these cases by the Magistrate. This was brought to the notice of the District Magistrate so that better results may be secured in future. The matter of re-vaccination has also been kept in view and the work turned out in this respect was also satisfactory, considering that out of 813 operations performed in the year under report 677 were successful against 48 out of 108 of last year. Referring to the concluding sentence of paragraph 2 of G.O., No. 1657 L., dated 30th August 1897, I beg to report that printed circulars in English and Vernacular showing the importance of re-vaccination are being freely distributed among the public and affixed in several conspicuous places in the town. The total amount spent under the head of vaccination was Rs. 623–10–4 and 4,276 cases were successfully operated. The cost of each successful case was, therefore, As. 2–3 against As. 5–5 of last year.

87. *Registration of Births and Deaths—Establishment.*—The cost of the registration establishment entertained in the year, consisting of a registrar and two sub-registrars, amounted to Rs. 281–8–2 against Rs. 290 of the revised estimate and Rs. 288, actuals of the previous year. The decrease of Rs. 8–7–10 was due to the deputation of the two sub-registrars on cholera duty for a time. The number of births and deaths registered during the year was 1,166 and 1,161, respectively, against 1,010 and 779 of the previous year. Thus, there was a total increase of 538 in the registration of vital statistics, of which 156 under births and 382 under deaths. This improvement was mainly due to prosecutions being freely resorted to in the case of persons who failed to furnish the information. Out of 132 cases thus charged before the Magistrate, 93 were disposed of, leaving 39 at the close of the year. To improve matters, two branch offices were opened at convenient centres in Cocanada and Jagannaikpur, so that the public may readily furnish the information. Watchers were also kept at the burial and burning grounds to note cases of deaths and furnish the information to the sub-registrars. Although there has been an improvement as compared with the previous year, the ratio per mille of population being 28·7 against 24·9 under births and 28·6 against 25·1 under deaths, still the state of affairs in this branch leaves much to be desired when compared with the mean rate of 42·45 under births and 33·70 under deaths. It is hoped that steps taken to improve matters which were reported to Government in my letter, No. 1729, dated 28th March 1898, will ensure better results in the near future.

88. *Contingencies.*—Under this item Rs. 21–4–9 was spent against an allotment of Rs. 20 in the revised estimate. The increase being but small does not call for any explanation.

89. *Conservancy, Road-cleaning and Road-watering—Establishment.*—The conservancy establishment remained almost the same as in the previous year. A certificated sanitary inspector and two toties were employed temporarily. The total charges of this establishment amounted to Rs. 6,105–12–7 against a provision of Rs. 6,650 in the revised estimate and the actuals of Rs. 6,108–15–5 in the previous year. The decrease of Rs. 544–3–5 which therefore resulted under this head was due—

(1) to the deputation of the certificated sanitary inspector on plague duty;

(2) to the non-employment of the full complement of toties sanctioned for the service for want of hands either locally or elsewhere;

(3) to the deputation of some toties on cholera duty; and

(4) to fines and stoppages of pay generally among the menial servants.

There were nineteen public latrines, of which nine pukka and ten temporary, situated in different parts of the town against seventeen of the last year, the increase being due to the construction of two temporary latrines in Ramakishnaraopeta. All these latrines are cleaned twice daily by the toties under the supervision of the sanitary staff and the night-soil is removed in carts to the depot in Jagannaikpur and there burried in trenches. For this purpose two air-tight cylindrical carts and six hand carts with buckets are in use. All the streets and lanes are swept twice daily and kept in a scrupulously clean condition. The sweepings are removed in carts to the depots in Jagannaikpur and Cocanada and there deposited. The number of dust-bins (125) remained the same as in previous year.

90. *Other charges.*—The expenditure incurred under this head amounted to Rs. 5,176–4–2 against Rs. 5,120 entered in the revised estimate showing an increase of Rs. 56–4–2. This was due to the purchase of buckets which the latrines were badly in need of. The only item of importance under this head was an expenditure of Rs. 2,279–2–7 incurred in closing Chakala tank in Jagannaikpur which was condemned by the sanitary officers. The balance of the expenditure amounting to Rupees 2,897–1–7 was incurred on other usual items such as purchase and hire of carts, &c.

91. *Private Scavenging—Establishment.*—The total charges of this establishment, which was strengthened during the year under report by the appointment of three peons and six toties, amounted to Rs. 2,006–3–10 against Rs. 2,100 entered in the revised estimate, the decrease of Rs. 93–12–2 being due to fines and stoppages in the pay of toties employed for this service. The system was more than self-supporting, as there was a surplus of Rs. 439–6–2 in the fees collected. Steps will be taken in the current year to utilize the surplus receipts in the improvement of the service which is under contemplation now. More toties are to be employed and extra carts engaged with a view to efficient service.

92. *Contingencies.*—The expenditure under this item showed an increase of Rs. 14–2–0 as compared with the revised estimate of Rs. 10, the actuals having amounted to Rs. 24–2–0. The increase was due to the cost of brooms supplied to the toties being debited under this head instead of conservancy contingencies as hitherto.

93. *Cholera charges.*—The actual disbursements under this head including charges incurred on account of plague precautionary measures amounted to Rs. 3,857–4–10 against Rs. 4,000 allotted in the revised estimate, resulting in a saving of Rupees 142–11–2. During the prevalence of cholera, special establishments were entertained, sheds put up in Cocanada and Jagannaikpur, necessary medicines and disinfectants purchased and other remedial measures suggested by the Civil Surgeon adopted at a cost of Rs. 1,747–3–10. In view of the prevalence of bubonic plague in the country, the following precautionary measures were adopted in this municipality—

(1) Sub-Committees were formed for each ward consisting of one nominated councillor, two elected councillors and two residents of the ward to see to the cleanly condition of all private compounds, to fill up stagnant pools of water and to keep all drinking water sources free from contamination. A sum of Rs. 1,200 was placed at the disposal of these committees to carry out these measures, of which Rs. 573–5–11 was expended within the year. The committees inspect their respective wards daily and submit reports fortnightly to the Chairman of the work done by them which are forwarded on to the Collector for his information.

(2) An hospital assistant with a peon was deputed on special duty to inspect all passengers and goods coming by trains from infected or suspected localities.

(3) All passengers and goods arriving by sea are inspected by the Civil Surgeon.

(4) All suspicious cases are kept under observation and discharged after being in quarantine for ten days.

(5) All suspicious and dangerous articles are destroyed under instructions of the District Magistrate.

(6) Segregation sheds with raised cemented floors were erected in Cocanada.

(7) The rest-house in Turangi was taken over from the Taluk Board, Cocanada, to be used as a segregation camp in Jagannaikpur, the establishment attached to it being maintained by the municipality.

(8) The Collector was requested to bring the regulations under the Epidemic Diseases Act into force in this municipality.

(9) Necessary medicines and disinfectants were purchased and kept ready in store.

(10) A cart and a doly were sanctioned to be purchased for the free conveyance of patients.

(11) Public meeting was held at the instance of the Collector of the merchants in the town advising them not to import articles from the affected parts until all danger is over.

(12) Printed notices in English and Vernacular containing Dr. King's simple sanitary rules, symptoms of the disease, with precautions to be taken, and the suggestions of the Sanitary Commissioner regarding the non-importation of articles of food, &c., from Bombay were freely distributed to the public.

(13) Notice was published by beat of tom-tom for the destruction of all rats.

(14) A good deal of prickly-pear was removed within municipal limits.

(15) Drinking-water tanks were cleansed and bunds strengthened with earth-work and turfed.

(16) One hand-carried sprayer for disinfecting purposes was purchased on the recommendation of the Sanitary Commissioner.

(17) Burial and burning grounds were cleansed and enclosed by fences.

(18) House-to-house inspection was strictly made by the sanitary staff and owners of insanitary premises were prosecuted in several cases.

(19) A part of the covered portion of the main-sewer was opened and well cemented to admit of easy cleansing and flushing the same.

(20) Lists of persons living in overcrowded localities were forwarded to the Collector and the Head-quarters Deputy Collector was empowered by him under the Epidemic Diseases Act to remove them to the petas.

(21) Some sites in Ramakrishnaraopeta were given to Toorpu people living in different parts of the town.

(22) Several families living in overcrowded localities in Jagannaikpur were removed to Mahalakshmammapeta which was started at my expense.

(23) Several pits of nuisance and ponds of filthy water were completely filled up and covered with clean sand and earth. In addition to the several precautionary measures detailed above, no pains were spared on the part of myself, the members of the committees and the sanitary staff to preserve the sanitary condition of the town as a safeguard against plague. The total cost incurred on account of plague charges amounted to Rs. 2,110–1–0.

94. *Contingencies—Road-watering.*—Out of Rs. 250 allotted in the revised estimate, a sum of Rs. 219–8–0 was actually spent, resulting in a saving of Rs. 30–8–0 due to occasional fall of rains.

95. *Grant 4, Lighting and Miscellaneous.*—The expenditure under this grant amounted to Rs. 9,020–5–0 against Rs. 9,550 allotted in the revised estimate and

Rs. 4,231–5–11, actuals of the previous year. There was a decrease of Rs. 529–11–0 as compared with the revised estimate, which was due to variations under the following items.

96. *Lighting—Establishment.*—The cost of the lighting establishment amounted to Rs. 496–8–11 against Rs. 500 provided in the revised estimate. The decrease of Rs. 3–7–1 was due to fines and stoppages.

97. *Contingencies.*—Rs. 1,570–11–2 was spent under this head, while a provision of Rs. 1,400 was made in the revised estimate. The increase of Rs. 170–11–2 was partly due to the purchase of teak-wood posts of new and improved type which were put up on both sides of the bridge road in Cocanada in place of the old rotton posts and partly to an increase in the number of lights, of which there were 257 at the close of the year against 230 of last year. The average number of lights for every mile of road was about eleven against the general average of nine for all municipalities in the previous year. The total length of the roads in the town (metalled and unmetalled) was nearly 24 miles. I am thus endeavouring to improve lighting which was remarked upon by the Revenue Divisional-officer in his endorsement on the budget report embodied in G.O., No. 577 M., dated 15th March 1898.

98. *Markets—Establishment.*—As the market in Cocanada was taken under departmental management in the year under report, Rs. 437–6–5 was spent on account of the charges of the establishment entertained for the purpose of collecting its revenue. The provision in the revised estimate being Rs 460, there was a decrease of Rs. 22–9–7 in expenditure which resulted from the services of the market superintendent being dispensed with, as unnecessary.

99. *Contingencies.*—There was an increase of Rs. 108–2–2 in the expenditure under this head, the actuals having been Rs. 308–2–2 against Rs. 200 provided in the revised estimate. It was chiefly due to an increase in the printing charges not taken into account at the time of the revised estimate.

100. *Slaughter-house—Establishment.*—Rs. 94–9–3 was paid on account of the establishment charges connected with the slaughter-house, showing a decrease of Rs. 5–6–9 as compared with the revised estimate due to the inclusion of Rs. 4, for the sake of round figure, and to a saving of Rs. 1–6–9 under fines and stoppages of pay.

101. *Contingencies.*—Rs. 12–6–0 was spent under this head against Rs. 10 allotted in the revised estimate. The excess was but small and occurred in the excavation of pits for the burial of blood and offal of the animals slaughtered there.

102. *Choultries—Feeding Travellers.*—As provided in the revised estimate, Rs. 300 was paid as usual on account of subscription to the Prince of Wales Choultry at Suriaraopeta which is intended for the benefit of the blind and the lame paupers.

103. *Avenues—Contingencies.*—Rs. 8–0–8 was spent in digging pits for avenues in Ramakrishnaraopeta. The charge was met from the savings resulted under garden contingencies.

104. *Public Garden—Establishment.*—The provision of Rs. 60 made under this head in the revised estimate was utilised for the wages of the cooly specially employed to look after the garden.

105. *Contingencies.*—No charges having been incurred in this connection, the provision of Rs. 10 resulted in a saving.

106. *Fire—Establishment.*—Rs. 45 was paid to Mr. Croft for looking after the fire-engine against Rs. 60 entered in the revised estimate, showing a decrease of Rs. 15 which was not expended as the fire-engine was not in his charge for three months in the year.

107. *Fire—Contingencies.*—Out of the allotment of Rs. 60 made under this head in the revised estimate, Rs. 29–13–0 was actually disbursed in the purchase of buckets and other appliances required for the use of the fire-engine besides painting it. Some other articles such as brass couplings and a hose were indented for, but they were not received before the close of the year; hence the balance of the allotment amounting to Rs. 30–3–0 was not utilised. The engine was used on the occasions of fire in the town, but was only found useful when there was a supply of water in the vicinity.

108. *Other Charges—Rewards.*—For the destruction of stray dogs a sum of Rs. 47–6–0 was paid as rewards to persons killing them against Rs. 100 entered in the revised estimate under this head. No stray pigs were killed during the year on account of some difficulties in adhering to the instructions issued by the District Magistrate upon the subject. The provision of Rs. 50 made on this account, coupled with a saving of Rs. 2–10–0, resulted in the destruction of stray dogs, lead to a total decrease of Rs. 52–10–0 occurring under this item.

109. *Printing.*—There was a decrease of Rs. 204–7–5 in expenditure under this head, the total charges having amounted to Rs. 545–8–7 against Rs. 750 of the revised estimate. The decrease was due to a less quantity of printing work executed during the year than anticipated.

110. *Compensation for Lands.*—A sum of Rs. 3,011–13–6 was remitted to the Head-quarters Deputy Collector, Gódávari, on account of compensation payable to the owners of sites taken up for the extension of Jagannaikpur market and the Muhammadan and Native Christian burial-grounds, against an allotment of Rs. 3,170 made on their account in the revised estimate, showing a decrease of Rs. 158–2–6. This decrease, together with an allotment of Rs. 1,130. made for compensation of other lands not utilized during the year, led to a total decrease of Rs. 1,288–2–6 under this head. The acquisition was not completed within the year and it was further arranged that the compensation should take the form of annual payment.

111. *Other Items.*—The total expenditure under this head amounted to Rupees 1,812–15–4 against an allotment of Rs. 1,000 made in the revised estimate. There was thus an increase of Rs. 812–15–4, which was due to an excess expenditure of Rs. 604–9–0 under law charges in connection with the appeal suit against the Neelam people, to the payment of Rs. 154–13–2 to the manager of the Pithápurany estate on account of assessment on lands taken up for Ramakrishnaraopeta and the Muhammadan burial-ground, and to an increase of Rs. 53–9–2 in expenditure under other petty items included under this head, which were not anticipated at the time of the revised estimate.

112. *Tower Clock—Establishment.*—Rs. 120 was paid being the salary of the winder of the tower clock, as provided in the revised estimate. The clock is now lighted at nights.

113. *Cart-stand—Establishment.*—The salary paid to the cart-stand gumastah amounted to Rs. 120, the same having been provided in the revised estimate.

114. *Grant 5, Supervision and Management.*—The total charges under this grant amounted to Rs. 5,727–1–2 against Rs. 5,970 of the revised estimate and Rupees 7,057–7–8, actuals of the previous year. The expenditure fell short of the revised estimate by Rs. 242–14–10, which is explained as follows.

115. *General Establishment—Office Establishment.*—The expenditure incurred on account of the office establishment was Rs. 1,880–4–10 against Rs. 1,890 provided in the revised estimate. The decrease of Rs. 9–11–2 was due to fines and savings in the salaries of clerks, &c.

116. *Inspection.*—Owing to the non-appointment of a secretary to the municipality for which provision was made in the revised estimate, there was a saving of Rs. 522–2–3. A sum of Rs. 257–13–9 was, however, paid on account of the carriage allowance of the Chairman.

117. *Collections of Municipal Taxes—Establishment.*—There was a decrease of Rs. 81–10–10 in the charges of this establishment which amounted to Rs. 558–5–2 against Rs. 640 allotted in the revised estimate, owing to the non-employment of additional bill collectors sanctioned in G.O., Mis. No. 2322 M., dated 27th October 1897, for some time in the year.

118. *Purchase of Account Books.*—The expenditure under this item exceeded the allotment of Rs. 400 in the revised estimate by Rs. 270–13–11, which was mostly due to a larger supply of account forms, registers, &c., received during the year. The Inspector of Local Fund Accounts since informed me that Rs. 50–2–6 was included in these charges by mistake which will be adjusted in the next supply.

119. *Collection of Tolls—Establishment.*—There was a decrease of Rs. 23–5–9 in the expenditure under this head, the actuals having amounted to Rs. 796–10–3 against Rs. 820 allotted in the revised estimate, due to savings in the pay of the gumastahs.

120. *Contingencies.*—Rs. 219–11–5 was spent on this account against Rs. 140 entered in the revised estimate. The increase of Rs. 79–11–5 was due to the construction and repair of toll-gates not taken into account in the revised estimate.

121. *Office Contingencies.*—The allotment of Rs. 750 made in the revised estimate under this head was exceeded by Rs. 43–5–10, as the actuals amounted to Rupees 793–5–10 owing chiefly to the supply of a self-inking brass seal for the use of the Chairman.

122. *Contributions for Central Office and Audit Establishments.*—As provided in the revised estimate Rs. 550 was paid on account of contributions for central office and audit establishments at the instance of the Treasury officer, Gódávari.

123. *Repayment of Debt.*—As provided in the revised estimate, a sum of Rs. 3,090 was paid to Government in part payment of the loan sanctioned for the water-supply scheme.

124. *Interest.*—On account of interest on the loan of Rs. 1,18,100 drawn from Provincial funds for the water-supply scheme, Rs. 3,949 was paid to Government, Rs. 450 was paid to the President, District Board, Gódávari, on account of interest on the money spent for the construction of the Yeleru bridge. The total expenditure under this item amounted to Rs. 4,399 against Rs. 4,400 provided in the revised estimate for a round figure. The President, District Board, Gódávari, informed me recently that the amount of Rs. 450 paid on account of interest was credited towards contribution payable, as there was no stipulation for payment of interest. It is accordingly transferred to contributions under Grant 1.

125. *Advances Recoverable—(a) Permanent.*—An advance of Rs. 50 has been kept in the office to meet petty contingent charges.

(*b*) *Others.*—Rs. 2,53,582–6–2 entered under this head represents Rupees 2,53,190 advanced to the Public Works Department for the execution of the water-supply scheme, Rs. 300 advanced for repairs of roads, Rs. 10 advanced under law charges and Rs. 82–6–2 remitted in favour of the Treasury officer, Gódávari, on account of salary of hospital assistants whose services were lent to the municipality for plague duty. In the last case the amount was taken under this head, as the cheque issued had to be cancelled, being incorrect, and a fresh cheque issued for the correct amount in the commencement of this year.

126. *Refunds of other than Current Collections.*—The actual payments under this item amounted to Rs. 410–14–11 against Rs. 400 allotted, showing an increase of Rs. 10–14–11 not anticipated in the revised estimate.

127. *Closing Balance.*—The year closed with a balance of Rs. 25,038–15–2 against Rs. 2,830 entered in the revised estimate, showing an increase of Rupees 22,208–15–2 due to variations in several items under receipts and charges as explained above. Excluding Rs. 23,406–10–8 collected by private subscriptions on account of the water-supply scheme and not transferred to the credit of the Public Works Department for the execution of works, the closing balance was Rs. 1,632–4–6 or Rs. 1,197–11–6 less than Rs. 2,830 anticipated in the revised estimate.

128. *Concluding Remarks.*—It is a matter for regret that the appointment of secretary was not brought about, as Government did not agree to the nomination of the council. If one was appointed he would have been of considerable help in the execution of the out-door duties as well as in the collection of taxes which proved no easy task in this year of crisis. The important works carried out in the year were the construction of 1,200 yards of Ramakrishnaraopet road with metal and gravel and masonry groyne on Foster road, one double iron latrine according to standard plan and four latrines with iron sheet enclosures. The Cocanada market buildings were considerably improved. Two masonry fresh water wells were constructed and the existing fresh water wells thoroughly repaired. Several important roads were thoroughly repaired at a cost of Rs. 5,303–15–11. Hospital buildings were repaired

and improved. Public latrines were put in good order. The main sewer was repaired and well cemented. Vaccination and registration of vital statistics were specially attended to and much improved. Lighting was far better than in the previous year. Many old lamp-posts were replaced by new ones of good design and the number of lights was also increased. Chakala tank, a standing nuisance in the town, was mostly filled up and a large portion of the outlying parts of the town including burial-ground was cleared of prickly-pear and brought to good condition. Special attention was paid to the general sanitation of the town and the result is a marked sanitary improvement over any of the previous years.

129. A copy of the council's resolution adopting this report is herewith submitted, together with the concise report of the Civil Surgeon on hospitals and statement connected with education received from the Assistant Inspector of Schools, Gódávari,-Kistna division.

Concise Annual Report of the Cocanada Municipal hospital for the year 1897–98.

1. *Public Health.*—Owing to the prevalence of cholera and the effects of famine, the public health was very unsatisfactory. The number of deaths registered is higher than in any of the four preceding years.

Cholera prevailed in an epidemic form during the months of July, August and September and sporadically thereafter till December. The number of deaths attributed to this disease was 210. There was one death from small-pox. Bowel-complaints which are notably increased during famine and cholera were responsible for 191 deaths, fevers accounted for 194, while 661 deaths were ascribed to "other causes."

	Correct numbers.
Fevers	94
Other causes	665
Total	1,161

2. *Vital Statistics.*—There were 1,166 births and 1,161 deaths registered during the year against 1,010 and 779, respectively, in the year previous. Registration of births seems particularly defective, for instance only 49 births were registered in June.

3. *Sanitaton*—(*a*) *Drainage.*—The scheme of extending and improving the main sewer, mentioned in last year's report, was opposed by the local Port conservancy board as impeding the passage of boats in the canal. A modified plan has since been adopted by the municipal council and submitted to the Sanitary Board for approval. A part of the covered portion of the main sewer has been opened and the drain cemented.

This is still under correspondence now.

(*b*) *Water-supply.*—The new water-works were commenced in July, but will not probably be completed before 1900. Until such time the present indifferent supply of drinking-water from the canal into tanks and some wells will continue. Two masonry and thirty pot-ring wells were sunk during the year, but even these do not suffice. The water in the tanks during the hot months of April and May, when the canal is closed, is inadequate for the wants of the people, and being fouled by stagnation and the admixture of mud and decaying vegetable matter is apt to prove deleterious to health.

(*c*) *Overcrowdings.*—A few more sites were given to Turpu people living in different parts of the town, and forty families in overcrowded parts of Jagannadhapur were removed to Mahálakshmammapett on Coringa road.

(*d*) *Conservancy.*—An additional sanitary inspector—a certificated man—was temporarily entertained in November. He has now (since April 1st, 1898) replaced the unpassed man hitherto employed. Six toties and three peons comprise the only addition to the private scavenging establishment. Two latrines were elected at Ramakrishnaraopet and a second iron night-soil bullock cart was purchased.

(*e*) *Slaughter-houses.*—The want of a slaughter-house at Cocanada is badly felt. The plan submitted to and sanctioned by the Sanitary Board for its construction was shelved by the council for want of funds.

4. *Vaccination.*—The total number of cases vaccinated was 4,741, the highest recorded. Of this number, 4,276 were successful, 237 unsuccessful and 228 unknown. The percentage of success was 90·19. The "unknown" cases were chiefly among the re-vaccinated who often do not appear again for verification. The number of children under one year vaccinated was 722.

In September animal lymph was discontinued in favour of lymph preserved in glycerine obtained from the local central vaccine depot then established by the district board. In consequence of this arrangement the services of the calf watcher were dispensed with. The staff consists of a first-class vaccinator and a probationer. The total cost was Rs. 623–10–4. Against this was an income of Rs. 75 on account of fees charged for vaccination performed at home. The average cost per successful case on the net cost was As. 2–1 or less than half the cost of last year.

Correct figures—
Fees Rs. 79–13–0. Average cost per case was As. 2–3 excluding fees received.

5. *Hospitals and Dispensaries*—(*a*) *Nature and sufficiency of Accommodation.*—The quarters formerly occupied by the third-class hospital assistant, who has been deputed to plague duty, are about to be repaired and utilised as a caste ward.

Two other rooms hitherto unused, which are detached from the main ward, have been altered and converted into lying-in and delivery rooms.

The old lying-in room in the main ward has now become the female medical ward.

Three thatched sheds with raised cemented floors have been constructed outside Cocanada near the town railway station for plague and other contagious diseases.

Similar sheds for the same purpose are needed for Jagannadhapur.

A bath-room for males and a kitchen for Europeans are urgently wanted in the hospital.

The completion of the boundary wall and filling in of the ditch in the compound are also necessary.

(*b*) *State of Repair of Buildings.*—The buildings were limewashed and the venereal shed for women rethatched.

The floor of the main ward requires cementing. Glazed tiled surface drains round the hospital have yet to be laid.

(*c*) *State of Repairs of Furniture.*—In good repair. Two iron cots were purchased during the year. Some 25 more are required to replace the present old-fashioned insanitary wooden ones.

(*d*) *Inspections.*—The Surgeon-General with the Government of Madras inspected the institution on 30th April 1897.

(*e*) *Recoveries.*—Rs. 921–1–6 was recovered for diets and medicines supplied to patients against Rs. 564–11–7 in 1896–97.

Correct figure, Rs. 987–0–1.

(*f*) *Number of Patients treated as compared with previous years*—

Years.	In-patients.	Out-patients.	Seamen.
1895–96	367	22,588	12
1896–97	367	24,118	9
1897–98	563	22,977	15

(*g*) *Mortality.*—Ninety-two deaths occurred, of whom 34 were admitted in a moribund state. There were 24 deaths from cholera.

(*h*) *Operations and Results.*—Sixty-two selected operations were performed with five deaths.

(*i*) *Establishment.*—Sufficient and generally efficient.

(*j*) *Midwives.*—One hundred and eighty-nine cases were performed by the two midwives attached during the year. As the number of cases fell yearly from 303 in

and improved. Public latrines were put in good order. The main sewer was repaired and well cemented. Vaccination and registration of vital statistics were specially attended to and much improved. Lighting was far better than in the previous year. Many old lamp-posts were replaced by new ones of good design and the number of lights was also increased. Chakala tank, a standing nuisance in the town, was mostly filled up and a large portion of the outlying parts of the town including burial-ground was cleared of prickly-pear and brought to good condition. Special attention was paid to the general sanitation of the town and the result is a marked sanitary improvement over any of the previous years.

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Concise Annual Report of the Cocanada Municipal hospital for the year 1897–98.

1. *Public Health.*—Owing to the prevalence of cholera and the effects of famine, the public health was very unsatisfactory. The number of deaths registered is higher than in any of the four preceding years.

Cholera prevailed in an epidemic form during the months of July, August and September and sporadically thereafter till December. The number of deaths attributed to this disease was 210. There was one death from small-pox. Bowel-complaints which are notably increased during famine and cholera were responsible for 191 deaths, fevers accounted for 194, while 661 deaths were ascribed to "other causes."

	Correct numbers.
Fevers	94
Other causes	665
Total	1,161

2. *Vital Statistics.*—There were 1,166 births and 1,161 deaths registered during the year against 1,010 and 779, respectively, in the year previous. Registration of births seems particularly defective, for instance only 49 births were registered in June.

3. *Sanitaton*—(*a*) *Drainage.*—The scheme of extending and improving the main sewer, mentioned in last year's report, was opposed by the local Port conservancy board as impeding the passage of boats in the canal. A modified plan has since been adopted by the municipal council and submitted to the Sanitary Board for approval. A part of the covered portion of the main sewer has been opened and the drain cemented.

This is still under correspondence now.

(*b*) *Water-supply.*—The new water-works were commenced in July, but will not probably be completed before 1900. Until such time the present indifferent supply of drinking-water from the canal into tanks and some wells will continue. Two masonry and thirty pot-ring wells were sunk during the year, but even these do not suffice. The water in the tanks during the hot months of April and May, when the canal is closed, is inadequate for the wants of the people, and being fouled by stagnation and the admixture of mud and decaying vegetable matter is apt to prove deleterious to health.

(*c*) *Overcrowdings.*—A few more sites were given to Turpu people living in different parts of the town, and forty families in overcrowded parts of Jagannadhapur were removed to Mahálakshmammapett on Coringa road.

(*d*) *Conservancy.*—An additional sanitary inspector—a certificated man—was temporarily entertained in November. He has now (since April 1st, 1898) replaced the unpassed man hitherto employed. Six toties and three peons comprise the only addition to the private scavenging establishment. Two latrines were elected at Ramakrishnaraopet and a second iron night-soil bullock cart was purchased.

(*e*) *Slaughter-houses.*—The want of a slaughter-house at Cocanada is badly felt. The plan submitted to and sanctioned by the Sanitary Board for its construction was shelved by the council for want of funds.

4. *Vaccination.*—The total number of cases vaccinated was 4,741, the highest recorded. Of this number, 4,276 were successful, 237 unsuccessful and 228 unknown. The percentage of success was 90·19. The "unknown" cases were chiefly among the re-vaccinated who often do not appear again for verification. The number of children under one year vaccinated was 722.

In September animal lymph was discontinued in favour of lymph preserved in glycerine obtained from the local central vaccine depot then established by the district board. In consequence of this arrangement the services of the calf watcher were dispensed with. The staff consists of a first-class vaccinator and a probationer. The total cost was Rs. 623–10–4. Against this was an income of Rs. 75 on account of fees charged for vaccination performed at home. The average cost per successful case on the net cost was As. 2–1 or less than half the cost of last year.

Correct figures—
Fees Rs. 79–13–0. Average cost per case was As. 2–3 excluding fees received.

5. *Hospitals and Dispensaries*—(*a*) *Nature and sufficiency of Accommodation.*—The quarters formerly occupied by the third-class hospital assistant, who has been deputed to plague duty, are about to be repaired and utilised as a caste ward.

Two other rooms hitherto unused, which are detached from the main ward, have been altered and converted into lying-in and delivery rooms.

The old lying-in room in the main ward has now become the female medical ward.

Three thatched sheds with raised cemented floors have been constructed outside Cocanada near the town railway station for plague and other contagious diseases.

Similar sheds for the same purpose are needed for Jagannadhapur.

A bath-room for males and a kitchen for Europeans are urgently wanted in the hospital.

The completion of the boundary wall and filling in of the ditch in the compound are also necessary.

(*b*) *State of Repair of Buildings.*—The buildings were limewashed and the venereal shed for women rethatched.

The floor of the main ward requires cementing. Glazed tiled surface drains round the hospital have yet to be laid.

(*c*) *State of Repairs of Furniture.*—In good repair. Two iron cots were purchased during the year. Some 25 more are required to replace the present old-fashioned insanitary wooden ones.

(*d*) *Inspections.*—The Surgeon-General with the Government of Madras inspected the institution on 30th April 1897.

(*e*) *Recoveries.*—Rs. 921–1–6 was recovered for diets and medicines supplied to patients against Rs. 564–11–7 in 1896–97.

Correct figure, Rs. 987–0–1.

(*f*) *Number of Patients treated as compared with previous years*—

Years.	In-patients.	Out-patients.	Seamen.
1895–96	367	22,588	12
1896–97	367	24,118	9
1897–98	563	22,977	15

(*g*) *Mortality.*—Ninety-two deaths occurred, of whom 34 were admitted in a moribund state. There were 24 deaths from cholera.

(*h*) *Operations and Results.*—Sixty-two selected operations were performed with five deaths.

(*i*) *Establishment.*—Sufficient and generally efficient.

(*j*) *Midwives.*—One hundred and eighty-nine cases were performed by the two midwives attached during the year. As the number of cases fell yearly from 303 in

and improved. Public latrines were put in good order. The main sewer was repaired and well cemented. Vaccination and registration of vital statistics were specially attended to and much improved. Lighting was far better than in the previous year. Many old lamp-posts were replaced by new ones of good design and the number of lights was also increased. Chakala tank, a standing nuisance in the town, was mostly filled up and a large portion of the outlying parts of the town including burial-ground was cleared of prickly-pear and brought to good condition. Special attention was paid to the general sanitation of the town and the result is a marked sanitary improvement over any of the previous years.

129. A copy of the council's resolution adopting this report is herewith submitted, together with the concise report of the Civil Surgeon on hospitals and statement connected with education received from the Assistant Inspector of Schools, Gódávari,-Kistna division.

CONCISE Annual Report of the Cocanada Municipal Hospital for the year 1897–98.

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1893–94 and the present amount of work did not justify the employment of two mid-wives, the council on my recommendation decided to retain only one from the 1st of this month.

(*k*) *The Local Fund Women and Children's Dispensary.*—Five thousand six hundred and twenty out-patients were treated against 5,590 in the year previous. The report on this institution will be found embodied in the district board's administration report.

(*l*) *General Remarks.*—As a precautionary measure against plague a third-class hospital assistant was employed to inspect passengers arriving by train from infected areas. All vessels sailing direct to any port out of India are inspected by me. The council have with the co-operation of some influential citizens divided themselves into ward committees and daily supervise the sanitation of their respective sections. A large mass of prickly-pear has been removed and several insanitary nuisances remedied.

COCANADA, 23*rd April* 1898. (Signed) J. LYCHLANDER, Assistant Surgeon, *Acting Civil Surgeon.*

Dis. on Cur. No. 594.

Submitted to the Collector.

2 *Paragraph* 4, *Meetings.*—Only five meetings had to be postponed for want of quorum in the year against twelve in the previous year. This is very satisfactory and shows a marked improvement in the attendance at meetings of the official and the non-official members. There was also some improvement in the attendance of the official members over the previous year.

3 *Paragraph* 40, *Other Grants and Contributions.*—This amount wholly relates to the promises of contributions from private gentlemen towards the expenses of the water-works scheme. The collections amounted to only Rs. 10,073–5–4 against Rs. 55,770 promised to be collected during the year. This is unsatisfactory. If the amount promised were wholly collected and deposited in the bank, the interest thereon would go to some extent towards covering the interest which the municipality has had to pay to Government on the loan granted by the latter.

4 *Paragraph* 41, *Private Scavengering.*—There is still much room for improvement in this direction, considering the number of houses owned by well-to-do persons. It is hoped the Chairman's efforts will show marked improvement in the next year.

5 *Paragraph* 54, *Repairs—Communications* —The roads in the municipality are still bad. Even most of the roads which are reported to have been repaired during the year, notably the Rajah's road and the Collector's Cutcherry road, are not as good as they ought to be in a special institution like the municipality. There are many streets in the town in which there are no roads at all for which people appear much discontented. Roads must receive the first attention of the municipal council.

6 *Paragraph* 97.—Lighting still continues defective. It is hardly necessary to point out that 257 lights in a total length of roads running up to about 24 miles are no approach to adequacy.

COCANADA, 11*th June* 1898. (Signed) *Deputy Collector.*

Dis. No. 87-Rev.

Forwarded.

2. *Paragraph* 4, *Meetings.*—The council held 40 meetings against 59 in the previous year, and five others were adjourned for want of a quorum against twelve so adjourned in the previous year. The average attendance of both the official and non-official members was fair.

3. *Paragraph* 7, *Tax on Arts.*—The assessment was revised on the passing of Act III of 1897. The number of assessees consequently fell from 1,403 to 963 and the final demand from Rs. 7,609 to Rs. 6,723. The balance on 31st March 1898, viz., Rs. 657–8–0, was heavy. Rs. 195–8–0 of the arrear balance was also left uncollected and 27 warrants remained unexecuted at the close of the year.

4. *Paragraph* 8, *Tax on Buildings.*—The balance on 31st March 1898, namely, Rs. 2,443–11–6, was very large. Rs. 783–7–6 of the arrear balance was also left uncollected and 70 warrants remained unexecuted at the close of the year.

5. *Paragraph* 9, *Tax on Lands.*—Rs. 148–14–6 of the current demand and Rs. 127–11–0 of the arrear balance remained outstanding on 31st March 1898. The registers of assessments have not been revised since 1892–93. They should be revised at once.

6. *Paragraph* 40, *Other Grants and Contributions.*—Promises for the Rs. 7,660 out of the Rs. 69,100 which the council expected to realize from private subscriptions on account of the water-supply scheme should be secured at once and the whole amount already promised should be collected without delay.

7. *Paragraph* 41, *Private Scavenging.*—The number of houses served by the private scavenging agency rose from 855 to 980. The net surplus of fees amounting to Rs. 439–6–2 should have been utilized for the extension of the service for which there is ample scope, as three-fourths of the assessed houses are still outside municipal supervision in the matter. Rs. 495 out of the demand (Rs. 2,883–12–0) remained uncollected on 31st March 1898.

8. *Paragraph* 51, *Communications.*—The condition of the roads is still unsatisfactory. The council should not construct any more new roads till all the existing roads have been put in order.

9. *Paragraph* 56, *Drainage.*—The council should see that the main sewer which is a standing menace to the health of the people in its neighbourhood is kept in a satisfactory state without delay by levying, if necessary, fees from those that let their house sweepings and private drainage into it.

10. *Paragraph* 77, *Education.*—The lower secondary school, Jaggannaikpur, has produced bad results and has worked at a loss to the council. The six unpassed teachers in the aided schools should at an early opportunity be replaced by passed men.

11. *Paragraph* 83, *Medical.*—The council should not allow paupers subject to epileptic fits and leprosy to wander about in the streets seeking public charity. The former should if possible be kept in the main hospital for treatment and the lepers segregated and treated in special quarters. The services of the second midwife should not have been dispensed with. The Civil Surgeon should have seen that she attended more cases during the year. There must be, or at least there should be, more than sufficient employment for two trained and certificated midwives in so big a town as Cocanada.

12. *Paragraph* 86, *Vital Statistics.*—The reported number of persons vaccinated during the year rose from 1,950 to 4,741. There was, however, a decline in the number of infants successfully vaccinated from 690 to 685 this year.

13. *Paragraph* 87, *Registration of Births and Deaths.*—The number of births registered during the year was 1,166 or 28·6 per mille of the population against 1,010 or 24·9 per mille in the previous year. The registered deaths numbered 1,161 or 28·6 per mille, against 779 or 19·21 per mille. The returns cannot in the case of births at any rate be regarded as trustworthy. In 132 cases persons who failed to furnish information were prosecuted.

14. *Paragraph* 106.—The fire engine should be kept within easy reach of the townsmen. It was very often not forthcoming when it was wanted for use. The best location for it would, I think, be the neighbourhood of the Jaggannaikpur bridge.

15. *General Remarks.*—The sanitary work of the council is satisfactory. Much improvement has been effected in the sanitary condition of the town during the year. The elected Chairman is working with zeal and energy and with the aid of the ward councillors and some other private gentlemen has done much for the health of the town. There yet remains, however, much to be done in this direction and also in the matter of the prompt collection of the taxes and the extension of the private scavenging system.

(Signed) V. A. BRODIE,
Collector.

ocal & Munl. (1898) Department.

CURRENT No. 2202

rder

From The Chairman Delegate,
Municipal Council,
Cocanada.

No. 360.

Dated 24th June 1898.

Received

Registered

Enclosures

Spare copies

SUBJECT.

Submitting revised Statement III - showing Abstract of the Deposits account of the Cocanada Municipality for the year 1897-98.

4310 1148 3142 1342 1245 97

5-7-98

BACK PAPERS.

G.O.	No.	Department.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

LOCAL & MUNICIPAL DEPT.
CURRENT No. 2202

Revised

30

STATEMENT III.—*Municipality of* Cocanada — Abstract of Deposits Account for the year 1897-98.

	Rs.	A.	P.		Rs.	A.	P.
Balance brought forward ..	9836	13	11				
1. Deposits by appellants	424	12	0	1. Credited to Municipal Funds ..	7546	15	2
2. Deposits by renters	2024	5	4	2. Returned to appellants	-	-	-
3. Deposits by contractors	150	-	-	3. Returned to renters	100	-	-
4. Deposits as security by municipal servants'	6	6	0	4. Returned to contractors	145	-	-
				5. Returned to municipal servants ..	-	-	-
5. Deposited for the execution of work for which private parties are liable..	-	-	-	6. Returned to parties	1000	-	-
6. Other deposits under the Act or bye-laws	82	7	0	7. Paid to claimants	329	15	0
				Total ..	9121	14	2
Total, Receipts ..	2687	14	4	Balance ..	3402	14	1
Total, including balance ..	12524	12	3	Total ..	12524	12	3

Municipal Office
Cocanada 24 June 1898

AMY acct No. 94-698

M. Lumsden
Chairman/Delegate

C 586 / 1898

Revised

30

STATEMENT III.—*Municipality of* Co

Deposits Account for th

	Rs.	A.	P.
Balance brought forward ..	9836	13	11
1. Deposits by appellants	424	12	0
2. Deposits by renters	2024	5	4
3. Deposits by contractors	150	-	-
4. Deposits as security by municipal servants'	6	6	0
5. Deposited for the execution of work for which private parties are liable..	-	-	-
6. Other deposits under the Act or bye-laws	82	7	0
Total, Receipts ..	2687	14	4
Total, including balance ..	12524	12	3

Municipal Office
Cocanada 24 June 1898

98) Department.

CURRENT No. 2574

Cocanada

From

The Chairman Delegate,
Municipal Council,
Cocanada.

No. 264.

Dated 7th June 1898.

Received 27 JUL. 1898 10.6.98

Registered —do—

Enclosures 1

Spare copies

SUBJECT.

Submitting a statement showing the qualifications of the teachers employed in the Upper and Lower Secondary departments of the Pithapuram Rajah's College in connection with the administration report for 1897-98.

C 586 288 4/98

Local & Munl. (1898) Department.

CURRENT No. 2574/98

Bhaiyaon Co

From

The Chairman Delegate,
Municipal Council,
Cocanada.

Order

For orders

No. 264.

Dated 7th June 1898.

Received 27 JUL. 1898 10.6.98

Registered —do—

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SUBJECT.

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E.7.7.

BACK PAPERS.

G.O.	No.	Department.	Dat

FURTHER PAPERS.

G.O.	No.	Department.	Date.

LOCAL & MUNICIPAL DEPT.
CURRENT No. 2340. 1898

No 263 Municipal Office
Cocanada 16 June 1898.

From M. V. Somayajulu Garu
Chairman Delegate
Municipal Council
Cocanada

To The Secretary to Government
Local and Municipal Department
Madras.
through the Deputy Collector
Head Quarters Division
and Collector
Godavari District

Sir, In Continuation of this office letter No 228 dated 21st May 98. I have the honour to submit herewith a Statement showing the qualifications of the teachers employed in the Upper and Lower Secondary Departments of the Pithapur Rajah's College, in connection with the administration report for 1897-98.

I have the honour to be
Sir
Your most obedient Servant
M. Somayajulu
Chairman Delegate

Municipal Office
Caloocan 7 June 1898

Sir

I have the honor to submit herewith a statement showing the proceedings of the Election held on the 1st instant for Municipal Delegate and Municipal Council of Caloocan

The Secretary of Government
Local and Municipal Department
Manila

through the Deputy Collector

Sher
Clerk
12/6/98

Dis no 596 / 98
do 12-6-98
Submitted to the Collector
in Continuation of this
office Dis no Cur 594 / HDC
dated ~~11-6-98~~

COLLECTOR
12 JUN. 98
Peramah
GODAVARI
12-6-98
Collectorate

11-6-98

13 JUN. 98

Cocanada Municipality 1897-98

LOCAL AND MUNICIPAL DEPARTMENT. 48

Papers to be read in Proceedings:—

A Current No. 25334 of 1898, dated 21st May from the Ch: Me Cocanada
B Current No. 32024 of 1898, dated 2nd June from the do do
C Current No. 25404 of 1898, dated 7th June from the do do
Current No. of 189 , dated from the

Order. No. 1661 M dt. 27-9-98

The ~~estimated~~ receipts and charges of the Cocanada Municipality for 1897-98, ~~as passed by Government~~, are compared below with the budget and revised estimates for the year and the actuals of 1896-97.

	Actuals, 1896-97.	Budget Estimate, 1897-98.	Revised Estimate, 1897-98.	Actuals 1897-98.
	Rs.	Rs.	Rs.	Rs.
Receipts.				
Balance brought forward	1890	175060	187770	187769
Tax on Arts	7152	7500	7500	6727
Tax on Buildings and Lands	21475	21840	24040	22820
Water-Tax on Buildings and Lands	"	"	"	"
Tax on Vehicles and Animals	2269	2250	2250	2264
Tax on Carts	1722	1660	1660	1575
Tolls	7307	6800	7000	7045
Realizations under Special Acts	45	50	50	158
Rent of Lands, Buildings, &c, and sale-proceeds of Lands, &c.	2530	1810	10640	10576
Conservancy Receipts	107	110	120	15
Fees and Revenue from Educational Institutions ..	1462	1600	2200	2279
Fees and Revenue from Medical Institutions	594	1000	1000	1005
Income from Markets and Slaughter-houses	3912	4000	5700	6127
License fees	1637	1600	1600	1250
Other fees	1278	1060	1140	1245
Fines under Municipal and other Acts	916	400	400	713
Interest on Investments and premium on Loans ..	"	"	"	"
Grants and Contributions from Government	80014	56610	56100	56087
Do. from Local Boards	4000	4000	3500	3500
Do. from other bodies	13406	69100	55770	10073
Recoveries for services to private individuals	2800	2700	2700	2470
Miscellaneous	353	140	180	210
Loans	93870	25230	25230	25230
Sale-proceeds of Government Securities, &c, and Realizations of Sinking Fund	"	"	"	"
Advances Recovered	688	"	1300	1308
Total ..	248427	384520	397820	350446

Charges.	Actuals, 1896-97.	Budget Estimate, 1897-98.	Revised Estimate, 1897-98.	Budget Estimate, 1898-99.
	Rs.	Rs.	Rs.	Rs.
Grant 1.				
New Works—				
Communications	3012	4500	4320	4441
Buildings	112	2980	2670	2628
Drainage	"	"	"	"
Water-supply	957	322,960	322,880	655
Repairs—				
Communications	8,936	5400	4600	5304
Buildings	537	840	300	579
Drainage	910	950	1130	849
Water-supply	2,754	1590	1360	1334
Establishment	240	240	240	239
Tools and Plant and other Stores	96	110	110	107
Contributions for Public Works	"	550	100	550
Total	17,754	340,120	337,710	16,706
Grant 2.				
Training Schools	93	170	130	127
Municipal Schools—				
(a) On the Salary System	1460	1280	1230	1253
(b) On the Salary Result System	3,004	3,390	3,360	3,160
Grants-in-aid—				
(a) Salary grants	100	"	"	"
(b) Result grants	286	450	450	450
(c) Building, Furniture, &c., grants	"	200	200	"
Inspection	307	310	310	307
Miscellaneous	256	390	370	355
Total	5506	6190	6050	5652
Grant 3.				
Hospitals and Dispensaries	7232	8470	8260	8329
Contributions	449	570	410	574
Vaccination	616	710	710	624
Registration of Births and Deaths	296	310	310	303
Conservancy, Road-cleaning and Road-watering	13,787	18,410	18,130	17,389
Total	22,380	28,470	27,820	27,219
Grant 4.				
Lighting	1564	2070	1900	2067
Markets and Slaughter-houses	152	880	770	852
Choultries	300	300	300	300
Travellers' Bungalows	"	"	"	"
Avenues	"	10	"	8
Public Garden, Survey of Land, Fire and other charges	2215	7400	6580	5793
Total	4231	10,660	9550	9020
Grant 5.				
Supervision and management	7058	6080	5970	5727
Repayment of Debt	"	3090	3090	3690
Interest on loan	"	3950	4400	3749
Advances Recoverable	1298	"	"	253,683
Refunds	2359	410	400	411
Discount	"	"	"	"
Pensions and Gratuities	"	72	"	"
Investments	"	"	"	"
Grand Total	60658	398,970	394,990	325,407
Balance	187769	14,450	2830	25,039
	248,427	384,520	397,820	350,446

Para. 4 of the Chairman's Report—

2. The number of meetings held by the Municipal Council was forty against 59 in the previous year and five others were adjourned for want of quorum against twelve in that year. The average attendance of members, both official and non-official, improved and was fair. Two seats were filled by election during the year and of these one was contested, 84.6 per cent of the registered voters attending the poll.

Para 7 - ibid -

3. Receipts (1)- The demand under the tax on arts, as originally assessed by the Chairman amounted to Rs 8,388, but as much as Rs 1665 or 19.8 per cent of this sum ~~of Rs 1,665~~ was remitted by the Municipal Council on appeal. This is attributed by the Chairman to the non-liability of some of the assessees to the ~~payment of the~~ tax, but it was more probably due to undue leniency on the part of the Council in granting remissions. The net current demand under this head thus showed a decrease of Rs 886, which is ~~also~~ attributed also to the adoption of the revised Schedule A annexed to the

Charges.	Actuals, 1896-97.	Budget Estimate, 1897-98.	Revised Estimate, 1897-98.	Actuals, 1897-98.
	Rs.	Rs.	Rs.	Rs.
Grant 1.				
New Works—				
Communications	3012	4500	4320	4441
Buildings	112	2980	2670	2628
Drainage	"	"	"	"
Water-supply	957	322,960	322,880	655
Repairs—				
Communications	8,936	5400	4600	5304
Buildings	537	840	300	579
Drainage	910	950	1130	859
Water-supply	2,954	1590	1360	1334
Establishment	240	240	240	239
Tools and Plant and other Stores	96	110	110	107
Contributions for Public Works	"	550	100	550
Total	17,754	340,120	337,710	16,706
Grant 2.				
Training Schools	93	170	130	127
Municipal Schools—				
(*a*) On the Salary System	1460	1280	1230	1253
(*b*) On the Salary Result System	3,004	3,390	3,360	3,160
Grants-in-aid—				
(*a*) Salary grants	100	"	"	"
(*b*) Result grants	286	450	450	450
(*c*) Building, Furniture, &c., grants	"	200	200	"
Inspection	307	310	310	307
Miscellaneous	256	390	370	353
Total	5506	6190	6050	5652
Grant 3.				
Hospitals and Dispensaries	7232	8470	8260	8329
Contributions	449	570	410	574
Vaccination	616	710	710	624
Registration of Births and Deaths	296	310	310	303
Conservancy, Road-cleaning and Road-watering	13,787	18,410	18,130	17,389
Total	22,380	28,470	27,820	27,219
Grant 4.				
Lighting	1,564	2070	1900	2067
Markets and Slaughter-houses	152	880	770	852
Choultries	300	300	300	300
Travellers' Bungalows	"	"	"	" 8
Avenues	"	10	"	
Public Garden, Survey of Land, Fire and other charges	2215	7400	6580	5793
Total	4231	10,660	9550	9020
Grant 5.				
Supervision and management	7058	6080	5970	5727
Repayment of Debt	"	3090	3090	3690
Interest on loan	"	3950	4400	3749
Advances Recoverable	1298	"	"	253,683
Refunds	2359	410	400	411
Discount	"	"	"	"
Pensions and Gratuities	"	72	"	"
Investments				
Grand Total	60658	398970	394990	325,407
Balance	187769	14450	2830	25,039
	248427	384520	397820	350446

Para. 4 of the Chairman's Report—

2. The number of meetings held by the Municipal Council was forty against 59 in the previous year and five others were adjourned for want of quorum against twelve in that year. The average attendance of members, both official and non-official, improved and was fair. Two seats were filled by election during the year and of these one was contested, 84.6 per cent of the registered voters attending the poll.

Para 3 - ibid. -

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Para 7 - ibid -

On the other hand, District Municipalities Act. the demand under the taxes on buildings and lands ~~on the other hand~~ increased by Rs 656 and Rs 58 respectively and the reasons ~~for this are~~ given in paras 8 and 9 of the Chairman's report. The revision of the land tax registers referred to in the latter paragraph should be finished in the current year, so that, under sub section (3) of Section 86 of the act, the revised assessments ~~may~~ can be brought into force from the beginning of the next year, and the result of the revision should be reported to Government as soon as it is completed. In this connection, the attention of the Municipal Council is drawn to the remarks of the Collector in para 5 of his Endorsement.

Paras 8 & 9 thereof

Para. 9

(2) The ~~current~~ collections under the principal taxes ~~showed an~~ improvement ~~over last year~~ except in the case of the arrears and ~~except in the case of house tax~~ ~~whole figure of the arrear realization also improved~~, but except the arrears under the tax on arts, under which Rs 478 or 35.8 per cent of the demand

of the tax on buildings were on the whole fair

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8,990 to 5,620, but the variation

were written off the accounts as irrecoverable ~~by non-production~~ Energetic steps should be taken to realize the outstandings balance under these heads in the current year.

(3) There was an increase in the receipts under sale-proceeds of lands, school fees, market rents, slaughter house fees and advances recovered, but a decline under tax on carts, tolls, license fees, fines, grants from Government, contributions from local boards and private persons and loans. These variations have not been explained in some cases, although a similar omission was pointed out in para 3(3) of G.O. No 2412 dated 2nd November 1897. This is not satisfactory and should be guarded against in future. The Government notes with pleasure the liberality of the gentlemen, mentioned in para 40 of the chairman's report in contributing handsomely ~~amounts~~ towards the cost of the water-supply scheme of the town. In this connection, however, the

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Paras 8 & 9

Para. 9

(2) The ~~current~~ collections under the principal taxes ~~showed an~~ improvement ~~over those of the~~ ~~whole face of the~~ ~~also improved~~, ~~but~~ except the arrears under the tax on arts, under which Rs 478 ~~of the demand~~ and except in the case of the arrears of the tax on buildings were on the whole fair, ~~and except in the case of house tax the arrear realization~~

8,990 to 5,820, ~~and the variation~~

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On the other hand,
Dist...ict Municipalities Act. The

Collector in paras 3 and 6 respectively of their Endorse-
-ments.

(4) The number of houses served by the private scavenging agency rose from 855 to 980 but the fees collected, on account of this service amounted to Rs 2470 against Rs 2800, in the previous year, the decrease being ~~a decrease of Rs 330 which is~~ explained in para 41 of the Chairman's report. The Government trusts that the efforts made to extend this service will not be relaxed until all the latrines in the town are brought under the Control of the Municipal Council.

Para. 41

4. Expenditure (1) Public works - An iron latrine was constructed at a cost of Rs 1466 and a sum of Rs 860 was spent in improving the market buildings at Cocanada. ~~Besides this,~~ The loan and grant from Govt on account of the water-supply scheme amounting to Rs 2,53,190 were placed at the disposal of the Public Works Department for the execution of the water works which was commenced in July 1897. The total outlay on Communication ~~is~~ accounted to Rs 9745 or Rs 3717

Para. 52

Para. 53

Para 5 of the Dy Collr's letter and Para 8 of the Collector's letter.

Note
Office
The clause struck out was finally passed in Feb '60, but it was not extended to

but 8990 to 5620, ~~and~~ the variation

this large expenditure both the Deputy Collector and the Collector report that the town roads ~~were~~ are in bad condition. As suggested by the Collector in para 8 of his endorsement, the Municipal Council should not construct any more new roads until all the existing roads have been put in good order. With reference to his suggestion in para 9 to levy fees from persons who let house manure and private drainage into the main sewer, ~~in order to maintain it in a satisfactory condition~~, it is observed that the ~~Council has to bear~~ under subsection (41) of Section 210 of the Act, the Municipal Council has to bear the cost of maintaining the sewer in good condition.

(2) Education - The net expenditure on education amounted to Rs 323, or 8 per cent of the receipts from taxation. Of this sum, all but Rs 97 was spent on primary education. The Municipal Council continued to maintain the ~~secondary~~ Elementary School on the

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schools on the salary result system and to aid eight primary schools with result grants. The attendance both at the Municipal and aided schools declined, but the results of the lower secondary, departmental and grant examinations were fair. The average cost ~~on~~ of educating each pupil in the Panchama day and night schools and the Hindu night school at Cocanada being more than Rs 9 in each case was high and should be reduced in the current year. The allotment for result grants was fully utilized, but it is to be regretted that the number of boys under instruction in the Municipal and aided schools fell from 1505 or 49.4 per cent of the male population of school going age to 939 or 30.8 per cent. The cause of this large decline has not been explained - an omission which should now be supplied.

Para 83

(3) Medical Relief. There was an increase in the number of in and out-patients treated at the Municipal hospital, while but the number of

Para 83.

Para 11 of the Coll's Encl.

8990 to 5620, but the variation in the number of ~~in~~ out-patients have not been explained in the Chairman's or the Medical Officer's report. The two midwives employed by the Municipal Council attended between them 189 cases of labour against 193 in the previous year. Owing to the existence of a dispensary for women and children in the town, which ~~has~~ caused the certain fall in the number of labour cases attended by the Municipal midwives, the services of one of them have been dispensed with from the beginning of the current year. It will be however in this connection, the attention of the Municipal Council is drawn to the latter portion of para 11 of the Collector's Endorsement with reference to the Collector's remarks in the same paragraph regarding the segregation of lepers, his attention is drawn to Act III of 1898 under which action has to be taken to provide for this purpose. The attention of the Municipal Council is drawn to the para 5 of the Medical report

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Para 83.

Para 11 of the Coll's Endt.

Comm 13/

regarding the urgent need of
bath-room for males and
kitchen for Europeans and
certain repairs and improve
ments to the hospital buildings

(4) Vaccination and Vital
statistics. The total number
of vaccine operations per
formed during the year
rose from 1950 to 4741, but no
reason has been assigned
for this sudden rise ~~in the~~ large and — an omission which
~~Chairman's report.~~ This should
now be supplied. The quality
of the work however, dete~~r~~
deteriorated, the ratio of the
reported ~~cases~~ ~~having~~ being
90.2 against 92.3 in 1896-97.
Infantile vaccination also
again declined slightly and
the total number of children
under one year successfully
vaccinated was 685 or only 16.9 per mille
of the population against
28 per mille, the general
average for Municipalities
in the previous year and
and a registered birth rate
of ~~a~~ 28 out. Fifty-nine ~~of~~ the G~~o~~
treated at the Municipal
hospital, ~~but~~ while the number of

Para. 86.

year.

There was an increase in the
numbers of births and deaths
registered during the year, but the
returns in both cases cannot
yet be regarded as trustworthy
the rates recorded being still much
below the normal. The attention
of the Municipal Council is
drawn to the instructions
issued on this subject in para
of J.G. No 926M dated 17th May 1898

(5) Sanitation — The expenditure
under this head amounted to Rs 17,389
or 94.5 per cent of the allotment
and
amounted to Rs 17,389 or 24.3
per cent of the current receipts
Rs 13,787 or 95 per cent and respectively
against 22.6 per cent in the
previous year. From paras 89, 93
and 128 of the Chairman's
report, it appears that some
attention was paid to the
sanitation of the town, but
much still remains to be done
before all the defects pointed
out in the Medical officer's
report and in the Sanitary
Commissioner's last inspection
notes can be remedied. The
attention of the Municipal
Council is drawn to the remarks

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Sanitary Board
Comm 13

of the Deputy Collector and the Collector in paras 6 and 14 respectively of their endorsements regarding the defective lighting of the town and the desirability of keeping the fire engine within easy reach of the people concerned.

5. General Remarks. The year closed with a balance of Rs 25,039 or 35 percent of the current receipts. Of this sum, however, Rs 23407 represents the contributions received from private individuals for the construction of the water works.

The administration of the Municipality during the year under review showed an improvement on that of the previous year in several respects and was on the whole tolerably efficient, but the collection of taxes, registration of vital statistics and infantile vaccination demand increased attention. The Government notes with pleasure the testimony borne by the Collector in paras 15 of his endorsement to the zeal and energy displayed by the chairman in the discharge of his duties.

6.

Para 127.

6. The chairman's report of his diffuse and might with advantage be greatly cut down.

V.R
19/9/25

J.

The Chairman Mr. Cocanada Rs 12
" Collector " Godavari " 8
President Dt. Bd. Godavari " 38
Accountant General " 10
Director Public Instn " 14
Surgeon General " 6
Sanitary Board " 1
" Commr " 2

of the Deputy Collector and the Collector in paras 6 and 14 respectively of their endorse- ments re

Enclosure No: 4 to Letter No: 228 / 21-5-98

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the Town of Cocanada during the official year 1897-98.

	Actuals 1897-98.						Budget			Revised			Actuals, 1896-97 (audited figures).		
	Details of Minor Heads.			Totals of Major Heads.			Estimate for 1897-98.			Estimate for 1897-98.					
1	2			3			4			5			6		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
1. Balance brought forward—															
a. Municipal Fund	187.769	3	0	187.769	3	0	175,060	..		187.770	..		1889	13	5
b. Endowments	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
c. Water-tax Fund	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Municipal rates and taxes—															
a. Tax on arts, &c. (section 53) ..	6,727	..	..	✓			7,500	..	..	7,500	..	..	7,152	2	0
b. Tax on buildings (section 63) ..	21.749	3	6	✓			21,000	..	..	23,000	..	..	20,752	8	2
c. Tax on lands (section 63)	1,070	14	6	✓			840	..	..	1,040	..	..	722	..	0
d. Water-tax on buildings and lands (section 75) ..	..	..	..				..	..	..	..	..	..	..	..	..
e. Tax on vehicles with springs and palanquins (section 77) ..	909	8	0				900	..	..	900	..	..	877	8	0
f. Tax on animals (section 77) ..	1,354	4	0				1,350			1,350	..	..	1,391	12	0
g. Tax on carts and other vehicles without springs (section 85) ..	1,538	..	..				1,660	..	..	1,660	..	..	1,722	..	..
h. Tolls (section 91)—															
Gross receipts ..	7,044	10	0	✓			6,800	..	..	7,000	..	..	7,306	8	0
Less Local Fund share ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
i. Penalties on account of—															
i Tax on arts	..	..	..				..	..	..	..	..	..	..	..	..
ii. Tax on buildings ..	..	..	..				..	..	..	..	..	..	..	..	..
iii. Tax on lands	..	..	..				..	..	..	..	..	..	..	..	..
iv. Water-tax on buildings and lands	..	..	..				..	..	..	..	..	..	..	..	..
v. Tax on vehicles, &c. ..	..	..	..				..	..	..	..	..	..	..	..	..
vi. Tax on animals	..	..	..				..	..	..	..	..	..	..	..	..
vii. Tax on carts, &c. ..	36	8	..				..	..	..	..	..	..	..	..	..
vii. Evasion of tolls	..	..	..				..	..	..	..	..	..	..	..	..
3. Realizations under Special Acts—				40.430	..	..									
a. Pounds	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
b. Ferry rents	32	8	0	..	..	..	..	..	..	..	..	..	..	..	..
c. Fees under Act II of 1888 ..	125	..	..	157	8	0	50	..	..	50	..	..	45	..	..
Carried forward ..				40.587	8	0	40,100	..	..	42,500	..	..	39.869	6	2

Note. Quit rent hitherto shown under 5.a.iii other purposes is now included under Tax on lands as suggested by Assistant Inspector of L.F.A. Vide para 23 of Audit Note for 94

of the Deputy Collector and the Collector in paras 6 and 14

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Cocanada during the official year 1897-98—*continued.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward ..		40,587 8 0	40,100 . .	42,500 . .	39,969 6 2
4. REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION—					
a. i. Rent of lands	364 4 5		160 . .	200 . .	103 . .
ii. Rent of buildings	. . .		. . .	. . .	. . .
iii. Avenue receipts	268 9 3		50 . .	260 . .	52 1 3
iv. Fees from Travellers' Bungalows	. . .	632 13 8	. . .	. . .	. . .
b. i. Sale-proceeds of lands and buildings	9898 4 0		1500 . .	10,120 . .	2356 13 2
ii. Produce of lands, gardens, &c.	11 7 0		60 . .	20 . .	18 7 3
iii. Sale-proceeds of old materials, empty oil cans, packing cases, &c.	33 10 3	9942 5 3	40 . .	40 . .	. . .
c. Conservancy receipts—					
Sale-proceeds of night-soil, street refuse, &c.	15 . .		110 . .	120 . .	106 12 0
d. i. Fees from educational institutions	2278 13 6		1600 . .	2200 . .	1461 12 6
ii Other revenue from educational institutions ..	. . .		. . .	. . .	. . .
e. i. Sale-proceeds and composition fees of medicines ..	987 0 1		970 . .	970 . .	564 11 7
ii. Other Hospital receipts ..	18 7 8		30 . .	30 . .	29 4 0
f. i. Income from markets ..	5225 11 2 ✓		3500 . .	4800 . .	3532 1 6
ii. „ slaughter-houses.	901 12 0 ✓		500 . .	900 . .	360 3 6
g. Other fees					
i. Distraint fees	37 3 0		30 . .	40 . .	20 12 0
ii. License fees	75 4 0 ✓ warrant fees		1600 . .	1600 . .	1637 . .
iii. Cartstand fees	1250 . .		1000 . .	1000 . .	1222 4 0
iv. Other fees	1075 13 0 ✓		30 . .	30 . .	35 . .
h. Fines under Municipal and other Acts.	57 . .		400 . .	400 . .	916 6 7
i. Interest on investments	713 . .				
i. General, including choultries	. . .		. . .	. . .	. . .
ii. Educational	. . .		. . .	. . .	. . .
iii. Medical	. . .		. . .	. . .	. . .
j. Premium on loans	. . .	23211 34	. . .	. . .	. . .
		64,798 11 4	52,405 13 6	65270 . .	52,405 13 6

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Cocanada during the official year 1897-98—*cont.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward .		63798 11 4	57,680 . .	65270 . .	52,405 13 6
5. GRANTS AND CONTRIBUTIONS—					
a. From Government—					
i. Education—					
Normal stipends ..	97 14 9		100 . .	100 . .	24 . .
Buildings	. . .		. . .	. . .	. . .
Municipal Schools ..	36 8 10		160 . .	50 . .	50 3 5
Other purposes	. . .		. . .	. . .	. . .
ii. Medical	202 8 0		600 . .	200 . .	600 . .
iii. Other purposes—					
Communications ..	. . .		. . .	. . .	. . .
Water-supply	55750		55750 . .	55750 . .	79340 . .
Drainage	. . .		. . .	. . .	. . .
Sanitation	. . .		. . .	. . .	. . .
Other purposes ..	. . .		. . .	. . .	. . .
b. From Local Boards—					
i. Education	. . .		. . .	. . .	. . .
ii. Medical	3500 . .		4000 . .	3500 . .	4000 . .
iii. Other purposes	. . .		. . .	. . .	. . .
c. Other grants and contributions—					
i. Education	. . .		. . .	. . .	. . .
ii. Medical	. . .		. . .	. . .	. . .
iii. Other purposes	10,073 5 4	69660 4 11	69,100 . .	55,770 . .	13,405 12 11
6. MISCELLANEOUS—					
a. Recoveries on account of services rendered to private individuals—					
i. Private scavenging ..	2469 12 0 ✓		2700 . .	2700 . .	2800 . .
ii. Other purposes					
b. Other items—					
i. Fishery rents	13 5 9		. . .	20 . .	105 5 3
ii. Refunds of Expenditure of previous year	53 0 5		. . .	20 . .	111 6 2
iii. Fee for numbering carts, &c.	48 3 0		60 . .	60 . .	55 5 0
iv. Other items	95 10 2		80 . .	80 . .	81 0 4
		2679 15 4			
Carried forward ..		136,138 15 7	184,230 . .	183520 . .	152,979 . 7

of the Deputy Collector and the Collector in paras 6 and 14 respectively of their endorsement

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Coconada during the official year 1897-98—*continued.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward ..		40,587 8 0	40,100 . .	42,500 . .	39,969 6 2
4. REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION—					
a. i. Rent of lands	364 4 5		160 . .	200 . .	103 . .
ii. Rent of buildings	. . .		. . .	. . .	. . .
iii. Avenue receipts	268 9 3		50 . .	260 . .	32 1 3
iv. Fees from Travellers' Bungalows	. . .	632 13 8	. . .	. . .	. . .
b. i. Sale-proceeds of lands and buildings	9898 4 0		1500 . .	10,120 . .	2356 13 2
ii. Produce of lands, gardens, &c.	11 7 0		60 . .	20 . .	18 7 3
iii. Sale-proceeds of old materials, empty oil cans, packing cases, &c.	33 10 3	9942 5 3	40 . .	40 . .	. . .
c. Conservancy receipts—					
Sale-proceeds of night-soil, street refuse, &c.	15 . .		110 . .	120 . .	106 12 0
d. i. Fees from educational institutions	2278 13 6		1600 . .	2700 . .	1461 12 6
ii Other revenue from educational institutions ..	. . .		. . .	. . .	. . .
e. i. Sale-proceeds and composition fees of medicines ..	987 0 1		970 . .	970 . .	564 11 7
ii. Other Hospital receipts ..	18 7 8		30 . .	30 . .	29 4 0
f. i. Income from markets ..	5225 11 2 ✓		3500 . .	4800 . .	3532 1 6
ii. „ slaughter-houses.	901 12 0 ✓		500 . .	900 . .	360 3 6
g Other fees					
i. Distraint fees	37 3 0		30 . .	40 . .	20 12 0
ii. License fees	75 4 0 ✓ warrant fees		-	40 . .	. . .
iii. Cartstand fees	1250 . .		1,600 . .	1600 . .	1637 . .
iv. Other fees	1075 13 0 ✓		1000 . .	1000 . .	1222 4 0
h. Fines under Municipal and other Acts.	57 . .		30 . .	30 . .	35 . .
i. Interest on investments	713 . .		400 . .	400 . .	916 6 7
i. General, including choultries	. . .		. . .	. . .	. . .
ii. Educational	. . .		. . .	. . .	. . .
iii. Medical	. . .		. . .	. . .	. . .
j. Premium on loans	. . .		. . .	. . .	. . .
		23211 34			
			14650 . .	65270 . .	52405 15 6

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Coconada during the official year 1897-98—*cont.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward .		63798 11 4	57680 . .	65270 . .	52405 15 6
5. GRANTS AND CONTRIBUTIONS—					
a. From Government—					
i. Education—					
Normal stipends ..	97 14 9		100 . .	100 . .	24 . .
Buildings	. . .		. . .	. . .	. . .
Municipal Schools ..	36 8 0		160 . .	50 . .	50 3 5
Other purposes	. . .		. . .	. . .	. . .
ii. Medical	202 8 0		600 . .	200 . .	600 . .
iii. Other purposes—					
Communications ..	. . .		. . .	. . .	. . .
Water-supply	55750		55750 . .	55750 . .	79340 . .
Drainage	. . .		. . .	. . .	. . .
Sanitation	. . .		. . .	. . .	. . .
Other purposes ..	. . .		. . .	. . .	. . .
b. From Local Boards—					
i. Education	. . .		. . .	. . .	. . .
ii. Medical	3500 . .		4000 . .	3500 . .	4000 . .
iii. Other purposes	. . .		. . .	. . .	. . .
c. Other grants and contributions—					
i. Education	. . .		. . .	. . .	. . .
ii. Medical	. . .		. . .	. . .	. . .
iii. Other purposes	10,073 5 4	69660 4 11	69,100 . .	55,770 . .	13405 12 11
6. MISCELLANEOUS—					
a. Recoveries on account of services rendered to private individuals—					
i. Private scavenging ..	2469 12 0 ✓		2700 . .	2700 . .	2800 . .
ii. Other purposes					
b. Other items—					
i. Fishery rents	13 5 9		- . .	20 . .	105 5 3
ii. Refunds of Expenditure of previous year	53 0 5		- . .	20 . .	111 . .
iii. Fee for numbering carts, &c.	48 3 0		60 . .		5 . .
iv. Other items	95 10 2		80 . .		
		2679 15 4			
Carried forward ..		136138 15 7	184[illegible]		

collector in paras 6 and 14

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Cocanada during the official year 1897-98—cont.

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Revised Estimate for 1897-98.	Budget Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward ..		136,138 15 7	184230 . .	183520 . .	152979 0 7
7. EXTRAORDINARY AND DEBT—					
a. Sale-proceeds of Government securities and withdrawals from Savings Bank.	- - -	- - -	- - -	- - -	- - -
b. Loans—					
i. From Government ..	25230	25230 . .	25230 . .	25230 . .	92570 . .
ii. In the market from private individuals	- - -	- - -	- - -	- - -	- - -
c. Realizations of Sinking fund for repayment of loans.	- - -	- - -	- - -	- - -	- - -
d. Advances—					
i. Permanent	- - -	- - -	- - -	- - -	- - -
ii. Others	1307 8 0	1307 8 0	-	300 . .	688 1 11
Total Receipts ..		162676 7 7	209460	210.050 . .	246537 2 6
Grand Total ..		350,445 10 7	384,520 . .	397.820 . .	248426 15 11

NOTE TO STATEMENT I.

1. Tax on arts, &c., is levied on ~~the first~~ all classes.
2. Tax on buildings is levied at 7½ per cent. and tax on lands at 7½ annas per cent. of rent value. 4 for every 80 square yards. on lands fetching rent.
3. Water-tax on buildings and lands is ~~levied at~~ not ~~per cent.~~ on lands in the occupation of owners.
4. Tax on vehicles and animals is levied at ~ the maximum rates.
5. Tax on carts, &c., is levied at Rs. 4 per cart. per annum.
6. Tolls are levied at ~ the maximum rates.
7. License-fees are levied at the rates sanctioned in G.O. 27 dt May 1886 No. 489 m. 95-96
8. The house-tax registers were last revised in the official year ? and the land tax registers in the official year 92-93.
9. Total extent of land assessed is 1048-41 acres.
10. The mode of estimating the annual rental of houses and lands is as follows :—

When the houses and lands are let out on rent the tax at 7½ per cent of the rent so derived is charged and When the houses and lands are occupied by the owners themselves the annual rent value is estimated regard being had to the other convenience which the houses and lands enjoy in similar rate at 7½ per cent of tax is charged

(Sd) K Perraju
Chairman.

STATEMENT I-A.—Endowments entrusted to the Municipal Council under Sections 25 and 26 of Act V of 1884 for the official year 1897-98.

Name of Institution	Amount of Funded Capital.	Opening Balance.	Interest, Produce of Land, or Rent of buildings.	Appropriation from Capital for Expenditure.	Private Contributions and Donations.	Sale of Medicines or Sundry Property.	Total (Columns 4—7).	Contribution from Local Funds.	Contribution from Provincial Funds.	Total Receipts (Columns 3, 8 and 9).	Appropriation from Municipal Funds (Column 16 *minus* Column 10).	Invested.	Current Charges.	Total (Statement II).	Allotted for Public Works, (Statement II-A)	Total Charges (Column 14 *plus* Column 15).	Closing Balance (Column 10 *minus* Column 16).	Remarks.
1	2	3	4	5	6	7	8	9		10	11	12	13	14	15	16	17	18
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	

Collector in paras 6 and 14

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Cocanada during the official year 1897-98—cont.

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Revised Estimate for 1897-98.	Budget Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward ..		136,138 15 7	184230 . .	183520 . .	152979 0 7
7. EXTRAORDINARY AND DEBT—					
a. Sale-proceeds of Government securities and withdrawals from Savings Bank.	- - -	- - -	- - -	- - -	- - -
b. Loans—					
i. From Government ..	25230	25230 . .	25230 . .	25230 . .	92870 . .
ii. In the market from private individuals	- - -	- - -	- - -	- - -	- - -
c. Realizations of Sinking fund for repayment of loans.	- - -	- - -	- - -	- - -	- - -
d. Advances—					
i. Permanent	- - -	- - -	- - -	- - -	- - -
ii. Others	1307 8 0	1307 8 0	-	1300 . .	688 1 11
Total Receipts ..		162676 7 7	209460	210.050 . .	246537 2 6
Grand Total ..		350,445 10 7	384520 . .	397.820 . .	248426 13 11

NOTE TO STATEMENT I.

1. Tax on arts, &c., is levied on ~~the first~~ all classes.
2. Tax on buildings is levied at 7½ per cent. and tax on lands at 7½ annas per cent. of rent value. on lands fetching rents 4 for every 80 square yards. on lands in the occupation of owners.
3. Water-tax on buildings and lands is ~~levied at~~ not ~~per cent.~~
4. Tax on vehicles and animals is levied at ~ the maximum rates.
5. Tax on carts, &c., is levied at Rs. 4 per cart. per annum.
6. Tolls are levied at ~ the maximum rates.
7. License-fees are levied at the rates sanctioned in G.O. 27 dtd May 1886 No. 489 M. 95-96
8. The house-tax registers were last revised in the official year 92-93 and the land tax registers in the official year 92-93.
9. Total extent of land assessed is 1048-41 acres.
10. The mode of estimating the annual rental of houses and lands is as follows :—

When the houses and lands are let out on rent the tax at 7½ per cent of the rent so derived is Charged and When the houses and lands are occupied by the owners themselves the annual rent value is Estimated regard being had to the situation, other conveniences which the houses and lands possess and a similar rate at 7½ per cent of tax is Charged

(Sd) K Perraju
Chairman.

Mr Lomax appointed Chairman for Delegate units.

Carried forward 1898

STATEMENT I-A.—Endowments entrusted to the Municipal Council under Sections 25 and 26 of Act V of 1884 for the official year 1897-98.

Name of Institution	Amount of Funded Capital.	Opening Balance.	Interest, Produce of Land, or Rent of buildings.	Appropriation from Capital for Expenditure.	Private Contributions and Donations.	Sale of Medicines or Sundry Property.	Total (Columns 4—7).	Contribution from: Local Funds.	Contribution from: Provincial Funds.	Total Receipts (Columns 3, 8 and 9).	Appropriation from Municipal Funds (Column 16 *minus* Column 10).	Invested.	Current Charges.	Total (Statement II).	Allotted for Public Works, (Statement II-A)	Total Charges (Column 14 *plus* Column 15).	Closing Balance (Column 10 *minus* Column 16).	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	

STATEMENT II.—Expenditure from the Municipal Fund of the Town of Cocanada for the official year 1897-98.

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
GRANT I—(*Public Works*)—					
1. NEW WORKS—					
a. Communications	4,441 8 7		4,500 . .	4,320 . .	3011 9 11
b. Buildings	2627 12 5		2980	2670 . .	111 15 6
c. Drainage	. . .		. . .	. . .	. . .
d. Water-supply	655 4 11		322960 . .	322880 . .	956 14 3
		7,724 9 11			
2. REPAIRS—					
a. Communications	5303 15 11		5,400 . .	4,600 . .	8935 15 9
b. Buildings	579 4 7		840 . .	300 . .	537 5 9
c. Drainage—					
i. Repairs to works ..	838 13 4		920 . .	1100 . .	879 11 6
ii. Establishment for flushing drains, &c.	29 12 1		30 . .	30 . .	29 12 0
d. Water-supply—					
i. Repairs to works, machinery, &c	816 2 11		1,030 . .	820 . .	2,430 14 6
ii. Establishment	517 11 4		560 . .	540 . .	523 6 6
iii. Contingencies	. . .				
		8085 12 2			
3. ESTABLISHMENT	239 . .	239 . .	240 . .	240 . .	240 . .
4. TOOLS AND PLANT AND OTHER STORES.	106 11 6	106 11 6	110 . .	110 . .	96 5 6
5. CONTRIBUTIONS—					
a. To Local Boards for works ..	550 . .	550 . .	550 . .	100 . .	. . .
b. To Provincial Funds for scrutiny of estimates, &c. ..	. . .	. . .	. . .	. . .	. . .
c. To others for public works ..	. . .	. . .	. . .	. . .	. . .
Total, Grant I ..		16,706 1 7	340120 . .	337710 . .	17753 15 2
GRANT II—(*Education*)—					
1. TRAINING SCHOOLS—					
a. Contributions to Local Boards ..	. . .	. . .	. . .	. . .	. . .
b. Stipends to Normal students ..	127 2 3	127 2 3	170 . .	130 . .	92 14 0
2. MUNICIPAL SCHOOLS—					
i On Salary System—					
a. Establishment	1014 5 11		1,040	1,030 . .	906 8 10
b. Contingencies	238 13 4	1253 3 3	240 . .	200 . .	553 5 4
Carried forward ..		1380 5 6	1450 . .	1360 . .	1552 12 2

Statement II.—Expenditure from the Municipal Fund of the Town of Cocanada for the official year 1897-98—*cont.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward ..		1380 5 6	1450 . .	1360 . .	1552 12 2
GR. NT II—(*Education*)—cont.					
ii. On Salary-Results System—					
a. Fixed Payments	2204 7 6		2300 . .	2410 . .	1981 14 0
b. Result Grants	442 10 8		440 . .	300 . .	502 10 2
c. Contingencies	512 7 1	3159 9 3	650 . .	650 . .	519 4 2
3. SALARY GRANTS	. . .		. . .	. . .	100 . .
4. RESULTS GRANTS	450 . .	450 . .	450 . .	450 . .	286 2 0
5. COMBINED GRANTS—					
a. Fixed Payments	. . .	. . .	. . .	. . .	. . .
b. Result Grants	. . .	. . .	. . .	. . .	. . .
6. INSPECTION—					
a. Contributions to Local Boards ..	. . .	. . .	. . .	. . .	. . .
b. Municipal Inspectors—					
i. Establishment	297 12 7		300 . .	300 . .	297 . .
ii. Contingencies	8 13 0	306 1 7	10 . .	10 . .	10 8 0
7. MISCELLANEOUS—					
a. Building, furniture, &c., grants ..	. . .	. . .	200 . .	200 . .	. . .
b. Common gymnasium—					
i. Establishment	144 . .		150 . .	150 . .	136 10 10
ii. Contingencies	1 6 0	145 6 0	. . .	. . .	. . .
c. Common Drawing Master—					
i. Establishment	210 1 0	210 1 0	240 . .	220 . .	119 8 5
ii. Contingencies	. . .	. . .	. . .	. . .	. . .
d. Other items	. . .	. . .	. . .	. . .	. . .
Total, Grant II ..		5652 1 4	6190 . .	6050 . .	5506 5 9
GRANT III—(*Sanitation and Medical Services*).					
1. HOSPITALS AND DISPENSARIES—					
a. Establishment	3256 10 8		3260 . .	3260 . .	3225 10 9
b. Medicines and Supplies	2,749 0 3		2870 . .	3,000 . .	2509 2 0
c. Diet of Patients	1,285 11 7		1300 . .	1200 . .	994 15 9
d. Sundries and Contingencies ..	1037 12 1		1040 . .	800 . .	502 3 4
e. Contributions to Local Boards ..	. . .		. . .	. . .	. . .
&c., &c., &c. ..		8329 2 7			
Carried forward ..		8329 2 7	8470 . .	8260 . .	7231 15 10

Statement II.—Expenditure from the Municipal Fund of the Town of Cocanada for the official year 1897-98—*cont.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Total of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward ..		8329 2 7	8470 . .	8260 . .	7231 15 10
GRANT III—*Sanitation and Medical Services*—cont.					
2. *a.* Contributions to Provincial funds for—					
i. Medical College ..	312 . .		310	220 . .	222 . .
ii. Sanitary Inspection ..	194 . .		190 . .	150 . .	177 . .
iii. Medical Reserve staff ..	68 . .		70 . .	40 . .	50 . .
iv. Cutlers' Establishment ..	. . .	574 . .	- - -	- - -	- - -
b. Contributions to Local Boards, &c., for—					
i. Medical Schools ..	. . .	- - -	- - -	- - -	- - -
ii. Reserve staff	. . .	- - -	- - -	- - -	- - -
&c., &c., &c, ..	- - -	- - -	- - -	- - -	- - -
c. Other contributions	. . .	. . .	- - -	- - -	- - -
3. Vaccination—					
a. Establishment	353 14 11		360 . .	360 . .	380 12 0
b. Contingencies	267 11 5		350 . .	350 . .	234 11 4
c. Contributions to Local Boards ..	. . .	623 10 4	. . .	. . .	. . .
4. Registration of Births and Deaths—					
a. Establishment	281 8 2		290 . .	290 . .	288 . .
b. Contingencies	21 4 9	302 12 11	20 . .	20 . .	7 13 10
5. Conservancy, Road cleaning and Road watering—					
a. i. Establishment	6105 12 7		6740 . .	6650 . .	6108 13 5
ii. Other charges such as purchase or hire of carts, dry earth, purchase and maintenance or hire of bullocks, &c. ..	5176 4 2		5240 . .	5120 . .	4513 7 0
b. Private scavenging—					
i. Establishment	2006 3 10		2280 . .	2100 . .	1693 11 3
ii. Contingencies, such as cost of scavenging carts, &c. ..	24 2 0		20 . .	10 . .	24 14 10
c. Cholera charges ..	3857 4 10		3880 . .	4000 . .	1048 10 10
d. Contingencies	219 8 0		250 . .	250 . .	395 10 7
&c., &c., &c. ..		17389 3 5			
Total, Grant III ..		27218 13 3	28470 . .	27820 . .	22379 10 11

Statement II.—Expenditure from the Municipal Fund of the Town of Cocanada for the official year 1897-98—*cont.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
GRANT IV—(*Lighting and Miscellaneous Municipal purposes*).					
1. Lighting—					
a. Establishment	496 8 11		500 . .	500 . .	496 6 0
b. Contingencies	1570 11 2	2067 4 1	1570 . .	1400 . .	1067 9 9
2. i. Markets—					
a. Establishment	437 6 5		460 . .	460 . .	. . .
b. Contingencies	308 2 2	745 8 7	310	200 . .	50 . .
ii. Slaughter-houses—					
a. Establishment	94 9 3		100 . .	100 . .	95 13 11
b. Contingencies	12 6 0	106 15 3	10 . .	10 . .	6 8 4
3. Choultries—					
a. Establishment	. . .		. . .	. . .	. . .
b Contingencies	. . .		. . .	. . .	. . .
c. Feeding Travellers	300 . .	300 . .	300 . .	300 . .	300 . .
4. Travellers' bungalows—					
a Establishment	. . .		. . .	. . .	. . .
b. Contingencies	. . .		. . .	. . .	. . .
5. Avenues—					
a. Establishment	. . .		. . .	. . .	. . .
b. Contingencies	8 0 8	8 0 8	10 . .	. . .	. . .
6. Public Garden—					
a. Establishment	60 . .	60 . .	60 . .	60 . .	15 . .
b. Purchase of seeds, repair of well, purchase of bullocks, &c. ..	. . .	. . .	10 . .	10 . .	0 12 0
7. Survey of land	. . .	. . .	. . .	. . .	. . .
8. Fire—					
a. Establishment	45 . .		60 . .	60 . .	55 . .
b. Purchase of fire-engine, buckets, repairs, &c.	29 13 0	74 13 0	60 . .	60 . .	323 9 0
9. Other charges—					
i. Work done for private individuals other than private scavenging	. . .	. . .	. . .	. . .	. . .
Carried forward ..		3362 9 7	3450 . .	3160 . .	2410 11 0

Statement II.—Expenditure from the Municipal Fund of the Town of Cocanada for the official year 1897-98—*cont.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98.	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward ..		3362 9 7	3450 ..	3160 ..	2410 11 0
GRANT IV—(*Lighting and Miscellaneous Municipal purposes*)—cont.					
9. OTHER CHARGES—*cont.*					
ii. Rewards for destruction of wild animals and snakes ..	47 6 0		100 ..	100 ..	104 11 4
iii. Printing	545 8 7		750 ..	750 ..	787 11 9
iv. Compensation for lands ..	3011 13 6		4300 ..	4300 ..	0 ..
v. Other items	1812 15 4		1820 ..	1000	928 3 10
VI Clock tower Est.	120 ..		120	120	0 ..
VII Carpstand Est.	120 ..		120	120 ..	
		5657 11 5			
Total, Grant IV ..		9020 5 0	10660 ..	9550 ..	4231 5 11
GRANT V—					
a. General Establishment—	550				
i. Office Establishment ..	1880 4 10		1890 ..	1890 ..	1879 7 0
ii. Inspection	257 13 9		530 ..	780 ..	2435 3 4
b. Collection of Municipal Taxes—					
i. Establishment	558 5 2		610 ..	640 ..	505 2 11
ii. Purchase of account books, paper, money-boxes, repair to out-posts, &c. ..	670 13 11		670 ..	400 ..	365 0 10
c. Collection of Tolls—					
i. Establishment	796 10 3		820 ..	820 ..	751 6 2
ii. Contingencies	219 11 5		220 ..	140 ..	62 14 3
d. Office contingencies other than (b) (ii)	793 5 10		790	750 ..	728 5 2
e. Contributions for Central office and Audit establishments ..	550 ..		550 ..	550	330 ..
Total, Grant V ..		5727 1 2	6080 ..	5970 ..	705-7 7 8
REPAYMENT OF DEBT—					
a. Instalments paid during the year.	3090 ..	3090 ..	3090 ..	3090 ..	..
b. Invested on account of Sinking Fund (Value of securities purchased)					
c. Charges of investment ..					
INTEREST—					
a. On account of last year ..	3480				
b. „ of current years.	3949 ..	3949 ..	3950 ..	4400 ..	..

Statement II.—Expenditure from the Municipal Fund of the Town of Cocanada. for the official year 1897-98—*cont.*

—	Actuals 1897-98. Details of Minor Heads.	Actuals 1897-98. Totals of Major Heads.	Budget Estimate for 1897-98.	Revised Estimate for 1897-98	Actuals, 1896-97 (audited figures).
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Advances recoverable—					
a. Permanent	50				
b. Others	253582 6 2	253632 6 2 ✓			1298 .. ..
Refunds of other than current collections ..	410 14 11	410 14 11	410	400	2358 15 6
Discount					
Pensions and gratuities					72 .. ..
Investments—					
a. In Government securities for purposes other than Sinking Fund					
b. In Savings Bank					
Total Expenditure ..		325406 11 5	398970	394990	60657 12 11
Balances—					
a. Municipal Fund	25038 15 2	25038 15 2 ✓	-14450	2830	187769 3 0 ✓
b. Endowments					
c. Water-tax Fund					
Grand Total ..		350445 10 7	384520	397820	248426 15 11

NOTE TO STATEMENT II.

Position of the Municipality of Cocanada *on 31st March 1898.*

Liabilities	RS.	Assets		RS.
Liabilities—		Municipal Balance ..	Cash	25038-15-2 ✓
Balance of Loans	115010-0-0		Securities	0-0-0
Deposits to be adjusted ..	3402-14-1	Deposit Balance ..	Cash	2296-7-4
Other Liabilities (in detail)			Securities	1106-6-9
Construction of Foster Road Groynes	104-6-8	Sinking Fund of loans		0-0-0
do of Ramakrishnadas peta Road.	883-1-6	Funded Capital of endowed institutions, Hospitals, &c.		0-0-0
			Total ..	28441-13-3
		Value of Premises, &c.		61800-0-0
		Do. of Tools and plant		2,290-0-0
		Do. of Live stock		0-0-0
		Do. of Furniture		1800-0-0
		Arrears of taxes, &c.		5038-3-7
		Other assets (in detail)		
			Total ..	70928-3-7
Total ..	119400-6-3	Claims—		
		Advances Recoverable—		
		Permanent advance		50-0-0
		Advances for works, &c.		253584-6-2
		Fishery Rents 5-0-0.	Total ..	45769-13-7
		Gymnastic grant 16-8-3		299404-3-9
		Tax on Foster Road 5-5-0.		
		Private Contributions		Grand Total 398774-4-7
		&c water works 45693-5-4		
				45769-13-7

(Sd) K. Perraju
Chairman

M. Somayajulu
Chairman Delegate

Statement II-A.—Details of Expenditure on Public Works.

Part I.—New Works.

Number.	Project.	Amount of estimate.	Past expenditure.			Expenditure in 1897-98.			Remarks.
1	2	3	4			5			6
		Rs.	Rs.	A.	P.	Rs.	A.	P.	
(a)	Communications								
1	Construction of								
2	Ramakrishnaraopeta								
3	Road	–	50			1548	9	0	
2	Construction of Canal Road	–	1163	10	6	1,000	.	.	
3	do culverts.	–	–	–	–	713	10	5	
4	do Groynes to Foster	–	–	–	–	709	5	2	
5	Extension of Road								
	Gudimetlavari Street	–	–	–	–	470	.	.	
	Total ..	–	1163	10	6	4,441	8	7	
(b)	Buildings								
1	Construction of iron								
2	latrine	–	–	–	–	1466	2	1	
2	Construction of 4 latrines								
	with iron sheets.	–	111	15	6	301	4	0	
3	Construction of Vegetable								
	Market.	–	–			860	6	4	
	Total ..		111	15	6	2627	12	5	

Statement II-A.—Details of Expenditure, &c.—*cont.*

Part I.—New Works.—*cont.*

Number	Project.	Amount of estimate.	Past expenditure.			Expenditure in 1897-98.			Remarks.
1	2	3	4			5			6
		Rs.	Rs.	A.	P.	Rs.	A.	P.	
(c)	Drainage								
1									
2									
3						Nil			
	Total ..								
(d)	Water-supply								
1	Tube well	–	–	–	–	86	6	0	
2	Construction of masonry								
2	well at Muttamma Tank	–	–	–	–	103	12	4	
3	Construction of masonry								
	well at Ramakrishna-								
	-Raopeta-	–	–	–	–	124	8	7	
4	Sinking pot rung								
	wells.	–	–	–	–	271	4	0	
5	Printing pamphlet	–	–	–	–	69	6	0	
	on a/c of Water works								
6	New Scheme-	374.400	.	.	.	.	.	.	
	Water works.								
	Total ..					655	4	11	

(Sd) K. Perraju
Chairman

(Sd) M. Lemaganthu
Chairman

Statement II-A.—Details of Expenditure, &c.—*cont.*

Part II.—Repairs—*cont.*

Number	Project.	Grant.			Actual expenditure.			Remarks.
1	2	3			4			5
		Rs.	A	P	Rs.	A	P.	
(c)	Drainage							
1	Cutting Side drains							
~~2~~	Repairing drainage							
~~3~~	Channels	600	..		595	9	3	
2	Repairs to Drainsewer	500	..		243	4	1	
	Total ..	1100	..		838	13	4	
(d)	Water-supply							
1	Repairs to fresh water							
~~2~~	supply Channels &							
~~3~~	drains	620	..		649	4	11	
2	Cleaning tanks & Wells	200	..		166	14	0	
	Total ..	820			816	2	11	

(sd) K. Perraju

Statement II-B.—Details of Municipal Establishments.

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		Rs.	A.	P.	Rs.	A	P.
GRANT I. 2. *c.* Drainage—							
~~Overseers~~							
Drain cleaners	1	2	8	0	30		
Total ..	1	2	8	0	30	0	0
Deduct Fines and Stoppages ..						3	11
Add arrears for last year paid this year ..							
Balance (Statement II) ..					29	12	1
d. Water works—							
Overseers							
Watchmen .. at 5. Each ..	9	45	0	0	540	0	0
3. Temporary watchmen for March 97 at Rs 5 Each					15	0	0
Total ..	9	45	0	0	555	0	0
Deduct Fines and Stoppages ..					37	4	8
Add arrears for last year paid this year ..							
Balance (Statement II) ..					517	11	4
3. General.—							
Overseers							
Maistries	1	20	0	0	240	0	0
Total ..	1	20	0	0	240	0	0
Deduct Fines and Stoppages ..					1	0	0
Add arrears for last year paid this year ..					0	0	0
Balance (Statement II) ..					239	0	0

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number	Salary per mensem.			Salary per annum.		
1	2	3			4		
		RS.	A.	P.	RS.	A.	P.
GRANT II.—EDUCATION—							
1. TRAINING SCHOOLS—							
Pupils receiving scholarships . at 5 each. for March & Apl 97							
00 per 7 months & odd at 5 each	2	10			9	8	3
Travelling allowance	3	15	0	0	116	1/2	0
Total ..	5	25	0	0	127	2	3
Deduct Fines and Stoppages ..						0	0
Add arrears for last year paid this year ..						0	0
Balance (Statement II) ..					127	2	3
2. MUNICIPAL SCHOOLS—							
a. On the Salary System—							
Head Master	1	30	0	0	360	0	0
1st Assistant Master	1	20	0	0	240	0	0
2nd " @ Rs 15 for 8 Months 120 ..							
@ 18 for 4 Mo. 72	1	18	0	0	192	0	0
@ 16 for 8 Mo 80							
@ 12 for 4 Mo. 48	1	12	0	0	128	0	0
Telugu Pandit for 8 Months from July 1897	1	5	0	0	40	0	0
Servant	1	5	0	0	60	0	0
Total ..	6	90	0	0	1020	0	0
Deduct Fines and Stoppages ..					8	4	11
Add arrears for last year paid this year ..					2	10	10
Balance (Statement II) ..					1014	5	11

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		RS	A	P.	RS.	A.	P.
GRANT II.—EDUCATION—*cont.*							
b. On the Salary Result System—							
(1) Cocanada School							
Master 1@8, 1@7 & 1@6	3	21	0	0	252	0	0
(2) Sooriaraopeta School							
Master 1@15, 1@8, 1@7 & 1@6	4	36	0	0	432		
(3) Old Cocanada School							
Master 1@8 & 1@6.	2	14	0	0	168	0	0
(4) Jagannayakapur School							
Master 1@12, 1@8, 1@7 & 1@6.	4	33	0	0	396	0	0
(5) Cocanada Mahomedan School							
Master 1@8 & 1@7	2	15	0	0	180	0	0
(6) Jagannathapur Mahomedan School							
Master 1@8 & 1@7	2	15	0	0	180	0	0
(7) Cocanada Night School							
Master 1@7 & 1@5.	2	12			144	0	0
(8) Jagannayakapur Night School							
Master 1@7 & 1@5.	2	12	0	0	144	0	0
(9) Parchama Day School							
Master 1@8 & 1@4	2	12	0	0	144	0	0
10 Panchama Night School							
Master 1@ 5 & 1@3.	2	8	0	0	96	0	0
11 Servant 1@ 4-4-0 & 1@4.	2	8	8	0	102	0	0
Telugu Pandit for 4 Months	1	5	0	0	20	0	0
Total ..	28	191	8	0	2258	0	0
Deduct Fines and Stoppages ..					53	8	6
Add arrears for last year paid this year ..					0	0	0
Balance (Statement II) ..					2204	7	6

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		Rs.	A.	P.	Rs.	A.	P.
GRANT II.—Education—*cont.*							
6. Inspection—							
Inspecting schoolmaster	1	25	0	0	300	0	0
Total ..	1	25	0	0	300	0	0
Deduct Fines and Stoppages ..					2	3	5
Add arrears for last year paid this year ..					0	0	7
Balance (Statement II) ..					297	12	7
7. *b.* Gymnastic Instructors	1	12	0	0	144	0	0
Total ..	1	12	0	0	144	0	0
Deduct Fines and Stoppages ..					0	0	0
Add arrears for last year paid this year ..					0	0	0
Balance (Statement II) ..					144	0	0
c. Drawing Masters							
for 10 months 21 days from 10 april 1897	1	20	0	0	214	0	0
Total ..	1	20	0	0	214	0	0
Deduct Fines and Stoppages .					3	15	0
Add arrears for last year paid this year ..					0	0	0
Balance (Statement II) ..					210	1	0

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		Rs.	A.	P.	Rs.	A.	
GRANT III.—Sanitation and Medical Services—							
1. Hospitals and Dispensaries—							
Medical Subordinates @55 Each ..	2	110	0	0	1320	0	
„ „	1	25	0	0	300	0	
Midwife .. .. @15 Each ..	2	30	0	0	360	0	
Clerk	1	15	0	0	180	0	
Compounder @Rs. 12 Each ..	3	36	0	0	432	0	
Servants	1	7	0	0	84	0	
„ European Cook ..	1	6	0	0	72	0	
„ .. Native Cook ..	1	6	0	0	72	0	
Ward Cooly	1	6	0	0	72	0	
Waterman	1	5	0	0	60	0	
Ayah	1	5	0	0	60	0	
Doby	1	5	0	0	60	0	
Toby	1	5	0	0	60	0	
Shed Cooly	1	6	0	0	72	0	
Sweeper	1	5	0	0	60	0	
Total ..	19	272	0	0	3264	0	
Deduct Fines and Stoppages ..					7	3	4
Add arrears for last year paid this year ..					0	0	0
Balance (Statement II) ..					3256	10	8

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		RS.	A.	P.	RS.	A.	P.
GRANT III.—SANITATION AND MEDICAL SERVICES—*cont.*							
3. VACCINATION—							
Vaccinators	1	18	0	0	216	0	0
Probationery do.	1	8	0	0	96	0	0
Peons for 8 Months	1	5	0	0	40	0	0
Grass Cutter do.	1	1	8	0	12	0	0
Calf Shaur	1	1	0	0	8	0	0
Total ..	5	33	8	0	372	0	0
Deduct Fines and Stoppages ..					16	1	1
Add arrears for last year paid this year ..					0	0	0
Balance (Statement II) ..					355	14	11
4. REGISTRATION—							
Registrars	1	10	0	0	120	0	0
Sub do- @ 7 Each	2	14	0	0	168	0	0
Peons							
Total ..	3	24	0	0	288	0	0
Deduct Fines and Stoppages ..					6	7	10
Add arrears for last year paid this year ..					0	0	0
Balance (Statement II) ..					281	8	2

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		RS	A.	P.	RS.	A.	P.
GRANT III.—SANITATION AND MEDICAL SERVICES—*cont.*							
5. *a.* "CONSERVANCY, ROAD-CLEANING AND ROAD-WATERING."—							
Nuisance Inspectors	1	30	0	0	360	0	0
" Horse allowance ..		12	0	0	108	0	0
" for 9 months @ 12.							
do Horse allowance	1	25	0	0	300	0	0
Maistries Peons 1 @ 8-8-5 @ 7 Each	6	43	0	0	516	0	0
Scavengers Pakka Latrine Cotton at Rs. 5 Each	26	130	0	0	1560	0	0
Street Sweepers 47 @ 5 Each 235							
1 6							
1 5½ 5-80							
49	49	246	8	0	2958	0	0
Temporary Latrine							
Jotis - 12 @ 5 for 12 months 720							
2 @ 5 for 9 months 90	14	70	0	0	810	0	0
Joby for Covering pits	1	5	0	0	60	0	0
Lascar on Ferry boat	1	6	0	0	72	0	0
Total ..	99	579	8	0	6852	0	0
Deduct Fines and Stoppages ..					746	3	5
Add arrears for last year paid this year ..					0	0	0
Balance (Statement II) ..					6105	12	7

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		Rs.	A.	P.	Rs.	A.	P.
GRANT III.—Sanitation and Medical Services—*cont.*							
b. Private Scavenging—							
Inspectors							
~~Maistries~~ Peons @ 6-5-0	5	32	8	0	390	.	.
Scavengers .. @ 5 Each	33	165	.	.	1980	.	.
Total ..	38	197	8	0	2370	.	.
Deduct Fines and Stoppages ..					363	12	2
Add arrears for last year paid this year ..							
Balance (Statement II) ..					2006	3	10
GRANT IV.—Lighting and Miscellaneous Municipal Purposes—							
1. Lighting—							
Superintendents @ 4-4-	9	38	4	0	459	.	0
Masalchies	1	3	8	0	42	.	.
Total ..	10	41	12	0	501	.	.
Deduct Fines and Stoppages ..					4	7	1
Add arrears for last year paid this year ..					.	.	.

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		Rs	A.	P.	Rs.	A.	P.
GRANT IV.—Lighting and Miscellaneous Municipal Purposes—*cont*							
2. i. Markets—							
Superintendents . for 4 months ..	1	5			20	.	.
~~Servants~~ 1 for 11 months	1	12	.	.	132	.	.
1 Do —	1	8	.	.	88	.	.
Peon	1	7	.	.	77	.	.
Do.	1	6	.	.	66	.	.
Sweeper	1	5	.	.	55	.	.
Total ..	6	43	.	.	438		
Deduct Fines and Stoppages ..					.	9	7
Add arrears for last year paid this year ..						✓	
Balance (Statement II) ..					437	6	5 ✓
ii. Slaughter-houses—							
Superintendents .. @ 4	2	8	.	.	✓ 96	.	.
Servants							
Total ..	2	8	.	.	96	.	.
Deduct Fines and Stoppages ..					1	6	9
Add arrears for last year paid this year ..							
Balance (Statement II) ..					94	9	3 ✓
3. Choultries—							
Servants							
Total ..							
Deduct Fines and Stoppages ..							
Add arrears for last year paid this year ..							
Balance (Statement II) ..							

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		RS.	A.	P.	RS.	A.	P.
GRANT IV.—Lighting and Miscellaneous Municipal Purposes—*cont.*							
4. Travellers' Bungalows—							
Maty							
Servants							
Total ..							
Deduct Fines and Stoppages ..							
Add arrears for last year paid this year ..							
Balance (Statement II) ..							
5. Avenues—							
Servants		Nil					
Total ..							
Deduct Fines and Stoppages ..							
Add arrears for last year paid this year ..							
Balance (Statement II) ..							
6. Public Garden—							
Gardeners	1	5			60	..	
Total ..	1	5			60	..	
Deduct Fines and Stoppages ..					0	0	
Add arrears for last year paid this year ..					0	0	
Balance (Statement II) ..					60	..	

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		RS.	A.	P.	RS.	A.	P.
GRANT IV.—Lighting and Miscellaneous Municipal Purposes—*cont.*							
8. Fire—							
~~Servants~~ Superintendent .. for 9 months at Rs 5 per month	1	5	..	..	45	0	0
Total ..	1	5	0	..	45	0	0
Deduct Fines and Stoppages ..					0	0	
Add arrears for last year paid this year ..					0		
Balance (Statement II) ..					45	0	..
9.—							
Clock tower Establishment	1	10	..	..	120	..	..
Statement II					120	..	..
Carstand Establishment	1	10	..	..	120	..	..
Statement II					120	..	..

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		Rs.	A.	P	Rs.	A.	P.
GRANT V.—*a.* General Establishment—							
i. Office—							
Manager	1	50	0		600	0	
Clerks	1	25	0		300	0	
"	1	18	0		216	0	
Shroff	1	15			180		
Accountants	1	30	0		360	0	
Peons	1	7			84		
20 @ 6 Each	2	12	0		144	0	
Total ..	8	157			1,884	0	
Deduct Fines and Stoppages ..					3	11	2
Add arrears for last year paid this year ..							
Balance (Statement II) ..					1,880	4	10
ii. Inspection—							
Chairman's ~~salary or~~ carriage allowance ..	1	20	0		240	0	
Total ..	1	20			240	0	
Deduct Fines and Stoppages ..							
Add arrears for last year paid this year ..					17	13	9
Balance (Statement II) ..					257	13	9

Statement II-B.—Details of Municipal Establishments—*cont.*

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		Rs.	A.	P.	Rs.	A.	P.
GRANT V.—*a.* General Establishment—*cont.*							
b. Collection—							
Clerks Bill Collectors at Rs 10	2	20	0	0	240	0	0
Bill Collectors	1	9	0	0	108	0	0
Peons	1	8	0	0	96	0	0
2 Temporary Bill Collectors for March 1897 @ 8 Each					16	0	0
Temporary Bill Collectors for 10 months at Rs 8 Each	2	16	0	0	160	0	0
Total ..	6	53	0	0	620	0	0
Deduct Fines and Stoppages ..					61	10	10
Add arrears for last year paid this year ..							
Balance (Statement II) ..					558	5	2
c. Collection of tolls—							
Inspectors							
Gate-keepers	1	6	0	0	72	0	0
2nd do 1 @ Rs 8, 1 @ 7, 2 @ 5 Each	4	25	0	0	300	0	0
3rd do. 1 @ Rs 7 for 12 months 84							
1 @ 8 2 @ 5 Each for 4 months 72	4	25	0	0	156	0	0
4th do Same as the 2nd Gate	4	25	0	0	300	0	0
Total ..	13	81	0	0	828	0	0
Deduct Fines and Stoppages ..					31	5	9
Add arrears for last year paid this year ..							
Balance (Statement II) ..					796	10	3

(sd) K. Perraju
Chairman

(sd) A. Somayajulu
Chairman Dilesate

of the Deputy Collector and the

STATEMENT III.—*Municipality of* 30 Cocanada — Abstract of

Deposits Account for the year 1897-98.

	Rs.	A.	P.		Rs.	A.	P.
9837				✓			
Balance brought forward ..	9836	13	11				
1. Deposits by appellants	424	12	0	1. Credited to Municipal Funds ..	7546	15	2
2. Deposits by renters	348	8	0	2. Returned to appellants	-	-	-
3. Deposits by contractors	1825	13	4	3. Returned to renters	100	-	-
4. Deposits as security by municipal servants	6	6	-	4. Returned to contractors	145	-	-
5. Deposited for the execution of work for which private parties are liable ..	-	-	-	5. Returned to municipal servants ..	-	-	-
				6. Returned to parties	1000	-	-
6. Other deposits under the Act or bye-laws	82	7	0	7. Paid to claimants	329	15	0
2688 / 12,525 ✓				9122 / 3403 / 12.525 ✓			
Total, Receipts ..	2687	14	4	Total ..	9121	14	2
				Balance ..	3.402	14	1 ✓
Total, including balance ..	12 524	12	3	Total ..	12,524	12	3

(Sd.) K Perraju
Chairman

Mb Lonag apl
Chairman Dlocal

STATEMENT III.—*Municipality of* Bocanada — Abstract of

Deposits Account for the year 1897-98.

9837

	Rs.	A.	P.		Rs.	A.	P.
Balance brought forward ..	9836	13	11				
1. Deposits by appellants	424	12	0	1. Credited to Municipal Funds ..	7546	15	2
2. Deposits by renters	348	8	0	2. Returned to appellants	-	-	-
3. Deposits by contractors	1825	13	4	3. Returned to renters	100	-	-
4. Deposits as security by municipal servants	6	6	-	4. Returned to contractors	145	-	-
				5. Returned to municipal servants ..	-	-	-
5. Deposited for the execution of work for which private parties are liable ..	-	-	-	6. Returned to parties	1000	-	-
6. Other deposits under the Act or bye-laws	82	7	0	7. Paid to claimants	329	15	0
				Total ..	9121	14	2
Total, Receipts ..	2687	14	4	Balance ..	3402	14	1
Total, including balance ..	12524	12	3	Total ..	12,524	12	3

2688
12,525

9122
3403
12.525

(sd) K Perraju
Chairman

Mb Lowaga pati
Chairman Divisional

STATEMENT IV-A.—*Municipality of* Cocanada Demand, Collection and Balance tatement for the year 1897-98.

Current.

Tax.	Demand as originally assessed by the Chairman.			Remitted by the Council on appeal.			Demand as finally settled (column 2 *minus* column 3).			Collected.			Remitted on account of vacant houses, &c.			Written off as irrecoverable.			Balance (column 4 *minus* columns 5, 6 and 7).		
1	2			3			4			5			6			7			8		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
1. Tax on arts, &c.	8,388	-	-	1,665	-	-	6,723	-	✓	6,065	8	0	✓ -	-	-	-	-	-	657	8	0
2. Tax on buildings	22,074	2	0	8	10	0	22,065	8	0	19,582	0	6	✓ -	-	-	39	12	0	2,443	11	6
3. Tax on lands .. .. .. ×	885	13	0	18	3	0	867	10	0	718	11	6	✓ -	-	-	-	-	-	148	14	6
4. Water-tax on buildings and lands ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Tolls (gross receipts)	7,044	10	0	-	-	-	7,044	10	0	7,044	10	0	✓ -	-	-	-	-	-	-	-	-
6. Market rents	5,349	10	3	-	-	-	5,349	10	3	5,175	11	2	✓ -	-	-	-	-	-	173	15	1
7. Slaughter-house fees	901	12	0	-	-	-	901	12	0	901	12	0	✓ -	-	-	-	-	-	-	-	-
8. Rent of cart-stands	1,075	13	0	-	-	-	1,075	13	0	1,075	13	0	✓ -	-	-	-	-	-	-	-	-
9. Private scavenging fees	2,883	12	0	-	-	-	2,883	12	0	2,388	12	0	✓ -	-	-	-	-	-	495	0	0
10 Warrant fees.	90	4	0	2	8	0	87	12	0	75	4	0	✓ -	-	-	-	-	-	12	8	0
× Note. Quit rent is included under Tax on lands as per Audit Notes for 96-97. Vide paraqq the report. ⊛ Warrant fees are accounted for in this Statement as per instructions of the Inspector of L. F. Accounts. Total ..	48,693	12	3	1,694	5	0	46,999	7	3	43,028	2	2	-	-	-	39	12	0	3931	9	1

(sd) K Perraju
Chairman

Mr Venkayya
Chairman Delegate

Statement IV-B.—Arrears.

1	Balance of old demand. 2	Arrears of previous year. 3	Total demand. 4	Collected. 5	Remitted. 6	Written off. 7	Balance (column 4 *minus* columns 5, 6 and 7). 8	Years to which the balance relates. 9
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	A. B. C. &c.
1. Tax on arts, &c.	322 8 0	1012 8 0	1,335 . .	661 8 0 ✓	. . .	478 . .	195 8 0	95-96 96-97
2. Tax on buildings	168 5 6	2,968 2 6	3,136 8 0	2167 3 0 ✓	. . .	185 13 6	783 7 6	95-96 96-97
3. Tax on lands	18 1 0	470 3 0	488 4 0	352 3 0 ✓	4 0 0	4 6 0	127 11 0	95-96 96-97
4. Water-tax on buildings and lands ..	. . .	. . .	. . .	. . .	. . .	. . .	. . .	
5. Tolls	. . .	. . .	. . .	. . .	. . .	. . .	. . .	
6. Market rents	. . .	50 ✓ .	50 . .	50 . . ✓	. . .	. . .	. . .	
7. Slaughter-house fees	. . .	. . .	. . .	. . .	. . .	. . .	. . .	
8. Rent of cart-stands	. . .	. . .	. . .	. . .	. . .	. . .	. . .	
9. Private scavenging fees	. . .	131 × 4	131 4 0	81 . . ✓	. . .	50 4 0	. . .	
Total ..	508 14 6	4,632 1 6	5,141 . .	3,311 14 0	4 . .	718 7 6	1,106 10 6	

× Rs. 0-12-0 added to the Balance of arrears of previous year having been omitted by an oversight last year.

(sd) K Perraju
Chairman

(sd) M B Lemaga Patil
Chairman Delegate

Appendix A to Statements IV-A and IV-B.

Taxes.	Warrants remaining unexecuted at the beginning of the year.		Warrants issued during the year.		Total.		Warrants executed and warrants cancelled during the year.		Warrants remaining unexecuted at the close of the year.		Cancelled warrants on which no collections were made.		Collected after issue of warrants, but before distraint.		Property distrained, but not sold.		Property sold.	
	Number.	Amount involved.	Number.	Amount involved.	Number.	Amount involved.	Number.	Amount involved.	Number.	Amount involved.	Number of cases	Amount involved.	Number of cases.	Amount.	Number of cases.	Amount realized on distraint.	Number of cases.	Amount realized by sale.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
		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. Tax on arts, &c. ..	84	218 . .	112	326 8 0	196	544 8 0	169	490 . .	27	54 8 0	34	99 0 0	125	368 . .	8	16 . .	2	7 . .
2. Tax on buildings ..	38	131 6 0	516	2438 10 6	554	2,570 0 6	484	2267 2 0	70	302 14 6	19	114 3 0	419	2008 0 6	40	121 10 6	6	21 4 0
3. Tax on lands ..	3	13 5 0	. . .	. . .	3	13 5 .	3	13 5 0	.	. . .	. . .	. . .	1	3 6 0	. . .	. . .	2	6 10 0
4. Water-tax on buildings and lands ..	.	. . .	.	. . .	.	. . .	.	. . .	.	. . .	. . .	. . .	.	. . .	. . .	. . .	.	. . .
5. Tax on vehicles with springs and palanquins ..	.	. . .	.	. . .	.	. . .	.	. . .	.	. . .	. . .	. . .	.	. . .	. . .	. . .	.	. . .
6. Tax on animals ..	.	. . .	1	1 . .	1	1 . .	.	. . .	1	1 . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
7. Tax on carts, &c ..	.	. . .	.	. . .	.	. . .	.	. . .	.	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
8. Miscellaneous Items	.	. . .	93	1168 1 0	93	1,168 1 0	91	1,140 9 3	2	27 7 9	. . .	. . .	81	1104 2 0	10	36 7 3	. . .	. . .
Total ..	125	362 11 .	722	3934 3 6	847	4,296 14 6	747	3911 0 3	100	385 14 3	53	213 3 0	626	3483 8 6	58	174 1 9	10	34 14 0

(sd) K Perraju
Chairman

(sd) M B Lemaga Patil
Chairman Delegate

⊗ Rs. 2 ✕ ✻ 3-5-0. were less realized by the sale of distrained property

32

If the deputy collector and the

of the Deputy Collector and the

Appedix B to Statements IV-A and IV-B.

Taxes.	Prosecutions instituted.		Collections before judgment.		Collections after judgment.		Prosecutions withdrawn or dismissed.		Balance.	
	Number of cases.	Amount involved.	Number of cases.	Amount collected	Number of cases.	Amount collected.	Number of cases.	Amount involved.	Number of cases.	Amount involved.
1	2	3	4	5	6	7	8	9	10	11
		Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.
1. Tax on arts, &c.										
2 Tax on buildings.										
3. Tax on lands ..										
4. Water-tax on buildings and lands ..										
5. Tax on vehicles with springs and palanquins ..										
6 Tax on animals ..										
7. Tax on carts and other vehicles without springs.										
Total ..										

Nil

Statement V-A

of

chools in the Municipality

189 7-9 8.

Registered

2 + 5 = 7

* Particulars relating to optional subjects need not be shown by s

Note.—1. This statement should be submitted in three parts when nec
2. In the last column should be entered the remarks of the Ins
3. No comments should be made except as notes entered in the
4. This statement should be submitted in time to reach the Pr

en necessary, one for salary-result schools
the Inspecting Officer bearing directly on
in the column of remarks.
the Presidents of Local Boards or the Ch

Ld. R. 5,000—16-6-98.
48

Appedix B to Statements IV-A and IV-B.

Taxes.	Prosecutions instituted.		Collections before judgment.		Collections after judgment.		Prosecutions withdrawn or dimissed.		Balance.	
	Number of cases.	Amount involved.	Number of cases.	Amount collected	Number of cases.	Amount collected.	Number of cases.	Amount involved.	Number of cases.	Amount involved.
1	2	3	4	5	6	7	8	9	10	11
		Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.
1. Tax on arts, &c.										
2 Tax on buildings.										
3. Tax on lands ..										
4. Water-tax on buildings and lands ..										
5. Tax on vehicles with springs and palanquins ..										
6 Tax on animals ..										
7. Tax on carts and other vehicles without springs.										
Total ..										

Statement V-A.—Showing the Statistics of Municipal Schools in the Municipality of Cocanada for the official year 1897-98.

STATEMENT V-A.—Showing the Satistics of Municipal Schools in the Municipality of Cocanada for the official year 1897-98.

Schools.	Number of schools.				Number on rolls on 31st March 1898.		Average attendance throughout the year.	Receipts.					Expenditure.					Net cost to Municipality.	Average net cost per pupil in each class of municipal schools.	Remarks.
	At the beginning of the year.	Opened during the year.	Closed in the year.	At the close of the year.	Boys.	Girls.		Grants from Provincial Funds.	Grants from Local Funds.	School fees.	Other receipts.	Total.	Masters. Fixed salary (masters, clerks and servants).	Masters. Results grant.	Masters. School fees.	Contingencies and Miscellaneous.	Total.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
								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.	
I.—Colleges																				
II.—Upper Secondary Schools and Departments.																				
(1)																				
(2)																				
(3)																				
Total ..																				
Total of Colleges and Upper Secondary Schools and Departments ..																				
III.—Lower Secondary Schools and Departments.																				
(a) Salary System—																				
(1) Municipal																				
(2) Lower Secondary																				
(3) School Jagannayakapur.	1	0	0	1	87	-	59	- - -	- - -	1245 6 6	- - -	1245 6 6	1103 3 5	- - -	- - -	238 13 4	1342 0 9	96 10 3	1 10 3	
Total ..	1	0	0	1	87	-	59	- - -	- - -	1245 6 6	- - -	1245 6 6	1103 3 5			238 13 4	1342 0 9	96 10 3	1 10 3	
(b) Salary-results System—																				
(1)																				
(2)																				
(3)																				
Total ..																				
Total, College and Secondary Schools.																				
IV.—Primary Schools and Departments.																				
(a) Salary System—																				
(1)																				
(2)																				
(3)																				
Total ..																				

Nil

Nil

1342-0-9
210-1-0
1131-15-9

1342
1253
89

36

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STATEMENT V-A.—Showing the Statistics of Municipal Schools in the Municipality of Cocanada for the official year 1897-98.—*cont.*

Schools.	Number of schools: At the beginning of the year.	Opened during the year.	Closed in the year.	At the close of the year.	Number on rolls on 31st March 1898: Boys.	Girls.	Average attendance throughout the year.	Receipts: Grants from Provincial Funds.	Grants from Local Funds.	School fees.	Other receipts.	Total.	Expenditure: Masters: Fixed salary (masters, clerks and servants).	Masters: Results grant.	Masters: School fees.	Contingencies and miscellaneous.	Total	Net cost to Municipality.	Average net cost per pupil in each class of municipal schools.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
(b) Salary-results System—								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) Upper Primary School. Surya Raopeta.	1	-	-	1	109	2	98	4 - -		330 13 0		334 13 0	48 2 4	142 9 1	0 - -	97 12 9	722 10 -	387 13 0		
(2) Cocanada.	1	-	-	1	75	3	64	3 8 0		274 1 6		277 9 6	30 6 5	10	65 10 2	- - -	76 4 8	448 4 8	170 11 2	
(3) Old Cocanada.	1	-	-	1	25	4	34	- - -	- - -	131 8 0		131 8 0	21 5 9	7	56 5 3	- - -	49 5 5	321 7 3	190 1 3	
(4) Hindu Night School Jagannayakapur	1	-	-	1	41	-	28	- - -	- - -	- - -	- - -	- - -	15 2 10	8	6 8 0	- - -	29 4 5	188 7 1	188 7 1	
(5) Mahomedan Jagannayakpur	1	-	-	1	47	-	44	- - -	- - -	- - -	- - -	- - -	22 5 5	4	4 9 10 2	- - -	47 7 5	322 6 11	322 6 11	
6 Mahomedan. Cocanada.	1	-	-	1	38	-	37	- - -	- - -	- - -	- - -	- - -	23 0 8	-	34 4 0	- - -	47 - 5	311 12 5	311 12 5	
7 Panchama Day-School Cocanada	1	-	-	1	44	-	33	- - -	- - -	- - -	- - -	- - -	14 9 6 5		23 4 0	- - -	34 4 5	206 4 10	206 4 10	
8 Hindu Night Cocanada	1	-	1	-	-	-	-	- - -	- - -	- - -	- - -	- - -	- - -		7 0 0	- - -	- - -	7 - -	7 0 0	
Lower Primary Schools.																				
1 Jagannayakapur	1	-	-	1	77	-	95	- - -	- - -	297 2 6	- - -	297 2 6	44 9 11 7	28	12 0 - - -	60 7 9	535 15 4	241 12 10		
2 Hindu Night Cocanada	-	1	-	1	55	-	23	- - -	- - -	- - -	- - -	- - -	16 8 -		19 12 0	- - -	43 8 5	231 4 5	231 4 5	
3 Panchama Night Sch.	1	-	-	1	23		13	- - -	- - -	- - -	- - -	- - -	9 1 3 5		9 - -	- - -	26 12 5	126 15 10	126 15 10	
Total ..	10	1	1	10	534	9	469	7 8 0	- - -	1033 7 0	- - -	1040 15 0	247 1 -	442	10 8 -	- - -	512 7 1	3426 2 9	2385 3 9	5 1 4
Total, Primary Schools ..	10	1	1	10	534	9	469	7 8 0	- - -	1033 7 0	- - -	1040 15 0	247 1 -	442	10 8 -	- - -	512 7 1	3426 2 9	2385 3 9	5 1 4
Grand Total of all Schools and Colleges	11	1	1	11	621	9	528	7 8 0	- - -	2278 13 6	- - -	2286 5 6	357 4 4 5	442	10 8 -	- - -	737 4 5	4768 3 6	2481 14 0	4 11 2

Note. No 2

Receipts

Stipendiary Grant. 97-14-9
Gymnastic Grant 29-0-10
126-15-7 not shown in this Statement by the Assistant Inspector of Schools - Hence the difference under receipts between Statements I & V-A.

Municipal Lower Secondary School Jagannayakapur

Municipal Salary Result Schools

Foot-note to Statement V-A.

NUMBER of Students from Municipal Schools and Colleges who appeared for and passed the several Examinations during the year.

Examinations.	Number of Pupils examined.	Number of Pupils passed.
First in Arts	0	0
Matriculation ..	-	-
Upper Secondary ..	-	-
Lower Secondary ..	21	14
Primary School ..	14	10
Infant Standard ..	48	33
First Standard ..	73	59
Second Standard ..	74	53
Third Standard ..	64	32
Fourth Standard ..	40	37
	333	224

Note 1 4768-3-6 Total charges as per this Statement
127-2-3 Stipends to Normal Students.
306-11-7 Municipal Inspection Establishment
450-0-0 Result Grants Vide Statement V B-
5652-1-4 Vide Statement II.

Charges incurred on account of drawing master & Gymnastic instructor are distributed among all the schools in which they worked.

(sd) K Perraju
Chairman

M O Sivayya
Chairman
Delegate

STATEMENT V-A.—Showing the Statistics of Municipal Schools in the Municipality of Cocanada for the official year 1897-98.—cont.

STATEMENT V-B.—Showing the Statistics of Aided Schools in the Municipality of Cocanada for the official year 1897-98.

Schools.	Number of Schools. At the beginning of the year.	Opened during the year.	Closed during the year.	At the close of the year.	Number on rolls on 31st March 189 . Boys.	Girls.	Number of pupils examined.	Number of pupils found qualified for grants.	Full amount of grant earned.	Amount of such grant payable.	Amount disbursed. For current year.	For previous year.	Total.	Paid as salaries to masters.	Total expenditure from Municipal funds, columns 14 and 15.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
									Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Grant-in-Aid.																
A. Result Grant (*i.e.*, Schools actually examined for results grants)—																Rate at which grants were paid.
(*a*) Secondary								Nil								
Total ..																
(*b*) Primary																
Aided Primary																
1 School Cocanada	1	0	0	1	51	48	43	343	8 0	218 6 0	218 6 0	. . .	218 6 0	0 . .	218 6 0	
2 Jammayyalingums	1	0	0	1	71	47	31	105	. .	105 . .	105 . .	. . .	105 . .	. . .	105 . .	
3 P. Kamayya Do	1	0	1	0	Closed	12	7	24	10 0	24 10 0	24 10 0	. . .	24 10 0	. . .	24 10 0	
4 P. Subbarayudu Do	1	0	0	1	33	25	13	16	0 0	16 0 0	16 . .	. . .	16 . .	. . .	16 . .	
5 P. Yeshaiah Do	1	0	0	1	28	12	8	11	12 0	11 . .	11 . .	. . .	11 . .	. . .	11 . .	
6 M. Venkaiah Do	1	0	0	1	44	29	17	34	12 0	27 0 0	27 0 0	. . .	27 0 0	. . .	27 0 0	
7 M. Jagannadham Do	1	0	0	1	37	11	7	16	8 0	16 8 0	16 8 0	. . .	16 8 0	0 . .	16 8 0	
8 S. Tulamraju Do	1	0	0	1	54	50	17	32	8 0	31 8 0	31 8 0	. . .	31 8 0	. . .	31 8 0	
Total ..	8	0	1	7	318	234	143	584	10 0	450 0 0	450 0 0	. . .	450 0 0	. . .	450 0 0	
Grand Total ..	8	0	1	7	318	234	143	584	10 0	450 0 0	450 0 0	. . .	450 0 0	. . .	450 0 0	

(Sd.) K. Perraju
Chairman

M. Sivayapeta
Chairman
Delegate

939 621

280 28/5/98

RVJ acctt

40

41

If the deputy Collector and Tre

Statement V-B.—Showing the Statistics of Aided Schools in the Municipality of Cocanada for the official year 1897-98—*cont.*

Schools.	Number of Schools: At the beginning of the year.	Number of Schools: Opened during the year.	Number of Schools: Closed during the year.	Number of Schools: At the close of the year.	Number on rolls on 31st March 189 .: Boys.	Number on rolls on 31st March 189 .: Girls.	Number of pupils examined.	Number of pupils found qualified for grants.	Full amount of grant earned.	Amount of such grant payable.	Amount disbursed: For current year.	Amount disbursed: For previous year.	Amount disbursed: Total.	Paid as salaries to masters.	Total expenditure from Municipal funds, columns 14 and 15.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
									Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
B. Combined Grant Schools—																
(*a*) Secondary																
Total ..																
(*b*) Primary																
Total ..																
Grand Total ..																
C. Salary Grant Schools—																
(*a*) Secondary																
Total ..																
(*b*) Primary																
Total ..																
Grand Total ..																

42

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STATEMENT VI-A.—Showing the Budget Grants with subsequent Additions and Deductions for the Town of Cocanada for the year 1897-98.

(To be prepared in accordance with the instructions in G.O., dated 4th June 1892 [illegible] M.)

Items of Expenditure.	Original budget grant as sanctioned by Government.	Subsequent additions.	Subsequent deductions.	Total grant.	Authority for the additions and deductions shown in columns 3 and 4.
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Entries as per Statement II wherever there is alteration ..					
Grant I R. Communication. Extension of Gudimetlavari street	0 . .	470 . . ✓	0 . .	470 . .	Councils resolution No. 13 dt 4-9-97
2 Construction of Culverts	600 . .	120 . . ✓	. . .	720 . .	do do No. 14 dt 26-3-98
3 do of Groynes to Foster Road	650 . .	60 . . ✓	0 . .	710 . .	do do 15 dt do.
4 I R. Buildings. Construction of Vegetable Market	. . .	880 . . ✓	. . .	880 . .	do. do No. 2 dt 19-4-97 & G.O. No 2328 Mis dt 27-10-97
5 do. Slaughter house	0 . .	300 . . ✓	. . .	300 . .	Councils resolution No. 2 dt 26-4-97
6 I R. Watersupply do Wells	. . .	100 . . ✓	. . .	100 . .	do do. 6 dt do
7 do do	0 . .	80 . . ✓	0 . .	80 . .	do do do.
8 do Potring Wells	. . .	270 . . ✓	0 . .	270 . .	do do No 1 dt 11-12-97
9 Printing Pamphlet of Watersupply new scheme	0 . .	70 . . ✓	0 . .	70 . .	do do. 8 dt 31/1/97
10 I R. Communication - Repairs to roads in general.	3000 . .	110 . . ✓	110 . . ✓	3000 . .	do do No 7 dt 11-12-97 & No. 14 18/8/97
11	0 . .	240 . . ✓	0 . .	240 . .	do do. No. 8(1) dated 30-3-98
12	0 . .	300 . . ✓	0 . .	300 . .	do do 21 dt 5-2-98
13	0 . .	500 . . ✓	0 . .	500 . .	do do No. 8(3) d 30-3-98
14 do Rajah Road Repairs	1050 . .	550 . . ✓	240 . .	1360 . .	G.O. 577 Mis. dt 15-3-98 & C.R. No. 8(1) d 30-3-98
15 I R Buildings - Hospital repairs	100 . .	30 . . ✓	0 . .	130 . .	do do No 16 dt 12-2-98
16 "	0 . .	170 . . ✓	0 . .	170 . .	do. do No 20 dt 26-3-98
17 "	0 . .	190 . . ✓	0 . .	190 . .	do do No 11 dt 13-8-97
18 " Pakka latrine repairs	100 . .	150 . . ✓	0 . .	250 . .	do do. No 20 dt 26-3-98
carried over	5500 . .	4590 . .	350	9740 . .	

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...—Showing the Budget Grants with subsequent Additions and Deductions for the Town of Cocanada
for the year 1897-98—*continued.*

(To be prepared in accordance with the instructions in G.O., dated 4th June 1892, No. 978 M.)

Items of expenditure.	Original budget grant as sanctioned by Government.	Subsequent additions.	Subsequent deductions.	Total grant.	Authority for the additions and deductions shown in columns 3 and 4
1	2	3	4	5	6
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Brought forward	5300	4590	360	9740	
19 Grant I R. Drainage - Cutting side drains	300	100		600	Councils resolution No. 23 dt 18-9-97
20		200		30	do do No 1 dt 11-12-97
21 do Establishment	60		30		G.O. 577 M. dt 15-3-98
22 do. Repairs to Drainsewer & Shutters to Drains	300	200		320	Councils resolution No 1 dt 11-12-97
23		120	300		do do No 20 dt 19-3-98
24 do R. Watersupply. Supply Channels	300	170		830	Councils resolution No. 32 dt 24-1-97 do
25		110			do do No 14 dt 18-8-97
26		250		200	Councils resolution No 23 dt 18-9-97
27 do Cleaning tanks & Wells	100	100		560	Councils resolution No. 23 dt 11-9-97
28 do Establishment	540	20		110	G.O. No 1756 M. Mis dt 9-8-97
29 Tools and plant	50	60			Councils resolution No 11 dt 3-1-97
30 Contribution to Local Boards for Yelleru Bridge repair		450		450	Transpins from "Interest to "Contribution.
1 Grant II Salary Schools Establishment	950	90		1040	Vide Para 124 of the Report.
2 do. Contingencies	200	40		240	G.O. No. 1852 M. Mis dt 24-8-97
3 Forest Payments	2270	150		2300	Councils resolution No 20 dt 26-3-98
4 Salary Results grant		20	140	440	Councils resolution No 3 dt 12-3-97 Application dt 26-6-97
Grant III Medicine & Supplies	300	140		2870	G.O. 2536 on Mis dt 17-11-97 Councils resolution No 3 d. 30-3-98
	3000		130	1300	Councils resolution No 8 (3) dt 30-3-98
36 Diet of patients	1200	100		1040	Councils resolution No 8946 dt 12-2-98
37 Hospital contingencies	800	240			Councils resolution No 8 dt 12-3-98
					do do No 20 dt 26/3/98

STATEMENT VI-A.—Showing the Budget Grants with subsequent Additions and Deductions for the Town of Cocanada
for the year 1897-98.

(To be prepared in accordance with the instructions in G.O., dated 4th June 1892, No. 978 M.)

Items of Expenditure.	Original budget grant as sanctioned by Government.	Subsequent additions.	Subsequent deductions.	Total grant.	Authority for the additions and deductions shown in columns 3 and 4.
1	2	3	4	5	6
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs A. P.	
Entries as per Statement II wherever there is alteration					
38 Grant III Contribution for Medical College	220	90		310	Councils resolution No. 8 dt 12-3-98
39 " Sanitary Inspection	150	40		190	do do
40 " Medical Reserve Staff	40	30		70	do do
41 Vaccine Establishment	400		40	360	G.O. 577 M. dt 15-3-98.
42 Conservancy Establishment	6640	90		6740	G.O. No 2322 dt 27-10-97
43 Entertainment of Certificated Sanitary Inspectors		80	70		G.O. 577 M. dt 15-3-98.
44 Conservancy Contingencies	4340	780		5240	G.O. No 2328 M. Mis dt 27-10-97
45 Closing Chakala Tank		60			Councils resolution No. 20 dt 26/3/98.
Ferry Boat repairs		60			do do
46 Buckets for latrines					
47 Private Scavenging Est	1780	500		2280	G.O. No 2322 M. Mis dt 27-10-97
47A do Contingencies	250	10	240	20	Councils resolution No 20 dt 26-3-98
48 Cholera Charges. Plague Charges	1640	2360	120	3880	do do No 1 dt 11-12-97
Carried over	31330	11250	1420	41160	G.O. 577 M. dt 15-3-98 & C.R. No. 20 dt 19-3-98

Statement VI-A.—Showing the Budget Grants with subsequent Additions and Deductions for the Town of Cocanada for the year 1897-98—*continued.*

(To be prepared in accordance with the instructions in G.O., dated 4th June 1892, No. 978 M.)

Items of expenditure.	Original budget grant as sanctioned by Government.	Subsequent additions.	Subsequent deductions.	Total grant.	Authority for the additions and deductions shown in columns 3 and 4.
1	2	3	4	5	6
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Brought forward	31330	11250	1420	41160	
Grant IV Lighting Contingencies	1400	170		1570	Councils resolution No. 20 dt 26/3/98.
50 Market Est		500	40	460	G.O. No 1715 M. Dms dt 4-8-97 / G.O. 577 dt 15/3/98
51 do Contingencies		310		310	Council resolutions No 23 dt 18.9.97 & No 20 dt 26/3/98
52 Avenue Contingencies		10		10	do do No 20 dt 26-3-98
53 Compensation for land	2500	70			do do No. 8 dt 3-7-97
54		460		4300	do do No 1 dt 26-4-97
55		200			do do No 17 dt 18-8-97
56		470			do do No 40 dt 4-9-97
57		600			G.O. 2094 Dms dt 24-9-97
58 Other items	340	50			do do No 20 dt 26-3-98.
59		330		1820	do do No 1 dt 11-12-97
60 Law charges		90			do do 10 dt 1-5-97
61 Hot weather charges		610			G.O. 527 Dms dt 8-3-98
62 Law charges		240			Council Resolution No. 34 dt 24-7-97
63 do		150			do do No 9 dt 19-3-98
64 Assessment on lands					G.O. No 1758 M. Dms dt 9-8-97
65 Petty Est		-10	470	530	Councils resolution 13 dt 4-9-97
66 V Inspection	1500		500		do do No 8(2) dt 30-3-98
67 Bill Collection Establishment	450	160		610	G.O. No. 2322 Dms dt 27-10-97
68 Purchase of account book forms	400	270		670	Council Resolution No 8 dt 12-3-98
69 Tolls Establishment	760	60		820	G.O. 577 Dms dt 15-3-98
70 do Contingencies	140	80		220	Councils resolution No. 20 dt 26-3-98
71 Office Contingencies	700	50		790	do do No 11 dt 29-5-97
72 Repayment of Debt. Instalment	4130	40	1040	3090	do do No 20 dt 26-3-98
73 Interest on loan	450	3950	450	3950	G.O. 577 Dms dt 15-3-98
74 Refunds of Other than current Collections		410		410	G.O. 2094 Dms dt 24-9-97; & G.O. No 577 Dms dt 15-3-98
	44100	20540	3920	60720	Councils resolution No 14 dt 11-12-97 & No 20 dt 26/3/98

Note.
Amount of subsequent additions 20540
do deductions 3920
16620 – 2170 Budget Balance = 14450 Vide Statement II

(sd) K Perraju
Chairman
(sd) Adluri Seshagiriah
Chairman Delegate

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Statement VII.—Tolls.

Number of toll-gates.	Whether collection of tolls is leased out or managed departmentally.	Amount of collections.	Expenditure on: Works.	Establishment.	Contingencies.	Total.	Balance (column 3 *minus* column 7.)	Share due to the District Board.	Amount paid to the District Board.	Balance, if any, due to the District Board and date on which it was paid.
1	2	3	4	5	6	7	8	9	10	11
		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.
4	Managed Departmentally	7044 100 / 616 58	–	796 10 3	219 11 5	1016 5 8	6028 4 4	–	–	–
		8027 4 4								

(sd) K. Perraju
Chairman
Adluri Seshagiriah
Chairman Delegate

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Statement V.III—Loans.

Amount of loan and rate of interest.	For what purpose and terms on which obtained and year in which taken.	Date of Government sanction.	Amount re-paid. Up to 31st March 1898. Number of years.	Amount re-paid. Up to 31st March 1898. Amount.	Amount re-paid. In 1897-98.	Amount transferred to Sinking Fund. Up to 31st March 1898. Number of years.	Amount transferred to Sinking Fund. Up to 31st March 1898. Amount.	Amount transferred to Sinking Fund. In 1897-98.	Invested out of the total amount transferred up to end of 1897-98. In Government Securities.	Invested out of the total amount transferred up to end of 1897-98. In the Savings Bank.
1	2	3	4	5	6	7	8	9	10	11
RS. A. P.				RS. A. P.	RS. A. P.		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
8.100 4 per cent	The loan is required for the purpose of water supply scheme for 30 years. It was taken in two instalments of Rs 92.870 & Rs. 25.230. the 1st in 96-97 and the 2d in 97-98. and will be repaid with interest at Rs 4/4 per Cent in 30 annual Instalments of Rs 7039	G.O. 146 dtd. 3d February 1897	1	3090 . .	3090 . .	1	3090 . .	3090 . .		3090 . .

(sd) K Perraju
Chairman

M B Lenagapalu
Chairman Delegate

Statement IX.—Showing the incidence of the House-tax.

Name of Municipality	Total Number of houses, as per census (occupied and unoccupied).	Number of houses on the municipal register out of the number in column 2.	Assessed. Under 8 Annas. Number.	Under 8 Annas. Amount.	8 Annas to Rs. 1½. Number.	8 Annas to Rs. 1½. Amount.	Rs. 1½ to Rs. 5. Number.	Rs. 1½ to Rs. 5. Amount.	Rs. 5 to Rs. 15. Number.	Rs. 5 to Rs. 15. Amount.	Rs. 15 to Rs. 30. Number.	Rs. 15 to Rs. 30. Amount.	Rs. 30 and above. Number.	Rs. 30 and above. Amount.	Total. Number.	Total. Amount.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
			RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.	
Cocanada.	5392	4316	96 41 13 0		1798 1587 11 3 0		1509 4018 15 0		613 4888 3 6		171 3407 15 6		129 8121 6 0		4316 22065 8 0	

Occupied 4761
Unoccupied 631
5392.

96
1798
1509
613
171
129
4316

4018 15
4888 3 6
3407 15 6
8122 6

22065 8 0

(sd) K Perraju
Chairman

M B Lenagapalu
Chairman Delegate

of the Deputy Collector and the

STATEMENT IX-A.—Showing the Incidence of the Tax on Arts.

Name of Municipality.	Assessed in	Class I.		Class II.		Class III.		Class IV.		Class V.		Class VI.		Class VII.		Class VIII.		Total Class IX		Total Amount.
		Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number	Amount.	Number.	Amount.	
			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		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
Cocanada		13	1380 0 0	2	150 0 0	25	1050 0 0	32	787 8 0	90	1050 0 0	93	732 0 0	266	1052 0 0	169	333 0 0	273	268 8 0	9637 2 3

(sd) K Perraju
Chairman

(sd) K Perraju
Chairman

Lohaman Subbarayudu
Chairman

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STATEMENT X.

1. Name of Municipality .. .. Cocanada.
2. Population as per last census 40,553
3. Sanctioned number of Councillors { (a) Nominated .. .. 8 / (b) Elected 12
4. Actual number of Councillors on 31st March 1898 —
   - (a) Ex-officio 1
   - (b) Nominated { Officials .. .. 3 / Non-officials 4
   - (c) Elected .. { Officials .. .. 0 / Non-officials 10

   Total .. 18

   - (d) Europeans and Eurasians 4
   - (e) Natives 14
5. Total number of meetings actually held during the year .. 40
6. Number of meetings adjourned for want of a quorum 5
7. Average attendance at each meeting *actually* held—
   - (a) Officials 2.20
   - (b) Non-officials 9.17

   Total .. 11.37

   - (c) Europeans and Eurasians 1.82
   - (d) Natives 9.55

   Total .. 11.37
8. Is the Chairman appointed or elected .. .. .. Elected
9. Name and designation of persons who have held the office of Chairman during the year, with the date of appointment or election in each case .. ..

(1) Mr Day A. V. Soma Sundara Sastri Avarshal B.A. Deputy Collector. Head Quarters Division Godavary from 1st to 20 April 1897

(2) Mr Day Rao Bahadur P. Purnaiah Pantulu Garu Deputy Collector. Head Quarters Division Godavary from 21st April to 8 July 1897.

(3) Mr Day K. Perraju Garu 1st Grade Pleader from 9th July 97 to 31st March 98.

(sd) K Perraju
Chairman

Lohaman Subbarayudu
Chairman

of the Deputy Collector and the

STATEMENT X-A.—Showing the particulars of Selections held in the Municipality of Coconada in 1897-98.

Name of the wards, if any, into which the town is divided.	Population.	Number of registered voters.	Date of election.	Number of seats filled by election	Whether election was contested or not and the number of seats contested	If contested, number of voters who went to the poll.
1	2	3	4	5	6	7
1. Sooria Raopeta Ward	40.533	165	.	.	.	
2. Bazaar Ward.		382	7.5.97	1	.	
3. Tank Ward		324	8.5.97	1	1	274
4. Commercial Ward		199	.	.	.	
5 Pallepeta Ward		216	.	.	.	
6. Hospital Ward		240	.	.	.	
7. The information forthcoming in the office with respect to the population of the several Wards is as follows:						
1st Ward 13.415						
8. 2d do. 2950.						
3 do. 6593						
4 do. 3801						
5 do. 7300						
9. 6 do. 6444						
40.543						
Difference not known 10						
10. 40.553						
Total	40533	1526	.	2	1	274

(Sd) K Perraju
Chairman

(Sd) M Linga Raju
Chairman Delegate

28/5/98

STATEMENT XI.—Furnishing information regarding Municipal markets, number of latrines and houses served by the private scavenging agency, number of lights, &c., in the Town of Coconada for the year 1897-98.

Area of Municipality in square miles.	Name of Municipal markets.	Whether collection of fees, rents, &c., was leased out or managed departmentally.	Number of Houses served by the private scavenging agency on the registers on 31st March 1898.	Number of public latrines on 31st March 1897.	Number of latrines constructed in 1897-98.	Number of latrines demolished in 1897-98.	Number of latrines on 31st March 1898.	Number of lamps on 31st March 1897.	Number of lamps put up in 1897-98.	Number of lamps removed in 1897-98.	Number of lamps on 31st March 1898.
1	2	3	4	5	6	7	8	9	10	11	12
6	Coconada Kamayamma Market	Departmentally	980	17	5	3	19	230	27	-	257
	Jagannadha Gajapathi Market	Leased out									

(Sd) K Perraju Chairman
(Sd) M Linga Raju Chairman of Delegate

28/5/98

STATEMENT XII – Showing particulars regarding the number of patients treated, &c., in the Town of Locanada during the year 189 7 - 98.

Name of hospital and dispensary.	Patients treated. In	Out.	Total.	Number and name of midwives employed.	Number of labour cases attended by the midwives.	Date and Number of G.O. sanctioning rules for the treatment of the sick under section 127 of Act IV of 1884.
1	2	3	4	5	6	7
Municipal Hospital Locanada	563	22977	23555	2. Ammaya & Soniatu	189	G.O. 1706 Dn. Dnis dated 30 14-12-89
" Seamens Hospital	15					
" Branch Dispensary	Nil					
Local Fund Women & Childrens Dispensary	Nil	5620	5620			
Total	578	28597	29.175	2 Midwives	189 Cases	

(Sd) K Perraju Chairman
M Somayapalu Chairman Delegate

If the deputy collector and Tahsildar

Statistics of Vaccination and of Births and Deaths registered in the Town during the year 189 7-98

Name of hospital and dispensary.	Births registered.	Deaths registered.	Deaths registered but not reported to register births or deaths.		Number of successful operations with animal lymph.	Number of unsuccessful operations with animal lymph.	Number of successful operations with animal lymph.	Number of successful operations with animal lymph.	Number of prosecutions instituted for failure to have children vaccinated.	Remarks.
1	2	3	4						11	12
				Medical Subordinates						
				1						
				2						
				3	Nil					
				Total ..						
				Municipal Vaccinators						
1166	1161	132		1 1st Class Vaccinator						
				2 Probationary do	722	4019	685	3591	4741	4276	883	
				3						
				Total ..	722	4019	685	3591	4741	4276	883	
				Grand Total ..	722	4019	685	3591	4741	4276	883	

(Sd) K Perraju Chairman
M Somayapalu Chairman Delegate
Municipal Council Locanada.

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of the Deputy Collector and the

STATEMENT XII – Showing particulars regarding the number of patients treated, &c., in the Town of Cocanada during the year 1897 - 98.

| Name of hospital and dispensary. | Patients treated. | | |