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Government of Madras.

Financial DEPARTMENT.

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Not to be folded or roughly handled

No. 219. Read the following letter from J. R. DANIEL, Esq., President of the Municipal Commissions in Vizagapatam, to the Hon. W. HUDLESTON, Chief Secretary to Government, Fort St. George, dated Vizagapatam, 5th June 1873, No. 799:—

I have the honour to forward the annual reports of the Municipalities of Vizagapatam, Bimlipatam, Vizianagram, and Palcondah, accompanied by the usual accounts and Auditors' reports.

2. VIZAGAPATAM.—The year opened with a balance of Rupees 3,860-0-6, the receipts amounted to Rupees 22,912-14-5, making in all Rupees 26,772-14-11. The expenditure was Rupees 25,394-9-8, leaving a balance of Rupees 1,378-5-3. In receipts there is a decrease of Rupees 1,377-1-7 as compared with the estimated figures. This is chiefly owing (1) to the non-payment of the professional tax by some parties assessed, and (2) to the impoverished circumstances of others, regarding which inquiries are being made in order to write off the sums due from them.

3. In the expenditure there is a net increase of Rupees 1,574-9-8 as compared with the estimate, which is owing to the construction of several new roads and buildings not contemplated at the time of framing the estimate.

4. The public health was not so good as in the previous year. During the months of May, June, July, and August, cholera was prevalent in the town, and dengue fever during the months of October, November, and December. Early precautions were taken by the Commissioners for the prevention of cholera. The Civil Surgeon's report on the working of the Civil Dispensary is enclosed.

5. BIMLIPATAM.—The receipts, including the balance on hand, amounted to Rupees 10,072-0-8, and the expenditure to Rupees 10,065-13-2, leaving a balance of Rupees 6-3-6. On comparing with the Budget Estimate the receipts show an increase of Rupees 1,072-0-8, and the expenditure of Rupees 1,065-13-2. The cause of increase in receipts is due to the toll contract having fetched a larger sum than anticipated. The increase in expenditure is chiefly due to the erection of a toll-house and a pial for the use of coolies, and to increased expenditure under Education. Certain new drains were also constructed.

6. The public health was not so good as in 1871-72. The annual report of the Bimlipatam Dispensary, drawn up by the medical officer in charge, is enclosed.

7. VIZIANAGRAM.—The balance on hand, at the beginning of the year, was Rupees 147-13-10, the receipts during the year amounted to Rupees 12,879-15-3, making a total of Rupees 13,027-13-1. The increase over the estimate is trifling and calls for no remark. The expenditure amounted to Rupees 12,845-12-11 against Rupees 12,470 the estimated amount, leaving a balance at the close of the year of Rupees 182-0-2.

8. The public health was good though cholera prevailed in a mild form for

9. PALCONDAH.—The balance brought forward was Rupees 878-9-8, the receipts during the year, both arrears and current, amounted to Rupees 7,150-1-7, making a total of Rupees 8,028-11-3. The expenditure was Rupees 5,553-12-9, against Rupees 6,890, the Budget Estimate, leaving a balance of Rupees 2,474-14-6. The increase in receipts as compared with the Budget Estimate is mainly due to the receipts under Tolls being greater than the estimate. The expenditure was below the estimated amount. The decrease is due to some of the new works originally contemplated not having been constructed, and to a portion of the amount allotted for the dispensary not having been expended within the official year.

10. *Public Health.*—The health of the town during the year was on the whole good though cholera prevailed to a small extent. The report of the medical officer in charge of the dispensary is enclosed.

Report of the Municipal Commissioners, Vizagapatam.

The following report shows the operations of the Municipality of Vizagapatam during the official year 1872-73.

2. Under G.O., dated 19th April 1872, No. 540, the following estimates of receipts and expenditure were passed :—

RECEIPTS.

	Rs.
Rates and Taxes—	
House, &c., rates	2,500
Tax on arts	10,000
,, on vehicles	2,400
Registration of carts	130
Tolls	8,460
Fees	80
Fines	50
	23,620
Miscellaneous	640
Total ...	24,290

EXPENDITURE.

	Rs.	Rs.
Grant I.—		
New Works	200	
Repairs	7,790	7,990
Grant II.—		
Training Schools	400	
Results' Grants	1,500	1,900
Grant III.—		
Dispensary	700	
Vaccination	270	
Registration of births, &c.	380	
Conservancy	8,980	10,330
Grant IV		
Grant V—		
Office, &c.	3,170	
Miscellaneous	430	3,600
		23,820
Balance		470
Total ...		24,290

No. 1, RECEIPTS.—The following abstract of demand, collection, and balance gives the detail of the receipts :—

No.	Heads.	Estimate for 1872-73.	Actual for 1872-73.	Increase.	Decrease.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Assignments and Allotments by Government—				
	(*a*) Surplus Pound Fund ...	30 0 0	30 9 5	0 9 5	... ...
	(*b*) Moiety of charges in taking the Census of 1871	... ...	198 14 11	198 14 11	... ...
3	Rates and Taxes, &c.—				
	(*a*) Rate on houses, &c. ...	2,500 0 0	2,709 4 5	209 4 5	... ...
	(*b*) Tax on arts, &c.	10,000 0 0	8,130 7 10	... ...	1,869 8 2
	(*c*) ,, vehicles, &c. ...	2,400 0 0	2,223 4 0	... ...	176 12 0
	(*d*) Registration of carts ...	130 0 0	178 0 0	48 0 0	... ...
	(*e*) Tolls	8,460 0 0	8,243 8 0	... ...	216 8 0
	(*f*) Fees, Sections 52 and 136 and Schedule A ...	80 0 0	126 15 6	46 15 6	... ...
	(*g*) Magisterial Fines, Section 17	50 0 0	20 0 0	... ...	30 0 0
5	Endowments and sundry contributions and donations—				
	(*a*) Miscellaneous	... ...	50 0 0	50 0 0	... ...
7	Miscellaneous	640 0 0	1,001 14 4	361 14 4	... ...
	Total ...	24,290 0 0	22,912 14 5	915 10 7	2,292 12 2
	Net decrease ...				1,377 1 7

The causes of increase and decrease are given below :—

2, *Assignments and Allotments by Government—(a) Surplus Pound Fund.*—Requires no particular remark.

(*b*) *Moiety of charges in taking the Census of* 1871.—This is the portion of the sum borne by Government not anticipated at the time of framing the estimate.

3, *Rates and Taxes, &c.—(a) Rate on Houses, &c.*—Requires no particular remark.

(*b*) *Tax on Arts, &c.*—Part of the balance due by defaulters against whom charges have been preferred will be shortly recovered, the remaining portion appertains to ratepayers in impoverished circumstances, and which will be written off as soon as the inquiry into their state and circumstances has been completed.

(*c*) *Tax on vehicles, &c.*, and (*d*) *Registration of carts.*—Require no particular remarks, the differences being trifling.

(*e*) *Tolls.*—The renter having fallen in arrears for a-month (which sum has been since collected) is the cause of the decrease.

(*f*) *Fees* and (*g*) *Magisterial Fines.*—Require no particular remarks.

5, *Endowments and sundry contributions—(a) Miscellaneous.*—This is a sum contributed by the proprietor of Allipur towards the construction of a road which runs through his village.

7, *Miscellaneous.*—The increase is attributable to larger exports and imports of goods in the current year, upon which fees were collected for custody at the Commercial shed.

No. 2, EXPENDITURE.—The following is an abstract showing the estimated and actual expenditure :—

No.	Heads.	Estimate for 1872-73.	Actual for 1872-73.	Increase.	Decrease.
	Grant I., Public Works.—	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1	New Works	200 0 0	2,840 9 7	2,640 9 7	... ...
2	Repairs	7,790 0 0	5,112 10 1	... ...	2,677 5 11
	Grant II.—				
	Education	1,900 0 0	1,762 7 0	... ...	137 9 0
	Grant III.—				
	Sanitation and Medical Service ...	10,330 0 0	10,623 4 9	293 4 9	... ...
	Miscellaneous Municipal purposes ...	... ...	587 10 0	587 10 0	... ...
	Grant V.—				
	Supervision and Management	3,600 0 0	4,468 0 3	868 0 3	... ...
	Total ...	23,820 0 0	25,394 9 8	4,389 8 7	2,814 14 11
				2,814 14 11	
			Net increase ...	1,574 9 8	

The causes of increase and decrease are noted below :—

1, *New Works.*—Several new roads and buildings, not contemplated at the time of framing the estimate, having been constructed caused the increase :—

(1.) A parapet wall, three feet high, has been erected at the ridge of the lower battery, Fort, for the safety of the people using the same.

(2.) The portion of the sea beach road, which was destroyed by the cyclone of November 1870, was restored at a cost of Rupees 3,516, by which the communication between the town and Waltair by the sea beach route has been connected.

(3.) Several new roads, measuring 1086 yards, were constructed in this year ; these were much required for facilitating the transit of carts and passengers.

(4.) Cut-stone V drains, measuring 1134 yards, have been constructed in different parts of the town for the more efficient drainage of the same.

(5.) The Native Burial-ground has been enclosed by a compound wall, six feet high, at a cost of Rupees 1,000.

2, *Repairs.*—The system provided for the repairs of roads in paragraph 3 of G.O., dated 19th April 1872, No. 540, has been carried out in the current year. The roads, which have been all measured and mapped out at a cost of Rupees 8-12-0, consist of an area of twenty-three miles, and the following scale of payment adopted, the roads being kept in repair for a whole year :—

	RS.
1st-class roads, five and six yards in width, per mile	150
2nd ,, ,, four ,, ,, ,, ...	100
3rd ,, ,, three ,, ,, ,, ...	75

The keeping of the roads in repair under the old system cost Rupees 4,562 per annum on an average of the expenditure for the preceding five years. Under the present arrangement the cost is only Rupees 3,000, whereby a saving of Rupees 1,562 per annum has been effected.

Education and Sanitation and Medical Service.—Require no particular remarks.

Proceedings of the Madras Government, Financial Department,
30th July 1873.

Miscellaneous Municipal purposes.—The charges incurred under this head not being anticipated were not provided for in the estimate.

Supervision and Management.—The increase in the actual is consequent on the separate appointment of Sanitary Inspector on Rupees 75 per mensem, charged under "Conservancy," being done away with, the duties being performed by the Secretary, who, on the other hand, has been relieved of the Accountant's work, for which a separate distinct person on Rupees 50 per mensem has been nominated.

3. *The working of the Act.*—The apathy and discontent of the people in paying the taxes noticed in the Commissioners' Memorandum, dated 3rd June 1872, still exist. Much difficulty has been felt in collecting the profession and other taxes this year, the Act making it imperative on the Commissioners prosecuting non-payers, and having to prove each case. This process has also entailed additional work on the establishment, and a constant irritation is kept up. The following is a memorandum showing the processes issued in the collection of the taxes :—

House-tax.

Number of Demand Notices served		271
,, of Distress Warrants issued		68
,, of Distraints made		5
Amount recovered	Rupees	38

Trade, &c., Taxes.

Number of prosecutions		302
Amount involved	Rupees	815
Amount recovered on account of tax (of twenty-three prosecutions)	,,	38
Amount recovered by way of penalty (on ,, ,,)	,,	14

The other cases were pending at the close of the year.

4. *Sanitation.*—There was a great scarcity of water in the early part of the year, but all the public wells were thoroughly cleaned out to assist percolation and increase the water-supply. The fears that were entertained of a failure of the rains were, however, removed by the monsoons having set in very favourably.

A great quantity of prickly-pear and wild craton, growing on the sides of the roads and in the vicinity of different parts of the town, has been removed.

The drainage of the town received every attention. The drains are daily flushed with fresh water, which eventually empty themselves into the backwater. The town is swept clean twice a-day. Dust baskets have been provided in the main and other streets sufficiently wide enough to admit of their being kept with convenience. Steps have been taken to reclaim the swamp lying to the west of the town. A gang of prisoners sanctioned by Government were put on the work of filling it with sand from a neighbouring hill in March ; the rains having set in, in June, the work was stopped, and is still at a stand, the land being under water.

Five temporary privies have been built on the north side of the town, sea face, for the convenience of the inhabitants living in that locality.

A shed for patients with contagious diseases was constructed at a distance of about 200 yards from the Civil Dispensary, the Civil Surgeon objecting to receive the patients into the Civil Dispensary. The expenses attending the diet, &c., of the patients is borne by the Municipality.

The want of accommodation for native travellers entering the town from the western side being much felt, a spot of ground a short distance from the town was purchased, and a large shed erected where there is a well containing drinking water.

The Native Burial-ground, situated at a distance of two miles from the town, has been enclosed by a wall, six feet high, at a cost of about 1,000 Rupees. This was deemed essential for the prevention of jackals and other animals exhuming the dead bodies.

5. *Vaccination.*—The two vaccinators employed by the Municipality have vaccinated 1222 persons, of which 1128 cases have been successful. The great success is attributable to the effective supervision exercised by the Superintendent.

6. *Births and Deaths.*—The number of births registered is males 350 and females 368, in all 718. The number of deaths registered in the year is males 680 and females 731, in all 1411, being 573 more than in the preceding year.

7. *Public Health.*—Much sickness prevailed within the year. The town was visited with cholera in the month of May ; its effects were severe in July and August, when fifty-five persons in the former and sixty-three in the latter month fell victims to the disease. It continued till October, after which no cases occurred. On the appearance of the disease the Collector very kindly furnished the Municipality with a quantity of pills and mixture ; these were supplied to several individuals, to whom thanks are due for their readiness in consenting to distribute the same at all hours to parties applying to them for aid. A copy of the notice circulated and pasted on walls throughout the length and breadth of the Municipality is hereunder given :—

NOTICE.

The Municipal Commissioners having placed at the disposal of the under-mentioned persons, for distribution at all hours, a supply of cholera pills and mixture, all persons in need of the same are required to apply to them, when their wants will be readily supplied :—

Names of Persons	Residence.
Mr. Francis David	Beach.
,, Ambu Syrang Saib	Fort.
,, Shaik Devaljy Saib	Do.
,, Shaik Furreed Saib	Do.
Secretary of the Municipality	Main Road.
Inspector of Police	Police Station, Main Road.
Mr. Chendiky Raghunaiklu	General Hospital Street.
,, P. Raghavulu Naidu	Woodyard Street.
Deloyet Shaik Ghasee Saib	Big Bazaar.
Mr. Nepati Ramdoss Puntulu	Main Road.
,, Yedla Venketrow, Registrar	Chengelrowpetta.
,, Kusturi Sunkur Narraina	Do.
,, Chatala Appahnursiah	Do.
Deloyet Valla Beg Sahib	Brazier Street.
Mr. Bonda Venketreddy Naidu	Do.
,, Dundalu Ramalingum	Do.
Sub-Police Station	Main Road, Cottapetta.
Rev. Mr. Jugganadum	Do.
Mr. G. S. Vardachari	Allipur.
A. V. Nursingrow, Esq.	Dondapurty.
Sowdari Poliah	Registrar, Waltair.
Guntabogna Ramana	Allipur, Chengelrowpetta.
Varigalla Chinniah	Cuttimundipollem.
Pilly Lutchana	Dondapurty.
Cantaneahunty Jugganaiklu Garu	Do.
Alluri Appadu	

N.B.—The medicines can be obtained also at the Civil and Police Hospitals.

MUNICIPAL OFFICE,
6th August 1872.

(By order.)

(Signed) C. WATSON,
Secretary, Municipal Commission.

A special establishment was entertained for cleaning the town and sprinkling the place with quicklime and carbolic acid.

An epidemic fever called dengue made its appearance in the month of October and continued for three months. The impression is that the disease was introduced by passengers arriving here by sea. The disease appeared to have attacked at least two-thirds of the population, sparing neither young nor old of all classes, but not proving fatal. The Civil Surgeon's remarks on this subject and the sanitary condition of the town, &c., are given under the head "Civil Dispensary."

8. *Civil Dispensary.*—From the Civil Surgeon's Annual Report on the operations of the dispensary, it appears that the number of in-patients treated was 283 and out-patients 7452. The dispensary is visited by him daily at from 8 to 10 o'clock A.M., each in-patient being seen daily by him ; the out-patients are chiefly seen by the Dresser as they come at various times during the day. The report also notices the health of the town, which is stated to have been bad from May to December, cholera and dengue having prevailed to some extent, and that the latter disease was introduced by passengers landing from shipping. Reports that the town is kept as clean as it is possible to keep a large native town, and that the roads are clean and in good repair. Reports favourably on the conduct and capabilities of first-class Hospital Assistant C. Appavoo, No. 359, who with the rest of the establishment give every satisfaction.

VIZAGAPATAM,
31*st March* 1873.

(Signed) J. W. McMURRAY,
Vice-President.

From the Auditor of the Municipal Accounts, Vizagapatam, to the President of the Municipal Commissions in Vizagapatam, dated Bimlipatam, 12th April 1873.

I have the honour to inform you that I have audited the accounts of the Vizagapatam Municipality for the official year ending 31st March 1873, and found them accurate in every respect.

2. The year opened with a balance of Rupees 3,860-0-6, the receipts amounted to Rupees 22,912-14-5, making in all Rupees 26,772-14-11 ; the expenditure was Rupees 25,394-9-8, leaving a balance of Rupees 1,378-5-3 at the credit of the Municipality in the Treasury, as certified by the Treasury Officer.

Annual Report of the Civil Dispensary, Vizagapatam, for the year 1872.

On taking over the charge of the Civil Dispensary on the 25th of September last, I received the following statement from my predecessor, Dr. Adam, who had been in charge for nearly the previous nine months :—

CIVIL DISPENSARY, VIZAGAPATAM,
25*th September* 1872.

"On taking my departure from this station, and these charges, I require to remark however shortly on the health of the town, and the influences which have borne upon it and that of the inhabitants in the district generally during the past nine months of the year. The seasons had in the previous year's monsoons been very adverse, when from the south-west monsoon the rainfall had been so scant as in no way to improve the crops of the agriculturist, and when rain was looked and hoped for from the north-west quarter none came. Since October, then, of last year, the district generally suffered much from want of moisture ; the produce of the crops had been very small, even when favoured by irrigation, and the quantity much below the average, and it was not until the month of June was far advanced that rain fell to store the tanks and moisten the ground.

"The heat in May was excessively high, marking 105° in the shade, and many cases of sudden death among the native community were reported as occurring in elderly people and some young children.

"With scanty rainfall and excessive heat the produce of the crops in the district was small and insufficient for the wants of the community, that it was necessary when the supplies of grain failed in the more inland taluqs that traders, and the poorer classes of the inhabitants, should repair to seaport towns along the coast for the purchase of cheaper articles of food imported from other districts and countries. And it may have happened, as it has before, that the use, by those compelled by circumstances to buy, of grain prepared in a way to which they were unaccustomed, may have assisted towards the appearance of ailments more often of a severe or even epidemic character. But opportunities offering for the purchase of rice and paddy in Balasore, to the north of the Ganjam District, several parties from the northern parts of this district went there to buy. Cholera had appeared in the Ganjam District so early as the 19th of March, and prevailed there widely when those from the Vizagapatam District were on their way back to their houses. I am not informed if disease appeared among them when on the road, but Police authorities report that no sooner had people who had gone from the village of Seetarampooram, a short distance to the east of Parvatipore, returned to their own homes and families, than cholera appeared among them on the 8th of April. It kept moving and flitting about among the several small villages to the east, west, and then to the north of Parvatipore, which place it entered on the 15th, and then took a northern course to the Kurpam Zemindary, where it remained varying in intensity till the middle of June. In the Parvatipore Taluq 431 deaths were reported; in Palconda, which was visited on the 7th of May, 404 deaths took place; in Anickapilly and Cheeperapully Taluqs 260 deaths occurred in each. One death in a native was reported to have occurred from cholera in the town of Vizagapatam on the 29th of May, but this cannot be relied upon; there was no other case, and this one had not been seen to be authenticated. Bobbili suffered very severely; there the disease appeared on the 1st of June, and has been raging until very recently, causing a mortality of 625 cases. In Srungavarappahcottah disease appeared on the 8th of June, and there so many as 789 have as yet died. I had been informed of the very filthy condition of the cusbah towns of each of these towns, and of the putrid state of most of the houses, enclosures, and streets, and the total want in these and all the smaller villages of the simplest sanitary arrangements.

"Vizianagram was visited on the 6th of June, here 474 died; Gajapatinagram on the 8th where there was a mortality of 104; Salur on the same day, where 305 died; Veeravilly was reached by the disease on the 10th of June, here 474 died; Bimlipatam on the 15th, where 146 cases proved fatal; and on the 3rd of July isolated but decided cases of cholera appeared among the population of Vizagapatam, where a total of 194 deaths have occurred. On the 11th July cases were reported in the Saivasidhi Taluq to the south, and again on the 26th in Golacondah Taluq, still more southerly; in the former of these 277 deaths occurred, and in the latter 241.

"No return is furnished from which to estimate the average mortality of those attacked, for account only is taken of the number of casualties. From the first appearance of the disease in the district it was reported as mild in type, and generally amenable to treatment, provided only early application was made for medicine.

"I have elsewhere remarked on the twenty-one cases which occurred at these different periods in the jail, where the cases were severe in character, yet the dissemination of the disease was well kept in check. In the village of Waltair no cases are reported to have occurred, though in former outbreaks here this village has suffered severely. In the first report of the disease in the Ganjam District a large quantity of Patterson's pills without opium were kept always on hand, and, until all need for them ceased, so many as almost 30,000 have been sent to the district on demand, and always with clear instruction for use printed in vernacular. These seemed to have been in the great majority of cases of decided benefit to those using them, and their efficacy was much spoken of, this more indicating the comparative mildness of the disease, rather than any great virtue in the remedy. In Vizagapatam itself the same pills were freely distributed to the several Police Stations in the town, and the medical subordinates who itinerated the town were supplied largely for general issue, as also with a mixture kept always on hand in this dispensary, which consisted of aromatic

sulphuric acid elixir, spirit of chloroformi, and spirit of camphora with cajaput and other essential oils. But, however earnest and energetic might have been the efforts of those who visited infested localities, it was common to find that the relatives of those affected would, with professed sincerity, accept the instructions and receive the means of treatment of those who advised them, and these they would determinedly withhold from the sick, pleading, as their reason, that they must submit themselves to the dispensations of their goddess Amoroo.

"The numbers who have sought relief at this dispensary, during the past nine months, have presented in nearly the same proportion as last year, with an abatement of 100 in those treated as out-patients. Of those treated in the hospital there have been fourteen Europeans and East Indians, among whom there occurred one death from continued fever of a typhoid type, and of natives 165 were admitted, among whom there were eleven casualties, giving a total of 179 and twelve deaths. Among out-patients 571 Europeans and East Indians were treated with one casualty, and of Natives 5339, among whom there were nine deaths, total 5910 out-patients, of whom ten have died.

"As to financial results during the period under review, there remained on hand to credit in the Bank, at the close of the previous year, the sum of Rupees 628-4-11. The sum of Rupees 448-12-0 was acquired upon interest of invested capital, Rupees 20,000 in Government stock, Rupees 39-4-10 were derived as interest on Savings' Bank deposit, and from the sale of medicines Rupees 102-3-8 were realized, making a total of Rupees 1,218-9-5. The outlay from this has been to the extent of diets for the sick and pay of establishments Rupees 1,144-2-10, and as loss charged upon withdrawals from Bank Rupees 26-9-10 have been paid, making a total of Rupees 1,170-12-8, and leaving a balance to credit of Rupees 47-12-9. Future expenses, as has before been shown to be the practice on the outlay of capital, will be met upon application to the Manager of His Highness the Maharajah of Vizianagram; and, in addition to this outlay, a further sum of 393 Rupees has been paid by order of His Highness, viz., Rupees 313 on completion of the flagstone flooring in all the apartments and verandas of the hospital, and 80 Rupees for the purchase of indigenous drugs in the bazaar.

"I have, finally, to express my satisfaction with the conduct and attention of all medical subordinates and establishment attached to this dispensary, especially with that of first-class Hospital Assistant C. Appavoo, No. 359, who still, as during the past five years in which he has with me been in this charge, continues to command, as he deserves, the confidence and respect of all applicants for relief. He is a trustworthy and an excellent Hospital Assistant.

"(Signed) H. ADAM, *Surgeon.*"

2. On the 25th September last, I took over charge of the Civil Dispensary at this station from Dr. Adam. Up to that date 179 in-patients had been treated from the 1st of January and 5910 out-patients, and from that date to the end of the year there were 104 in-patients and 1542 out-patients treated. The totals 283 in and 7452 out patients.

3. The hospital is visited by me daily at from 8 to 10 o'clock A.M.; occasionally I stay longer when there is occasion to do so. Each in-patient is seen daily by me; frequently all the cots are full, so that some patients have to be accommodated on mats upon the ground.

4. The out-patients are chiefly seen by the Dresser, as they come at various times during the day, comparatively few of them applying for medical aid during the time of my visit. In order to encourage the attendance of out-patients at the time of my visit, I am having a prescription paper printed, stating the hour of my attendance at the dispensary, both in English and the Vernacular. On this the medicine prescribed for each is to be written. In this paper the medical officer will see at a glance the previous treatments which may have been adopted in each case; moreover, it will facilitate work and save the trouble of constantly referring to the Prescription Book. It will also refresh the memory of the prescriber, and remove doubt and hesitation, particularly when patients return for treatment, who have for sometime been away.

5. The health of the town of Vizagapatam was for the first four months of the year pretty good. From the month of May to October inclusive it was decidedly bad, and for the last two months of the year the health of the town was very good.

6. In the month of May cholera commenced, five deaths occurring during that month, nine in the following month, fifty-five in July, sixty-three in August, eight in September, and seventeen in October, after which no more cases occurred.

7. Intermittent fever became very prevalent in June, thirty-one cases of death being recorded from that disease in that month, thirty-five deaths from the same cause in July, fifty-three deaths in August, fifty in September, fifty-five in October, when fever became diminished.

8. During the six months from the beginning of May to the end of October 971 deaths are recorded within the municipal limits, whilst in the other six months only 475 or less than half are recorded. I cannot but help thinking that the swampy land lying to the west of the town must be productive of malaria which influences considerably the health of the town.

9. The town itself is kept as clean as it is possible to keep any large native town. The conservancy establishment kept up by the Municipal Commissioners consists of eight Inspectors, two maistries, twenty-one drain-flushers, eleven diggers, two street toties, thirty-four male sweepers, seventy-nine female sweepers, twenty-three toties, male, and twenty-three toties, female.

10. The main road and others are kept clean and in good repair. Two vaccinators are kept up by the Municipal Commissioners for vaccination in the town.

11. During the latter three months of the year we were free from any epidemic disease except dengue. On my arrival here on board the Steamer *Dacca*, on the 24th of September, three cases of dengue amongst the passengers were landed. I state this with the view of showing that it was no uncommon thing for passengers affected with dengue to land here. On the 23rd September the first case had occurred in the town of Vizagapatam, so it is probable that the disease was introduced by passengers arriving in shipping some few days before. After further experience of the late epidemic, I am inclined to think that there is a period of incubation of at least from four to six days from the time of exposure to contagion, and the development of active symptoms of the disease. I had a very good opportunity of observing this. On the removal of the 2nd Regiment, N.I., from this station, they were replaced by a detachment of two Companies of the 12th N.I. from Vizianagram, where dengue was not prevailing; five days after their arrival, or on the sixth day and not before, five cases occurred in the detachment, and on the seventh day five cases occurred. None of these men had been exposed to contagion until they arrived at this station. Three weeks after another fresh detachment of fifty-three men arrived on a Saturday, not having been previously exposed; amongst these several cases soon occurred, the first on the following Wednesday morning, making four days from the time of exposure to that of the development of the disease.

12. Of the Europeans and Natives living about the fort and bazaar, I should say that at least two-thirds have suffered from the disease. The Europeans and Natives, principally servants, residing in the high open ground adjoining the Church at Waltair and its vicinity, escaped, hardly any cases occurring amongst them, although most of them visited the town and had dealings with persons affected. It appears to me that something more is required than mere contact with persons affected to communicate the disease. I believe that, should a person affected sleep in a house in the same or adjoining room with others who are not affected, the strong probability is that the majority of the latter will catch the disease. I have had inquiries made with the view of ascertaining the extent to which dengue prevailed in the town; the result was that the ratio of houses, the inmates of which completely escaped a visitation, as compared with the number of houses where the disease affected the inmates, was one in six in some parts of the town, and one in eight in other parts. It was also observed that, where the disease entered a house, it spread through nearly all the members of the household. These facts would seem to indicate that the disease is contracted, in a great majority of cases, during the night. For

Proceedings of the Madras Government, Financial Department,
30th July 1873.

the residents of houses which had escaped a visitation must have gone about as others, and were, of course, during the day time exposed.

13. The disease appeared to attack all stations in life, all ages and castes alike, when equally exposed. It was, however, of mild type. It was a curious fact that the prisoners in the jail, numbering at one time 357, completely escaped, although in the adjoining huts numerous cases occurred.

14. The warders also suffered, some of them living either in the town of Vizagapatam or the village of Waltair when the disease was very prevalent. The warders (on reporting ill) were invariably given leave to stay at their own houses until they became well.

15. During the epidemic, which prevailed until the end of the year, the prisoners were not allowed to go into the town. The Lunatic Asylum was equally free from a visitation. The immunity was due, as in the case of the jail, to the most ordinary care in isolating the inmates.

16. The prevalent belief amongst all classes of the native community is that the disease runs its course unaffected by medicine, and, from my own observation, I am not sure that they are to a certain extent right. I have generally given compound saline mixture during the feverish stage, and used stimulating and anodyne liniment during the rheumatic stage. Only 127 cases of dengue applied for relief at the Civil Dispensary.

17. Several recommendations were made by the Deputy Inspector-General on his visit; amongst other things recommended by him was the provision of new and suitable cots instead of those at present in use. I have within the last month received sanction from His Highness the Maharajah of Vizianagram to procure thirty iron cots from Messrs. Oakes and Co., of Madras, from whom I had received an estimate; the price to be charged is Rupees 26 for each cot, and the dimension of each is to be six feet six inches long, two feet six inches wide, and one foot nine inches in height. I have also received His Highness' sanction to procure three suits of clothing for each in-patient, and this work has been put into the hands of the Contractor of the dispensary. An extra bath-room has been prepared, so that there are at present three bath-rooms. I hope to have a fourth shortly, so that there will be two for the use of East Indians or Europeans.

18. The surgical instruments which were required have been procured on an extra indent.

19. The ground to the north and east of the dispensary on the slope of the hill, which had been full of excavations, has now been completely levelled by a gang of thirty-six prisoners working for ten days, so that natives cannot make use of the place as a latrine, as they did formerly.

20. I am glad I have obtained sanction for the new cots; those in use, five feet wide and very ricketty, were quite unsuited for hospital use. I may state that I have lately had two cases of fracture of tibia and fibula, which I have found very difficult to treat without placing planks across the cots to obtain a steady rest; one fracture was put up in side splints resting in Salter's cradle, and the other in a Mackentyre's splint, the apparatus in either case requiring a firm resting place.

21. A shed for infectious diseases has been erected about 200 yards from the Civil Dispensary, and the Municipal Commissioners are about to buy up and clear away several of the huts adjoining it so as to leave a clear space around the shed.

22. A house for the Dresser has also been completed in a suitable spot close to the Civil Dispensary.

23. The names of four influential members of the native community have been added to the list of the Committee.

24. All cases of in-patients are regularly entered in the Journal.

25. The financial statement of the funds of the Civil Dispensary are herewith appended. All expenses connected with the charity are paid by His Highness the Maharajah of Vizianagram, with the exception of the salaries of the medical officer and subordinate, the pay of the peon, and the cost of European medicine.

26. In the financial statement, which I have the honour to submit, there is shown the balance had on hand, at the end of the previous year, amounting to Rupees 628-13-11. There were derived as interest (capital Rupees 20,000) the sum of Rupees 488-0-10 from Government as pay of medical subordinate and peon and cost of European medicines, including also cost of diets for cases sent for treatment by the Sub-Magistracy, Rupees 950-15-0. His Highness the Maharajah of Vizianagram paid Rupees 741-5-11, and Rupees 140-1-5 were realized by the sale of medicines, making a total of Rupees 294-5-1, and adding to the above sum received from Government the pay of servants Rupees 432, cost of diets Rupees 792-6-2, of perishable articles Rupees 315-2-7, of country medicines Rupees 69-11-4, and of Rupees 313 on account of flagstone flooring, and Rupees 26-9-10 deducted in Bank account on account of cross interest, a total of Rupees 2,899-12-11 has been expended, leaving a balance in hand of Rupees 49-8-2.

27. I have great pleasure in reporting most favourably on the conduct and capabilities of first-class Hospital Assistant C. Appavoo, No. 359, who continues to give the same satisfaction to me as he did for the previous five years to my predecessor. He is kind and attentive to the sick poor.

28. The rest of the establishment also give me every satisfaction.

VIZAGAPATAM,
1st *January* 1873.

(Signed) G. E. WHITTON, M.D.,
Civil Surgeon.

FINANCIAL STATEMENT exhibiting the working of the Civil Dispensary, Vizagapatam, for the year 1872.

	Rs.	A.	P.		Rs.	A.	P.
Balance as per last account—				Pay of third-class Hospital Assistant	75	0	0
Invested	20,000	0	0	Pay of first-class Hospital Assistant	540	0	0
Floating	628	13	11	Do. Peon	60	0	0
Received during the year—				European medicines	258	14	0
From Government	950	15	0	Diets for Sub-Magistrates' cases	17	1	0
,, Maharajah	741	5	11	Diets	792	6	2
Interest on Government Promissory Notes	448	12	0	Perishable articles	315	2	7
,, ,, Savings' Bank ...	39	4	10	Pay of servants	432	0	0
By sale of medicine	140	1	5	Cross interest	26	9	10
Total ...	2,949	5	1	Country medicines	69	11	4
Deduct as per expenditure ...	2,899	12	11	Flagstone flooring	313	0	0
Balance on 31st December 1872	49	8	2	Total expenditure ...	2,899	12	11

VIZAGAPATAM,
1st *January* 1873.

(Signed) G. E. WHITTON, M.D.,
Civil Surgeon.

(Signed) J. W. McMURRAY,
(,,) A. V. NURSING ROW,
(,,) Y. MULLIKARJUNULU,
(,,) A. VENCATA ROW,
Members of Committee.

Proceedings of the Madras Government, Financial Department,
30th July 1873.

CIVIL DISPENSARY, VIZAGAPATAM.

Return of Visitors during the year 1872.

Date of Visitation.	Names.	Remarks.
9th February 1872.	Rev. P. Richard.	
19th ,, ,,	Do. do.	
4th March ,,	Do. do.	
6th ,, ,,	G. Thornhill, Esq., M.C.S.	
8th ,, ,,	A. Blacklock, Esq.	I carefully inspected this dispensary on 22nd and 23rd of last month, and spent four hours in it yesterday. It is a handsome building and a noble proof of the discriminating munificence of the native gentlemen of Vizagapatam. It is exceedingly clean, and the comfort of the patients appears to be very well attended to so far as the circumstances of the dispensary will permit. I would, however, respectfully solicit the attention of the President and Members of the Managing Committee to the following points, which appear to me to require attention when the income of the institution will permit of a few improvements being effected :— The cots are four-and-a-half feet in breadth instead of two-and-a-half feet, and occasions greater outlay for bedding than cots of less width. With ordinary-sized palliasses and quilts they would appear bare and uncomfortable. Blue cloth, four feet wide and six feet long, is wasted in making each palliass. In other words that much cloth has to be used in the making up of each palliass beyond what would be required if each cot had been of the usual breadth of two-and-a-half feet. If poor Europeans and Indo-Britons are to be admitted into this dispensary, a proper supply of sheets and quilts should be obtained. At present there are only two sheets and no quilts. There are no cumblies or coarse blankets or quilts for natives. There is no separate ward or screened off place for persons of European parentage. There are no bathing-rooms for male and female natives and Indo-Britons. The two bathing tubs are outside the hospital, and exposed to the weather. I have advised the medical officer to have the 9′ 6″ by 5′ 6″ room at the north-east angle of the west wing used as a bath-room and washing place for males. The doorway is more than wide enough to admit a large tub. The room at the north-east angle of the east wing should be used as a bath-room by the women. It is now used as a dead-room ; and, as offensive bodies are sent to it by the Police for medical inspection, the air in the adjoining wards for women must sometimes be extremely unpleasant, and the popularity of the hospital diminished. If possible, two small additional bathing places should be found for Indo-British men and women.

Return of Visitors during the year 1872.—(Continued.)

Date of Visitation.	Names.	Remarks.
		The air at the rear and east of the dispensary is made offensive by natives from the neighbourhood resorting to the broken ground outside the enclosure. The only method I have ever found effectual in stopping nuisances of the kind is to have a couple of Policemen in plain clothes posted near the place of resort from 5 to 8 A.M. to arrest the offenders and have them fined. Three or four mornings of Police watching would be sufficient to make the ground unpopular. Some effort should be made to have a dead-house erected away from the plateau of the dispensary. If the waste ground at the south side of dispensary street, and nearly opposite the south-west angle of the dispensary compound, is not already destined for some other purpose, it would be a good site for a dead-room for bodies of persons dying in the dispensary, and for bodies sent in by the Police for examination by the Civil Surgeon. A block of building constructed of leaf matting is much needed for the reception of cases of infectious diseases. There should be two wards, one for men, the other for women, with verandas at each side of each. For six cots the length of the ward should be twenty-five feet, breadth eighteen feet, medium height of chappered roof fourteen feet. There should be three windows, with a leaf mat flap over each, in each side, or one over each cot. There should be a door at each end. Each ward would likely cost under Rupees 25. Such wards should be erected on the east side of the dead-room, and as far from it as possible, so as to have the wind very rarely from the dead-room direction. I have already noticed the bedding. I would now add that, to ensure cleanliness and the comfort of the patients, there should be at least three sets of each kind of bedding—one in use, one at the wash, and one ready for emergencies. The average daily number of sick last year was 14¼, say 15. As a rather higher daily average may be expected when the essentials of comfort, such as plenty of washing and certainty of freedom from dead-room sheds, can be obtained, I think that sixty of each article of bedding should be provided, if the funds will permit of their purchase. This noble charity well deserves to be utilized to its utmost extent. (Signed) A. BLACKLOCK, *Dy. Inspr. Genl., I. M. D.*

Return of Visitors during the year 1872.—(Concluded).

Date of Visitation.	Names.	Remarks.
4th May 1872. ,, ,, ,, ,,	R. J. Melville, Esq. H. Richardson, Esq. J. W. McMurray, Esq.	The Deputy Inspector-General of Hospitals is apparently unaware that the institution is endowed, and is maintained by the Maharajah of Vizianagram. I much doubt whether the cost of providing new cots would be met by savings for a series of years in bed clothing and mattresses. Suitable bed clothing and bed-room accommodation already exist for Europeans and East Indians, nor do I see any reason why they should not make use of one of the existing bath-rooms. The erection of a dead-room for bodies brought in by the Police should be undertaken by Government, who should not be indebted to private munificence on that account. Government in a recent order have objected to bodies brought in by the Police for examination being brought near the Civil Dispensaries. It will be a matter for future consideration whether application should be made to the Maharajah for the funds for a shed to receive patients afflicted with contagious diseases. As at present informed, I believe the provision of bedding to be ample. (Signed) R. J. MELVILLE. I concur. (Signed) A. V. NURSING ROW. I concur in the remarks made by the President. (Signed) H. RICHARDSON. I concur in the remarks made by the President. (Signed) J. W. McMURRAY.
15th August 1872.	A. Cruickshank, Esq.	
3rd October ,,	J. W. McMurray, Esq.	
,, ,, ,,	A V. Nursing Row, Esq.	
21st ,, ,,	A. Cruickshank, Esq.	
,, ,, ,,	J. W. McMurray, Esq.	
,, ,, ,,	D. Purshottamyah, Esq.	
30th ,, ,,	Do.	Inspected.
15th Nov. ,,	Do.	
21st ,, ,,	Captain W. Waters.	
2nd Dec. ,,	D. Purshottamyah, Esq.	Inspected all the patients, and am much satisfied to see some of them got quite well and others getting better.

From P. JAGANATH ROW, Vice-President of the Municipal Commission, Vizianagram, to J. R. DANIEL, Esq., President of the Municipal Commissions in Vizagapatam, dated Vizianagram, 16th April 1873, No. 8.

I have the honour to submit the report on the working of the Municipal Commission, Vizianagram, together with duplicate statements of receipts and expenditure for the year ending 31st March 1873.

2. The number of Commissioners working in the Municipality is seven, and one of this number, the Sub-Magistrate, has been transferred to Vizagapatam, and another Commissioner, named V. V. Gopal Row, has lately died. Two additional Commissioners were applied for in the month of

November 1872, but at present their names have not appeared in the *Fort St. George Gazette*. The number of meetings held during the year is thirty-five.

3. The balance in hand at the close of the last official year was Rupees 147-13-10, and the receipts under all heads, including arrears during the year, are Rupees 12,879-15-3, making in all a total of Rupees 13,027-13-1; and the expenditure under all heads is Rupees 12,845-12-11, leaving a balance of Rupees 182-0-2, as certified by the Vizianagram Deputy Tahsildar's certificate herewith forwarded.

4. *Tax on houses and lands.*—The demand under this head was Rupees 1,018-2-10, and the amount collected Rupees 995-8-8, and the decrease was written off as irrecoverable on account of vacant houses.

5. *Tax on Arts, &c.*—The demand for the year just closed was Rupees 2,430, and the collections made are Rupees 2,317, and Rupees 113 was written off as irrecoverable on account of some persons being let off by the Commissioners as being too poor to pay, and some other traders having left the station.

6. *Tolls.*—The contract for the year under review is Rupees 8,110, together with a balance of Rupees 597-1-4 of the previous year which has been recovered, and the sum still due from the Contractor is Rupees 1,497-8-0.

7. *Registration of Carts.*—The estimate is Rupees 410, and the amount collected is Rupees 349, leaving a balance of Rupees 61 uncollected on account of some people having sold their bandies to persons living out of municipal limits.

8. *Tax on Carriages, &c.*—The estimate is Rupees 1,500, and the amount collected is Rupees 1,486-12-0, leaving a balance of Rupees 13-4-0 uncollected; the decrease is very little and requires no explanation.

9. The other receipts shown under heads 7 and 8, and fees on distress warrants and Magisterial fines shown under head 3 of Statement I., will complete the receipts :—

	Rs.	A.	P.
Fees on distress warrants	33	11	4
Magisterial fines	13	12	0
Miscellaneous	184	10	3
Half expenses of census returned by Collector	129	3	0
Advances recovered	150	4	5
Total ...	511	9	0

10. The expenditure under all heads is specified below :—

	Rs.	A.	P.
New Works	3,801	15	10
Repairs	2,021	1	4
Tools	82	1	2
Schools and Superintendence	636	8	1
Vaccination	120	0	0
Registration of births and deaths	269	14	0
Conservancy	3,814	12	2
Lanterns and posts	82	0	0
Office	1,725	6	0
Miscellaneous	232	2	4
Advances recoverable	60	0	0
Total ...	12,845	12	11

11. *New Works.*—Fresh roads have been opened to the extent of 5318 yards in length and six yards in average breadth. Seventy-five yards of V cut-stone drains have been made, and 167 yards of parapet walls six feet in height, including two feet for foundation, have been constructed of rough stone and chunam to protect different roads in town. The market parapet wall is still under construction, which will be four yards in height, including three feet foundation, and 196 yards in length when completed. Thirty-one culverts of two, three, four, and six feet vents have been built in different parts of the town. New bridge of two arches, nine feet span, twelve yards in breadth, together with bridge on main road, has been completed. Under-ground tunnel, eighty-eight yards in length and six feet span, is under construction to admit the water to flow freely from the town into the tank. Lanterns and lamp-posts are being prepared for the purpose of lighting the town.

12. *Repairs.*—Roads to the extent of 10,882 yards have been placed in good order. Three latrines have been made secure and serviceable. Sundry repairs to Municipal Office, culverts, drains, and parapet walls have been made in different parts of the town. The flooring of the three travellers' sheds in the municipal limits is made of cut-stone, and the sheds are whitewashed.

13. Office and conservancy establishments were paid for the whole year.

14. Five hundred and five persons have been vaccinated and 466 were successful.

15. Two hundred and four births and 415 deaths were registered during the year, and the health of the town might be considered good, though cholera appeared in a slight form, together with fever occasionally.

16. The Commissioners consider that the measures adopted during the year for improvements and conservancy have been of great benefit to the town and its inhabitants.

I do hereby certify that the balance of municipal fund in the Vizianagram Treasury, up to 31st March 1873, is Rupees 182-0-2.

(Signed) P. JAGANATH ROW,
Deputy Tahsildar.

VIZIANAGRAM,
1*st April* 1873.

From the Auditor of the Municipal Accounts, Vizianagram, to the President of the Municipal Commissions in Vizagapatam, dated Bimlipatam, 15th April 1873.

I have the honour to inform you that I have carefully audited the accounts of the Vizianagram Municipality for the official year ending 31st March 1873, and found them to be correct.

2. The balance on hand at the beginning of the year was Rupees 147-13-10, the receipts amounted to Rupees 12,879-15-3, making a total of Rupees 13,027-13-1; the expenditure was Rupees 12,845-12-11, leaving a balance of Rupees 182-0-2 at the credit of the Municipality, as certified by the Deputy Tahsildar, Vizianagram.

Report for 1872-73.

The RECEIPTS of this Municipality for the year 1872-73, together with the balance in hand, amounted to Rupees 10,072-0-8, and exceeded the estimates by Rupees 1,072-0-8. The excess is due to tolls estimated at Rupees 5,500, the amount realized in 1871-72, but which were disposed of by public auction for Rupees 6,600. The House-tax gives a small excess of Rupees 118-12-5. The Profession-tax shows a falling off of Rupees 288-4-0; the year was one of dear food and it was thought fit to carry still further the principle laid down in the previous year of exempting persons earning very small precarious incomes.

2. The EXPENDITURE, consequent on the enlarged receipts, shows an excess of Rupees 1,065-13-2 over the estimates. A new toll-house was found to be necessary, and was built at a cost

of Rupees 185-3-6. A large pial for the use of coolies was flagged for Rupees 135-5-9. One thousand five hundred and eleven yards of V cut-stone and 501 yards of masonry drainage were carried out. Under New Works is included Rupees 517-7-2 for the purchase of huts; it was found impracticable to reach the estimate of Rupees 962 in this matter. The education charge has exceeded the estimate by Rupees 340-10-9. Of the Rupees 640-10-9 disbursed under this head, Rupees 460-10-9 belong to the results system, and Rupees 180 formed a grant to a small Preparatory School for European and Eurasian boys and girls. This school was established in 1867 under the auspices of Mr. Carmichael (when Collector of the district); last year its receipts dropped, and the Master applied to the Commission for a small grant and Rupees 15 monthly were thereupon voted. For the year 1871-72 the school got Rupees 80-8-0 under the results system. It may be noted in this place that the attendance at the Government School dwindled from upwards of seventy boys in 1863 to fourteen in January last; with a change of Masters the numbers have risen in the last two months to thirty-one. One hundred and forty-six boys are now attending Pial Schools, and forty girls go to the Maharajah's School.

3. In VACCINATION satisfactory progress has been made, the successful cases numbering 497 against sixty-four cases in the previous year. There was no stoppage of work from want of proper lymph, as was formerly so frequently the case. The results have been, of course, mainly with the lower castes, but the aversion of the higher castes to the system is less marked than it was. Objection is made to vaccinating infants, and out of 416 children born since the registration of births was commenced, only twenty-four have been operated on. The average age of persons vaccinated was close on six years.

4. The Register of Births and Deaths shows a return of 267 of the former and 236 of the latter; and this appears to be accurate, the birth-rate giving thirty per mille, and the death twenty-six per mille.

5. Considering the unhealthiness of the district in this year the town was fortunate in escaping from any general outbreak of epidemic sickness. The cases of cholera numbered thirty-five, of which thirteen were fatal; the cases of small-pox eighteen, of which three were fatal; dengue was in the town during the winter months, but it was of a mild type, and confined to a small proportion of the people.

6. The working of the Act has continued satisfactory.

BIMLIPATAM,
7th April 1873.

(Signed) G. RIPLEY,
Vice-President.

From the Auditor of the Municipal Accounts, Bimlipatam, to the President of the Municipal Commissions in Vizagapatam, dated Bimlipatam, 2nd April 1873.

I have much pleasure in informing you that I have carefully examined the accounts of the Bimlipatam Municipality for the official year ending 31st March 1873, and found them correct.

2. In conclusion, I must say that I was particularly pleased with the neat and orderly manner in which the books were kept by the Secretary, Mr. Charles Payne.

1872-73.

Annual Concise Report of the Bimlipatam Private Civil Dispensary and Hospital for the year ending 31st March 1873.

1. *Seasonal Phenomena.*—The seasons were fair. There were several dust storms, high winds, and considerable electric disturbance during the monsoons. The average annual temperature was maximum 83°, minimum 79°, and mean 81°. The rainfall 38 inches. A slight shock of earthquake was experienced on the 24th January 1873, at 9-15 A.M., of a few seconds duration, direction from north-east to south-west.

2. *Necessaries of life.*—No scarcity of food; crops good and abundant, provisions plentiful and selling at reasonable prices, rice cheap.

3. *General state of public health.*—The public health was bad owing to the prevalence of fever, cholera, diarrhœa, dysentery, small-pox, chicken-pox, measles, and dengue.

4. *Cholera.*—A mild epidemic outbreak occurred in July 1872; about thirty-five persons were attacked; thirteen proved fatal.

5. *Small-pox.*—A few cases in April 1872, and a mild epidemic in March 1873.

6. *Malarious Fevers.*—As noted in last report, the usual intermittent fever of the quotidian type prevailed during the wet and beginning of the cold seasons. Dengue was imported in November 1872, and gradually disappeared in March 1873; very many persons were attacked, but no case proved fatal.

7. *General working of the Institution.*—*Vide* last report. In July last the manufacture of ærated waters was taken in hand in connexion with the dispensary; the profits arising therefrom go to the hospital fund; soda water, lemonade, gingerade, and tonic water are made. The dispensary maintains its popularity; European treatment is daily being more and more appreciated by the Natives. The number of in-patients treated in hospital was 145, thirty-nine in excess of the year preceding. The number of persons (outdoor) seen and prescribed for was 11,041, ninety in excess of the previous year.

Eleven Natives died in hospital—seven from dropsy, one leprosy, one sloughing ulcer and hæmorrhage, one strangulated hernia, and one from exhaustion consequent on diseased ankle joint and diarrhœa.

Two casualties occurred in the outdoor European sick—one gentleman died from consumption, and a child from convulsions.

8. *Financial condition and funded capital.*—The accompanying balance sheet gives the required information under this head. The dispensary is self-supporting.

BIMLIPATAM,
1st April 1873.

(Signed) T. QUINN, Apothecary,
In medical charge, Station.

PRIVATE DISPENSARY AND HOSPITAL, BIMLIPATAM.

Receipts and Expenditure from 1st April 1872 to 31st March 1873.

	RS.	A.	P.		RS.	A.	P.
To expenditure	3,888	10	6	By balance on hand	995	8	4
,, hospital comforts paid ...	4,837	5	6	,, subscriptions	2,823	8	0
,, English investments paid ...	980	15	0	,, fees and medicines sold ...	1,127	7	8
,, amount paid on account of Native Hospital	808	14	3	,, hospital comforts sold ...	6,020	1	1
				,, soda water sold	1,285	9	3
,, medicines purchased	663	7	0	,, English investments sold ...	1,378	5	0
,, soda water account paid ...	1,133	1	0	,, interest on same	50	0	0
,, books and sundries	54	0	0				
,, balance in hand	1,314	1	5	Total ...	13,680	7	4
Total ...	13,680	7	4	By balance at credit of hospital.	1,314	1	5

E. & O. E.

BIMLIPATAM,
31st *March* 1873.

(Signed) ARCHIBALD HYSLOP,
Chairman, Hospital Committee.

BIMLIPATAM PRIVATE CIVIL DISPENSARY AND HOSPITAL.

Annual Abstract Return of Sickness and Mortality for the year 1872-73.

* ADMITTED.

		1872.									1873.												
		April.	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.	Total.	Total treated.	Discharged.	Died.	Remaining 31st March 1873.	Average daily sick for the year.	Remained 31st March 1873.	Average annual strength.
In-patients.	Europeans ...	1	8	3	4	2	2	2	2	...	...	1	...	25	26	26	...	...	1	1	8,827
	Natives ...	6	9	10	12	13	12	14	15	6	10	5	8	120	124	109	11	4	6	4	8,538
Out-patients.	Europeans ...	153	214	121	184	143	178	152	174	214	180	151	144	2,008	2,008	...	...	...	5½	*	Total ... 8,827
	Natives ...	639	939	862	862	811	716	664	776	593	683	726	762	9,033	9,033	...	...	...	25		Natives ... 8,538

Population in { Europeans. 289 / Natives ... 8,538 } Census of 1871

* Number of persons seen and prescribed for. Not admission.

(Signed) T. QUINN, Apothecary,
In medical charge, Station.

BIMLIPATAM,
1st April 1873.

From W. A. WILLOCK, Esq., Vice-President of the Municipal Commission, Palcondah, to J. R. DANIEL, Esq., President of the Municipal Commissions in Vizagapatam, dated Parvatipur, 26th May 1873.

I have the honour to report, herewith, on the working of the Municipal Act in the town of Palconda. A report from the medical officer in charge of the dispensary on the sanitary condition of the town is also transmitted.

2. The year opened with a balance of Rupees 878-9-8, and the amount actually collected was Rupees 7,150-1-7, making a total of Rupees 8,028-11-3. Of this amount, however, Rupees 380 belonged to arrears of the preceding year, but on the other hand a sum of Rupees 410 due by the Local Fund Board, and Rupees 636-12-4 uncollected balance of taxes for the present year, remain to be recovered. Adding the last two items and subtracting the former, it appears that the actual revenue for the year will amount, roughly speaking, to Rupees 7,700, allowing for some of the arrears being irrecoverable.

3. *House-tax.*—In accordance with G.O., No. 540, dated 19th April 1872, paragraph 8, the house-tax was reassessed on the annual value of the buildings and produced the sum of Rupees 546-10-9, slightly more than the Budget Estimate. Of this, however, only Rupees 308-6-5 were collected, the arrear being due to the delay caused by the reassessment.

4. *Profession-tax.*—The demand was Rupees 1,270-8-0, and the collection Rupees 1,031, against an estimate of Rupees 1,000. Rupees 99 were written off as irrecoverable, in consequence of parties assessed leaving the town and from other causes. The increase in the demand is due to Messrs. Arbuthnot and Co. having been rated in the first class, and to the number of persons in the lower class having increased.

5. *Tax on Vehicles.*—This was assessed at Rupees 78-12-0, or nearly the same amount as the Budget Estimate. Rupees 46 were collected and a balance of Rupees 23 remains to be brought in. The remainder has been written off as irrecoverable.

6. *Registration of Carts.*—The demand amounted to Rupees 494, of which Rupees 258 were collected, and arrears to the amount of Rupees 84-8-0 were recovered.

7. *Tolls.*—This was let by the half-year and produced altogether Rupees 4,650. During the prevalence of cholera in the months of May, June, and July last year, the Collector issued an order, prohibiting bandies from elsewhere from passing through the town, and a remission of Rupees 519 was allowed to the Contractor in consequence, being the difference between his receipts for the year in question and the preceding one during this period.

8. *Donations, &c.*—Rupees 330 were received under this head against an estimate of Rupees 420, the decrease being due to subscribers having left the town or discontinued their subscription.

9. *Local Fund Board contribution.*—This, amounting to Rupees 410, is still due. The President of the Local Fund Board has been written to on the subject.

10. *Fees.*—Rupees 80-5-0 were received. This item calls for no remark.

11. *Miscellaneous.*—Under this head Rupees 30-2-10 were received against an estimate of Rupees 360. The decrease is due to the market house having only produced Rupees 3-9-2, whereas it was expected to have brought in Rupees 360. The right of the Municipality to levy fees in the market place being very doubtful, the collection was restricted to persons making use of the house itself. The receipts from this source being so small as to be not worth the expense of collection, the Commissioners have determined to allow the market building to be used free of charge. Rupees 4-10-0 were collected from the sale of old materials; Rupees 1-8-7 from the produce of tamarind trees belonging to the Municipality; Rupees 11-12-1 were recredited from various works sanctioned by the Municipality, and Rupees 4-7-0 recovered from the Medical Store Department, being cost of transmission to Madras of certain stores sent by mistake.

12. EXPENDITURE.—*New Works.*—Rupees 1,114-10-1 were passed by the Commissioners under this head, of which Rupees 819-2-0 were actually expended during the year against an estimate of Rupees 1,750. Three roads were constructed during the year—one called the Konda Vidhi, measuring 440 yards, and two others Peddakupu Vidhi and Chinnakapoo Vidhi, measuring 400 yards. These new roads are extremely useful to the town's-people, as they were previously

next to impassable during the rains. Three bridges were constructed in Konda Vidhi and two in the Kapu Vidhi. Four latrines of matting were likewise built.

13. *Repairs.*—Against an estimate of Rupees 600 a sum of Rupees 1,499-4-6 was passed by the Commissioners, of which sum Rupees 506 were expended during the year under report. The large increase under this head was rendered necessary by many of the roads having been seriously damaged by the exceptionally heavy rains of the last monsoon. Efforts will be made to have the repairs completed as soon as possible.

14. *Education.*—Rupees 491-6-8 were actually disbursed against an estimate of Rupees 300. To this must be added Rupees 252-8-0, payment for results' grants, and Rupees 30 for Inspecting Agency, for which, though passed by the Commissioners in the year 1872-73, cheques were not issued until April. This makes a total expended on education of Rupees 774-1-5. The excess is due to the Commissioners having framed the estimates for three schools, whereas payments have been made upon five.

These sums in consequence do not appear in the expenditure for the year.

15. *Dispensary.*—Rupees 1,379-3-9 against an estimate of Rupees 1,760 were passed by the Commissioners. Of this sum Rupees 880-4-10 were actually disbursed during the year, the remainder having been drawn from the Taluq Treasury in April with the exception of Rupees 183-5-4, for which sum a cheque was sent to the Deputy Collector for payment of charges from April 1871 to February 1872. The admissions and remarks made on the working of the dispensary are shown below.

16. *Vaccination.*—This establishment was maintained at a cost of Rupees 120, the sanctioned estimate.

17. *Registration of Births and Deaths.*—The work is still performed by the Mirassidar of the town. Remarks will be made on this head lower down.

18. *Conservancy.*—This establishment cost Rupees 1,065 against an estimated amount of Rupees 1,130.

19. *Cleansing of Tanks and Wells.*—The tank called Venkatarju Tank, which is the chief source of supply of drinking water for the town's-people, was freed from weeds and repaired. During the hot weather, there being a scarcity of water, an old well situated in a field by the side of the Chicacole Road was cleared out and river water conveyed to it for a distance of about a mile.

20. *Supervision and Management.*—The establishment was maintained at a cost of Rupees 1,072-2-7, including contingencies, against an estimate of Rupees 1,050.

21. *Refunds.*—Rupees 519-15-6 were refunded to the Toll Contractor, as stated in paragraph 6 of this report. Rupees 4 were refunded to a man for a piece of ground sold to him by the Commissioners by mistake in 1871-72.

22. The account closes with an ostensible balance of Rupees 2,474-14-6. Of this sum, however, a large portion has been sanctioned and passed, and the actual balance available for the year 1873-74 is Rupees 379-12-6. To this sum there must be added a sum of Rupees 410 still due by the Local Fund Board as stated in paragraph 8, making altogether Rupees 789-12-6.

Comparing the amount falling due to the Municipality during the year, as shown in paragraph 2, with the actual expenditure, Rupees 5,553-12-9, it will be seen that the revenue has exceeded the expenditure by Rupees 2,150 nearly. This state of affairs, however, is due not to the flourishing state of the Municipality, but to the fact that the tolls there levied are a tax on the traffic of the surrounding country. During the half-year ending 31st September the tolls were farmed out for the sum of Rupees 1,900, and during three months of that period traffic not connected with Palcondah itself was obliged to pass the town by a path across the fields without entering it. The sum of Rupees 519 had consequently to be remitted to the Contractor, being the loss shown by his accounts. This amounts to more than half the instalments falling due in those months. The tolls for the present year have been sold for Rupees 5,325 principally owing to this cause.

23. The health of the town, during the past official year, has been on the whole good. The deaths from cholera were only twenty-one, which number includes both males and females, while surrounding villages suffered much more severely. Small-pox and chicken-pox prevailed until the close of the official year. The advent of small-pox was the signal for increased energy in vaccination, and the Commissioners are glad to observe that 510 children were vaccinated, and that the operation was successful with 474. The total number of patients treated in the dispensary was Europeans 72, Natives 3976. The discrepancy between these numbers and those shown in the medical officer's report is due to the fact of his returns being for the Calendar and those above given for the Official year. The registration of births and deaths, as carried out by the Mirassidar, is so unsatisfactory as to be little more than useless, and the Commissioners will endeavour to have some arrangement come to for ensuring greater accuracy on this head.

From the Auditor of the Municipal Accounts, Palcondah, to the President of the Municipal Commissions in Vizagapatam, dated Bimlipatam, 30th May 1873.

I have the honour to inform you that I have checked the accounts of the Palcondah Municipality for the official year ending March 1873, and found them to be correct in every respect.

2. The opening balance for the year was Rupees 878-9-8, the receipts amounted to Rupees 7,150-1-7, making a total of Rupees 8,028-11-3 ; the total amount of expenditure was Rupees 5,553-12-9, leaving a balance at the credit of the Municipality, on the 31st March 1873, of Rupees 2,474-14-6.

Annual Report of the Palcondah Municipal Commission for the official year 1872-73.

I have the honour to submit, for transmission to Government, the annual report of the Municipal Commission of Palcondah on the working of the Towns' Improvement Act during the year 1872-73, together with the report of the medical officer of the station on the state of the health of the town.

1. The opening balance at the commencement of the year was Rupees 878-9-8, and the receipts during the year from all sources amount to Rupees 7,150-1-7, inclusive of Rupees 380-6-9 arrears, the details of which are particularized in Statement IV. ; Rupees 11-12-1 balances recredited from various works, &c., sanctioned both in 1871-72 and 1872-73 ; Rupees 4-7-0 recovered from Medical Store Department, being cost of retransmission of medical stores sent by mistake to the dispensary of this station by the Principal Medical Storekeeper, Madras ; and Rupees 35-13-4 received as a moiety of the cost incurred in taking the Census for 1871 under the heading of Government Allotment against the estimated amount of Rupees 40.

2. *Profession-tax.*—The demand under this heading was Rupees 1,270-8-0 against an estimated amount of Rupees 1,000, and the actual collection was Rupees 1,031 ; Rupees 99 were written off as irrecoverable on account of some of the ratepayers having become too poor to pay, two others having died, and the remainder having left the station altogether. This leaves a balance of Rupees 139-8-0 still to be collected. The increase in the demand was owing to one firm, Messrs. Arbuthnot's, having been entered in the first class, and an increase in the number of those rated in the lower classes.

3. *Rate on houses.*—With reference to G.O., No. 540, dated 19th April 1872, the whole houses in the town were reassessed according to the principles laid in the Towns' Improvement Act, *i.e.*, on the annual value, and the amount obtained thereby was Rupees 546-10-9 as shown in Statement IV. ; the actual collection thereon was Rupees 308-6-5, leaving a balance of Rupees 238-4-4 uncollected ; this arrear was occasioned by the reassessment not having come into operation until the end of August, and the collection did not commence till January.

4. *Taxes on vehicles, &c.*—The demand under this heading was Rupees 78-12-0 against the estimated amount of Rupees 80, and the actual collection thereon was Rupees 46. Of this amount Rupees 9-12-0 were written off as irrecoverable, leaving a balance of Rupees 23 to be collected.

5. *Registration of Carts.*—The amount of demand was Rupees 494 against the estimated amount of Rupees 600, and the amount collected was Rupees 258, which leaves a balance of Rupees 236 to be collected in the year 1873-74. The Secretary states that the people are very backward in paying this tax, but the provisions of the law will be stringently enforced.

6. *Tolls.*—These were let on contract as usual for Rupees 4,650, but a remission was made to the Contractor for a loss sustained by him as shown in column 3 of Statement IV. appended to this report under the head of Refunds.

7. *Private Contribution towards the Dispensary.*—Rupees 330 were collected against the estimated amount of Rupees 420, viz., Rupees 275 from Messrs. Arbuthnot and Co. for eleven months, and Rupees 55 from Mr. D. Mackie for the same period. The other subscribers discontinued their subscriptions, and this will explain the deficiency.

8. *Local Fund Board's Contribution.*—This amount, viz., Rupees 410, is still due.

9. *Fees.*—Rupees 80-5-0 were received upon notices and warrants, which requires no explanation.

10. *Miscellaneous.*—Rupees 30-2-10 were received against the estimated amount of Rupees 360, Rupees 3-9-2 were market collection, Rupees 4-10-0 from sale of old materials, Rupees 1-8-7 from the sale of produce of the municipal tamarind trees, and Rupees 20-7-1 miscellaneous and balances recredited from different works, &c.

STATEMENT II.—EXPENDITURE.

New Works.—Rupees 819-2-0 were expended against Rupees 1,750 sanctioned. Three roads were constructed during the year—one at Conda Street, measuring 440 lineal yards, and two in Capu Street, measuring 400 lineal yards. The utility of these roads in general are very highly appreciated by the people, as they were before construction very impassable, muddy, and slippery, particularly in the wet season. Likewise three bridges were constructed in Conda Street and two in Capu Street, also four matted latrines, which afforded much convenience and accommodation to the people in general.

2. *Repairs.*—Rupees 506 were expended against Rupees 600. Three roads are still under repairs which will be completed shortly.

3. *Education.*—Rupees 491-6-8 were expended against Rupees 300, of which Rupees 266-4-0 were the results' grants of last year, which were paid in the year now under observation.

4. *Dispensary.*—This institution was maintained at a cost of Rupees 880-4-10 against Rupees 1,760; some charges towards this were passed at the close of the year, but their payment was postponed as shown in the head of Balance.

5. *Vaccination.*—This establishment was maintained at a cost of Rupees 120, same as the sanctioned estimate.

6. *Registration of Births and Deaths.*—We need not recapitulate here, as the work is still performed by the Mirassidar of this town, as stated in our last report.

7. *Conservancy.*—This establishment was maintained at a cost of Rupees 1,065, including cost of conservancy cart against the estimated amount of Rupees 1,130.

8. *Cleansing of Tanks.*—The tank called Venketrauz, which is the chief source of human drink here, was freed well of its weeds and repaired at a cost of Rupees 50-12-8, thus its water rendered wholesome to public health. During the hot weather, when there was much scarcity for drinking water, a small old "Bavi," situated by the side of Chicacole Road, was cleared at a cost of Rupees 25, and river water was conveyed into it from a distance of about a-mile for the use of the people till rains begun.

9. *Supervision and Management.*—This establishment was maintained at a cost of Rupees 1,072-2-7, including contingencies, against the estimated amount of Rupees 1,050.

10. *Refunds.*—Rupees 519-15-6 were given to the Toll Contractor as remuneration for the loss sustained by him on account of the Collector of Vizagapatam District prohibiting the passage

of the carts coming from districts, villages, &c., infected with cholera through the town. Also Rupees 4 were given to a certain party for the money refunded to him on account of a piece of ground sold to him by Commissioners, in 1871-72, through mistake.

11. The account closes with a balance of Rupees 2,474-14-6, of which the following expenditure was sanctioned, but their payments postponed till the succeeding year :—

	Rs.	A.	P.
For contribution towards the charges of the Civil Dispensary from April 1871 to February 1872 (a cheque for this has been sent to the Deputy Collector by mistake, but the same has not yet been sent to this Treasury for payment) ...	183	5	4
,, contribution towards the charges of the Civil Dispensary from April to October 1872	116	10	8
,, repairing dispensary buildings	135	8	6
,, balance for building huts at dispensary	10	2	8
,, furniture for dispensary	50	0	0
,, perishable article for dispensary for February 1873 ...	3	3	9
,, results' grants	252	8	0
,, contribution toward the Inspecting Agency	30	2	9
,, refunds to ratepayers	14	0	0
,, translator's bill	7	7	9
,, repairing old roads	993	4	6
,, constructing new roads	295	8	1
,, repairing toll-house	3	4	0
Total ...	2,095	2	0

12. The Commissioners are highly satisfied that the measures adopted for improvement and conservancy of the town have been highly beneficial to the inhabitants. The health of the town has been good, with the exception of few cases of cholera, small and chicken-pox; the former prevailed in the month of June and the latter from February up to this period. The register of births and deaths shows that the births for the twelve months were seventy-three and deaths 195, being eighty-eight less in the former and fifty-seven in the latter than in the preceding year.

13. Four hundred and seventy-four children have been successfully vaccinated out of 510. The increase here is due to the prevalence of small-pox and the people consent to be vaccinated.

14. Total number of sick treated during the year in dispensary was Europeans seventy-two and Natives 3976. The discrepancy between these numbers and those shown in the medical officer's report is due to the fact of the latter's report being for the Calendar and the former for the Official year.

(Signed) W. A. WILLOCK,
Vice-President.

PALCONDAH,
1st *April* 1873.

1872-73.

Municipality of the Town of Palcondah.

Population as per Census of 1871				8772
Area comprised within municipal limits, Acres				$2729\frac{81}{100}$
House and land rates assessed for 1872-3.	Dwelling and other houses ...	No.		2098
		Amount ...	Rs.	546 10 9
	Shops (if separately assessed).	No.		
		Amount		
	Lands	No.		
		Amount		
		Area		

Taxes on arts, &c. ...	Percentage rate adopted ...	Houses at Rs. 3-12-0 on annual value.			
		Lands			
	Class I.	No.			1
		Amount			100
	Class II.	No.			None.
		Amount			
	Class III.	No.			2
		Amount ...	Rs.		50
	Class IV.	No.			8
		Amount ...	Rs.		96
	Class V.	No.			20
		Amount ...	Rs.		120
	Class VI.	No.			27
		Amount ...	Rs.		81
	Class VII.	No.			144
		Amount ...	Rs.		288
	Class VIII.	No.			117
	Lump sums	Amount ...	Rs.		117
		Amount ...	,,		372
Licenses on carriages and animals, Schedule C. items.		Rs.			63
		1 ,, ...			2
		2 ,, ...			...
		3 ,, ...			11
		4 ,, ...			...
		5 ,, ...			...
		6 ,, ...			1
		7 ,, ...			...
		8 ,, ...			...
		9 ,, ...			...
		10 ,, ...			...
		11 ,, ...			...
Carts registered		No.			124
		Amount ...	Rs.		494
License fees under Act and Bye-laws. ...	Number of licenses				None.
	Amount				None.
Collection of taxes ...	House-tax	No. of Demand Notices served.			20
		No. of Distress Warrants issued.			20
		No. of Distraints made			20
		Amount recovered	Rs.	6 14	0
	Other taxes	No. of prosecutions			...
		Amount involved.			...
		Amount recovered on account of tax,	Rs.	40 8	0
		Amount recovered by way of penalty	,,	72 14	0

PALCONDAH, 1st *April* 1873.

Annual Medical Report of the Civil Dispensary of Palcondah for the year 1872.

I beg to report that, during the past twelve months, sixty-five Europeans and 3671 Natives of all classes and sexes were the outdoor applicants that presented at the dispensary for relief, and the returns, on inspection, will show that there were treated fifty-five cases more in the former and 1845 cases in the latter than in the preceding year.

2. There were only three deaths among the native patients during the year, which presented nothing remarkable in them that would be worth inserting here.

3. No patients were kept and treated in the wards of the hospital for want of sufficient funds, except those that were dangerously ill and dieted themselves at their own cost.

4. The principal diseases of the year now under consideration, like those of the year before last, were fevers, rheumatism, general and local dropsy, dyspepsia, ulcer, and itch. The reasons for their being much more frequent here, together with their rise and termination, were fully detailed in a similar report upon the year preceding, and, therefore, I deem it unnecessary to recapitulate here.

5. The town and its taluqs were quite free during the year from the dreadful visitation of the epidemic of dengue.

6. Cholera appeared in an epidemic form, first in the taluqs about 7th May, brought apparently by travellers and carts loaded with traffic from the villages of Ganjam District, as from Kurakavulsa, Nugricuntum, Mokalingum, &c., also from Rajam and villages of Parvatipur, and thence extended into the town about 11th June. The constitution of the populace, I think, likewise were somewhat predisposed to it, as they were a month previous to its invasion suffering more or less from diseases of the digestive system, occasioned partly by the greatest heat of summer; but fortunately for them the seasonal rains began pouring in incessant abundance almost at the same time, which no doubt mitigated the disease, and finally eradicated it out of the town and taluqs altogether. On its appearance cholera pills were liberally supplied to the people, and were kept also at the Municipal Office for distribution. The District Magistrate paid closer attention at this critical time to cut off its communication with the town by ordering the Sub-Magistrate and Police to prevent the carts coming from affected districts and villages with the disease into it. The Municipality likewise took great care to have the town well clean and free from the evolution of noxious gases. The disease, however, was comparatively mild in its severity on account of the reasons above expressed, and committed very little ravages than expected. All those who had the benefit of medical treatment or of pills supplied to them in time were saved, but a few of those died, who rejected or neglected either charity, and reposed their sole belief in a deity called Usri Ummah, which is said to preside upon epidemic diseases, and whose protection they prayed for by feasts and ceremonies.

7. Small-pox often broke out, but in a milder form in the town and taluq villages, and caused little or no devastation.

8. Vaccination had very satisfactorily been kept up during the year. The total number of subjects vaccinated in the town was 306, and of this 266 cases were successful and the rest unsuccessful. It is impossible to show by comparison whether the cases vaccinated during the past were more or otherwise than the preceding year, for the town vaccinator was engaged only in September of that year. The total number of taluq vaccination amounted to 475, and of this 392 cases were successful and eighty-three unsuccessful, showing a decrease of fifty-seven in successful and an increase of eight in unsuccessful cases than the preceding year. The vaccinators were made during the year to exert better themselves, and to explain to the people the utility of their profession. I often, in the hours of leisure, to stimulate the zeal, diligence, and patience of the vaccinators, went myself to the town and explained to the people the charitable object of Government for their benefit, together with the protective influence of vaccination and the fatal results of inoculation, and conducted the operation to be performed in my presence.

9. No operation of re-vaccination was performed, for those who have had small-pox or were vaccinated were reluctant to submit to the process. They say that there are numerous subjects to be vaccinated yet, and when they are all vaccinated then they will agree to be re-vaccinated.

10. Much close attention was paid during the year by the Municipality to the sanitary condition of the town. The tank called Venketrauze's, which is a chief source for human drink here, was freed of its weeds and repaired. Streets and latrines were kept thoroughly clean. An old tank, in hot season when water was scarce by the drying of circumjacent tanks, was cleared and river water let in for the use of the people. Three new roads, one in Pedda Kaupu, a second in Chinna Kaupu, and a third in Konda Street were under construction. In a word the whole town was as clean as could be expected.

11. I have no subordinate other than myself employed in the institution fit to engage in private practice among the general community agreeably to the instructions contained in Circular Memorandum, No. 6350, under date the 27th September 1872.

12. The year was much healthier than the one before it, and the public health in general was very fair, but the returns, if compared with those of the previous years, would seem to indicate the reverse. The reasons I could advance in support of this opinion are that the institution was not in those years working in the manner as was desirable, and consequently it was not rendered sufficiently popular to the people to present themselves with confidence in time of need at the dispensary and submit themselves to the European mode of treatment. The periodical rains commenced in June and continued almost incessantly up to the beginning of December, which had the effect of curtailing the winter short a great deal; no cold was felt till 12th of that month, and consequently no cold hill wind (the chief cause of sickness here) blew till then to the prejudice of human health.

13. The working of the institution during the year now under observation was much satisfactory, as its merits and utility seemed to have been better appreciated, and the returns also furnish ample data for the advancement of this opinion for the year was healthier and the public health good, still the number treated at the institution was more than in previous years. To render the institution more popular and extend the charity of Government much civility and attention were shown to the sick while under treatment. Much time was sacrificed and trouble was taken to explain to them the striking difference between the European and Native system of treatment, together with the unparalleled benefits of the one and the gross injuries of the other.

14. The institution has no fund of its own. It is supported chiefly by the Municipality, to which it is transferred, and partly by contributions from Messrs. Arbuthnot and Co., and Local Fund Board.

PALCONDAH,
1st *January* 1873.

(Signed) MAHOMED HOMER, Dresser,
In charge Civil Dispensary, Palcondah.

No. 220.

ORDER THEREON, 30th July 1873, No. 1076.

With his letter above recorded, the President of the Vizagapatam Municipalities submits the annual reports of the Vizagapatam, Vizianagram, Bimlipatam, and Palcondah Municipalities for the year ending 31st March 1873.

2. VIZAGAPATAM.—The annexed abstract shows the actual receipts and expenditure compared with the estimates:—

RECEIPTS.	Estimates. 1872-73.	Actuals. 1872-73.
	RS.	RS.
Balance brought forward ...	...	3,860
Assignments by Government	30	31
House-tax	2,500	2,709
Tax on arts	10,000	8,130
Tax on vehicles	2,400	2,223
Registration of carts	130	178
Tolls	8,460	8,243
Fees	80	127
Fines	50	20
Miscellaneous	640	1,251
Total ...	24,290	26,772

CHARGES.	Estimates. 1872-73	Actuals. 1872-73.
	RS.	RS.
Grant I.—		
New Works	200	2,841
Repairs	7,790	5,113
Grant II.—		
Training School	400	...
Results' Grants	1,500	1,348
Contribution to Local Fund for Inspection	...	414
Grant III.—		
Hospitals	700	162
Vaccination	270	451
Registration of births and deaths	380	436
Conservancy	8,980	9,574
Grant IV.—		
Watering streets, &c. ...	...	151
Water sheds	...	58
Miscellaneous	...	378
Grant V.—		
Supervision	3,600	4,468
	23,820	25,394
Balance	470	1,378
Total ...	24,290	26,772

3. The above statement shows that the Municipality opened the year with an unanticipated balance in hand of Rupees 3,860, and that only under "Tax on arts" did the receipts fall materially short of the estimate. This last fact the Commissioners ascribe to the unsatisfactory nature of the method prescribed for enforcing payment, but there seems to be considerable difference of opinion amongst the various Municipalities on the point; and as it has been decided to hold the tax in abeyance for sometime, it is unnecessary now to consider whether any change in the law is desirable. The Government observe, however, that, while there is an uncollected balance of Rupees 3,533, the amount involved in the 302 prosecutions instituted amounted to only Rupees 815, being an average of Rupees 2-11-2 per prosecution. It is to be hoped that the Commissioners did not commence proceedings against the poorer classes in the first instance, a course of action which would be objectionable on both administrative and financial grounds. From the returns of last year it appears that the average incidence per taxpayer is over Rupees 4-8-0, and thus the only alternative deduction from the figures above quoted is that the difficulty in collecting the tax was confined almost entirely to the poorer classes. The President will report on this point.

4. The expenditure on New Works, Rupees 2,841, was more than fourteen times the estimate, but the aggregate expenditure on Public Works fell short of the estimate by Rupees 36. Notwithstanding the abolition of the post of Conservancy Inspector on Rupees 75 per mensem, the expenditure under that head exceeded the estimate by Rupees 594. The items of expenditure, however, appear quite unobjectionable. The work of the Conservancy Inspector has been transferred to the Secretary, and a new Accountant on Rupees 50 appointed to relieve the latter officer, the cost of office establishment being thereby raised to Rupees 4,468.

5. Vaccination appears to have worked more successfully than hitherto; but notwithstanding a very unhealthy season the number treated at the dispensary was only 7735 against 8816 in 1871-72. There appears, however, to have been no fault in the management of the institution, and the attendance is still very satisfactory.

6. Vizianagram.—A comparative abstract of the estimates and actuals is annexed:—

Receipts.	Estimates. 1872-73. Rs.	Actuals. 1872-73. Rs.
Balance brought forward ...	...	148
Assignments by Government	...	...
Rate on houses, &c.	1,000	996
Tax on arts, &c.	2,400	2,327
Tax on vehicles	1,500	1,487
Registration of carts	410	349
Tolls	7,100	7,210
Fees	20	34
Fines	10	13
Miscellaneous	120	314
Advances recovered	...	150
Total ...	12,560	13,028

Charges.	Estimates. 1872-73. Rs.	Actuals. 1872-73. Rs.
Grant I.—		
New Works	2,640	3,802
Repairs	2,960	2,021
Other items	60	82
Grant II.—		
Results' Grants	650	512
Contribution to Local Funds for Inspection ...	...	124
Grant III.—		
Hospitals	...	...
Vaccination	120	120
Registration of births and and deaths	270	270
Conservancy	3,910	3,815
Grant IV.—		
Lighting	...	82
Grant V.—		
Supervision	1,860	1,958
Advances recoverable ...	...	60
	12,470	12,846
Balance	90	182
Total ...	12,560	13,028

7. The estimates both of receipts and expenditure appear to have been carefully framed, and most of the variations between them and the actuals are but slight, while Statement IV. shows that there is no outstanding balance of taxation except under the head of Tolls. Here, as in Vizagapatam, the Budget allotment under "New Works" has been considerably exceeded, but the aggregate expenditure on

Public Works is only Rupees 245 in excess of the estimate. The Government would gladly have seen a larger expenditure in the lighting of the town. The other items of expenditure seem to call for no remark.

8. Bimlipatam.

Receipts.	Estimate. 1872-73. Rs.	Actuals. 1872-73. Rs.
Balance brought forward ...	...	23
Assignments by Government...	...	...
Rate on houses	950	1,069
Tax on arts	2,000	1,712
Tax on vehicles	390	424
Registration of carts	160	150
Tolls	5,500	6,600
Miscellaneous...	...	94
Total ...	9,000	10,072

Charges.	Estimate. 1872-73. Rs.	Actuals. 1872-73. Rs.
Grant I.—		
New Works	1,990	3,735
Repairs	1,150	1,232
Other items		87
Grant II.—		
Salary Grants		180
Results' Grants	300	461
Grant III.—		
Hospitals	600	375
Vaccination...	120	120
Registration of births and deaths	180	180
Conservancy	2,660	2,754
Grant IV.—		
Lighting	960	...
Grant V.	1,040	942
	9,000	10,066
Refunds	...	...
Balance	...	6
Total ...	9,000	10,072

9. The decrease under "Tax on arts" is owing to extended remissions for poverty, a policy which the Government entirely approve. The sale of the toll contract by public auction realized Rupees 1,100 in excess of the estimate which was based on the contract of the previous year, and the additional funds thus placed at their disposal were employed by the Commissioners on New Works of a useful nature. To this the Government have no objection to make, but they observe with much regret that the allotment of Rupees 960 for lighting appears also to have been appropriated for New Works without it being considered necessary to submit a supplemental budget under Section 32, or to offer a word of explanation in the report. The President will now explain. Vaccination appears to have made decided progress during the year, and the Commissioners are of opinion that the Registration Returns supply trustworthy information. The Auditor certifies to the correctness of the accounts, but buildings and wells are still classified under "Communications," and the Statements II. and II.-B do not correspond in the matter of Public Works and Conservancy Establishments.

10.

PALCONDAH.

RECEIPTS.	Estimate. 1872-73.	Actuals 1872-73.
	RS.	RS.
Balance brought forward...	...	878
Assignments by Government ...	40	36
House-tax...	500	464
Profession-tax	1,000	1,171
Tax on vehicles	80	57
Registration of carts	600	332
Tolls	3,500	4,650
Fees	...	80
Miscellaneous	1,190	360
Total ...	6,910	8,028

CHARGES.	Estimate. 1872-73.	Actuals 1872-73.
	RS.	RS.
Grant I.—		
New Works	1,750	819
Repairs	600	506
Other items	...	...
Grant II.—		
Results' Grants	300	439
Contribution to Local Funds for Inspection	...	52
Grant III.—		
Hospitals	1,760	880
Vaccination	120	120
Registration of births and deaths	180	...
Conservancy	1,130	1,141
Grant IV.—		
Miscellaneous	...	...
Grant V.—		
Supervision	1,050	1,072
Refunds	...	524
	6,890	5,553
Balance	20	2,475
Total ...	6,910	8,028

11. The delay caused by reassessment satisfactorily explains the apparent deficiency in the house-tax collections. The cause of arrears accruing under "Tax on vehicles," however, is not apparent, and no explanation is given of the small demand as well as collection under "Registration of carts" compared with the estimate. In entering the receipt from tolls the Commissioners have lost sight of the instructions contained in G.O., dated 28th October 1871, to the effect that only the net proceeds of taxes should be shown in Statement I. The difference between the receipts and the expenditure of the dispensary, which is the actual municipal outlay, should have been shown as a deficit balance in the last column of Statement I.-A. The Government observe that it is explained that the expenditure on this institution was considerably greater than appears in the accounts, owing to certain payments having been deferred till after the close of the year. This year, as last, the expenditure on the registration of births and deaths is *nil*, owing to the work having been left to the Mirassidars. The experiment has not unnaturally been a complete failure.

(True Extract.)

W. HUDLESTON,
Chief Secretary.

To the President of the Municipal Commissions in Vizagapatam.
" Public Works Department.
" Revenue Department.
" Board of Revenue.
" Accountant-General.
" Sanitary Commissioner.
" Surgeon-General, Indian Medical Department.
" Director of Public Instruction.
" President of the Local Fund Boards, Vizagapatam.

Exd. J. Wright.

Govt. of India Works.

FINANCIAL.

To

The PRESIDENT of the
MUNICIPAL COMMISSIONER
at VIZAGAPATAM,
&c. &c.

Dated July 1873.

Read

G.O. No. July 1873, No. 1076.

JULY.
Nos. 219-220.

No. 799 Vizagapatam 5th June 1873.

From, L. R. Daniel Esqre
Acty Collector and President,
" Municipal Commission
Vizagapatam.

To, The Honble W. Hudleston,
Chief Secretary to Government,
Fort St. George

Sir

I have the honor to forward the Annual Reports of the Municipalities of Vizagapatam, Bimlipatam, Vizianagram and Palcondah accompanied by the usual Accounts and Auditor's Reports

Vizagapatam 2. The Year opened with a balance of Rupees 3,860--6, the Receipts amounted to Rupees 22,912-14-5 making in all Rupees 26,772:14:11, The expenditure was Rupees 25,394:7:8, leaving a balance of Rupees 1,378-5-3 In receipts there is a decrease of Rupees

Rupees 1,377-1-7 as compared with the estimated figures. This is chiefly owing (1) to the nonpayment of the professional tax by some parties assessed, and (2) to the impoverished circumstances of others, regarding which enquiries are being made in order to write off the sums due from them-

3. In the expenditure there is a net increase of Rupees 1,576:9:8 as compared with the Estimate, which is owing to the construction of several new Roads and buildings not contemplated at the time of framing the Estimate-

4. The Public Health was not so good as in the previous year- During the Months of May, June, July and August, Cholera was prevalent in the town, and Dengue fever, during the Months of October, November and December- Early precautions were taken by the Commissioners for the prevention of Cholera:- The Civil Surgeons report on the working of the Civil Dispensary is enclosed-

Bimlipatam 5. The Receipts including the balance on hand amounted to Rupees 10,072:-:8 and the expenditure to Rupees 10,065:13:2 leaving a balance of Rupees 6:3:6. On comparing with the Budget Estimate the Receipts shew an increase of Rupees 1,072:-:8 and the expenditure of Rupees 1,065:13:2. The cause of increase in Receipts is due to the toll contract having fetched a larger sum than anticipated- The increase in Expenditure

is

is chiefly due to the erection of a toll House and a pyal for the use of Coolies, and to increased expenditure under Education. Certain new drains were also constructed.

6. The Public health was not so good as in 1871/72. The Annual report of the Bimlipatam Dispensary drawn up by the Medical Officer in charge, is enclosed.

7. The balance on hand at the beginning of the Year was Rupees 147-13-10. The Receipts during the Year amounted to Rupees 12,879:15:3 making a total of Rupees 13027-13-1. The increase over the Estimate is trifling and calls for no remark. The expenditure amounted to Rupees 12845-12-11 against Rupees 12,470 the estimated amount

leaving

Vizianagram

leaving a balance at the close of the Year of Rupees 182:0:2.

39

8 The Public health was good though Cholera prevailed in a mild form for a short time.

Palcondah 9 The balance brought forward was Rupees 878:9:8. The Receipts during the year both arrears and current amounted to Rupees 7,150:1:7 making a total of Rupees 8,028:11:3. The expenditure was Rupees 5553:12:9 against Rupees 6890 the Budget estimate leaving a balance of Rupees 2,474:14:6 The increase in Receipts as compared with the Budget Estimate is mainly due to the receipts under tolls being greater than the Estimate. The expenditure was below the Estimated amount. The decrease is due to some of the new works originally contemplated not having been constructed and to a portion of the amount allotted for the Dispensary not having been expended within

the

the official year -

10. Public health. The health of the town during the year was on the whole good though Cholera prevailed to a small extent. The Report of the Medical Officer in charge of the Dispensary is enclosed.

I have the honor to be
Sir
Your most Obedt Servant

W R Daniel
Collector
& President Municipal
Commission

Report of the Municipal Commissioners, Vizagapatam.

1. The following Report shews the operations of the Municipality of Vizagapatam during the Official year 1872-73.

2. Under G. O. dated 19th April 1872 No. 540, the following Estimates of Receipts and Expenditure were passed.

Receipts.		Expenditure		
Rates & Taxes.		Grant I.		
House & Land Rates	2500-0-0	New Works	200-0-0	
Taxon Arts	10,000-0-0	Repairs	1790-0-0	
" on Vehicles	2400-0-0			1990-0-0
Registration of Carts	130-0-0	Grant II.		
Tolls	8460-0-0	Training Schools	400-0-0	
Fees	80-0-0	Results Grants	1500-0-0	1900-0-0
Fines	50-0-0	Grant III.		
	23,620-0-0	Dispensary	700-0-0	
Miscellaneous	640-0-0	Vaccination	270-0-0	
		Registration of Births &c	380-0-0	
Total	24,290-0-0	Conservancy	8980-0-0	10,330-0-0
		Grant IV.		
		Grant V.		
		Office &c	3170-0-0	
		Miscellaneous	430-0-0	3600-0-0
				23,820-0-0
		Balance	470-0-0	
		Total	24,290-0-0	

No.

21-6-1873

1873
Finance Dept.
From The Acting Collector & Revenue Magistrate
Vizagapatam

No. 1076.

To The Chief Secretary to Government
Fort St. George

Sir,

I have the honor to forward herewith a Report of the Municipal Commissioners of Vizagapatam for the year 1872-73.

I have the honor to be
Sir
Your most obedient
Servant
(Signed) W. Stevenson
Acting Collector &
Ex-officio Municipal Commissioner
Vizagapatam
The 21st August 1873.

Total Rent Rs. 2949-4-0 Rs. 2284-2-2
" " 20 Huts " 92-0-0
" " " " 143-1-0
" " " " 153-1-0
" " " " 40-0-0
" " " " 100-0-0
" " " " 9-1-0
Rs. 2949-4-0

Oct-21/7

No 1 — Receipts.

The following Abstract of Demand Collection & Balance, gives the detail of the Receipts

No	Heads	Estimate for 1872-73	Actual for 1872-73	Increase	Decrease.
2.	Assignments & Allotments by Government.				
	(a) Surplus Pound Fund	30 - -	30 9 6	- 9 6	- - -
	(b) Moiety of charges in taking the Censuses of 1871	- - -	198 14 11	198 14 11	- - -
3.	Rates & Taxes &c				
	(a) Rate on Houses &c	2500 - -	2709 4 5	209 4 5	- - -
	(b) Tax on Arts &c	10000 - -	8130 7 10	- - -	1869 5 2
	(c) Do Vehicles &c	2400 - -	2223 4 -	- - -	176 12 -
	(d) Registration of Carts	130 - -	178 - -	48 - -	
	(e) Tolls	2400 - -	2243 8 -	- - -	216 8 -
	(f) Fees Sections 52 & 136 & Schedule A	80 - -	120 15 6	40 15 6	- - -
	(g) Magisterial Fines Section 17	50 - -	20 - -	- - -	30 - -
5.	Endowments & Sundry Contributions & Donations				
	(a) Miscellaneous	- - -	50 - -	50 - -	- - -
7.	Miscellaneous	640 - -	1001 14 4	361 14 4	- - -
		24290 - -	23912 14 5	915 10 7	2292 12 2
					915 10 7
	Net decrease				1377 1 7

The causes of Increase & Decrease are given below.

2. Assignments & Allotments by Government.

(a) Surplus Pound Fund.

Requires no particular remark.

(b). Moiety of charges in taking the Censuses of 1871.

This is the portion of the Sum borne by Government not anticipated at the time of framing the Estimate.

3. Rates & Taxes, &c.

(a) Rate on Houses, &c.

Requires no particular remark.

(b). Tax on Arts, &c.

Part of the balance due by defaulters against whom charges have been preferred, will be shortly recovered, the remaining portion appertains to rate payers in impoverished circumstances and which will be written off as soon as the enquiry into their state and circumstances, has been completed.

(c) Tax on Vehicles, &c.

(d) Registration of Carts.

Requires no particular remarks, the differences being trifling.

Tolls.

(e) Tolls.

The Renter having fallen in arrears for a month (which sum has been since collected) is the cause of the decrease.

(f) Fees.

(g) Magisterial Fines.

Require no particular remarks.

5. Endowments & Sundry Contributions.

(a) Miscellaneous.

This is a sum contributed by the Proprietor of Allipur towards the construction of a Road which runs thro' his village.

7. Miscellaneous.

The Increase is attributable to larger Exports & Imports of goods in the current year upon which fees were collected for custody at the Commercial Shed.

2. Expenditure.

The following is an Abstract shewing the Estimated & Actual Expenditure.

No	Heads	Estimate 1872-73	Actual 1872-73	Increase	Decrease
	Grant I. Public Works.				
1	New Works	200 - -	2040 9 7	2640 9 7	- - -
2	Repairs	7790 - -	5112 10 1	- - -	2677 8 11
	Grant II Education	1900 - -	1762 7 -	- - -	137 9 -
	Grant III Sanitation & Medical Services	10330 - -	10623 4 9	293 4 9	- - -
	Grant IV Miscellaneous Municipal purposes	5 - -	587 10 -	587 10 -	- - -
	Grant V Superintendence & Management	3600 - -	4468 - 3	868 - 3	- - -
		23820 - -	25394 9 8	4389 8 7	2814 14 11
				* 2814 14 11	
	Net Increase of 1872-73			1574 9 8	

47

The causes of Increase & Decrease are noted below.

New Works.

Several new Roads and Buildings, not contemplated at the time of framing the Estimate, having been constructed, caused the increase.

1. A Parapet Wall 3 feet high has been erected at the ridge of the lower Battery, Fort, for the safety of the people using the same.

2. The portion of the Sea-Beach Road which was destroyed by the Cyclone of November 1870, was restored, at a cost of Rupees 3,516, by which the communication between the Town and Wattair, by the Sea Beach route, has been connected.

3. Several new Roads, measuring 1086 Yards, were constructed in this year. These were much required for facilitating the transit of Carts & passengers.

4. Cut-stone & Drains, measuring 1134 Yards have been constructed in different parts of the Town, for the more efficient drainage of the same.

5. The Native Burial Ground has been enclosed by a Compound Wall 6 feet high at a cost of Rupees 1,000.

The

Repairs-

The System provided for the repairs of Roads in para 3 of G.O. dated 19th April 1872 at 540, has been carried out in the current year- The Roads which have been all measured and mapped out at a cost of Rs. 8-12-, consist of an area of 23 Miles and the following scale of payment adopted. the roads being kept in repair for a whole year-

1st Class Roads, 16 Yards in width. per mile Rs. 150-
2d do - do - 498 do do 100-
3d do - do - 3 - do - do - 75-

The keeping of the Roads in repair under the old system, cost Rs. 4,662, per annum on an average of the expenditure for the preceding five years; under the present arrangement, the cost is only Rupees 3,000, whereby a saving of Rupees 1,562 per annum has been effected-

Education-

Sanitation & Medical Service-

Require no particular remarks

Miscellaneous Municipal purposes-

The

The charges incurred under this head, not being anticipated, were not provided for in the Estimate-

Supervision & Management-

The Increase in the Actual is consequent on the separate appointment of Sanitary Inspector on Rupees 75- per mensem, charged under "Conservancy," being done away with, the duties being performed by the Secretary, who on the other hand has been relieved of the Accountants work, for which a Separate distinct person, on Rupees 50 per mensem has been nominated-

3. The working of the Act-

The apathy and discontent of the people in paying the Taxes noticed in the Commissioners Memo dated 3d June 1872 still exist- Much difficulty has been felt in collecting the Profession and other taxes this year, the Act making it imperative on the Commissioners presenting non-payers and having to prove each case- This process has also entailed additional work on the

Establishment-

Establishment and a constant irrigation is kept up. The following is a memo shewing the processes issued in the collection of the Taxes.

House Tax.

No: of demand Notices served — 271.
No: of Distress Warrants issued — 68.
No: of Distraints made — 8.
Amount recovered — Rs: 38.

Trade & Pro Taxes.

No: of Prosecutions — 302
Amount involved — Rs: 815-
Amount recovered on account of Tax (of 23 Prosecutions) — Rs. 38.
Amount recovered by way of penalty (on 23 Prosecutions) — Rs. 14.

The other cases were pending at the close of the year.

4 Sanitation. There was a great scarcity of water in the early part of the year, but all the public Wells were thoroughly cleaned out to assist percolation and increase the water supply. The fears that were entertained of a failure of the rains were however removed by the Monsoons having set in very favorably.

a

51

A great quantity of Prickly Pear and Wild Cotton growing on the sides of the Roads and in the vicinity of different parts of the Town, has been removed.

The drainage of the Town received every attention. The drains are daily flushed with fresh water, which eventually empties themselves into the back-water. The Town is swept clean twice a day. Dust baskets have been provided in the Main and other Streets sufficiently wide enough to admit of their being kept with convenience. Steps have been taken to reclaim the Swamp lying to the West of the Town. A gang of Prisoners sanctioned by Government were put on the work of filling it with sand from a neighbouring hill, in March, the rains having set in, in June, the work was stopped and is still at a stand, the land being under water.

Five temporary Privies have been built on the North side

of

of the Town, a place for the convenience of the inhabitants living in that locality

A shed for patients with contagious diseases was constructed at a distance of about 200 yards from the Civil Dispensary the Civil Surgeon objecting to receive the patients into the Civil Dispensary. The expences attending the diet &c of the patients is borne by the Municipality

The want of accomodation for Native Travellers entering the Town from the Western side being much felt, a spot of ground a short distance from the Town was purchased, and a large shed erected where there is a well containing drinking water.

The Native burial ground situated at a distance of 2 miles from the Town has been enclosed by a wall 6 feet high at a cost of about 1,000 Rupees. This was deemed essential for the prevention of jackals and other animals exhuming the dead bodies.

5. Vaccination -

The two Vaccinators employed by the Municipality have vaccinated 1222 persons of which 1128 Cases have been successful. The great success is attributable to the effective supervision exercised by the Superintendent

6. Births & Deaths

The Number of Births registered is males 350 and Females 368 in all 718. The number of deaths registered in the year is Males 680 and Females 731, in all 1411 being 573 more than in the preceding year

7. Public Health.

Much sickness prevailed within the year. The Town was visited with Cholera in the month of May; its effects were severe in July and August when 55 persons in the former and 63 in the latter month, fell victims to the disease. It continued till October, after which no cases occurred. - On the appearance of the disease, the Collector

very kindly furnished the Municipality with a Quantity of Pills and mixture; these were supplied to several individuals to whom thanks are due for their readiness in consenting to distribute the same at all hours to parties applying to them for aid. A Copy of the Notice circulated and pasted on walls throughout the length and breadth of the Municipality is hereunder given

Notice

The Municipal Commissioners having placed at the disposal of the undermentioned persons for distribution at all hours, a supply of Cholera Pills and mixture; all Persons in need of the same are required to apply to them, when their wants will be readily supplied.

Names of Persons	Residence
Mr. Francis Daniel	Beach
" Amber Spring Saib	Fort
" Shaik Dowlah Saib	do
" Shaik Fakeer Saib	do
Secretary of the Municipality	Main Road
Inspector of Police	Police Station - Main Road

Chendrikay

Mr. Chendrikay Raghunaiklu.	Govt. Hospital Street.
" P. Raghamlu naidu.	Woodyard Street
" Deloget Shaik Ghasee Saib.	Big Bazaar.
Mr. Atpati Ramdoppulu.	Main Road
" Yedla Venkatiah Register	Chengalroopetta.
" Kinshiri Sunkiah Karlawa.	do.
" Chatala Appalaswamy	do
Deloget Valla Beg Saib	Broyier Street
" Bonda Venkatreddy naidu	do
" Dimdalu Ramalingum	do
Sub Police Station	Main Road, Colatetta.
Revd: Mr. Jeggannadum	do.
Mr. G. S. Vardachari	do.
A. V. Narrainpoo Esquire	Allepur
Sowdari Poliah	Dondapudy
Juntabagna Ramana.	Registrar. Pallair
Varigalla Chinniah	Allipur - Chengalroopetta
Pilly Lutchana	Cuttamanipatam
Cantonchenty Jaggannaikulu Garu.	Dondapudy
Allari Appadu.	do.

N.B. The Medicines can be obtained also at the Civil & Police Hospitals.

(By Order)
(signed) C. Watson.
Secretary M.C.

Municipal Office.
6. August 1872.

A special Establishment was entertained for cleaning the Town and sprinkling the place with Quick Lime and Carbolic Acid.

An Epidemic Fever called Dengue made its appearance in the month

of

of October and continued for 3 months. the impression is that the disease was introduced by passengers arriving here by Sea. The disease appeared to have had at least two thirds of the population, sparing neither young nor old of all classes, but not proving fatal. The Civil Surgeon's remarks on this subject and the Sanitary condition of the Town &c are given under the head "Civil Dispensary".

8. Civil Dispensary.

From the Civil Surgeon's Annual Report on the operations of the Dispensary, it appears that the number of in-patients treated was 283 and out-patients 7,452. The Dispensary is visited by him daily at from 8 to 10 o'clock A. M., each in-patient being seen daily by him. the out-patients are chiefly seen by the Dresser, as they come at various times during the day. The Report also notices the health of the Town which is stated to have been bad from May to December. Cholera and Dengue having prevailed to some extent and that the latter disease was introduced by passengers landing from Shipping. Reports, the Town is kept as clean as is possible, to keep a large native Town, that the roads are clean and in good repair. Reports favorably on the conduct and capabilities of 1st Class Hospital Assistant C. Appanna No 359, who with the rest of the Establishment give every satisfaction.

57/12

I have the honor to be
Sir
Your most obedient
Servant
Vice President H.C.

Vizagapatam
Municipal Office
31st March 1873

cur

1873
Department
Enclosure No 1
In a letter from the
Collector of Vizagapatam
dated June 5 1873 No
799

Report of the Finance
Sub Commissioner
Vizagapatam

Fort 1059/73

Bimlipatam 12th April 1873.

594

To
The President,
of the Municipal Commissn.
Vizagapatam

Sir, I have the honour to inform you that, I have audited the accounts of the Vizagapatam Municipality for the official year ending 31st March 1873 and found them accurate in every respect.

The year opened with a balance of Rupees 3860--0-6; the receipts amounted to Rupees 22.912-14-5, making

in all Rupees 26.772-14-11; the expenditure was Rupees 25.394-9-8, leaving a balance of Rs 1.378-5-3, at the credit of the Municipality in the Treasury as certified by the Treasury Officer.

I have the honour to be Sir

Your most obedient Servant.

H. Khan

Auditor

Samalcotta
Rec'd April 28th/73

13
61

Annual Report
of the
Civil Dispensary Vizagapatam
for the year 1872

On taking over the charge of the Civil Dispensary on the 25th of September last, I received the following statement from my predecessor Dr Adam, who had been in charge for nearly the previous nine months.

"Civil Dispensary Vizagapatam.
"25th September 1872

"On taking my departure from this "station, and these charges, I require to remark "however shortly on the health of the town, "and the influences which have borne upon "it, and that of the inhabitants in the "district generally during the past nine "months of the year. The seasons had "in the previous years' monsoon been very "adverse, when from the S. W. monsoon "the rainfall had been so scant as in no "way to improve the crops of the agricul- "turist, and when rain was looked and "hoped for from the N. W. quarter, none "came. Since October, then, of last year, "the district generally suffered much "from want of moisture, the produce of "the crops had been very small, even when "favored by irrigation, and the quality

much

"much below the average, and it was not until
"the month of June was far advanced, that
"rainfall to store the tanks, and moisten
"the ground.

"The heat in May was excessively high,
"marking 105° in the shade, and many
"cases of sudden death among the native
"community were reported, as occurring in
"elderly people, and some young children.

"With scanty rainfall, and excessive heat
"the produce of the crops in the district was small
"and insufficient for the wants of the com-
"munity, that it was necessary, when the
"supplies of grain failed in the more inland
"talugs, that traders and the poorer classes
"of the inhabitants should repair the seaport
"towns along the coast for the purchase of
"cheaper articles of food imported from other
"districts and countries. And it may have
"happened as it has before that the use, by
"those compelled by circumstances to buy,
"of grain prepared in a way to which they
"were unaccustomed, may have assisted
"towards the appearance of ailments more
"often of a severe or even epidemic character.
"But opportunities offering for the purchase
"of rice, and paddy in Balasore to the

north

14 63

"north of the Ganjam District, several parties
"from the northern parts of this district went
"there to buy. Cholera had appeared in
"the Ganjam District, so early as the 19th
"of March, and prevailed there widely
"when those from the Vizagapatam dis-
"trict were on their way back to their houses.
"I am not informed if disease appeared
"among them when on the road, but Police
"authorities report that no sooner had people,
"who had gone from the village of Seetaram-
"pooram, a short distance to the east of Pawati-
"pore, returned to their own homes and
"families, than cholera appeared among
"them on the 8th of April. It kept moving
"and flitting about among the several small
"villages to the east, west, and then to the
"north of Pawatipore, which place it
"entered on the 15th and then took a
"northern course to the Kurpam Zemin-
"dary, where it remained, varying
"in intensity till the middle of June.
"In the Pawatipore talug 431 deaths were
"reported, in Palacondah which was visited
"on the 7th of May, 404 deaths took place,
"in Anickapilly and Cheepurapully
"talugus 260 deaths occurred in each.
"One death in a native was reported
"to have occurred from Cholera in the town
"of Vizagapatam on the 29th of May, but
"this cannot be relied upon, there was

no

"no other case, and this one had not been seen
"to be authenticated. Bobbili suffered very
"severely; there the disease appeared on the
"1st of June, and has been raging until
"very recently, causing a mortality of 625
"cases. In Srungavarapukotah Dis-
"ease appeared on the 8th of June and
"there so many as 789 have as yet died.
"I had been informed of the very filthy
"condition of the Kuppah towns of each of
"these towns, and of the putrid state of
"most of the houses, enclosures and
"streets, and the total want in these
"and all the smaller villages of the
"simplest sanitary arrangement.
"Vizianagram was visited on the
"6th of June there 474 died. Gajapa-
"tinagram on the 8th where there was
"a mortality of 104. Salur on the same
"day, where 305 died. Veerasilly was
"reached by the disease on the 10th of
"June there 474 died. Bimlipatam
"on the 15th where 146 cases were fatal,
"and on the 3d of July isolated but deci-
"ded cases of cholera appeared among the
"population of Vizagapatam, where
"a total of 194 deaths have occurred.
"On the 11th July cases were reported in
"the Sarvasidhi Taluq to the South,
"and again on the 26th in Golacondah
"Taluq, still more southerly, in the
"former of these 277 deaths occurred,
"and in the latter 241.

15 65

"No return is furnished from which to estimate
"the average mortality of those attacked, for account
"only is taken of the number of casualties. From
"the first appearance of the disease in the District
"it was reported as mild in type, and generally
"amenable to treatment, provided only early
"application was made for medicine.
"I have elsewhere remarked on the 21 cases
"which occurred at these different periods in the
"Jail, where the cases were severe in character,
"yet the dissemination of the disease was well
"kept in check. In the village of Waltair, no
"cases are reported to have occurred, though in
"former outbreaks here this village has suffered
"severely. In the first report of the disease in the
"Ganjam District a large quantity of Pulteroon
"pills without opium, were kept always on hand,
"and until all need for them ceased, so many
"as almost 30,000 have been sent to the District
"on demand, and always with clear instructions
"for use printed in vernacular. These seemed
"to have been in the great majority of cases of
"decided benefit to those using them, and
"their efficacy was much spoken of, thus
"more indicating the comparative mildness
"of the disease, rather than any great virtue
"in the remedy. In Vizagapatam itself
"the same pills were freely distributed to the
"several Police stations in the town, and the
"medical subordinates who itinerated the

town

"town were supplied largely for general issue,
"as also with a mixture kept always on hand
"in this Dispensary; which consisted Aromatic
"Sulphuric Acid elixir, Spt. Chloroformi, and Opt.
"Camphora with baja put and other essential oils.
"Such however earnest and energetic might
"have been the efforts of those who visited infected
"localities, it was common to find that the
"relatives of those affected would with professed
"sincerity accept the instructions, and receive
"the means of treatment of those who advised
"them, and these they would determinedly with=
"hold from the sick, pleading as their reason
"that they must submit themselves to the
"dispensations of their goddess Amoroo.
"The numbers who have sought relief at
"this Dispensary during the past nine months,
"have presented in nearly the same proportion
"as last year, with an abatement of 100 in those
"treated as Outpatients. Of those treated in the
"Hospital there have been 14 Europeans and
"East Indians, among whom there occurred
"one death from enteric fever of a typhoid
"type, and of natives 165 were admitted, among
"whom there were 11 Casualties, giving a total
"of 179 and 12 deaths. Among outpatients 571
"Europeans and East Indians were treated
"with one casualty, and of natives 5339
"among whom there were 9 deaths; total
"5910 Outpatients of whom 10 have died.
"As to financial result during the period
"under review, there remained on hand

to

"to credit in the Bank, at the close of the previous
"year, the sum of Rs 628-4-11. The sum of
"Rs 448-12-4 were acquired upon interest of
"invested capital 20,000 in Government Stock
"Rs 39-4-10 were derived as interest a Saving
"Bank Deposit and from the sale of Medicine
"Rs 102-3-8 were realised, making a total
"of Rs 1218-9-3. The Outlay from this has
"been to the extent of diets for the sick and pay
"of establishment Rs 1164-2-10 and as Lofo
"charged upon withdrawls from Bank Rs 26-9-10
"have been paid, making a total of Rs 1170-12-8
"and leaving a balance to credit of Rs 47-12-7
"Future expenses, as has before been shown
"to be the practice on the outlay of Capital,
"will be met upon application to the Manage
"of His Highness the Maha Rajah of Tra
"vancore - and in addition to this outlay
"a further sum of 393 rupees has paid by
"order of His Highness, namely Rs 313 on
"completion of the flagistine flooring in all
"the apartments and verandahs of the hospital
"and 80 Rupees for the purchase of indige-
"nous drugs in the bazaar.

"I have finally to express my satisfaction
"with the conduct and attention of all,
"Medical Subordinates and establishment
"attached to this Dispensary, especially
"with that of 1st Class Hospital Assistant
"C. Appaw No 359, who still, as during
"the past five years in which he has
"with me been in this charge, continues

to

"to command, as he deserves, the confidence
"and respect of all applicants for relief. He is
"trustworthy and excellent Hospl. Assistant."

(Signed) H. Adam
Surgeon

On the 25th September last, I took over charge of the Civil Dispensary at this station from Dr. Adam. Up to that date 179 In-patients had been treated from the first of January, and 5910 Out-patients and from that date to the end of the year, there were 104 In-patients and 1542 Out-patients treated. The total 283 In and 7452 Out-patients.

The hospital is visited by me daily at from 8 to 10 o'clock A.M. occasionally P.M. when there is occasion to do so. Each in-patient is seen daily by me, frequently all the cots are full, so that some patients have to be accommodated on mats upon the ground.

The Out-patients are chiefly seen by the Dresser, as they come at various times during the day, comparatively few of them applying for Medical aid during the time of my visit. In order to encourage the attendance of Out-Patients at the time of my visit, I am having a prescription paper printed, stating the hours of my attendance at the Dispensary both in English and the vernacular, on which the medicine prescribed for each is to be written. On this paper the Medical Officer will see at a glance the previous treatments which may been adopted in each case,

moreover

moreover it will facilitate work, and save the trouble of constantly referring to the prescription book. It will also refresh the memory of the prescriber, and removes doubt and hesitation, particularly when patients return for treatment, who have for sometimes been away.

The health of the town of Vizagapatam was for the first four months of the year pretty good. From the month of May to October inclusive, it was decidedly bad, and for the last two months of the year, the health of the town was very good.

In the month of May, Cholera commenced 5 deaths occurring during that month, 9 in the following month. 35 in July, 63 in August, 8 in September, and 17 in October, after which no more cases occurred.

Intermittent fever became very prevalent in June, 31 cases of death being recorded from that disease in that month, 35 deaths from the same cause in July, 53 deaths in August, 50 in September, 55 in October when fever became diminished.

During the 6 months from the beginning of May to the end of October 971 deaths are recorded within the Municipal limits. While the other 6 months only 475 or less than half are recorded. I cannot but help thinking that the swampy land lying to the west

of

of the town, must be productive of Malaria which influences considerably the health of the town.

The town itself is kept as clean as it is possible to keep any large native town. The conservancy establishment kept up by the Municipal Commissioners consists of 8 Inspectors, 2 maistries 21 drain flushers, 11 diggers, 2 street totties, 34 male sweepers, 79 female sweepers, 23 totties male, and 23 totties female.

The main road, and others, are kept clean and in good repair. Two vaccinators are kept up by the Municipal Commissioners for vaccination in the town.

During the latter three months of the year, we were free from any epidemic disease except Dengue. On my arrival here on board the Steamer Dacca on the 24th of September, three cases of Dengue amongst the passengers were landed. I state this with the view of shewing that it was no uncommon thing for passengers affected with Dengue to land here. On the 23rd September the first case had occurred in the town of Vizagapatam, so it is probable that the disease was introduced by passengers arriving in shipping some few days before. After further experience of the late epidemic I am inclined to think that there is a period of incubation of at least from 4 to 6 days

from

1871

from the time of exposure to contagion, and the development of active symptoms of the disease. I had a very good opportunity of observing this. On the removal of the 2nd Regiment N. I. from this station, they were replaced by a detachment of two companies of the 12th N. I. from Vizianagram, where Dengue was not prevailing, five days after their arrival or on the 6th day and not before, 5 cases occured in the detachment, and on the 7th day 5 cases occured. None of these men had been exposed to contagion until they arrived at this station. Three weeks after, another fresh Detachment of 53 men arrived on a Saturday, not having been previously exposed, amongst these several cases soon occured, the first on the following Wednesday morning, making four days from the time of exposure to that of the development of the disease.

Of the Europeans and natives living about the Fort, and Bazaar, I should say that at least two thirds have suffered from the disease. The Europeans and natives principally servants, residing in the high open grounds adjoining the Church at Waltair, and its vicinity, escaped, hardly any cases occurring amongst them. Although most of them visited the town, and had dealings with persons affected. It appears to me that something more is required than mere contact with persons affected to

Communicate

communicate the disease. I believe that should a person affected, sleep in a house, in the same or adjoining room with others who are not affected, the strong probability is, that, the majority of the latter will catch the disease. I have had enquiries made with the view of ascertaining the extent to which Dengue prevailed in the town, the result was, that the ratio of houses, the inmates of which completely escaped a visitation, as compared with the number of houses where the disease affected the inmates was one in six in some parts of the town, and one in eight in other parts. It was also observed, that where the disease entered a house, it spread through nearly all the members of the household. These facts would seem to indicate that the disease is contracted, in a great majority of cases, during the night. For the residents of houses which had escaped a visitation, must have gone about as others and were of course during the day time exposed.

The disease appeared to attack all stations in life, all ages and castes alike, when equally exposed. It was however of mild type. It was a curious fact that the prisoners in the Jail numbering at one time 357 completely escaped although in the adjoining huts numerous cases occurred.

The warders also suffered, some of them living either in the town of Vizagapatam, or the village of Waltair, when the disease was very prevalent. The warders (on reporting

1873

reporting ill, were invariably given leave to stay at their own houses until they became well.

During the epidemic which prevailed until the end of the year, the Prisoners were not allowed to go into the town. The Lunatic Asylum was equally free from a visitation. The immunity was due, as in the case of the Jail, to the most ordinary care in isolating the inmates.

The prevalent belief amongst all classes of the Native Community is, that the disease runs its course unaffected by medicines, and from my own observation, I am not sure but they are to a certain extent right. I have generally give compound Saline mixture during the feverish stage, and used stimulating and anodyne liniment during the rheumatic stage. Only 127 cases of Dengue applied for relief at the Civil Dispensary.

Several recommendations were made by the Deputy Inspector General on his visit amongst other things recommended by him was, the provision of new and suitable cots, instead of those at present in use, I have within the last month received sanction from His Highness the Maha Rajah of Vizianagram to procure 30 Iron cots from Messrs. Oakes and Co of Madras, from whom I had received an estimate, the price to be charged is Rupees 26 for each cot, and the dimensions of each is to be 6 feet 6 inches long, 2 feet 6 inches wide, and 1 foot and 9 inches, in height. I have also received

His

His Highness' sanction to procure 3 suits of clothing for each in patient, and this work has been put into the hands of the contractor of the Dispensary. An extra bathroom has been prepared, so that there are at present three bath rooms. I hope to have a fourth shortly, so that there will be two for the use of East Indians or Europeans.

The Surgical Instruments which were required have been procured on an extra Indent.

The ground to the north and east of the Dispensary on the slope of the hill which had been full of excavations, has now been completely levelled by a gang of 36 prisoners working for 10 days. [illegible] prisoners make use of the place as a taking as they did formerly.

I am glad I have obtained sanction for the new cots, those in use 5 feet wide and very ricketty, were quite unsuited for hospital use. I may state that I have lately had ten cases of fracture of tibia and fibula which I have found very difficult to treat without placing planks across the cots, to obtain a steady rest, one fracture was put up in side splints resting in Salter's cradle, and the other in a Mackentyre's splints, the apparatus in either case requiring a firm resting place.

A shed for infectious diseases has been erected about 200 yards from the Civil Dispensary and the Municipal Commissioners are

20 75

about to buy up and clear away several of the huts adjoining it, so as to leave a clear space around the shed.

A house for the Dresser has also been completed in a suitable spot close to the Civil Dispensary.

The names of four influential members of the native community have been added to the list of the committee.

All cases of in patients are regularly entered in the Journal.

The financial statement of the Funds of the Civil Dispensary are herewith appended. All expense connected with the charity are paid by His Highness the Maha Rajah of Vizianagram with the exception of the salaries of the Medical Officer and [illegible] Subordinate, the pay of the Peon, and the cost of European Medicines.

In the Financial statement which I have the honor to submit, there is shown the balance had on hand at the end of the previous year amounting to Rs 628-13-11. There were derived as interest capital (Rs 20,000) the sum of Rs 488 - 10-, from Government as pay of Medical Subordinate and Peon, and cost of European Medicines, including also cost of diets for cases sent for treatment by the Submagistrate Rs 950-15-4. His Highness the Maha Rajah of Vizianagram paid Rs 741-5-11. and Rs 140-1-5 were realized by the sale of Medicines,

making

Financial statement exhibiting the working of the Civil Dispensary Vizagapatam for the year 1872.

Cr

	R	a	P
Balance as per last account			
Invested	20,000	-	-
Floating	628	13	11
Received during the year			
From Government	950	15	-
Do Maha Rajah	741	5	11
Interest on Government Promisso: Note	448	12	-
Do Do Savings Bank	39	4	10
By sale of Medicine	140	1	5
Total	2949	5	1
Deduct as per expenditure	2899	12	11
Balance on 31st Decr 1872	49	8	2

Dr

	R	a	P
Pay of 3d Class Hospital Assistant	75	-	-
Do 1st Do Do Do	540	-	-
Do Peon	60	-	-
European Medicines	258	14	-
Diets for Submagistrate cases	17	1	-
Diets	792	6	2
Perishable Articles	315	2	7
Pay of Servants	432	-	-
Crop Interest	26	9	10
Country Medicines	69	11	4
Flag stone flooring	313	-	-
Total expenditure	2899	12	11

Vizagapatam
1st January 1873

(Signed) S. W. McInerney
A. V. Nursing Row
G. Mullikerjunulu
A. Venkata Row
Members of Committee

(Signed) G. E. Whitton M.B
Civil Surgeon

(a true copy)
G. E. Whitton M.B.
Civil Surgeon

Civil Dispensary Vizagapatam

Return of Visitors During the year 1872

Date of Visitation	Name	Remarks
9 Feb 1872	Rev P. Richard	
19 " "	Rev P. Richard	
4 March.	Rev P. Richard	
6 " "	J. Thornhill Esqr M. C. S.	
8 " "	A. Blackwell Esqr.	I carefully inspected this Dispensary on 22nd and 23rd of last month, and spent four hours with it yesterday. It is a handsome building and a noble proof of the discriminating munificience of the native gentlemen of Vizagapatam. It is exceedingly clean, and the comfort of the patients appears to be very well attended to, so far as the circumstances of the Dispensary will permit. I would, however, respectfully solicit the attention of the President and Members of the Managing Committee to the following points, which appear to me to require attention when the income of the Institution will permit of a few improvement being effected. The Cots are four and a half feet in breadth instead of two and a half feet, and occasions greater outlay for bedding than cots of less width. With ordinary sized Palliaps and Quilts

the Civil Surgeon.

A block of building constructed of leaf matting is much needed for the reception of cases of infectious diseases. There should be two wards, one for men, the other for women, with verandahs at each side of each. For six cots, the length of the ward should be 25 feet, breadth 18 feet, medium height of chappered roof 14 feet. There should be three windows, with a leaf mat flap over each, on each side, or one over each cot. There should be a door at each end. Each ward would likely cost under R. 25. Such wards should be erected on the east side of the Dead room, and as far from it as possible, so as to have the wind very rarely from the Dead room direction.

I have already noticed the bedding I would now add that to ensure cleanliness and the comfort of the patients there should be at least three sets of each kind of bedding, one in use, one at the wash, and one ready for emergencies. The average daily number of sick last year was 14 1/8 - say 15. As a rather higher daily average may be expected when the essentials of comfort such as plenty of washing, and certainity of freedom from dead room smells, can be obtained, I think that sixty of each article of bedding should be provided, if the Funds will permit of their purchase.

This noble charity well deserves to be utilized to its utmost extent.

Signed A. Blacklock
Dy. Inspr. Genl. I. M. Dept.

Presidency Dn. & N. District.

4 May 1872	R. J. Melville Esqr.	
Do.	H. Richardson Esqr.	
Do.	J. W. McMurray Esqr.	The Deputy Inspr. General of Hospitals is apparently unaware that the Institution is endowed and is maintained by the Maharajah of Vizianagram. I much doubt whether the cost of providing new cots would be met by savings for a series of years in bed clothing and mattrasses. Suitable bed clothing, and bed room accommodation already exist for Europeans and East Indians. Nor do I see any reason why they should not make use of one of the existing Bath rooms. The erection of a dead room for bodies brought in by the Police should be undertaken by Govt. who should not be indebted to private munificience on that account. Government in a recent order have objected to bodies brought in by the Police for examination being brought near the Civil Dispensaries. It will be a matter for future consideration whether application should be made to the Maharajah for the funds for a shed to receive patients afflicted with contagious diseases. As at present informed I believe the

24
83

15 Augt 72	A Brucksbank Esqr	
3d October	J. W. McMurray Esqr	
Do	A. V. Inverarity Rsw Esqr	
21 Do	A. Brucksbank Esqr	
Do	J. W. McMurray Esqr	
Do	D. Purshottamjah Esqr	
30 Do	Do	
15 Novr.	Do	
21 Do	Capt. W. Waters	

the provision of bedding to be ample.

(Signed) R. J. Melville

I concur.

(Signed) A. V. Inverarity Rsw.

I concur in the remarks made by the President.

(Signed) H Richardson

Ditto

(Signed) J. W. McMurray.

Inspected

2d Decr	D Purshottamjah Esqr	Inspected all the patients and am much satisfied to see some of them got quite well and others getting better.

(A true copy)

Civil Surgeon.

25

28

The Ag President

Bimlipatam 16th April 73

To

The President

of the Municipal

Commission

Vizagapatam

Sir,

I have the honour

to inform you that,

I have carefully

Audited the Accounts

of the Vizianagram

8 and the decrease was [illegible]

Annual Report

Civil Dispensary

for the year 1872

12 Inch

Vizagapatam

Municipality
for the official
year ending
31st March 1893
and found them
to be correct.
The balance
on hand at the

89 27
beginning
of the year
was Rs 147-13-10;
the receipts amounted
to Rs 12879-15-3,
making a total
of Rs 13027-13-1:
the expenditure

Was Rs 12.845-12-11,
leaving a balance
of Rupees (182-0-2)
One Hundred and Eighty
two and pies two -
at the Credit of the
Municipality, as
certified by the Deputy
Tahsildar Vizianagram
I have the honour to be
Sir
Your most obedient Servant
A Shaw - Auditor

No 8.

17th 7th 71 To

28
91

The Ag. President.

Municipal Commission Vizianagram.
Vizagapatam.

Sir,

I have the honor to submit the report on the working of the municipal Commission Vizianagram, together with Duplicate statements of receipts and expenditure for the year ending 31st March 1873.

2. The number of Commissioners working in the municipality is 7, and one of this number, the Sub-magistrate has been transferred to Vizagapatam, and another Commissioner named V. V. Gopalrow is lately dead. 2 additional Commissioners were applied for, in the month of Novr 1872, but at present, their names have not appeared in the Fort St George Gazette. The number of meetings held during the year is 35.

3. The balance in hand at the close of the last official year was Rupees 147-13-10, and the receipts under all heads including arrears during the year are Rs 12,879-15-3 making in all a total of Rupees 13,027-13-1 ; and the expenditure under all heads is Rupees 12,845-12-11 leaving a balance of Rs 182-0-2 as certified by the Vizianagram Deputy Tahsildar's certificate herewith forwarded.

4. Tax on houses and lands - The demand under this head was Rupees 1018-2-10 and the amount collected is Rupees 995-8-8 and the decrease was written off

off as irrecoverable on account of Vacant houses.

5. Tax on Arts &c.— The demand for the year just closed was Rupees 2430-~~ and the Collections made are Rs 2317-~~ and Rs 113-~~ was written off as irrecoverable on account of some persons being let off by the commissioners as being too poor to pay, and some other traders having left the station.

6. Tolls— The contract for the year under review is Rupees 8110, together with a balance of Rupees 597-1-4 of the previous year which has been recovered, and the sum still due from the Contractor is Rs 1497-8-~~.

7 Registration of Carts- The Estimate is Rupees 410, and the amount Collected is Rupees 349 leaving a balance of Rs 61-~~ uncollected, on account of some people having sold their handies to persons living out of municipal limits.

8. Tax on Carriages &c. Estimate. Rs 1500-~~
Collection. Rs 1486-12-~~
Balance. 13-4-~~

the decrease is very little & requires no explanation.

9. The other receipts shown under heads 7 & 8, and fees on distress warrants and magisterial fines shown under head 3 of Statement I will complete the receipts.

Fees on Distress warrants Rs 33-11-4
Magisterial fines " 13-12-~~
Miscellaneous " 184-10-3
½ expenses of Census returned by Collectors " 129-3-~~
advances recovered " 150-4-5
Total " 511-9-~~

10. The expenditure under all heads is specified below:

New Works	Rs 3801-15-10
Repairs	" 2021-1-4
Tools	" 82-1-2
Schools & Superintendence	" 636-8-1
Vaccination	" 120-~~
Registration of Births & Deaths	" 269-14-~~
Conservancy	" 3814-12-2
Lanterns & posts	" 82-~~
Office	" 1725-6-~~
Miscellaneous	" 232-2-4
advances recoverable	" 60-~~
Total	" 12,845-12-11

11. New Works. Fresh roads have been opened to the extent of 5318 yards in length and 6 yards in average breadth. 75 yards of (V) Cut stone drains have been made and 167 yards of parapet walls have been constructed of rough stone and Chunam to protect different roads in Town. The market parapet wall is still under construction which will be 4 yards in height including 3 feet foundation, and 196 yards in length when Completed. 31 Culverts of 2, 3, 4 & 6 feet vents have been built in different parts of town. New Bridge of 2 arches, 9 feet span, 12 yards in breadth, together with Bridge on main road has been completed. Underground Tunnel 88 yards in length, & 6 feet span, is under Construction, to admit the water to flow freely from the Town

Town into the tanks. Lanterns and lamp posts are being prepared for the purpose of lighting the town.

12. Repairs— Roads to the extent of 10,832 yards have been placed in good order. 3 Latrines have been made secure & serviceable. Sundry repairs to municipal Office, Culverts, drains and parapet walls have been made in different parts of town. The flooring of the 3 travellers' sheds in the municipal limits, is made of cut-stone, and the sheds are whitewashed.

13. Office and conservancy establishments were paid for the whole year.

14. 505 persons have been vaccinated and 466 were successful.

15. 204 Births and 415 deaths were registered during the year, and the health of the town might be considered good, though Cholera appeared in a slight form, together with fever occasionally.

16. The commissioners consider that the measures adopted during the year for improvements and conservancy have been of great benefit to the Town, and its inhabitants.

Vizianagram
16th April 1873.

I have the honor to be
Sir,
Your most Obedt. Servant
P Jagannath Rau
Vice President M. C.
Vizianagram.

1873 Department
Enclosure No 3
In a letter from the
Collector of Vizagapatam
dated June 5th 1873, No
796

Report of the Municipal Commissioners Vizianagram

Encl. 1059/73

...and cattle lairs were quite free

Bimlipatam 2nd April 73.

To The Collector,
Vizagapatam District
Vizagapatam

Dear Sir,

I have much pleasure in informing you that, I have carefully examined the accounts of the Bimlipatam Municipality for the Official year ending 31st March 1873. and found them Correct.

In conclusion I must say that, I was

Bimlipatam 2nd April 73.

To The Collector,
Vizagapatam District
Vizagapatam

Dear Sir,

I have much pleasure in informing you that, I have carefully examined the accounts of the Bimlipatam Municipality for the Official year ending 31st March 1873. and found them Correct.

In conclusion I must say that, I was

I do hereby certify that the balance of Rupees six hundred and eighty two and annas eight as per the Municipal Account for the year ending 31st March 1873 is Rs 682-8-0 (Rupees six hundred and eighty two and annas eight only.

Bimlipatam
The 2nd April 1873.

Municipal Chairman
Bimlipatam

By Order
By Secretary

Surat 594
Aug 2nd 87

particularly pleased
with the neat and orderly
manner in which the
Books were kept by the
Secretary. Mr. Charles Payne.

I have the honor
to be, Dear Sir,
Your most obedient Servant
H. Shaw

The Receipts of this Municipality for the year 1872.3, together with the balance in hand, amounted to Rupees 10072.0.8. and exceeded the Estimates by Rupees 1072.0.8. The excess is due to Tolls estimated at Rupees 5500 — the amount realized in 1871.72 — but which were disposed of by Public Auction for Rupees 6600/-. The House tax gives a small excess of Rupees 118.12.5. The Professional tax shows a falling off of Rupees 288.4.0: the year was one of dear food, and it was thought best to carry still further the principle laid down in the previous year of exempting persons earning very small precarious incomes.

The Expenditure, consequent on the Receipts, shows an excess of Rupees 1065.13.2 over the Estimates — A new Tal-house was found to be necessary and was built at a cost of Rs 185.3.6 — A Landing Pier for the use of Boats was flagged for Rupees 135.5.9 — 1511 Yards of V cut Stone and 501 Yards of Masonry drainage were carried out — Under New Works is included Rupees 517.7.2 for the purchase of Stores; it was found impracticable to reach the Estimate of Rupees 962/- in this matter — The Education Charge has exceeded the Estimate by Rupees 340.10.9. Of the Rupees 640.10.9 disbursed under this Head Rupees 460.10.9 belong to the Results System, and Rupees 180/- formed a Grant to a Female Prepara-

[illegible] were quite free

tory School for European and Eurasian boys and Girls. This School was established in 1867 under the Auspices of Mr. Carmichael (when Collector of the District): last year its receipts dropped, and the Master applied to the Commission for a small Grant and Rupees 15 monthly were thereupon voted. For the year 1871. 2 the School got Rupees 80. 8. 0 under the Results system.— It may be noted in this place that the attendance at the Government School dwindled from upwards of seventy boys in 1863 to fourteen in January last: with a change of Masters the numbers have risen in the last 2 months to thirty one. One hundred and forty six boys are now at Vernacular Rural Schools and forty girls go to the Maha Rajah's School.

3 In Vaccination satisfactory progress has been made, the successful cases numbering 497 against 164 cases in the previous year. There was no stoppage of work from want of proper lymph as was formerly so frequently the case. The results have been of course mainly with the lower castes, but the aversion of the higher castes to the system is less marked than it was. Objection is made to vaccinating infants and out of 416 Children born since the Registration of Births was commenced only 24 have been operated on. The Average age of persons vaccinated was close on 6 years

4 The Registration of Births and Deaths shows a Return of 267 of the former and 236 of the latter; and this appears to be accurate, the birth rate giving 30 per mille and the death 26 per mille

5 Considering the unhealthiness of the District in this year, the Town was fortunate in escaping from any general outbreak of epidemic sickness. The cases of Cholera numbered 35 of which 13 were fatal: the cases of small-pox 18 of which 3 were fatal: Dengue was in the Town during the winter months, but it was of a mild type and confined to a small proportion of the people

The Act has continued satisfactory.

G. Ridley
Vice President

Bindlepatam
7th April 1873

1872/3

34 105

Annual concise Report of the Bimlipatam Private Civil Dispensary and Hospital for the Year ending 31st March 1873.-

I Seasonal Phenomena. The Seasons were fair. There were several dust storms high winds and considerable electric disturbance during the Monsoons. The average Annual temperature was maximum 83° minimum 79° and mean 81°. The rain-fall 38 inches. A slight shock of Earthquake was experienced on the 24th January 1873 at 9.15 AM of a few Seconds duration direction from North-east to South-west.-

II Necessaries of Life. No scarcity of food. Crops good and abundant provisions plentiful and selling at reasonable prices. Rice Cheap.-

III General State of Public health. The public health was bad, owing to the prevalence of fever, Cholera, diarrhœa, dysentery, Small-pox Chicken-pox Measles and dengue.-

IV Cholera. A mild epidemic outbreak occurred in July 1872. about 35 persons were attacked 13 proved fatal.-

V Small-pox. A few cases in April 1872 and a mild epidemic in March 1873.-

VI Malarious Fevers. As noted in last reported the usual intermittant fever of the quotidian type prevailed during the wet- and beginning of the Cold seasons. Dengue was imported in November 1872 and gradually disappeared in March 1873, very many persons were attacked, but no case proved fatal.-

VII General working of the Institution. Vide last report. In July last the manufacture of Aerated waters was taken in hand in connexion with the Dispensary, the profits arising therefrom go to the Hospital fund, Soda water, Lemonade

The losses and its tolls were quite free

1873 Bezwada
Enclosure No 2
to a letter from the
Collector of Kistna dated
Aden June 6th 1873
No 69

Report of the Assistant
Civil Surgeon in charge
Bimlipatam

Rec'd 10/6/73

Gingerade and Tonic water are made. The Dispensary maintains its popularity. European treatment is daily being more and more appreciated by the Natives. The number of in-patients treated in Hospital was One hundred and forty five - 39 in excess of the year preceding. The number of persons (Out-door) seen and prescribed for was 11041, 90 in excess of the previous year.-

Eleven Natives died in Hospital, 7 from dropsies, 1 Leprosy, 1 Sloughing Ulcer and haemorrhage - 1 Strangulated hernia and 1 from exhaustion consequent on diseased ankle joint and diarrhœa.

Two casualties occurred in the out-door European Sick, One gentleman died from Consumption and a child from convulsions.-

VIII Financial Condition & Funded Capital. The accompanying balance Sheet gives the required information under this head.- The Dispensary is self supporting.

Bimlipatam
1st April 1873.

W. Quinn, Lieut. M.S.
In Med. Charge Station

1872/3

Linnæ Genera
Plantarum Editio Decima
auctoribus Holmiæ
anno 1759

Bimlipatam

Private Dispensary & Hospitals Bimlipatam.

Receipts and Expenditure from 1st April 1872 to 31st March 1873.

To Expenditure Compts	3888	10	6	By Balance on hand	995 8 4
" Hospital Comforts paid	4837	5	6	" Subscriptions	2823 8 .
" English Investments paid	980	15	.	" Fees & Medicines sold	1127 7 8
" Amount paid for Native Hospital	808	14	3	" Hospital Comforts sold	6020 1 1
" Medicines purchased	663	7	.	" Soda Water sold	1285 9 3
" Soda Water &c paid	1133	1	.	" English Investments sold	1348 5 .
" Books & Sundries	54	.	.	" Interest on Loans	50 . .
" Balance in hand	1314	1	5		
Rupees	13,680	7	4	Rupees	13,680 7 4

By Balance at Credit of Hospitals 1,314 1 5

Bimlipatam
31 March 1873

True Copy
Thos. Lewis, M.D.
In Medl. Charge

E & O.E.
Signed Archibald Hyde
Chairman Hospital Committee

Return of Sick and Deceased
and
Annual Abstract Returns of Sick
and Deceased

Return of Admitted
and Discharged Sick and Mortality for the year 1872/3

	1872												1873												Remained 31 March 1873.	Average Annual Strength.
	April	May	June	July	August	Sept.	October	November	December	January	February	March.	Total	Total treated	Discharged	Died	Remaining 31 March 1873.	Average daily Sick for the year								
Ar Patients.	1	8	3	4	2	2	2	2	1	1	1	1	25	26	26	1	1	1/2								
European	1	6	9	12	13	12	14	15	6	10	8	8	120	124	109	11	11	9								
Natives	183	214	121	134	143	138	132	174	214	180	167	144	2005	2130	1966	39	125	25								
Total	184	228	133	150	158	152	148	191	221	191	176	153	2130	2280	2101	51	137	35 1/2								
Out Patients.																										
European																										
Natives																										
Total																										

Population in Andaman 1871 { European 289 / Natives 8538. / Total. 8827

× To Peroneal Band
for Rheumatism.

Principal
1873

Thomas, Capt.
Sr Med: Charge Station.

95

5 The wards and its taking were quite free

1873

Municipalities Private
and Diversions and
Disposals
Municipal Abstract Returns
Estimates and Mortality
the year

Mr. Lyons Clerk &c
Mad: Ch: Nelson.

113

Cinchipalam 30th May/73.

37

To

The President

Municipal Commissioners

Fizagapolam

Sir,

I have the honour to inform you that I have checked the accounts of the Palconda Municipality for the Financial year ending March 1873, and found

21

them to be correct in
every respect —
The opening balance for the
year was —— Rs 878.9.8
The Receipts amounted to " 7.150.1-7
making a total of —— " 8028.11.3
The total amt of expenditure was " 5553.12.9
Leaving a balance, at the
end of the Municipality
on the 31st March 1873, of
Rupees Two Thousand, Four
Hundred, & Seventy Four
Rupees fourteen & pies six. 2474.14.6

I have the honor to be
Sir,
Your obedient Servant
H. Shaw
Auditor.

38.

25.5-73
2490

Vizagapatam 26 January 1873 117

To
The Ag Collector & Pres. Mun. Com.
Vizagapatam Dt.

Sir,

I have the honor to report here-
with on the working of the Municipal Act
in the town of Palconda. A report from the
Medical Officer in charge of the Dispensary
on the sanitary condition of the town is also
transmitted.

2. The year opened with a balance of
Rs 870-9-2 and the amount actually col-
lected was Rs 7150-1-7 making a total of
Rs 8020-11-3. Of this amount,
Rs 800-2-11 belonged to arrears of the preceding
year, but on the other hand a sum of Rs 410
due by the Local Fund Board and Rs 636-12-4
uncollected balance of taxes for the present
year remain to be recovered. Adding the last
two items and subtracting the former, it
appears that the actual revenue for the
year will amount roughly speaking, to
Rs. 7700 allowing for some of the arrears
being irrecoverable.

3. Assessment — In accordance with the G.O.
No 540, of 19 th April, 1872, para 4, the
house tax was assessed on the annual value
of the buildings and produced the sum of
Rs 546-10-9 — slightly more than the Board-
got estimate. Of this however only

[illegible] report under the head

5 The roads and its tanks were quite free

belonging to the Municipality. Rs 11-12-1 were recredited from various works sanctioned by the Municipality and Rs 4-7-0 recovered from the Medical Store Department being cost of transmission to Quarters of certain Stores sent by mistake.

Expenditure

11. Roads & Bridges. Rs 1114-10-1 were passed by the Commissioners under the head of which Rs 819-2-0 were actually expended during the year against an estimate of Rs 1750. Three roads were constructed during the year one called the Kanda Vidhi measuring 1110 yards and two others Pedda Kapu vidhi and Chinna Kapu vidhi measuring 400 yards. These new roads are of great use to the townspeople as they were previously next to impassible during the rains. Three bridges were constructed in Kandavidhi and two in the Kapu vidhi. Four latrines of matting were likewise built.

12. Repairs: Against an estimate of Rs 600 a sum of Rs 1499-4-6 was passed by the Commissioners of which sum Rs 506 were expended during the year under report. The larger increase under this head was rendered necessary by the many

the roads having been seriously damaged by the exceptionally heavy rains of the last monsoon. Efforts will be made to have the repairs completed as soon as possible.

13. Education:- Rs 491-6-3 were actually disbursed against an estimate of Rs 800. To this must be added Rs 252-3-0 paid out for Results grants and Rs 30 for Inspecting Agency for which the bills passed by the Commissioners in the year 1872-73 cheques were not issued until April. This makes a total expended on Education of Rs 774-1-3. The excess is due to the Commissioners having passed the estimates for three schools in excess of the number for which provision was made.

14 Dispensary:- Rs 1379-2-9 against an estimate of Rs 1760-0-0 were passed by the Commissioners. Of this sum Rs 880-4-10 were actually disbursed during the year, the remainder having been drawn from the Taluk Treasury in April with the exception of Rs 103-5-4 for which sum a cheque was sent to the Deputy Collector for payment of charges from April 71 to February 72. The remuneration and pensions made to the establishment of the Dispensary are shown below.

These sums in consequence do not appear in the expenditure for the year.

[illegible] report under the head

The roads and bridges were quite free

15. Vaccination:- This establishment was maintained at a cost of Rs 120 the sanctioned estimate.

16. Registration of births and deaths:- The work is still performed by the Munsedars of the town. Remarks will be made on this head hereafter.

17. Conservancy:- This establishment cost Rs 1065 against an estimated amount of Rs 1130"0"0.

18. Cleansing of tanks and wells:- The tank called Venkatarayan tank, which is the chief source of supply of drinking water for the towns people was freed from weeds and repaired. During the hot weather, there being a scarcity of water, an old well situated in a field by the side of the Chicacole road was cleared out and pure water conveyed to it for a distance of about an ~~mile~~ m

19. Superintendence and Management. The establishment was maintained at a cost of Rs 1072"2"7 including contingencies against an estimate of Rs 1050.

20. Refunds:- Rs 519"15"6 were refunded to the Toll contractor as stated in para 6 of this report. Rs 4 were refunded to a man for a piece of ground sold to

him by the Commissioner by mistake in 1871-72

21 The account closes with an available balance of Rs 2474"11"6. Of this sum however a large portion has been sanctioned and passed and the actual balance available for the year 1873-74 is Rs 379"12"6. To this sum there must be added a sum of Rs 410 still due by the Local Fund Board as stated in para 8 making altogether Rs 789-12-6.

Comparing the amount falling due to the Municipality during the year as shown in para 2 with the actual expenditure Rs 5553"12"9 it will be seen that the receipts has exceeded the expenditure by Rs 2150 nearly. This state of affairs however is due not to the flourishing state of the Municipality but to the fact that the tolls there levied on a lot of the traffic of the surrounding country. During the half year ending 31st September the tolls were farmed out for the sum of Rs 1900 and during three months of that period traffic not connected with Palconda itself was obliged to pass the town by a path across the fields without entering it. The sum of Rs 519-6 had consequently to be permitted to the

enforced by this ... report under the head

5 The roads and its tolls were quite free

contractor being taken as shown by his accounts. This amounts to more than half the installments falling due in those months. The toles for the present year have been sold for Rs 5395 principally owing to this cause.

22 The health of the town during the past official year has been on the whole good. The deaths from cholera were only 21 which number includes both males and females. While surrounding villages suffered much more severely. Small pox and Chicken pox prevailed until the close of the official year. The advent of small pox was the signal for increased energy in vaccination and the Commissioners are glad to observe that 510 children were vaccinated and that the operation was successful with 474. The total number of patients treated in the Dispensary was Europeans 72, Natives 3976. The discrepancy between these numbers and those shown in the Medical Officer's report is due to the fact of his returns being for the Calendar and those above given for the official year. The Registration of births and deaths as carried out by the Inspector is so unsatisfactory as to be little more than useless and the Commissioners will endeavour to have some arrangement come to for ensuring greater accuracy on this head.

I have the honor to be
Sir
Your most obedt servant.

W. M. Orlebar
Asst Senior Asst Collector &
Vice Pres't Local Fund Cte

Enforced. by him as shown in column 3 of Statement No. 1 appended hereto and report under the head

Palconda

Dist: 1059/73

From Captain R. Pearson
Asst Collector & Magistrate
Palconda

To
The Secretary to Government
Fort St George

Collector's Office
Palconda Jun 5th 1873. No
dated Jun 5th 1873. No
799.

Sir

Annual Report of the Palconda Municipal Commission
for Official year 1872-73.

I have the honor submit for transmission to Government the annual report of the Municipal Commission of Palconda on the working of the Towns' Improvement Act during the year 1872-73 together with the report of the Medical Officer of the Station on the State of the health of the Town.

I The opening balance at the commencement of the year was Rs 878.9.8. and the receipts during the year from all sources amounted to Rs 7150.1.7 in clusive of Rs 380.6.9 the details of which are given in clarized in statement IV; Rs 11.12.1 Balances of loans on special heads from various works were sanctioned both in 1871-72 and 1872-73 Rs 4.7.0 recovered from Medical Store Department being cost of retransmission of Medical stores sent by mistake to the Dispensary of this Station by the Principal Medical Store-keeper Madras; and Rs 35.13.4 received as a moiety of the cost incurred in taking the Census in 1871 under the heading of Government Allotment against the estimated amount of Rs 40.0.0

II Profession Tax The demand under this heading was Rs 1270.0.0 against the estimated amount of Rs 1000.0.0 and the actual collection was Rs 1031.0.0, the difference being written off as irrecoverable Rs 99.0.0 on account of some of the tappers having become poor, some deceased and the remainder having left the Station altogether, leaving a balance of Rs 139.8.0 to be collected. The increase in the demand is due to an increase in the number of persons entered in the first class and some other classes owing to re-assessment and to additions made during the year.

III Rates on Houses With reference to G.O. No 540 dated 19th April 1872. the whole houses in the town were re-assessed according to the principles laid in the Towns' Improvement Act, and the amount obtained thereby was Rs 546.10.9 as shown in Statement IV, the actual collection thereon was Rs 308.6.5 leaving a balance of Rs 238.4.4 uncollected, this arrear was occasioned by the re-assessment having come into operation with the end of August and the collection did not commence till January.

IV Taxes on Vehicles &c. The demand under this heading was Rs 58.12.0 against the estimated amount of Rs 80.0.0 and the actual collection thereon was Rs 46.0.0, of this amount written off as irrecoverable Rs 2 to be collected. leaving a balance of Rs 23.0.0

V Registration of Carts The amount of demand was Rs 494.0.0 against the estimated amount of Rs 600.0.0 and the amount collected was Rs 258.0.0 which leaves a balance of Rs 236.0.0 to be collected in the year 1873-74. The Secretary Sealy that this item be enforced strictly in the provisions of Rs 1650.0.0 but let on Contract as usual for

VI Tolls. a loss was made to the Contractor by this department and its tolls were quite free

of Refunds.

VII Private Contribution towards the Dispensary Rs 330.0.0 were collected against the estimated amount of Rs 420.0.0 namely Rs 275.0.0 from Messrs Arbuthnot & Co. for 11 months and Rs 55.0.0 from Mr D. Mackie for the same period ~~but the~~ other subscribers ~~and their names are therefore discontinued~~ their subscriptions

VIII Local Fund Board Contribution This amount namely Rs 480.0.0 is still due.

IX Fees Rs 80.5.0 received upon Notices and Warrants which requires no explanation -

X Miscellaneous Rs 30.2.10 received ~~against the estimated~~ amount of Rs 360.0.0; Rs 3.9.2 were Market Collection; Rs 4.10.0 from sale of old materials; Rs 1.8.7 from the sale of produce of the Municipal Tamarind trees and Rs 20.7.1 Miscellaneous and balances re-~~credited~~ received from different works &c.

Statement II Expenditure

I New Works Rs 819.2.0 was expended against Rs 1750.0.0 ~~Say Chinsed~~ Three roads were constructed during the year one at Conda Street measuring 440 lineal yards and two in Capu Street measuring 600 lineal yard. The utility of these roads in general are very highly appreciated by the people as they were before construction very impassable, muddy and slippery particularly in the wet season. Likewise three Bridges were constructed in Conda Street and two in Capu Streets also a Matted Latrines, which afforded much convenience and accommodation to the people in general.

II Repairs Rs 506.0.0 were expended against Rs 600.0.0 Three roads are still under repairs which will be completed shortly.

III Education Rs 491.6.8 was expended against Rs 300.0.0 of which Rs 266.4.0 were the Results' Grants of last year, which were paid in the year now under observation.

IV Dispensary This Institution was maintained at a cost of Rs 880.4.10 against Rs 1760.0.0; some charges towards this were passed at the close of the year but their payment was postponed as shown in the head of Balance.

V Vaccination This Establishment was maintained at a cost of Rs 120.0.0, same as the sanctioned estimate

VI Registration of Births & Deaths we need not recapitulate here as the work is still performed by the Merasidar of this town as stated in our last report

VII Conservancy This Establishment was maintained at a cost of Rs 1065 including cost of Conservancy Cart against the estimated amount of Rs 1130.0.0

VIII Cleansing of Tanks The Tank called Venkatraya

which is the chief source of human drink here was freed well of its weeds and repaired at a cost of Rs 50.12.8. thus its water rendered wholesome to public health. During the hot weather when there was much scarcity for drinking water a small old "Bavi" situated by the side of Chicacole road was cleared at a cost of Rs 25.0.0 and river water was conveyed into it from a distance of about a mile for the use of the people till rains begin.

IX Superintendence & Management This Establishment was maintained at a cost of Rs 1072.2.7 including contingencies against the estimated amount of Rs 1050.0.0

X Refunds Rs 519.15.6 was given to the Toll Contractor as remuneration for the loss sustained by him on account of the Collector of Vizagapatam District prohibiting the passage of the Carts coming from districts, villages &c infected with cholera through the town. Also Rs 4.0.0 were given to a certain party for the money refunded him on account of a piece of ground sold to him by Commissioners in 1871-72 through mistake.

XI The account closes with a balance of Rs 2474.14.6 of which the following Expenditures were sanctioned but ~~2295.2.9~~ their payments postponed till the succeeding year. 379.12.6

For Contribution towards the Charges of the Civil Dispensary

from April 1871 to February 1872 (a Cheque for this has been sent to the Dy Collector by mistake, but the same has not yet been sent to this Treasury for payment)	182 5 4
Do Do Do from April to October 1872	116 10 8
For Repairing Dispensary Buildings	135 8 6
For Balance for building huts at Dispensary	10 2 8
For Furniture for Dispensary	50 " "
For Perishable articles for do for February 1873	3 3 9
For Results Grants	252 8 "
For Contribution towards the Inspecting Agency	30 2 9
For Refunds to rate payers	14 " "
For Translators Bill	7 7 9
For Repairing old roads	993 4 6
For Constructing new roads	295 8 1
For repairing toll House	34 "
Total Rs	2095 2 0

XII The Commissioners are highly satisfied that the measures adopted for improvement and conservancy of the town have been highly beneficial to the inhabitants. The health of the town has been good, with the exception of few cases of Cholera, small and chicken pox, the former prevailed in the month of June and the latter from February up to this period. The Registar of Births & Deaths shows that the births for the 12 months

The losses and its causes were given to free

1872. 73

Municipality of the Town of Balconda

Population as per Census of 1871 — 8772

Area Comprised within Municipal limits, Acres — 2729 81/100

House & land rates assessed for 1872-73

Dwelling and other houses	No	2098	
	Amount	546 10 9	
Shops (if separately assessed)	No	"	
	Amount	"	
Lands	No	"	
	Amount	"	
	Area	"	

Taxes on Arts &c.

Per Centage rate adopted	Houses @ Rs 3/12 on Annual value		
	Lands		
Class I	No	1	
	Amount	100	
Class II	No	None	
	Amount		
Class III	No	2	
	Amount	50	
Class IV	No	8	
	Amount	96	
Class V	No	20	
	Amount	120	
Class VI	No	27	
	Amount	81	
Class VII	No	144	
	Amount	288	
Class VIII	No	117	
	Amount	117	
Lump Sums	Amount	372	

Licenses on Carriages and Animals Schedule C items

½ Rs		63
1 Rs		2
2 Rs		"
3 Rs		11
4 Rs		"
5 Rs		"
6 Rs		1
7 Rs		"
8 Rs		1
9 Rs		"
10 Rs		"
11 Rs		"

Carts Registered — No 124; Amount 494.0.0

License Fees under Act & Bye-laws — Number of licenses None; Amount None

5 The taxes and assessments were quite free

7th and deaths 195 being 88 less in the former and 67 in the latter than in the preceding year

XIII Four Hundred and Seventy four children have been successfully vaccinated out of Five Hundred & Two ~~who~~ the births which is due to the prevalence of small pox

XIV Total number of sick treated during the year on dispensary was European 72 and Natives 3976. The difference between ~~this and the~~ these numbers and those shown in the medical officers report is due to the fact of the latter's report being for the calendar and the former for the official year.

Balconda
Municipal Office
1st April 1873

Vice President.

Collection of taxes.

House tax
- No of Demand Notices Served — 20
- No of Distress Warrants issued — 20
- No of Distraints made — 20
- Amount recovered — 5.14.0

Other taxes
- No of prosecutions — "
- Amount involved — "
- Amount recovered on account of tax — 40-8-
- Amount recovered by way of penalty — 72.14.0

Palconda Municipal Office
1st April 1873

133

Annual Medical Report of the Civil Dispensary of Palconda for the year 1872.

1 I beg to report, that during the past 12 Months 65 Europeans and 3671 Natives of all Classes and Sexes, were the out door applicants that presented at the Dispensary for relief and the Returns on inspection will show, that there were treated 55 Cases more in the former and 1845 Cases in the latter than in the preceding year.

2 There were only 3 deaths among the Native patients during the year, which presented nothing remarkable in them that would be worth inserting here.

3 No patient were kept and treated in the wards of the Hospital for want of sufficient funds, except those that were dangerously ill and dieted themselves at their own Cost.

4. The principal diseases of the year now under Consideration, like those of the year before last, were fevers, rheumatism, general and local dropsy, dyspepsia, ulcer and itch. The reasons for their being much more frequent here, together with their rise and termination were fully detailed in a similar report upon the year preceding and therefore I deem it unnecessary to recapitulate here.

5 The town and its tanks were quite free

during the year from the dreadful visitation of the epidemic of Dengue

6 Cholera appeared in an epidemic form first in the talugs about 7th May brought apparently by travellers and Carts loaded with traffic from the villages of Ganjam District as from Kurakka-bulsa, Nagricutcum, Mokalingum etc, also from Rajam and villages of Parvutipore and thence extended into the town about 11th June. The Constitution of the populace I think likewise were somewhat predisposed to it, as they were a month previous to its invasion suffering more or less from diseases of the Digestive System occasioned partly by the greatest heat of Summer, but fortunately for them the seasonal rains began pouring in incessant abundance almost at the same time which, no doubt, mitigated the disease and finally irradicated it out of the town and talugs altogether. On its appearance cholera pills were liberally supplied to the people and were kept also at the Municipal Office for distribution. The District Magistrate paid closer attention at this critical time to cut off its communication with the town, by ordering the Sub: Magistrate and Police to prevent the Carts coming from affected districts and villages with the disease into it. The Municipality likewise took great care to have the town well clean and free from the evolution of noxious gasses. The disease however

was comparatively mild, in its severity on account of the reasons above expressed and committed very little ravages than expected. All those who had the benefit of medical treatment or of pills supplied to them in time, were saved but a few of those died, who rejected or neglected either Charity and reposed their sole belief in a deity, called Isri Ummah, which is said to preside upon epidemic diseases and whose protection they prayed for, by feasts and Ceremonies.

7. Small Pox often broke out but in a milder form in the town and talug villages and caused little or no devastation.

8 Vaccination had very satisfactorily been kept up during the year. The total number of subjects vaccinated in the town was 306 and of this 266 cases were successful and the rest unsuccessful. It is impossible to show by comparison whether the cases vaccinated during the past, were more or otherwise than the preceding year, for the town vaccinator was engaged only in September of that year. The total number of talug vaccination amounted to 475 and of this 392 cases were successful and 83 unsuccessful, showing a decrease of 57 in successful and an increase of 8 in unsuccessful cases than the preceding year. The vaccinators were made

during the year to exert better themselves and to explain to the people the utility of their profession

I, often, in the hours of leisure, to stimulate the zeal delegence and patience of the vaccinators, went myself to the town and explained to the people the charitable object of Government for their benefit, together with the protective influence of Vaccination and the fatal results of inoculation and Conducted the operation to be performed in my presence.

9 No operation of revaccination was performed for those, who have had small Pox or were vaccinated, were reluctant to submit to the process. They say that there are numerous subjects to be vaccinated yet, and when they are all vaccinated, then they will agree to be revaccinated.

10. Much close attention was paid during the year by the Municipality to the sanitary condition of the town. The tank called Venkatrangé, which is a chief source for human drink here, was freed of its weeds and repaired. Streets and latrines were kept thoroughly clean. An old tank, in hot season when water was scarce by the drying of circumjacent tanks, was cleared and river water let in, for the use of the people. Three new roads, one in Pedda Kaupa, a second in Chinna Kaupa and a third in Koanda Street, were under construction In a word the whole town was as clean as could be expected

11 I have no subordinate other than myself employed in the Institution, fit to engage in private practice among the general Community agreeably to the instructions contained in Circular Memorandum No. 6350 under date the 27th September 1872.

12. The year was much healthier than the one before it and the public health, in general, was very fair but the Returns if Compared with those of the previous years, would seem to indicate the reverse. The reasons I could advance in support of this opinion, are that the Institution was not in those years working in the manner as was desirable and consequently it was not rendered sufficiently popular to the people to present themselves with confidence in time of need at the Dispensary and submit themselves to the European mode of treatment. The periodical rains commenced in June and continued almost incessantly up to the beginning of December, which has the effect of curtailing the winter short a great deal; no cold was felt till 12th of that month and consequently no cold hill wind (the chief cause of sickness here) blew till then to the prejudice of human health.

13. The working of the Institution during the year now under observation, was much satisfactory as its merits and utility seemed to have been better appreciated and the returns also furnish ample data for the advancement of this opinion.

for the year was healthier and the public health good, still the number treated at the Institution was more than in previous years, To render the Institution more popular and extend the charity of Government, much civility and attention were shown to the sick while under treatment. Much time was sacrificed and trouble was taken to explain to them the striking difference between the European and native system of treatment, together with the unparalleled benefits of the one and the gross injuries of the other.

14 The Institution has no fund of its own It is supported Chiefly by the Municipality, to which it is transferred and partly by contributions from Messrs Arbuthnot and Co and Local Fund Boards.

Palcondah
1st June 1873

Signed/ Mahomed Homen Dessen
In charge Civil Dispensary
Palcondah

/ A true copy /

Mahomed Homen Dessen
In charge Civil Dispensary
Palcondah

(Original)

(41)

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the Town of Vizianagram during the Official year 1872-73.

	1872-73						Amount of Budget for 1872-73		
	Detail of minor heads			Totals of major heads.					
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
1. Balance brought forward—									
(a.) Municipal Fund	"	"	"	147	13	10	"	"	"
(b.) Endowments									
2. Assignments and allotments by Government—									
(a.) Surplus Pound Fund									
(b.) Ferry Rents									
(c.) Fishery Rents									
3. Rates and Taxes, &c.—	Arrear. RS.	A	P	Current. RS.	A.	P.			
(a.) Rate on Houses, &c. (Section 40)...	"	8	3	995	8	8	996	"	11	"	"	"	1,000	"	"
(b.) Taxes on Arts, &c. (Section 57)...	10	"	"	2.317	"	"	2.327	"	"	"	"	"	2,400	"	"
(c.) Taxes on Vehicles, &c. (Section 63)	"	"	"	1,486	12	"	1,486	12	"	"	"	"	1.500	"	"
(d.) Registration of Carts (Section 73)...	"	"	"	349	"	"	349	"	"	"	"	"	410	"	"
(e.) Tolls (Section 77)... ...	597	14		6.612	8	"	7.209	9	4	"	"	"	7,100	"	"
(f.) Fees (Sections 106 123, 125, 130, 131, 136, bye-laws, and Schedule A.)	"	"	"	33	11	4	33	11	4	"	"	"	20	"	"
(g.) Magisterial Fines (Section 17)	"	"	"	13	12	"	13	12	"	"	"	"	10	"	"
							12,415	13	7						
Fees in Schools and Training Institutions...							"	"	"	"	"	"	"	"	"
				Carried over			"	"	"	12,563	11	5	12,440	"	"

STATEMENT I.—Revenues and Receipts of the Municipal Fund, &c. (*Continued.*)

	1872-73 Detail of minor heads RS.	A.	P.	1872-73 Totals of major heads. RS.	A.	P.	Amount of Budget for 1872-73 RS	A	P
5. Endowments and sundry Contributions and Donations— B/f over	"	"	"	12,563	11	5	12,440	"	"
(a.) Hospitals	"	"	"	"	"	"	"	"	"
(b.) Choultries	"	"	"	"	"	"	"	"	"
(c.) Educational	"	"	"	"	"	"	"	"	"
(d.) Miscellaneous	"	"	"	"	"	"	"	"	"
6. Contributions from Local Funds—									
(a.) For Public Works—									
Communications	"	"	"	"	"	"	"	"	"
School Buildings	"	"	"	"	"	"	"	"	"
&c., &c., &c.,									
(b.) Educational—									
For Training Schools	"	"	"	"	"	"	"	"	"
&c., &c., &c.,									
(c.) Miscellaneous—									
Hospitals	"	"	"	"	"	"	"	"	"
&c., &c., &c.,									
7. Miscellaneous—									
(a.) Rents of Municipal Markets	"	"	"						
(b.) Rents and Fees in Municipal Slaughter-houses ...	"	"	"						
(c.) Sale of Sweepings (Section 98)	34	8	"						
(d.) Private scavenging	"	"	"						
(e.) Sale of materials and Tools and Plants	106	8	3						
(f.) Avenues	"	"	"						
(g) Cost of Registration &c., Boards &c., for Carts &c.,	43	10	"						
(h) ½ the Census expenses refunded by Government	129	3	"						
				313	13	3	120	"	"
Carried over				12,877	8	8	12,560	"	"

STATEMENT I.—Revenues and Receipts of the Municipal Fund, &c.—(*Concluded*)

	1872-73 Detail of minor heads. RS.	A.	P.	1872-73 Totals of major heads. RS.	A.	P.	Amount of Budget for 1872-73 RS.	A.	P.
B/f over	12,877	8	8	12,877	8	8	12,560	"	"
8. Advances recovered—									
(a) on account of advances for works	140	4	5						
(b.) On account of money not expended & returned from the grant made for (c) Storm of 1870.	10	"	"	150	4	5	"	"	"
Total.....	"	"	"	13,027	13	1	12,560	"	"

NOTE TO STATEMENT I.

1. House and land rates are levied at 3 per cent.
2. Taxes on Arts, &c., are at the following rates:—
   (*e. g.*—The maximum schedule rates, ~~or half schedule rates, or such and such classes and items at such and such rates.~~
3. Taxes on vehicles are levied at the following rates. (e.g The maximum schedule rates)
4. Carts are registered at the following rates. (e.g. at Rs 2-- per Cart per annum)
5. Tolls are levied at the following rates. (e.g ½ the schedule rates)
~~6. License fees are at the rates sanctioned in G. O.~~

Vizianagram. 14th April 1873.

P Jagannadha Rao
Vice President mt Commissr Vizianagram.

Attested
Town Supt & Secretary

W Khan
Auditor

STATEMENT I. A.—Endowments entrusted to the Municipal Commissioners under Sections 15 and 16, for the official year 1872-73.

Name of Institution.	Amount of funded Capital.	Balance.	Interest or produce of land.	Appropriation from Capital for expenditure.	Contributions and donations of all kinds.	Sale of medicines or sundry property.	Total (Columns 3—7.)	Current charges (Statements II. and III.)	Allotted for Public Works, Statement II. A.	Total charges.	Balance.	Remarks,
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Hospitals and Dispensaries.....												
2. Choultries...												
3. Educational.												
4. Miscellaneous....												

Vizianagram.
14th April 1873.

P Jagannatha Raz
Vice President and Commissioner
Vizianagram.

H. Mantel
Town Superintendent
& Secretary

STATEMENT II.—Expenditure from the Municipal Fund of the Town of Vizianagram. for the Official year. 1872-73.

	1872-73						Amount of Budget for 1872-73.		
	Detail (minor heads.)			Totals (major heads.)					
	RS.	A.	P.	RS	A.	P.	RS.	A.	P.
GRANT I.—(Public Works)—									
I. New Works—									
(a.) Communications	3801	15	10						
(b.) Educational...	"	"	"						
(c.) Sanitary and Miscellaneous.	"	"	"	3,801	15	10	2640	"	"
2. Repairs—									
(a) Communications	1926	1	4						
(b) Educational...	"	"	"						
(c.) Sanitary and Miscellaneous.	95	"	"	2,021	1	4	2,960	"	"
3. Establishment	"	"	"	82	1	2	60	"	"
4. Tools and Plant and Contingencies									
5. Contributions to Local Funds—									
(a.) For									
(b) &c., &c.									
Total, Grant I...	"	"	"	5905	2	4	5660	"	"
GRANT II.—(Education)—									
I. Training Schools—									
(a.) Establishment									
(b.) Contingencies									
2. Municipal Schools—									
(a.) Establishment									
(b.) Contingencies									
3. Salary Grants									

STATEMENT II.—Expenditure from the Municipal Fund, &c.—(*Continued.*)

	1872-73 Detail (minor heads.) RS.	A.	P.	1872-73 Totals (major heads.) RS	A.	P.	Amount of Budget for 1872-73. RS.	A.	P.
GRANT II.—(Education)—(*Concluded.*)									
4. Results' Grants	512	4	"	"	"	"	500	"	"
5. Contribution to Local Funds for Educational Inspectorate	124	4	1	"	"	"	150	"	"
6. Miscellaneous	"	"	"	"	"	"	"	"	"
Total, Grant II...	636	8	1	636	8	1	650	"	"
GRANT III.—Sanitation and Medical Services—									
1. Hospitals and Despensaries—									
(a.) Establishment	"	"	"	"	"	"	"	"	"
(b.) Medicines and Supplies	"	"	"	"	"	"	"	"	"
(c.) Diet of Patients.	"	"	"	"	"	"	"	"	"
(d.) Sundries and Contingencies	"	"	"	"	"	"	"	"	"
2. Vaccination—									
(a.) Establishment	120	"	"	"	"	"	120	"	"
(b.) Contingencies	"	"	"	120	"	"			
3. Registration of Births and Deaths—									
(a.) Establishment	269	14	"						
(b.) Contingencies	"	"	"	269	14	"	270	"	"
4. Conservancy—									
(a.) Establishment	3739	12	9						
(b.) Sanitary Service (cost of Conservancy Carts, &c.)	"	"	"						
(c.) Cleansing of Tanks, Wells, and Drains	"	"	"						
(d.) Contingencies	74	15	5	3814	12	2	3,910	"	"
Total, Grant III...	"	"	"	4,204	10	2	4,300	"	"

H. Shaw
Auditor

STATEMENT II.—Expenditure from the Municipal Fund, &c.—(*Continued.*)

	1872-73 Detail (minor heads.) RS.	A.	P.	1872-73 Totals (major heads.) RS	A.	P.	Amount of Budget for 1872-73. RS.	A.	P.
GRANT IV.—Miscellaneous Municipal purposes—									
1. Lighting—									
(a.) Establishment	"	"	"						
(b.) Contingencies (36 lanterns & 10 lamp posts bought for lighting)	82	"	"	82	"	"	"	"	"
2. Markets—									
(a.) Establishment									
(b.) Contingencies	"	"	"	"	"	"	"	"	"
3. Choultries—									
(a.) Establishment	"	"	"						
(b.) Contingencies	"	"	"						
(c.) Feeding Travellers...	"	"	"	"	"	"	"	"	"
4. Watering Streets and planting Avenues	"	"	"	"	"	"	"	"	"
5. &c., &c.	"	"	"	"	"	"	"	"	"
Total, Grant IV...	"	"	"	82	"	"	"	"	"
GRANT V.— Supervision and Management—									
1. Office—									
(a.) Establishment	1677	2	"						
(b.) Contingencies	48	4	"	1,725	6	"	1,720	"	"
2. Miscellaneous—									
(a) Stationary & printing charges	95	6	"						
(b.) auditing accounts	53	4	"						
(c) Registration Boards for carts	28	"	10						
(d.) Translating Mt. proceedings	30	12	6						
(e) Purchase of land for Mt. purposes	24	11	"	232	2	4	140	"	"
Total, Grant V...	"	"	"	1,957	8	4	1,860	"	"
Advances recoverable	"	"	"	60	"	"	"	"	"
Refunds other than of current taxes	"	"	"	"	"	"	"	"	"
Grand Total, Expenditure...	"	"	"	12,845	13	11	12,470	"	"
Balances—									
(a.) Municipal Fund	"	"	"	182	"	2	90	"	"
(b.) Endowments									
Total...	"	"	"	13,027	13	1	12,560	"	"

Vizianagram.
14th April 1873.

P. Jagannatha Rau
Vice President Mt.
Commissr Vizianagram.

H. Winter
Town Supt.
& Secretary

STATEMENT II-A.—Detail of Allotment for Expenditure on Public Works estimated to cost Rupees 100 or upwards.

PART I.—NEW WORKS.

No.	Project.	Amount of Estimate.	Past Expenditure.	Expenditure in 1872-73	Remarks.
(a.)	Communications...				
1	Roads	1000	"	770-6-6	
2	Bridges	500	"	1130-15-"	The Estimate was for 1 vent but finding 2 vents to be necessary, the bridge was enlarged, and so Cost is double.
3	Tunnels & Drains	1000	"	356-9-4	
4	Parapet walls	"	"	994-1-"	
	Petty Works and Reserve..	500	"	3,301-15-10	
	Total...				
(b)	Educational...				
1					
2	Nill	"	"	"	
3					
	Petty Works and Reserve..				
	Total...	"	"	"	
(c)	Sanitary and Miscellaneous.				
1	Latrines	140	"	"	not Constructed as no suitable place could be procured
2					
3	Nill	"			
	Petty Works and Reserve..				
	Total...	140	"	"	
	Grand Total...	2,640	"	3,801-15-10	

PART II REPAIRS.

No.	Project.	Grant.	Remarks.
(a.)	Communications...		
1	Roads	1,757-10-4	
2	Travellers' sheds & Office gate	127-8-"	
3	Drains.	40-15-"	
	Petty Repairs and Reserve.		
	Total...	1926-1-4	
(b.)	Educational		
1			
2	Nill		
3			
	Petty Repairs and Reserve.		
	Total...		
(c.)	Sanitary and Miscellaneous.		
1	Repairing Latrines	95-"	
2			
3			
	Petty Repairs and Reserve.		
	Total ...	95-"	
	Grand Total...	2,021-1-4	

H. Shaw. Auditor
Vizianagram 16th April 1873

D Jagannadhum
Vice President m.c
Vizianagram.

H Rivett
Town Superintendent & Secretary

Statement II.-B.—Detail of Municipal Establishments.

	No.	Salary per mensem. Rs.	A.	P.	Salaries per annum. Rs.	A.	P.	Totals, major heads.
Grant I.—Public Works—								
Overseers...	"	"	"	"	"	"	"	
Maistries	"	"	"	"	"	"	"	
Road Coolies	"	"	"	"	"	"	"	
&c.	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	"
Grant II.—Education—								
1. Training Schools—								
Masters	"	"	"	"	"	"	"	
Clerks	"	"	"	"	"	"	"	
Servants	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	
2. Municipal Schools—								
Masters	"	"	"	"	"	"	"	
Clerks	"	"	"	"	"	"	"	
Servants	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	
Grant III.—Sanitation and Medical Services—								
1. Hospitals and Dispensaries—								
Medical Subordinates	"	"	"	"	"	"	"	
Clerks...	"	"	"	"	"	"	"	
Servants	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	
2. Vaccination—								
Vaccinators	1	10	"	"	120	"	"	
Peons	"	"	"	"	"	"	"	
Total...	1	10	"	"	120	"	"	120

Statement II.-B.—Detail of Municipal Establishments—(*Concluded.*)

	No.	Salary per mensem. Rs.	A.	P.	Salaries per annum. Rs.	A.	P.	Totals, major heads.
Grant III.—Sanitation, &c.—(*Concluded.*)								
3. Registration—								
Registrars... 3 men @ Rs. 7/8 each ... deducting fines Rs. 2.	3	22	8	"	269	14	"	
Peons	"	"	"	"	"	"	"	
Total...	3	22	8	"	269	14	"	269-14-"
4. Conservancy—								
Nuisance Inspectors 3 men @ Rs. 12-12 respectively ... ... deducting fines Rs. 7-2-9	3	3	34	"	400	13	3	
Maistries	3	3	9	12	116	8	"	
3 men @ Rs. 3/4 each: deducting fines Rs. 8-0-6 and 8								
19 Scavengers @ Rs. 3/- each ... deducting fines Rs. 8-0-6	19	61	12	"	732	15	6	
68 Toties @ Rs. 2/4 each ... deducting fines Rs. 8-0-6	68	153	"	"	1820	12	3	
Hire of 7 bandies & bullocks &c., &c. deducting fines Rs. 3-4-3	7	56	"	"	668	11	9	
@ Rs. 8 each	100	314	8	"	3,739	12	9	3,739-12-9
Total...								
Grant IV.—Miscellaneous, Municipal purposes—								
1. Lighting—								
Massaljies...	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	
2. Markets—								
Superintendents	"	"	"	"	"	"	"	
Servants	"	"	"	"	"	"	"	
3. &c., &c. Total...	"	"	"	"	"	"	"	
Grant V.—Supervision and Management—								
1. Office—								
Manager	1	75	"	"	900	"	"	
Clerks	1	15	"	"	180	"	"	
Accountants	1	25	"	"	300	"	"	
2 Peons @ Rs. 5 each ... ... deducting fines Rs. 8-6	2	10	"	"	119	9	6	
2 Tax Collectors @ Rs. 6 each ... ... deducting fines Rs. 11-11	2	12	"	"	142	5	"	
1 Office Sheeper, &c., &c. deducting fines Rs. 1-3-	1	3	"	"	35	5	6	
Total...	8	140	"	"	1677	2	"	1677-2-"

Audited
Vizianagram.
14th April 1873.

P. Jagannatha Rau
Vice President
M. C. Vizianagram

Assistant
Town Supt
& Secretary

STATEMENT III.— Municipality of Vizianagram.

Abstract of Deposits Account for the year 1871-72.

	RS	A	P		RS	A	P
Balance brought forward				Credit to Municipal Funds			
Deposits by appellants				Returned to appellants			
Do. by renters				Do. to renters			
Do. by contractors				Do. to contractors.			
Do. as security by Municipal servants.				Do. to Mnnicipal Servants. ...			
				Work done			
Deposited for the execution of work for which private parties are liable				Returned to parties....			
				Paid to claimants.			
Deposits under Sections 55, 76, 79, 122, 143, 149, or bye-laws.				Balance...			
Total...				Total...			

Vizianagram.
14th April 1873.

P. Jogunatha Raz
Vice President M.C.
Vizianagram.

Assistant
Town Supt & Secretary.

157

STATEMENT IV.—Municipality of *Vizianagram.*

Demand, Collection, and Balance S[illegible]ment for the year 187[illegible].

CURR[illegible]T.

—	1 Demand assessed.			2 Collected.			3 [illegible]mitted [illegible]ppeal or [illegible]erwise.			4 Written off as irrecoverable.			Total, (Columns 2, 3, 4.)			Balance		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Rate on Houses, &c.... ...	1018	2	10	995	8	"	"	"	"	22	10	2	1018	2	10	"	"	"
Taxes on Arts, &c.	2430	"	"	2317	"	"	"	"	"	113	"	"	2430	"	"	"	"	"
Tolls	8110	"	"	6612	8	"	"	"	"	"	"	"	6612	8	"	1497	8	"
Total...	11558	2	10	9925	0	"	"	"	"	135	10	2	10060	10	10	1497	8	"

ARR[illegible]

—	1 Balance of old demand.			2 Arrears of previous year.			3 Total demand			[illegible]			5 Remitted			6 Written off.			Totals, Columns 4, 5, 6.)			Balance.		
	Rs.	A.	P	RS.	A	P	RS.	A	P	[illegible].	A	P	Rs.	A	P	RS.	A	P	Rs.	A	P	Rs.	A	P
Rate on Houses &c	"	"	"	"	8	3	"	8	3	"	8	3	"	"	"	"	"	"	"	8	3	"	"	"
Taxes on Arts, &c,	"	"	"	10	"	"	10	"	"	10	"	"	"	"	"	"	"	"	10	"	"	"	"	"
Tolls.....	"	"	"	597	1	4	597	1	"	597	1	4	"	"	"	"	"	"	597	1	4	"	"	"
Total...	"	"	"	607	9	7	607	9	7	607	9	7	"	"	"	"	"	"	607	9	7	"	"	"

Vizianagram.
14th April 1873.

H. Khan.
Auditor

P. Jagannatham
Vice President
M. C. Vizianagram.

A. Monteith
Town Supt.
& Secretary.

Municipal

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the Town of

during the Official year 1872. 3

	1872. 3						Estimate for [illegible]
	Detail of minor heads			Totals of major heads.			
	RS.	A.	P.	RS.	A.	P.	RS. A. P.
1. Balance brought forward—							
(a.) Municipal Fund				229	10		
(b.) Endowments							
2. Assignments and allotments by Government—							
(a.) Surplus Pound Fund							
(b.) Ferry Rents							
(c.) Fishery Rents							

	Arrear.			Current.			
	RS.	A	P	RS.	A.	P.	
3. Rates and Taxes, &c.—							
(a.) Rate on Houses, &c. (Section 40)...				1068	12	5	950 -
(b.) Taxes on Arts, &c. (Section 57)...				1711	12		2000
(c.) Taxes on Vehicles, &c. (Section 63)				424	12		390
(d.) Registration of Carts (Section 73)...				150	8		160
(e.) Tolls (Section 77)... ...				6600	-	-	5500 -
(f.) Fees (Sections 106 123, 125, 130, 131, 136, bye-laws, and Schedule A.)							
(g.) Magisterial Fines (Section 17)							
							9955 12 5
							9978 6 3 9000 - -
4. Fees in Schools and Training Institutions...							

STATEMENT I.—Revenues and Receipts of the Municipal Fund, &c. (*Continued.*)

	1872. 3						Estimate for 1872. 3		
	Detail of minor heads			Totals of major heads.					
	RS.	A.	P.	RS.	A.	P.	RS	A.	P.
5. Endowments and sundry Contributions and Donations— Brought forward				9978	6	3	9000		
(a.) Hospitals.....									
(b.) Choultries ...									
(c.) Educational...									
(d.) Miscellaneous...									
6. Contributions from Local Funds—									
(a.) For Public Works—									
Communications ...									
School Buildings ...									
&c., &c., &c.,									
(b.) Educational—									
For Training Schools...									
&c., &c., &c.,									
(c.) Miscellaneous—									
Hospitals ...									
&c., &c., &c.									
7. Miscellaneous—									
(a.) Rents of Municipal Markets...									
(b.) Rents and Fees in Municipal Slaughter-houses...									
(c.) Sale of Sweepings (Section 98) ...									
(d.) Private scavenging...									
(e.) Sale of materials and Tools and Plants &c. ...				93	10	5			
(f.) Avenues ...									
&c., &c., &c.									
				10072	8		9000		

STATEMENT I.—Revenues and Receipts of the Municipal Fund, &c.—(*Concluded*)

	1872.						Estimate for 1872.		
	Detail of minor heads.			Totals of major heads.					
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Brought forward				10072	-	8	9000	-	-
8. Advances recovered—									
(a)									
(b.)									
(c)									
Total.....				10072	-	8	9000	-	-

NOTE TO STATEMENT I.

1. House and land rates are levied at 3 per cent.
2. Taxes on Arts, &c., are at the following rates:— Vide Schedule B
   (*e. g.*—The maximum schedule rates, ~~or half schedule rates, or such and such classes and items at such and such rates.~~
3. Taxes on vehicles are levied at the following rates. Vide Schedule C maximum rates
4. Carts are registered at the following rates. 2 Rs for a Cart & pair of Bullocks
5. Tolls are levied at the following rates. Vide Schedule D ~~Taxes on~~ ½ rated
6. License fees are at the rates sanctioned in G. O: Vide Schedule D

STATEMENT I. A.—Endowments entrusted to the Municipal Commissioners under Sections 15 and 16, for the official year 187 .

Name of Institution.	Amount of funded Capital.	Balance.	Interest or produce of land.	Appropriation from Capital for expenditure.	Contributions and donations of all kinds.	Sale of medicines or sundry property.	Total (Columns 3—7.)	Current charges (Statements II. and III.)	Allotted for Public Works, Statement II. A.	Total charges.	Balance.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Hospitals and Dispensaries.....												
2. Choultries...												
3. Educational.												
4. Miscellaneous,...												

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163

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STATEMENT II.—Expenditure from the Municipal Fund of the Town of
for the Official year. 187 2-3

	187 . Detail (minor heads.) RS.	A.	P.	Totals (major heads.) RS	A.	P.	Estimate for 187 2-3 RS.	A.	P.
GRANT I.—(Public Works)—									
1. New Works—									
(a.) Communications ... Buildings ... Drains ... Roads	520	9	3						
	2350	1	8						
	864	2	10	3734	13	9	3177		
(b.) Educational...									
(c.) Sanitary and Miscellaneous.									
2. Repairs—									
(a) Communications ... Buildings ... Drains ... Roads ...	57	6	6				1150		
	104		10						
	829	12							
(b) Educational... ... Wells ... Tank ...	240	9	8	1231	13				
(c.) Sanitary and Miscellaneous.									
3. Establishment	86	14	10	86	14	10	X		
4. Tools and Plant and Contingencies									
5. Contributions to Local Funds—									
(a.) For									
(b.) &c., &c.									
Total, Grant 1...				5053	9	7	4327		
GRANT II.—(Education)—									
1. Training Schools—									
(a.) Establishment									
(b.) Contingencies									
2. Municipal Schools—									
(a.) Establishment									
(b.) Contingencies									
3. Salary Grants							180		

STATEMENT II.—Expenditure from the Municipal Fund, &c.—(*Continued.*)

	1872.3 Detail (minor heads) RS.	A.	P.	1872.3 Totals (major heads.) RS	A.	P.	Estimate for 1873 RS.
GRANT II.—(Education)—(*Concluded.*)							
Forward	180	-	-				
4. Results' Grants	460	10	9				300
5. Contribution to Local Funds for Educational Inspectorate							
6. Miscellaneous							
Total, Grant II...				640	10	9	300
GRANT III.—Sanitation and Medical Services—							
1. Hospitals and Despensaries—							
(a.) Establishment	375						375
(b.) Medicines and Supplies							
(c.) Diet of Patients.							
(d.) Sundries and Contingencies							
2. Vaccination—							
(a.) Establishment	120						120
(b.) Contingencies							
3. Registration of Births and Deaths—							
(a.) Establishment	180						150
(b.) Contingencies							
4. Conservancy—							
(a.) Establishment	2538	-	-				2658
(b.) Sanitary Service (cost of Conservancy Carts, &c.)	216						
(c.) Cleansing of Tanks, Wells, and Drains							
(d.) Contingencies							
Total, Grant III...				3429			3333

STATEMENT II.—Expenditure from the Municipal Fund, &c.—(*Continued.*)

	1872.3 Detail (minor heads.) RS.	A.	P.	1872.3 Totals (major heads.) RS	A.	P.	Estimate for 1873 RS.	A.	P.
GRANT IV.—Miscellaneous Municipal purposes—									
1. Lighting—									
(a.) Establishment									
(b.) Contingencies									
2. Markets—									
(a.) Establishment									
(b.) Contingencies									
3. Choultries—									
(a.) Establishment									
(b.) Contingencies									
(c.) Feeding Travellers...									
4. Watering Streets and planting Avenues									
5. &c., &c.									
Total, Grant IV...									
GRANT V.— Supervision and Management—									
1. Office—									
(a.) Establishment	804						888	-	-
(b.) Contingencies	138	8	10						
2. Miscellaneous—							152		
(a.)									
(b.)									
Total, Grant V...				942	8	10	1040	-	-
Ddvances recoverable									
Refunds other than of current taxes									
Grand Total, Expenditure...				1065	32				
Balances—									
(a.) Municipal Fund				636					
(b.) Endowments									
Total...				636					

* Auctions Fee Rs 50 - Translating & printing charges 44. 8. 10
Stationery & Stamps 35. 2. 0 Rent Bills 8. 8. 0

New Works					
Buildings					
" Toll House			185 3 6		
" Steam Pile			135 5 9		
" Police Office			200 . .	520 9 3	
Drains					
" Sandy Stone Masonry		24	455 8 .		
" Commercial Place	V	57	41 . 9		
" Hobbs Street	V	149	118 4 8		
" Sara St	V	37	31 5 11		
" Nursing Home	V	123	180 7 4		
" Cerulean St	V	50	57 11 .		
" George St	V	21	22 4 .		
" Chapel St	V +				
" " Academy		720	783 11 2		
" Long "	"	229	301 6 10		
" Stone	V	379	385 12 .	2350 1 8	
Roads					
" Purchase of Huts			51 7 2		
" Common St		123	17 2 4		
" Sea Wall		95	329 9 4	864 2 10	
" Repairs					
" High St West		332	187 10 1		
" Strand		240	165 6 3		
" Dutch Rd		226	63 6 4		
" Sundown St		117	38 11 4		
" Petty Repairs			354 10 .	822 12	
Drains					
" Petty Repairs				104 . 10	
Wells and Tanks					
" Tank & Pump			25 7 3		
" South St Well			2 5 4		
" Strand "			34 14 5		
" Pasadena St "			5 9 3		
" George " "			4 3 2		
" High " "			2 9 6		
" James " "			111 9 9	240 9 8	
Buildings					
" Municipal Room			25 .		
" Clock Tower			43 15 4		
" Police Station			11 2 2	57 6 6	

STATEMENT II-A.—Detail of Allotment for Expenditure on Public Works estimated to cost Rupees 100 or upwards.

PART I.—NEW WORKS.

No.	Project.	Amount of Estimate.	Past Expenditure.	Expenditure in 187 2-3	Remarks.
(a.)	Communications...				
1	Roads	375	1604.1.9	664.2.10	
2	Drains	1840	1060.6.2	2350.1.8	
3	Miscellaneous	962		520.9.3	
4	Bridges				
	Petty Works and Reserve..				
	Total...	2977.-	2664.7.11	3734.13.9	
(b)	Educational...				
1					
2					
3					
	Petty Works and Reserve..				
	Total...				
(c)	Sanitary and Miscellaneous.				
1					
2					
3					
	Petty Works and Reserve..				
	Total...				
	Grand Total...				

PART II REPAIRS.

No.	Project.	Grant.	Remarks.
(a.)	Communications...		
1	Roads	829.12.0	
2	Drains	104.0.10	
3	Buildings & Wells	298.0.2	
	Petty Repairs and Reserve.		
	Total...	1231.13.-	
(b.)	Educational		
1			
2			
3			
	Petty Repairs and Reserve.		
	Total...		
(c.)	Sanitary and Miscellaneous.		
1			
2			
3			
	Petty Repairs and Reserve.		
	Total ...		
	Grand Total...		

Statement II.-B.—Detail of Municipal Establishment—(*Concluded.*)

—	No.	Salary per mensem. Rs.	A.	P.	Salaries per annum. Rs.	A.	P.	Totals, major heads.
Grant I.—Public Works—								
Overseers...								
Maistries	1	8	.	.	96	.	.	
Road Coolies								
&c.								
Total...					96	.	.	96
Grant II.—Education—								
1. Training Schools—								
Masters								
Clerks								
Servants								
Total...								
2. Municipal Schools—								
Masters								
Clerks								
Servants								
Total...								
Grant III.—Sanitation and Medical Services—								
1. Hospitals and Dispensaries—								
Medical Subordinates					375	.	.	
Clerks...								
Servants								
Total...					375	.	.	
2. Vaccination—								
Vaccinators	1	10	.	.	120	.	.	
Peons								
Total...					120	.	.	

Statement II.-B.—Detail of Municipal Establishments—(*Concluded.*)

—	No.	Salary per mensem. Rs.	A.	P.	Salaries per annum. Rs.	A.	P.	Totals, major heads.
Grant III.—Sanitation, &c.—(*Concluded.*)								
3. Registration—								
Registrars...	1	10	.	.	120	.	.	
Peons	1	5	.	.	60	.	.	
Total...					180	.	.	
4. Conservancy—								
Nuisance Inspectors	3	90	.	.	1080	.	.	
Maistries	1	3	12	.	45			
Scavengers	12	39	.	.	468	.	.	
Toties	19	42	12	.	573			
Peons	4	28	.	.	336			
&c., &c. Carts	2	18	.	.	216	.	.	
Total...					2658	.	.	3333
Grant IV.—Miscellaneous, Municipal purposes—								
1. Lighting—								
Massaljies...								
Total...								
2. Markets—								
Superintendents								
Servants								
3. &c., &c. Total...								
Grant V.—Supervision and Management—								
1. Office—								
Manager	1	35	.	.	420	.	.	
Clerks	1	20	.	.	240	.	.	
Accountants								
Peons	2	12	.	.	144			
Tax Collectors								
&c., &c.								
Total...					804	.	.	804

STATEMENT III.— Municipal of

Abstract of Deposits Account for the year 187 .

	RS	A	P		RS	A	P
Balance brought forward				Credit to Municipal Funds			
Deposits by appellants				Returned to appellants			
Do. by renters				Do. to renters			
Do. by contractors				Do. to contractors.			
Do. as security by Municipal servants.				Do. to Mnnicipal Servants. ...			
				Work done			
Deposited for the execution of work for which private parties are liable				Returned to parties....			
				Paid to claimants.			
Deposits under Sections 55, 76, 79, 122, 143, 149, or bye-laws.				Balance...			
Total...				Total...			

STATEMENT IV.—Municipality of Bimlipatam

Demand, Collection, and Balance Statement for the year 1872-73

CURRENT.

—	1 Demand assessed.			2 Collected.			3 Remitted on appeal or otherwise.			4 Written off as irrecoverable.			Total, (Columns 2, 3, 4.)			Balance		
	RS.	A.	P.	RS.	A.	P.	RS	A	P.	RS.	A	P	RS.	A	P	RS	A.	P.
Rate on Houses, &c.... ...	1068	12	5	1068	12	5							1068	12	5			
Taxes on Arts, &c.	2296			2287			9						2296					
Tolls	6600			6600									6600					
Total...	9964	12	5	9955	12	5	9						9964	12	5			

ARREARS.

—	1 Balance of old demand.			2 Arrears of previous year.			3 Total demand			4 Collected.			5 Remitted			6 Written off.			Totals, Columns 4, 5, 6.)			Balance.		
	Rs.	A.	P	Rs.	A	P	RS.	A	P	Rs.	A	P	Rs.	A	P	Rs.	A	P	Rs.	A	P	Rs.	A	P
Rate on Houses &c																								
Taxes on Arts, &c,																								
Tolls.....																								
Total...																								

Bimlipatam
2nd April 1873

H. C. Khan — Secretary

T. Ripley
Vice President

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the Town of Palconda during the Official year 1872-73

	1872-73 Detail of minor heads			1872-73 Totals of major heads.			Budget		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
1. Balance brought forward—									
(a.) Municipal Fund				878	9	8			
(b.) Endowments									
2. Assignments and allotments by Government—									
(a.) Surplus Pound Fund				35	13	4	40	"	"
(b.) Ferry Rents									
(c.) Fishery Rents									

	Arrear.			Current.										
	RS.	A	P	RS.	A.	P.								
3. Rates and Taxes, &c —														
(a.) Rate on Houses, &c. (Section 40)...	165	14	"	308	6	5	464	4	5				500	"	"
(b.) Taxes on Arts, &c. (Section 57)...	140	"	"	1031			1171	"	"				1000	"	"
(c.) Taxes on Vehicles, &c. (Section 63)	10	8	"	46	"	"	56	8	"				80	"	"
(d.) Registration of Carts (Section 73)...	14	"	"	258	"	"	332	"	"				600	"	"
(e.) Tolls (Section 77)... ...	"	"	"	4650	"	"	4650	"	"				3500	"	"
(f.) Fees (Sections 106 123, 125, 130, 131, 136, bye-laws, and Schedule A.)	"	"	"	80	5		80	5	"						
(g.) Magisterial Fines (Section 17)	"	"	"	"	"	"	"	"	"	6754	1	5			
4. Fees in Schools and Training Institutions...														

STATEMENT I.—Revenues and Receipts of the Municipal Fund, &c. (*Continued*)

	1872-73 Detail of minor heads. RS.	A.	P.	1872-73 Totals of major heads. RS.	A.	P.	Budget RS.	A.	P.
5. Endowments and sundry Contributions and Donations—									
(a.) Hospitals	"	"	"	330	"	"	420	"	"
(b.) Choultries									
(c.) Educational...									
(d.) Miscellaneous...									
6. Contributions from Local Funds—									
(a.) For Public Works—									
Communications									
School Buildings									
&c., &c., &c.,									
(b.) Educational—									
For Training Schools...									
&c., &c., &c.,									
(c.) Miscellaneous—									
Hospitals	"	"	"	"	"	"	410	"	"
&c., &c., &c.,									
7. Miscellaneous—									
(a.) Rents of Municipal Markets...				392					
(b.) Rents and Fees in Municipal Slaughter-houses...				"	"	"			
(c.) Sale of Sweepings (Section 98)				"	"	"			
(d.) Private scavenging...				"	"	"			
(e.) Sale of materials and Tools and Plants				410	"	"			
(f.) Avenues				18					
&c., &c., &c.				2071			3021	0	360	"	"

STATEMENT I.—Revenues and Receipts of the Municipal Fund, &c.—(*Concluded*)

	1872-73 Detail of minor heads. RS.	A.	P.	1872-73 Totals of major heads. RS.	A.	P.	Budget RS.	A.	P.
8. Advances recovered—									
(a.)	"	"	"	"	"	"	"	"	"
(b.)	"	"	"	"	"	"	"	"	"
(c.)	"	"	"	"	"	"	"	"	"
Total.....				8028	11	3	6910	"	"

NOTE TO STATEMENT I.

1. House and land rates are levied at Rs 3/12 per cent. on the annual value
2. Taxes on Arts, &c., are at the following rates:— Schedule B (Section 58)
   (*e. g.*—The maximum schedule rates, or half schedule rates, or such and such classes and items at such and such rates.
3. Taxes on vehicles are levied at the following rates. Schedule C. (Section 64)
4. Carts are registered at the following rates. @ Rs 2/- each Registration
5. Tolls are levied at the following rates. @ Half rates mentioned in Schedule D. (Sec 78)
6. License fees are at the rates sanctioned in G. O.

STATEMENT I. A.—Endowments entrusted to the Municipal Commissioners under Sections 15 and 16, for the official year 1872-73

Name of Institution.	Amount of funded Capital.	Balance.	Interest or produce of land.	Appropriation from Capital for expenditure.	Contributions and donations of all kinds.	Sale of medicines or sundry property.	Total (Columns 3—7.)	Current charges (Statements II. and III.)	Allotted for Public Works, Statement II. A.	Total charges.	Balance.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Hospitals and Dispensaries.....	- -	- -			330-11-11	11-11-11	330-11-11	880-4-10	- -	- -	-	Rs 330 Contribution from Messrs Arbuthnot & Co. & Mr D. Mackie. for 11 months
2. Choultries...												
3. Educational.												
4. Miscellaneous....												

STATEMENT II.—Expenditure from the Municipal Fund of the Town of Palconda for the Official year. 1872-73

	1872-73 Detail (minor heads.)			1872-73 Totals (major heads.)			Budget		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
GRANT I.—(Public Works)—									
1. New Works—									
(a.) Communications									
(b.) Educational...									
(c.) Sanitary and Miscellaneous.				819	2	"	1750	"	"
2. Repairs—									
(a) Communications									
(b) Educational...									
(c.) Sanitary and Miscellaneous.				506	"	"	600	"	"
3. Establishment									
4. Tools and Plant and Contingencies									
5. Contributions to Local Funds—									
(a) For									
(b) &c., &c.									
Total, Grant I...	"	"	"	1325	2	"	2350	"	"
GRANT II.—(Education)—									
1. Training Schools—									
(a.) Establishment									
(b.) Contingencies									
2. Municipal Schools—									
(a.) Establishment									
(b.) Contingencies									
3. Salary Grants									

STATEMENT II.—Expenditure from the Municipal Fund, &c.—(*Continued.*)

	1872-73 Detail (minor heads.) RS.	A.	P.	1872-73 Totals (major heads.) RS.	A.	P.	Budget RS.	A.	P.
GRANT II.—(Education)—(*Concluded.*)									
4. Results' Grants	438	12	"						
5. Contribution to Local Funds for Educational Inspectorate	52	10	8	491	6	8	300	"	"
6. Miscellaneous									
Total, Grant II...	491	6	8	491	6	8	300	"	"
GRANT III.—Sanitation and Medical Services—									
1. Hospitals and Despensaries—									
(a.) Establishment	598	3	9						
(b.) Medicines and Supplies	212	1	1						
(c.) Diet of Patients.	"	"	"						
(d.) Sundries and Contingencies	70	"	"	880	4	10	1760	"	"
2. Vaccination—									
(a.) Establishment	120	"	"						
(b.) Contingencies	"	"	"	120	"	"	120	"	"
3. Registration of Births and Deaths—									
(a.) Establishment	"	"	"						
(b.) Contingencies	"	"	"	"	"	"	180	"	"
4. Conservancy—									
(a.) Establishment	993	"	"						
(b.) Sanitary Service (cost of Conservancy Carts, &c.)	72	"	"						
(c.) Cleansing of Tanks, Wells, and Drains	75	12	8						
(d.) Contingencies	"	"	"	1140	12	8	1130	"	"
Total, Grant III...	2141	1	6	2141	1	6	3190	"	"

STATEMENT II.—Expenditure from the Municipal Fund, &c.—(*Continued.*)

	1872-73 Detail (minor heads.) RS.	A.	P.	1872-73 Totals (major heads.) RS	A.	P.	Budget RS.	A.	P.
GRANT IV.—Miscellaneous Municipal purposes—									
1. Lighting—									
(a.) Establishment	"	"	"						
(b.) Contingencies	"	"	"	"	"	"	"	"	"
2. Markets—									
(a.) Establishment	"	"	"						
(b.) Contingencies	"	"	"	"	"	"	"	"	"
3. Choultries—									
(a.) Establishment	"	"	"						
(b.) Contingencies	"	"	"						
(c.) Feeding Travellers...	"	"	"						
4. Watering Streets and planting Avenues	"	"	"						
5. &c., &c.	"	"	"	"	"	"	"	"	"
Total, Grant IV...	"	"	"	"	"	"	"	"	"
GRANT V.— Supervision and Management—									
1. Office—									
(a.) Establishment	870	15	6						
(b.) Contingencies	201	3	1	1072	2	7	1050	"	"
2. Miscellaneous—									
(a.)	"	"	"						
(b.)	"	"	"	"	"	"	"	"	"
Total, Grant V...	1072	2	7	1072	2	7	1050	"	"
Ddvances recoverable	"	"	"						
Refunds other than of current taxes	523	15	6	523	15	6	"	"	"
Grand Total, Expenditure...	5553	12	9	5553	12	9	6890	"	"
Balances—									
(a.) Municipal Fund	2474	14	6						
(b.) Endowments	"	"	"	2474	14	6	20	"	"
Total...	8028	11	3	8028	11	3	6910	"	"

STATEMENT II-A.—Detail of Allotment for Expenditure on Public Works estimated to cost Rupees 100 or upwards.

PART I.—NEW WORKS.

No.	Project.	Amount of Estimate.	Past Expenditure. 1871-72	Expenditure in 1872-73	Remarks.
(a.)	Communications...				
1	Roads	1700 " "	235 1 2	690 " "	
2	Dams	100 " "	151 5 0	113 10 "	
3	Buildings	800 " "	1178 15 2	15 8 "	
4					
	Petty Works and Reserve..	2600 " "	1565 5 4	819 2 "	
	Total...				
(b)	Educational...				
1	Results Grants	300 " "	" " "	438 12 0	
2	Inspecting Agency	" " "	" " "	52 10 8	
3					
	Petty Works and Reserve..				
	Total...	300 " "	" " "	491 6 8	
(c)	Sanitary and Miscellaneous.				
1					
2					
3					
	Petty Works and Reserve..				
	Total...	" " "	" " "	" " 0	
	Grand Total...	2900 " "	1565 5 4	1310 8 8	

PART II REPAIRS.

No.	Project.	Grant.	Remarks.
(a.)	Communications...		
1	Buildings	6 " "	
2	Roads	500 " "	
3	Petty Repairs and Reserve.		
	Total...	506 " "	
(b.)	Educational		
1			
2			
3	Petty Repairs and Reserve.		
	Total...		
(c.)	Sanitary and Miscellaneous.		
1	Cleaning of Tanks	75 12 8	
2			
3	Petty Repairs and Reserve.		
	Total ...	75 12 8	
	Grand Total...	581 12 8	

Statement II.-B.—Detail of Municipal Establishments.

	No.	Salary per mensem. Rs.	A.	P.	Salaries per annum. Rs.	A.	P.	Totals, major heads.
Grant I.—Public Works—								
Overseers...	"	"	"	"	"	"	"	
Maistries	"	"	"	"	"	"	"	
Road Coolies	"	"	"	"	"	"	"	
&c.								
Total...	"	"	"	"	"	"	"	
Grant II.—Education—								
1. Training Schools—								
Masters	"	"	"	"	"	"	"	
Clerks	"	"	"	"	"	"	"	
Servants	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	
2. Municipal Schools—								
Masters	"	"	"	"	"	"	"	
Clerks	"	"	"	"	"	"	"	
Servants	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	
Grant III.—Sanitation and Medical Services—								
1. Hospitals and Dispensaries—								
Medical Subordinates	1	25	"	"	300	"	"	
Clerks...	"	"	"	"	"	"	"	
Servants	4	26	"	"	298	3	9	
Total...	5	51	"	"	598	3	9	
2. Vaccination—								
Vaccinators	1	10	"	"	120	"	"	
Peons	"	"	"	"	"	"	"	
Total...	1	10	"	"	120	"	"	

Statement II.-B.—Detail of Municipal Establishments.—(*Concluded.*)

	No.	Salary per mensem. Rs.	A.	P.	Salaries per annum. Rs.	A.	P.	Totals, major heads.
Grant III.—Sanitation, &c.—(*Concluded.*)								
3. Registration—								
Registrars...	"	"	"	"	"	"	"	
Peons	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	
4. Conservancy—								
Nuisance Inspectors	1	15	"	"	171	"	"	
Maistries	4	12	"	"	144	"	"	
Scavengers	16	40	8	"	486	"	"	
Toties	8	16	"	"	192	"	"	
&c., &c.	1	5			72	"	"	
Total...	30	89	8	"	1065	"	"	
Grant IV.—Miscellaneous, Municipal purposes—								
1. Lighting—								
Massaljies...	"	"	"	"	"	"	"	
Total...	"	"	"	"	"	"	"	
2. Markets—								
Superintendents	"	"	"	"	"	"	"	
Servants	"	"	"	"	"	"	"	
3. &c., &c. Total...	"	"	"	"	"	"	"	
Grant V.—Supervision and Management—								
1. Office—								
Manager	1	50	"	"	570	15	6	
Clerks	4	15	"	"	180	"	"	
Accountants	"	"	"	"	4	"	"	
Peons	21	10	"	"	120	"	"	
Tax Collectors	"	"	"	"	"	"	"	
&c., &c.	"	"	"	"	"	"	"	
Total...	4	75	"	"	870	15	6	

STATEMENT III.— Municipal of The Town of Palcondo

Abstract of Deposits Account for the year 187 2. 73

	RS	A	P		RS	A	P
Balance brought forward	"	"	"	Credit to Municipal Funds	"	"	"
Deposits by appellants	"	"	"	Returned to appellants	"	"	"
Do. by renters	"	"	"	Do. to renters	"	"	"
Do. by contractors	1000	"	"	Do. to contractors.	1000	"	"
Do. as security by Municipal servants.	"	"	"	Do. to Municipal Servants. ...	"	"	"
				Work done	"	"	"
Deposited for the execution of work for which private parties are liable	"	"	"	Returned to parties....	"	"	"
				Paid to claimants.	"	"	"
Deposits under Sections 55, 76, 79, 122, 143, 149, or bye-laws.	"	"	"	Balance...	"	"	"
Total...	1000	"	"	Total...	1000	"	"

STATEMENT IV.—Municipality of

Demand, Collection, and Balance Statement for the year 187 .

CURRENT.

—	1 Demand assessed.			2 Collected.			3 Remitted on appeal or otherwise,			4 Written off as irrecoverable.			Total, (Columns 2, 3, 4.)			Balance		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P	RS.	A.	P	RS.	A	P.	RS	A.	P.
Rate on Houses, &c.... ...	526	10	9	388	6	5	"	"	"	"	"	"	388	6	5	238	4	4
Taxes on Arts, &c.	1270	8	"	1031	"	"	"	"	"	99	"	"	1130	"	"	139	8	"
Do on Vehicles &c..	75	12	"	46	"	"	"	"	"	9	12	"	55	12	"	23	"	"
Tolls	4650	"	"	4130	"	"	519	15	6	"	"	"	4650	"	"	"	"	"
Registration of Carts	492	"	"	258	"	"	"	"	"	"	"	"	258	"	"	234	"	"
Total...	7039	4	9	5773	6	5	519	15	6	108	12	"	6402	2		636	12	4

ARREARS.

—	1 Balance of old demand.			2 Arrears of previous year. 1871-72			3 Total demand			4 Collected.			5 Remitted			6 Written off.			Totals, Columns 4, 5, 6.)			Balance.		
	Rs.	A	P	Rs.	A	P	RS.	A	P	Rs.	A	P	Rs.	A	P	Rs.	A	P	RS.	A	P	Rs.	A	P
Rate on Houses &c	"	"	"	168	5	"	168	5	"	156	11	"	"	"	"	12	7	"	168	5	"	"	"	"
Taxes on Arts, &c,	"	"	"	168	"	"	168	"	"	140	"	"	"	"	"	28	"	"	168	"	"	"	"	"
Registration of Carts	"	"	"	103	12	"	103	12	"	84	12	"	"	"	"	18	12	"	103	12	"	"	"	
Tolls.....	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Total...	"	"	"	439	9	"	439	9	"	380	6	"	"	"	"	59	3	"	439	9	"	"	"	"

Incidence of the various Rates and Taxes in the Municipality of Palconda for the year 1872. 73.

District or place in which levied	Population of place	Description and object of Tax	Persons from and property upon which levied	Number of Tax payers	Amount of Tax	Incidence of Tax Per head of Population	Incidence of Tax Per head of Tax payers	Act or Order under which, and date from which levied
1	2	3	4	5	6	7	8	9
Palconda	8772	1. Rates on houses and buildings @ 3/12 per Cent	Annual value	1069	464 4 5	" " 10	" 6 11	G. O. 19th April 1872 No 520 levied from 1st April 1872.
		2. Rates on land @ — per Cent	"	"	" " "	" " "	" " "	— " —
		3. Tax on Arts & professions &c	I. 3. 4. 5. 6. 7 & 8 Classes & Lump Sums	501	1171 " "	" 2 1	2 2 5/4 "	Act. No III of 1871 levied from 1st May 1871
		4. Tax on Carriages horses &c	Schedule C Section 64	39	56 8 "	" " 1	1 7 1/2	— do —
		5. Fees on the Regulation of Caste	Section 65	102	332 " "	" " 8	3 3 4/4 "	— do —
		6. Tolls @ 1/2 rates	Schedule D Section 78	"	4650 " "	" " "	" " "	— do —

Palconda
Dr. Cm. Rs. Office
21st August 1873

Inspector
Tr. Dt. Jud. Commr.

Vice President

Enclosure 4
In a letter from the
Ag Collector of Wanga-
-tatau dated 6th Sept-
-ember 1873 No 1318

Incidence of Various
Rates and Taxes
in the Municipality
of Palmerston for the Year
1872/73.

Encl. 1648/73

Incidence of the various Rates & Taxes in the Municipality of Vizagapatam for the year 1872-73.

District or Place in which Levied	Population of the Place	Description and object of Tax	Classes from & property upon which levied		Number of Tax payers	Amount of Tax.	Incidence of Tax. Per head of Population	Incidence of Tax. Per head of Tax payers	Act or order under which and date from which levied
1	2	3	4		5	6	7	8	9
Vizagapatam	31635	1. Rates on houses and Buildings @ 1½ per Cent	43 Europeans on 77 houses	221:3:10	2287	2625	0:1:3/4	1:2:4	Act III of 1871 levied from 1st May 1871.
			32 East-Indians on 53 do	164:6:1					
			2212 Natives on 3443 do	2239:15:7					
		2. Rates on Lands @ 1½ per Cent.	4 Europeans, area of land 20750 Square yards.	23:3:6	71	84	0:0:1	1:2:11	
			67 Natives, 102 Lands under do	60:7:5					
		3. Tax on Arts, Professions &c	33 Europeans	617:8:0	2422	8130	0:4:1	3:5:8	Act X of 1865 & III of 1871, levied from 1st November 1866.
			2383 Natives	224:8:0					
		4. Tax on Carriages, Horses &c	55 Europeans on 18 & 101 Vehicles	658:4:0	362	2223	0:1:1	6:2:3	
			41 East Indians on 14 & 67 do	270:12:0					
			266 Natives on 68 & 325 do	1294:4:6					
		5. Fees on the Registration of Carts	2 Europeans on 2 Carts	12:0:0	79	178	0:0:1	2:4:0	
			1 East-Indian on 1 do	2:0:0					
			76 Natives on 85 do	164:0:0					
		6. Tolls at half the rates mentioned in Schedule D.	Levied upon Animals and Vehicles entering the limits	0	0	8244	0	0	

Vizagapatam Municipal Office
7th August 1873.

Approved
Pres. & Members of the Commission

Chairman
& Vice President

1873
Dept
Enclosure 1

In a letter from the Collector of Vizagapatam dated 5th September 1873 No 1318

Incidence of various Rates and Taxes in the Municipality of Vizagapatam for 1872/73

Encl. 1648/73

Incidence of the various Rates and Taxes in the Municipality of Bimlipatam for the Year 1872 and 73

District or place in which levied	Population of place	Description and object of tax	Classes from and property upon which levied.	No of tax payers	Amount of tax	Incidence of tax per head of population	Incidence of tax per head of tax payers	Act or order which, and date from which levied.
1	2	3	4	5	6	7	8	9
Bimlipatam	15,000	1 Rates on Houses and Buildings at 3 ½ Cent	Owners and tenants of buildings	387	Rs 1068.12.5	Re 0.1.11	Rs 2.12-2 7-7	G O 19th April 1872 No 540 and Act 1871 - Levied from 1st April 1872 to 31st March 1873.
		2 Rates on Lands at 3 ½ Cent						
		3 Tax on Carts Professions &c	1 Chief 2 " 3 " 4 " 5 " 6 " 7 " 8 "	1 11 16 7 37 28 100 50	250 . 1711 . 12 . 0	" " 3.1	" 6.13.6	
		4 Tax on Boniages Horses &c		22	" 424 . 12 . 0	" " 9	" 19.4.10	
		5 Tax on Registration Cards		75½	" 150 . 8 .	" " 3	. 2 . 0 . 0	
		6 Tolls at Ports & roads			" 6600 " "	———	———	
		Object - General improvement of the Coast						

Bimlipatam
27th June 1873.

G. Ripley
Vice President

D. Macleod Esq
Asst Supt & Secretary

Vizagapatam. Vice President & M. C. Vizagapatam

1873
Q. & A.
Jurisdiction
Extract from Collector's Diary
Fasli 1282 - 1873-74
Extract from Collector's Diary
Fasli 1283 - 1873-74

Incidence of the various Rates and Taxes in the Municipality of Vizianagram for 1872-73

District or Place in which Levied	Population of Place	Description and Object of Tax.	Classes from and property upon, which levied	Number of Tax Payers.	Amount of Tax	Incidence of Tax: Per head of Population	Per head of Tax payers	Act or Order under which, and date from which, levied.
1	2	3	4	5	6	7	8	9
					Rs. as. ps.	Rs. as. ps.	Rs. as. ps.	
In the Town of Vizianagram	20,090	1. Rates on houses and buildings at 3 percent	houses and buildings	1573	975 7 5	" " 9 6479/20090	" 9 11 102/1573	Levied under Municipal Act No. III of 1871, and G.O. No. 540, dated the 19th April 1872, for the year Commencing from 1st April 1872.
		2. Rates on lands at 3 percent.	Lands	37	20 9 6	" " 0 3954/20090	" 8 10 32/37	
		3. Tax on arts, professions &c., at the rates to the Classes mentioned in schedule B.	2nd, 3rd, 4th, 5th, 6th, 7th & 8th classes.	741	2,327 " "	" " 1 10 4804/20090	3 2 2 702/741	
		4. Tax on carriages, horses &c., at the rates mentioned in Schedule C.	Carriages & animals.	192	1,486 12 "	" " 1 0 2 8276/20090	7 11 10 144/192	
		5. Fees on Registration of carts at 2 rupees per cart per annum.	Carts	149	349 " "	" " " " 3 6738/20090	2 5 0 132/149	
		6. Tolls at half the rates mentioned in schedule D.	On carriages, carts, horses & other animals, on Entering the Limits.	"	7209 9 4	" " "	" " "	
		Total		2692	12,368 6 3			

Vizianagram. 28th June 1873.

W. Daniell
for the Inl Commn

Jagannadha Rao
Vice President M.C. Vizianagram.

T. Manyal
Town Supt & Secretary

No 1318 Vizagapatam 6th September 1873

207

From

J.K. Daniel Esqre
Acty Collector

To

The Honble W. Huddleston
Chief Secretary to Government
Fort St. George

Sir

With reference to G.O. dated 12th June last No 822, I have the honor to forward herewith Statement shewing the incidence of the various rates and taxes on the four Municipalities of this District prepared according to the form appended to the above proceedings.

I have the honor to be
Sir
Your most Obedt Servant

W Daniel
Acty Collector

× Vizagapatam
Bimlipatam
Vizianagram
Palcondah.

1873
Sept 16/873

Recd 16 Sept 1873
Read in Council
The Business noted in the Margin
Ordered Entered

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the Town of Viragapatam during the Official year 1872-73.

	1872-73. Detail of minor heads Rs. A. P.	1872-73. Totals of major heads. Rs. A. P.	Budget Estimate Rs. A. P.
1. Balance brought forward—			
(a.) Municipal Fund		3860 - 6	
(b.) Endowments			
2. Assignments and allotments by Government—			
(a.) Surplus Pound Fund	30 9 5		30 - -
(b.) Moiety of charges in taking the Census of 1871.	198 14 11		
~~(b.) Feury Rents~~			
~~(c.) Fishery Rents~~		229 8 4	
3. Rates and Taxes, &c.—	Arrear. Rs. A. P. / Current. Rs. A. P.		
(a.) Rate on Houses, &c. (Section 40)	791 9 11 / 1917 10 6	2709 4 5	2800 - -
(b.) Taxes on Arts, &c. (Section 57)	270 10 9 / 7859 13 1	8130 7 10	10,000 - -
(c.) Taxes on Vehicles, &c. (Section 63)	51 8 - / 2171 12 -	2223 4 -	2400 - -
(d.) Registration of Carts (Section 73)	6 - - / 172 - -	178 - -	130 - -
(e.) Tolls (Section 77)	200 - - / 8043 8 -	8243 8 -	8460 - -
(f.) Fees (Sections ~~106~~ 528 ~~128, 125, 130, 131~~, 136, ~~bye-laws~~, and Schedule A.)	- - - / 126 15 6	126 15 6	80 - -
(g.) Magisterial Fines (Section 17)	- - - / 20 - -	20 - -	80 - -
		21631 7 9	
4. Fees in Schools and Training Institutions			
Carried Over		25721 - 7	25650 - -

STATEMENT I.—Revenues and Receipts of the Municipal Fund, &c. (*Continued.*)

—	1872-73. Detail of minor heads. RS.	A.	P.	1872-73. Totals of major heads. RS.	A.	P.	Budget Estimate RS	A	P
5. ~~Endowments and sundry Contributions and Donations~~— Brought Over				25721	-	7	23650	-	-
(a.) Hospitals.....									
(b.) Choultries ...									
(c.) Educational...									
(d.) Miscellaneous...	-	-	-	50	-	-	50	-	-
6. Contributions from Local Funds—									
(a.) For Public Works—									
Communications ...									
School Buildings ...									
&c., &c., &c.,									
(b.) Educational—									
For Training Schools...									
&c., &c., &c.,									
(c.) Miscellaneous—									
Hospitals ...									
&c., &c., &c.									
7. Miscellaneous—									
(a) Sale of Sweepings (Section 98) —	23	7	8						
(b) Fines imposed on Municipal Servants	20	4	7						
(c) Fees on Pindals ~~G.O. 8/7 Nov 67~~	54	-	-						
(d) Fee on Commercial Shed	653	12	4						
(e) Rent of a Room in the Office	37	-	-						
(f) Rent of a Fishery Tank	81	—							
(g) Rent of Back water ground	3	-	-						
(h) Rent of market & Carbstand dues	120	-	-						
(i) Sale Proceeds of Unserviceable articles	2	—							
(k) Fee on Carbs	20	2	-						
(l) Fee on Duplicate Bills	-	4	-	1001	14	4	640	-	-
Carried Over				26772	14	11	24290	-	-

STATEMENT I.—Revenues and Receipts of the Municipal Fund, &c.—(*Concluded*)

—	1872-73. Detail of minor heads. RS.	A.	P.	1872-73. Totals of major heads. RS.	A.	P.	Budget Estimate RS.	A.	P.
Brought Over				26772	14	11	24290	-	-
8. Advances recovered—									
(a)									
(b.)									
(c)									
Total.....				26772	14	11	24290	-	-

NOTE TO STATEMENT I.

1. House and land rates are levied at 1½ per cent.
2. Taxes on Arts, &c., are at the ~~following~~ rates ~~—~~ mentioned in Schedule B.
   (~~e.g.—The maximum schedule rates, or half schedule rates, or such and such classes and items at such and such rates.~~
3. Taxes on vehicles are levied at the ~~following~~ rates, mentioned in Schedule C.
4. Carts are registered at ~~the following rates~~ one Rupee for every Registration.
5. Tolls are levied at ~~the following~~ half the rates. mentioned in Schedule D
6. License fees are at the rates sanctioned in G. O.

Vizagapatam
Municipal Office
31st March 1873

C. Watson
Secretary M.C.

A. Khan
Auditor

STATEMENT II.—Expenditure from the Municipal Fund of the Town of Vizagapatam for the Official year. 1872-73

	1872-73 Detail (minor heads.) RS.	A.	P.	1872-73 Totals (major heads.) RS	A.	P.	Budget Estimate RS.	A.	P.
GRANT I.—(Public Works)—									
1. New Works—									
(a.) Communications	847	7	6						
(b.) Educational...	-	-	-						
(c.) Sanitary and Miscellaneous.	1993	2	1	2840	9	7			
2. Repairs—									
(a) Communications	4554	3	4						
(b) Educational...	-	-	-						
(c.) Sanitary and Miscellaneous.	558	6	9	5112	10	1			
3. Establishment									
4. Tools and Plant and Contingencies									
5. Contributions to Local Funds—									
(a.) For									
(b) &c., &c.									
Total, Grant I...				7953	3	8	7990	-	-
GRANT II.—(Education)—									
1. Training Schools— Normal School.							400	-	-
(a.) Establishment									
(b.) Contingencies									
2. Municipal Schools—									
(a.) Establishment									
(b.) Contingencies									
3. Salary Grants							400	-	-

Carried over

STATEMENT II.—Expenditure from the Municipal Fund, &c.—(*Continued.*)

	1872-73 Detail (minor heads.) RS.	A.	P.	1872-73 Totals (major heads.) RS	A.	P.	Budget Estimate RS.	A.	P.
GRANT II.—(Education)—(*Concluded.*)									
Brought over	—			—			400		
4. Results' Grants	-	-	-	348	4	-	500	-	
5. Contribution to Local Funds for Educational Inspectorate...	-	-	-	414	3	-			
6. Miscellaneous							-		
Total, Grant II...				762	7	-	900		
GRANT III.—Sanitation and Medical Services—									
1. Hospitals and Despensaries—									
(a) Civil dispensary (Contribution)	-	-	-	28	6	1	700	-	-
~~(a.)~~ Establishment									
Shed for contagious diseases									
~~(b.)~~ Medicines and Supplies									
(a) Establishment & maintenance during prevalence of Cholera & Variolous pustules									
~~(c.)~~ (b) Diet of Patients, ...	85	8	3						
~~(d.)~~ (c) Sundries and Contingencies	19	8	-						
	28	9	8	133	9	11			
2. Vaccination—									
(a.) Establishment	444	-	-						
(b.) Contingencies	7	14		451	14		270	-	
3. Registration of Births and Deaths—									
(a.) Establishment	360	-	-						
(b.) Contingencies	76	5	-	436	5	-	380	-	
4. Conservancy—									
(a.) Establishment	7947	-	-						
(b.) Sanitary Service (~~cost of Conservancy Carts &c.~~)	1402	3	1						
(c.) Cleansing of Tanks, Wells, and Drains ...	142	13	8						
(d.) Contingencies	81	14	8	9573	15	5	6950	-	-
Total, Grant III...				10523	4	9	10330	-	-

STATEMENT II.—Expenditure from the Municipal Fund, &c.—(*Continued.*)

	1872-73 Detail (minor heads.) RS.	A.	P.	1872-73 Totals (major heads.) RS	A.	P.	Budget Estimate RS.	A.	P.
GRANT IV.—Miscellaneous Municipal purposes—									
1. ~~Lightings~~ Watering Streets & planting Avenues.									
(a.) Establishment	145	13	4						
(b.) Contingencies	5	5	4	151	2	8			
2. ~~Markets~~ Water Sheds;									
(a.) Establishment	44	1	9						
(b.) Contingencies	14	-	-	58	1	9			
3. ~~Choultries~~ Miscellaneous	-	-	-	378	5	7			
(a.) Establishment									
(b.) Contingencies									
(c.) Feeding Travellers...									
~~4. Watering Streets and planting Avenues~~									
5. &c., &c.							-		
Total, Grant IV...				587	10	-	-	-	-
GRANT V.— Supervision and Management—									
1. Office—									
(a.) Establishment	3675	13	11						
(b.) Contingencies	173	6	9	3829	4	8	3170	-	-
2. Miscellaneous— - - - - - - - - -	-	-	-	618	11	7	430	-	-
(a.)									
(b.)									
Total, Grant V...				4468	-	3	3600	-	-
Ddvances recoverable									
Refunds other than of current taxes									
Grand Total, Expenditure...				25394	9	8	23820	-	-
Balances—									
(a.) Municipal Fund	-	-	-	1378	6	5			
(b.) Endowments									
Total...				26772	14	11	23820	-	-

Vizagapatam Municipal Office
31 March 1873

C. Watson
Secretary to C

Statement II A. Detail of attainment for Expenditure on Public Works estimated to cost Rupees 100 or upwards.

Part I. New Works.

No	Project	Amount of Estimate	Part Expenditure	Expenditure in 1872-73	Remarks.
(a)	Communications				
1	Road from Alipur to Dondapanta	256-4-0	100	171-9-0	* of this amount Rupees 80 is the sum contributed by the Proprietor of Dondapanty for the construction of the road running thro' his Village
2	Do leading to Native burial ground	212-14-0	150	220-6-0	
3	Do from Alluri appadu's house to Yerrigadda point	286.5.8	-	270-11-11	
	Petty Work & Reserve	-	-	184-13-8	
	Total	735-7-8	250	847-7-6	
(c)	Sanitary & Miscellaneous.				
1	Sinking Well at Golalapalem	300	15-15-0	270-4-6	
2	Compound Wall Native burial ground	899	-	675-0-0	
3	Parapet Wall Edge of Battery	237-7-0	170-0-0	42-7-0	
4	2 Under Drains - Jamathepetta	267	-	277-14-0	
	Petty Works & Reserve	-	-	727-8-7	
	Total	1703-7-0	185-15-0	1993-2-01	
	Grand Total	2438-14-8	435-15-0	2840-9-7	

Part II. Repairs.

No	Project	Amount of Estimate	Part Expenditure	Expenditure in 1872-73.	
(a)	Communications.				
1	Parcherry Roads	131-6-4	-	131-6-4	
2	Beach Road	4373-8-2	1844-12-4	1675-6-10	
3	Road from Normal School to Mr. A. V. Swingrow's house.	238-8	100	138-8	
4	Causeway Road	55-0	300	268-5-3	
5	Road back of Road: Mr. Hays house, Vallai	150	-	147-2	
6	Wood yard Road	302-5-9	-	302-5-9	
7	Road from Regent Court to Woolaipeddy bridge	549-7-3	415	134-7-3	
	Petty Repairs & Reserve		-	1758-9-11	
	Total	6245-3-6	2659-12-4	4554-3-4	
(b)	Sanitary & Miscellaneous.				
1	Repairs to Dolphins Terry boat	105-0-8	-	105-0-8	
	Petty Repairs & Reserve		-	453-6-1	
	Total	105-8	-	558-6-9	
	Grand Total	6400-4-2	2659-12-4	5112-10-1	

Jaffna Municipal Office
31 March 1873

Chairman

Secretary pro

Statement II. B. Detail of Municipal Establishments

219

No		Salary per mensem	Salary per annum	Total major heads.
	Grant II. Education			
	4. Results Grants			
	Grant to Lower class schools		1348 4 -	
	5. Contribution to Educational Inspectorate		414 3 -	
	Total			1762 7 -
	Grant III. Sanitation & Medical Services.			
	1. Hospitals & Dispensaries.			
	Grant to Civil Dispensary		28 5 1	
	Shed for Contagious diseases			
	Allowance to Apothecary visiting the Patients at their houses		30 8 -	
	Extra Conservancy to keep the Town clean in Cholera times		13 11 6	
	Batta to Registrars distributing Medicines		31 9 -	
			9 11 9	
	Salary employés at Cholera Shed		19 8 -	
	Diet of Patients at do		28 9 8	133 9 11
	Sundries & Contingencies			161 15 -
	Total			
	2. Vaccination			
	(a) Establishment			
	Superintendent	1	15 - - 180 - -	
	Vaccinator	1	12 - - 144 - -	
	do	1	10 - - 120 - -	
			444 - -	
	(b) Contingencies		2 14	
	Stationery		5 - - 7 14	
	Printing Charges			
	Total		451 14	

Statement II. B. Detail of Municipal Establishments
(continued)

	No	Salary per Mensem	Salary per Annum
3. Registration of Births & Deaths			
(a) Establishment			
Superintendent	1	10 - -	120 - -
Registrars @ Rs 5/ each	4	20 - -	240 - -
			360 - -
(b) Contingencies			
Stationery		21 2 4	
Printing Charges		53 2 8	76 5 -
Total			436 5 -
4. Conservancy.			
(a) Establishment			
Inspectors @ Rs 25/ each	2	50 - -	600 - -
do.	1	17 - -	204 - -
do. @ Rs. 15/ each	4	60 - -	720 - -
do	1	8 - -	96 - -
Maistries @ Rs 4/ each	2	8 - -	96 - -
Drain Flushers @ Rs 3/4 Each	22	66 - -	819 - -
Diggers @ Rs 3/8 Each	11	38 8	462 - -
Street Sobies @ Rs. 3/ each	2	6 - -	72 - -
Men Sweepers @ Rs. 3/4 each	34	110 8	1326 - -
Women do. @ Rs 2/ do.	79	158 - -	1896 - -
Privy Men Sobies @ Rs 3/12 a	23	86 4 -	1035 - -
do. Women do. @ Rs 2/4 a	23	51 12 -	621 - -
			7947 - -
(b) Sanitary Service			
Cost incurred in reclaiming Swamp		114 10 9	
Removing Prickly Pear &c		395 11 3	
Filling low lands		373 4 3	
Cutting Channels for drainage		518 8 10	1402 3 1
Carried Over			9349 3 1

Statement II. B. Detail of Municipal Establishments
(continued)

	No	Salary per Mensem	Salary per Annum	Total major Heads.
Brought over			9349 3 1	
			1421 3 8	
(c) Cleansing of Tanks, Wells, & Drains -				
(d) Contingencies				
Buckets		19 5 4		
Dust Bins		29 10 10		
Brooms		7 11 -		
Cavady Slings		9 9 -		
Wooden Scrapers		8 11 6		
Pots, Ropes &c.		6 15 -		
			81 4 8	
Total Grant III.			95 73 15 5	1623 4 9
Grant IV. Miscellaneous Municipal purposes.				
1. Watering Streets & planting Avenues.				
(a) Establishment				
Gardener	1	38 - 42 - -		
Women for 6 months	4	2 - 48 -		
Coolies watering Streets			55 13 4	
			145 13 4	
(b) Contingencies			5 5 4	
Pots, Buckets &c.			181 2 8	
2. Water Sheds				
(a) Establishment				
Men from 25 May to 30 June 1872	6	4 - -	29 6 6	
Women do. do.	6	2 - -	14 11 3	
			44 19	
(b) Contingencies			14 - -	
Pots, Buckets &c.			5 8 19	
Carried Over			2094 5	

Statement II B. Detail of Municipal Establishments
(continued)

		Salary per annum	Salary per annum
3. Miscellaneous.	Brought Over		20945
Compensation to parties for huts removed for widening Streets		39 8 4	
Paid into the Treasury on account of Govern[t] Lands sold by the Municipality		227 2 9	
Repairs to Fire Engine		20 6 -	
Rent of ground occupied as Cart Stand		24 - -	
Ground purchased for a Chunkly		25 - -	
Painting Sign Boards		20 - -	
Numbering Doors		20 - -	
Sundries		2 7 6	378 5 7
Total Grant IV.			21323
Grant V Superintendence & Management.			
1. Office.			
(a) Establishment			
Secretary & Gen[l] Superintendt	1	125 - -	1500 - -
Accountant from 6[th] March to 31st Augt	1	75 - -	137 14 5
— Do. from 1st to 7th May 1872 (monthly salary Rs. 87-6			
— Do. for May 1872. 37-8 -			45 13 6
Do. from June 1872 to February 1873, being 9 months		50 -	450 -
English Clerk	1	25 - -	300 - -
Vernacular do	1	15 - -	180 - -
— Do. do.	1	11 - -	132 - -
Bill Collector	1	19 8 -	234 - -
Peons @ Rs. 5/ each	2	10 - -	120 - -
Tax Collector	1	7 - -	84 - -
— Do. @ Rs. 6/ each	3	18 - -	216 - -
— Do. @ Rs. 5/ each	4	20 - -	240 - -
Sweeper	1	3 - -	36 - -
Carried Over			3175 13 11

Statement II B. Detail of Municipal Establishments
(concluded)

223

		Salary per annum	Salary per annum	Total Major Heads.
Brought Over				3675 13 11
(4) Contingencies				
Stationery		89 4 9		
Printing charges		57 15 6		
Binding Office books Rs		10 8 -		
Postage & Receipt Stamps		5 9 6		
Travelling allowance to Secretary to Municipal and on duty		101 -		
			173 6 9	
				3849 4 8
2. Miscellaneous				
House Rent		240 - -		
Auditing Municipal Accounts		100 - -		
Translating Municipal Proceedings		43 12 7		
Peons Bills		10 - -		
Registration Certificates		16 14 -		
Stamps for prosecuting parties under Act, Section 62		200 - -		
Sundries		81 - -		
			618 11 7	
Total Grant V.				4468 - 3

Vizagapatam Municipal Office
31st March 1873

Curtson
Secretary M C

A. Shaw
Auditor

Financial Department. 50
226

PROCEEDINGS of the MADRAS GOVERNMENT.

Read the following letter from the President of the Municipal Commissioners Vizagapatam District dated 5th June 1873 No 799.

Order thereon. Ordered 30 July 1873. No 1076.

With this letter above recorded, the President of the Vizagapatam Municipality submits the annual reports of the Vizagapatam Vizianagram Bimlipatam and Kalastri Condah Municipalities for the year ending 31st March 73 Vizagapatam. The annexed abstract shows the actual receipts and expenditure compared with the estimates

Receipts

Receipts	Estimates 1872-73	Actuals 1872-73.
Balance brought forward	"	3860
Assignments by Govt	30	31
House tax	2500	2709
Tax on Carts	10,000	8130
Tax on Vehicles	2400	2223
Regist.n of Carts	130	178
Tolls	8460	8243
Fees	80	127
Fines	50	20
Miscellaneous	640	1251
	24290	26772
Charges		
Grant I		
New Works	200	2861
Repairs	7790	5113
Grant II		
Training school	400	"
Results grants	1500	1348
Cont.n to Local Fund for Inspection	2/3 "	411
Grant III		
Hospitals	700	162
Vaccination	270	457
Regn. of births & deaths	380	436
Conservancy	8980	9570
Grant IV.		
Watering & Streets &c	"	151
Water sheds	"	58
Miscellaneous	"	378
Grant V.		
Supervision	3600	4668
	23820	25396
Balance	470	1378
	24290	26772

The above statement shows that the Municipality opened the year with an anticipated balance in hand of Rs 3860 and that under "Tax on Carts" the receipts fell materially short of the estimate. This the Commr. ascribe to the unsatisfactory nature of the method prescribed for enforcing payment but there seems to be considerable difference of opinion among the various Municipalities on the point, and as it has been decided to hold the tax in abeyance for some time it is unnecessary now to consider whether any change in the law is desirable. The Govt. observe however that while there is an unallotted balance

The

balance of Rs 3533 the amount involved in the 302 prosecutions instituted, amounted to only Rs 815 being an average of Rs 2-11-2 per prosecution. It is to be hoped that the Commissioners did not commence proceedings against the poorer classes in the first instance, a course of action which would be objectionable on both administrative and financial grounds. From the returns of last year it appears that the average incidence per tax payer is over Rs 4-8 and thus the only alternative deduction from the figures above quoted is that the difficulty in collecting the tax was confined almost entirely to the poorer

poorer classes. The President will report on this point.

The expenditure on New Works was more than fourteen times the estimate, but the aggregate expenditure on Public Works fell short of the estimate by Rs 36. Notwithstanding the abolition of the post of Conservancy Inspector on Rs 75 per mensem the expenditure under that head exceeded the estimate by Rs 594. The items of expenditure however appear quite unobjectionable.

R 2841

P. 2841

The work of the Conservancy Inspector has been transferred to the Secretary and a new Accountant on Rs 50 appointed to relieve the latter officer, the cost of Office establishment being thereby

raised

raised to Rs 4468.

Vaccination appears to have worked more successfully than hitherto, but notwithstanding a very unhealthy season the number treated at the Dispensary was only 7735 against 8816 in 1871-72. There appears however to have been no fault in the management of the institution and the attendance is still very satisfactory.

Vizianagram — A comparative abstract of the estimates and actuals is annexed.

Receipts

Receipts	Estimate 1872-73	Actuals 1872-73
Balance brought forward	"	148
Assignts by Govt	"	-
Rate on houses &c	1000	996
Tax on Arts &c	2400	2327
Tax on Vehicles	1500	1487
Regist.n of Carts	410	349
Tolls	7100	7210
Fees	20	36
Fines	10	13
Miscellaneous	120	314
Advances recovered	"	150
	12560	13028

Charges.

Grant I.	2640	3802
New Works	2960	2021
Repairs	60	82
Other items	650	842
Grant II.		
Results grants	"	126
Contrib.n to Local Funds for Inspection	"	-
Grant III.		
Hospitals	"	-
Vaccination	120	120
Registration of births & deaths	270	270
Conservancy	3910	3815
Grant IV.		
Lighting	"	82
Grant V.	1860	1958
Superintendence	"	60
Advances recoverable		
	12470	12846
Balance	90	182
	12560	13028

Rs

The estimates both of receipts and expenditure appear to have been carefully framed and most of the variations between them and the actuals are but slight, while Statement VI shows that there is no outstanding balance of taxation except under the head of tolls. Here as in Vizagapatam the budget allotment under "New Works" has been considerably exceeded but the aggregate expenditure on Public Works is only Rs 245 in excess of the estimate. The Govt would gladly have seen a larger expenditure in the lighting of the town. The other items of expenditure seem to call for no remark.

Bimlipatam

Bimlipatam

Receipts	Estimate 1872-73	Actuals 1872-73
Balance brought forward	"	23
Assignments by Govt	"	"
Rate on honors	950	1069
Tax on Arts	2000	1712
Tax on Vehicles	390	424
Registration of Carts	160	150
Tolls	5500	6600
Miscellaneous	"	94
	9000	10072

Charges.		
Grant I.		
New Works	1990	3735
Repairs	1150	1232
other items	"	87
Grant II.		
Salary grants	"	180
Establ. grants	300	461
Grant III.		
Hospitals	600	375
Vaccination	120	120
Registration of births & deaths	180	180
Conservancy	2660	2754
Grant IV.		
Lighting	960	"
	1040	962
Grant V.	9000	10066
Refunds	"	6
Balance	"	100 72
	9000	

Sur

The decrease under "Tax on Arts" is owing to extended remissions for poverty, a policy which the Govt ~~recently approved~~ ~~heartily endorsed~~. The sale of the toll contract by public auction realised Rs 1100 in excess of the estimate which was based on the contract of the previous year and the additional funds thus placed at their disposal were employed by the Commissioners on New Works of a useful nature. To this the Govt have no objection to make but they observe with much regret that the allotment of Rs 960 for lighting appears also to have been appropriated for New Works without it being considered

necessary

necessary to submit a supplemental budget under Section 32 or to offer a word of explanation in the report. The President will now explain. Vaccination appears to have made decided progress during the year, and the Commissioners are of opinion that the Registration returns supply trustworthy information. The auditor criticises the corrections of the accounts, but buildings and wells are still classified under "Communications," and the Statements B and B B do not correspond in the matter of Public Works and Conservancy establishments.

Falconbridge

Palcondah.

Receipts	Estimate 1872-73	Actuals 1872-73.
Balance brought forward	—	878
Assignments by Govt.	40	36
House Tax	500	464
Profession Tax	1000	1171
Tax on Vehicles	80	57
Registration of Carts	600	332
Tolls	3500	4650
Fees	—	80
Miscellaneous	1190	360
	6910	8028

Charges.

Grant I.		
New Works	1750	819
Repairs	600	506
other items	"	"
Grant II.		
Results grants	300	439
Contributions to Local Funds for Inspections	"	52
Grant III.		
Hospitals	1760	880
Vaccination	120	120
Registration of births & deaths	180	"
Conservancy	1130	1141
Grant IV.		
Miscellaneous	—	—
Grant V.		
Supervision	1050	1072
Refunds	—	524
	6890	5553
Balance	20	2475
	6910	8028

The

56 237

The delay caused by re-assessment satisfactorily explains the apparent deficiency in the House-tax collections. The cause of arrears accruing under Tax on Vehicles however is not apparent, and no explanation is given of the small demand as well as collections under "Registration of Carts" compared with the estimate. In entering the receipt from Tolls the Commissioners have lost sight of the instructions contained in Govt. dated 28th October 1871 to the effect that only the net proceeds of taxes ~~on Dis~~ should be shown in Statement I. The difference between the receipts and the expenditure of the Dispensary

Dispensary which is the actual Municipal outlay should have been shown as a deficit balance in the last column of Statement 1A. The Govt observe that it is explained that the expenditure on this institution was considerably greater than appears in the accounts owing to certain payments having been deferred till after the close of the year. This year, as last, the expenditure on the Registration of Births and Deaths is nil, owing to the work having been left to the Mirasidars. The experiment has not unnaturally been a complete failure.

57
239

To The President Municipal Commrs
Vizagapatam District
" Public Works Department 21
" Revenue Department 6
" Board of Revenue 11
" Accountant General 6
" Sanitary Commissioner 6
" Inspector General
Indian Med. Depart 6
" Director of Public Instruction 7
" President Local Fund Boards
Vizagapatam District 6

Govt. of {1873} Madras.

Financial

To

The Presd. Muni. Commr.
Vizagapatam

Dated July. 30 } 1873, No. 1075.
Recd.

Nos. 219. 220.

Vizagapatam Do Muni. Commr. The annual reports of the Vizagapatam, Vizianagram, Bimlipatam & Palcondah Municipalities for 1872-73 are reviewed -