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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2463-64 Press / ~~Mis.~~
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Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
19th October 1872.

No. 333. Read the following letter from the Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 4th October 1872, No. 532:—

I HAVE the honour to submit the Revenue Account of the Madras Railway for the half-year ended the 30th June 1872.

MADRAS RAILWAY.

Note on Revenue Account for the half-year ending 30th June 1872.

THE half-yearly receipts, working expenses, and balances have been as follows since the 1st January 1870:—

—	HALF-YEAR ENDED THE—				
	30th June 1870.	31st Dec. 1870.	30th June 1871.	31st Dec. 1871.	30th June 1872.
Miles open average	No. 707	No. 715	No. 819	No. 832	No. 832
	RS.	RS.	RS.	RS.	RS.
Gross receipts	28,98,299	24,82,202	27,86,421	32,04,034	31,66,189
Working expenses	14,70,765	13,62,258	15,07,817	15,63,276	16,42,163
Balances	14,27,534	11,19,944	12,78,604	16,40,758	15,24,026

2. The following statement gives the number of passengers of each class and the receipts realized during the five half-years.

—	HALF-YEAR ENDED THE—				
	30th June 1870.	31st Dec. 1870.	30th June 1871.	31st Dec. 1871.	30th June 1872.
Passengers.	No.	No.	No.	No.	No.
First Class...	5,246	4,676	5,314	5,469	4,906
Second ,, ...	55,137	51,831	55,756	61,012	57,335
Third ,, ...	936,798	825,367	921,696	977,905	1,041,597
Cooly ,, ...	103,302	109,585	123,676	133,778	149,532
Total...	1,100,483	991,459	1,106,442	1,178,164	1,253,370
Receipts.	RS.	RS.	RS.	RS.	RS.
First Class	64,301	57,744	65,594	71,896	69,511
Second ,, ...	84,004	76,462	87,054	91,790	84,369
Third ,, ...	6,92,847	7,00,133	7,20,119	8,12,095	8,38,555
Cooly ,, ...	40,774	42,574	48,734	52,924	58,182
Total...	8,81,926	8,76,913	9,21,502	10,28,705	10,50,617

There is an increase both in numbers and receipts compared with the four preceding periods.

3. The receipts from merchandize (goods traffic), exclusive of railway materials, have been during the—

		Rs.
Half-year ended the 30th June 1870	... ...	
Do. the 31st Dec. ,,	... ...	14,67,308
Do. the 30th June 1871	... ...	13,22,084
Do. the 31st Dec. ,,	... ...	14,89,015
Do. the 30th June 1872	... ...	18,81,419
	... ...	17,81,261

4. The gross receipts from all sources, the working expenses, and the net profits per mile have been as follows during the last five half-years :—

	Half-year ended the—				
	30th June 1870.	31st Dec. 1870.	30th June 1871.	31st Dec. 1871.	30th June 1872.
	Rs.	Rs.	Rs.	Rs.	Rs.
Gross receipts per mile open	4,099·4	3,471·6	3,402·2	3,851·0	3,805·5
Working expenses do.	2,080·3	1,905·2	1,841·0	1,879·0	1,973·7
Net profits do.	2,019·1	1,566·4	1,561·2	1,972·0	1,831·8

5. The percentage of the gross traffic earnings absorbed by the working expenses has been as follows during the last five half-years :—

		Rs.
Half-year ended the 30th June 1870	... ...	50·75
Do. the 31st Dec. ,,	... ...	54·88
Do. the 30th June 1871	... ...	54·11
Do. the 31st Dec. ,,	... ...	48·79
Do. the 30th June 1872	... ...	51·23

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer for Railways.

No. 1.

ACCOUNTS FOR THE HALF-YEAR ENDING 30TH JUNE 1872.
Statement of Capital authorized and created.

Contracts with the Secretary of State or other authority.	Capital Authorized.			Capital created or sanctioned.			Balance.		
	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.
	£	£	£	£	£	£	£	£	£
Acts 16th Vict. Sessions 1852-53	...	...	...	...	...	...	...	...	...
14th June 1853	...	...	...	...	...	...	...	...	...
,, 17th ,, 14th ,, 1854	...	...	...	...	...	...	...	...	...
2nd ,, 1854	...	...	...	...	...	...	...	...	...
,, 18th ,, 2nd ,, 1854-55	...	...	...	...	...	...	...	...	...
15th ,, 1855	...	...	...	...	...	...	...	...	...
Contracts in respect of Shares Capital.									
Viz. 22nd December 1852	500,000	...	500,000	500,000	...	500,000	...	...	...
,, 19th ,, 1855	3,500,000	...	3,500,000	3,500,000	...	3,500,000	...	...	...
,, 13th August 1858	1,000,000	...	1,000,000	1,000,000	...	1,000,000	...	...	...
,, 28th October 1867	2,500,000	...	2,500,000	2,500,000	...	2,500,000	...	...	...
,, In course of preparation	828,300	...	828,300	828,300	...	828,300	...	...	...
,, *Contracts in respect of Loans on Debentures.*									
Viz. 13th March 1860	...	1,000,000	1,000,000	...	1,000,000	1,000,000	...	...	...
,, 28th October 1867	...	1,500,000	1,500,000	...	1,500,000	1,500,000	...	...	...
,, In course of preparation	...	171,700	171,700	...	171,700	171,700	...	...	...
Balance of borrowing powers authorized under the above Acts	...	698,150	698,150	...	698,150	698,150	...	...	...
	8,328,300	3,369,850	11,698,150	8,328,300	2,671,700	11,000,000	...	698,150	698,150
* These comprise debentures that have been converted into stock amounting to £ 1,747,500									
Capital to replace debentures paid off 33,750									
1,781,250	...	...	...	1,781,250	1,968,100	...	...	...	...
Debentures paid off 33,750									
Do. 186,350									
220,600									
Do. converted 1,747,500	...	...	...	...	703,600	10,109,550	...	...	...
1,968,100									

No. 2. *Statement of Stock and Share Capital created showing the proportion received.*

Description.	Amount created.	Amount received.	Calls in arrears.	Amount uncalled.	Amount unissued.
	£	£	£	£	£
Capital Stock bearing interest at the rate of 4½ per cent. per annum guaranteed by the Secretary of State	500,000	.....	.....	.....	.....
Do. at 5 per cent.	500,000	.....	.....	.....	.....
Do. at 4½ per ,, ...	1,000,000	.....	.....	.....	.....
Do. at 5 per ,, ...	8,109,550	.....	.....	.....	.....
	10,109,550	9,453,386	7,435	618,729	.....

No. 3. *Capital raised by Loans and Debenture Stock.*

—	Raised by Loans		Raised by issue of Debenture Stock.	Total raised by Loans and by Debenture Stock.
	At 5 per cent.	At 4½ per cent.		
	£	£	£	£
Existing at 31st December 1871	234,000	500,000	...	734,000
Do. at 30th June 1872	203,600	500,000	...	703,600
Increase	...	...	...	...
Decrease	30,400	...	...	30,400
Total amount authorized to be raised by loans and by debenture stock in respect of capital created as per Statement No. 1				3,369,850
				703,600
Total amount raised by loans and by debenture stock as above				2,666,250
Balance being available borrowing powers at 30th June 1872				

No. 4. *Receipts and Expenditure on Capital Account.*

Dr. *Cr.*

—	Amount expended to 31st December 1871.	Amount expended during half-year ending 30th June 1872.	—	Total.
To Expenditure—	£ s. d.	£ s. d.	£ s. d.	£ s. d.
On Line open for traffic	8,128,937 11 10	29,224 18 4	8,158,162 10 2	
Deduct cost of Office and Station Furniture transferred to plant	.....	.....	32,516 0 7	8,125,646 9 7
On Line in course of construction ...	141,591 10 11	36,622 10 9	.....	178,214 1 8
,, Raichoor Station ...	32,477 18 4	2,754 9 0	.....	35,232 7 4
,, Rolling Stock ...	1,069,733 3 0	8,771 6 5	1,078,504 9 5	
Deduct amount transferred to plant on account of—				
Engineering Plant ... 28,882-10-8				
Locomotive shop plant ... 40,563-19-11	.....	.....	69,446, 10 7	1,009,057 18 10
On plant	2,032 3 3	547 15 1	2,579 18 4	
Add cost of Office and Station Furniture, Engineering plant and Locomotive shop plant transferred as above ...	.....	.....	101,962 11 2	104,542 9 6
On Establishment ...	51,796 17 8	10,031 1 2	.....	61,827 18 10
,, Contingencies ...	9,480 13 4	868 12 2	.....	10,349 5 6
	9,436,049 18 4	88,820 12 11	.....	9,524,870 11 3
Balance				641,867 1 1
			Total...	10,166,737 12 4

—	Amount received to 31st December 1871.	Amount received during half-year ending 30th June 1872.	Total.
By Receipts—	£ s. d.	£ s. d.	£ s. d.
Shares and stock per last statement... 9,427,854			
Add debentures converted into 5 per cent. stock during half-year ending 30th June 1872... ... 14,900	9,412,754 0 0	10,632 0 0	
	.....	.....	9,453,386 0 0
℔ Account No. 2	.....	9,751 12 4	9,751 12 4
Capital not bearing interest			
Loans ℔ last statement 734,000			
Deduct amount converted as above 14,900			
Paid off during half-year ending 30th June 1872. 15,500 30,400	703,600 0 0		
		.....	703,600 0 0
℔ Account No. 3	.....	.....	
Total...	10,146,354 0 0	20,383 12 4	10,66,737 12 4

No. 5. *Details of Capital Expenditure.*

	Rs. A. P.	Rs. A. P.
LINE OPEN FOR TRAFFIC—		
Earthwork	55,418 14 9	
Brickwork and masonry	85,559 3 8	
Fencing	15,935 15 1	
Bungalows	1,547 3 10	
Permanent-way	63,522 11 0	
Additional works	3,468 14 1	
Telegraph Department	215 3 0	
Maintenance for two years	65,729 10 6	
Stations and buildings	18,691 8 9	
Bridge-work	8,415 14 9	
Ballasting and permanent-way	380 14 0	
	3,18,916 1 5	
Less credit.		
Miscellaneous	98 13 2	
		3,18,817 4 3
LINE IN COURSE OF CONSTRUCTION—		
Neilgherry Branch	2,92,518 0 5	
Madras Central Station	1,07,000 9 6	
		3,99,518 9 11
RAICHOOR STATION	.....	30,048 8 5
ROLLING STOCK—		
Carriages	91,193 1 9	
Waggons	4,494 0 10	
		95,687 2 7
PLANT—		
Station and office furniture	.....	5,975 7 9
ESTABLISHMENT—		
Direction	10,281 4 3	
Engineering	62,614 1 3	
Locomotive	11,784 9 5	
Telegraph	2,645 0 1	
Stores	8,557 1 11	
Audit, Account, and Cashier	13,547 11 3	
		1,09,429 12 2
CONTINGENCIES—		
Direction	7,271 10 2	
Engineering	2,204 1 1	
		9,475 11 3
Total capital expenditure during the half-year	.....	9,68,952 8 4

No. 6. *Estimate of further expenditure on Capital Account.*

	Further Expenditure		
	During the half-year ending 31st Dec. 1872.	In subsequent half-years.	Total.
	Rs.	Rs.	Rs.
Line opened for traffic more than two years	89,224	6,18,344	7,07,568
Line opened for traffic less than two years	4,04,386	3,63,675	7,68,061

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Estimate of further expenditure on Capital Account.—(Concluded.)

		Further Expenditure		
		During the half-year ending 31st Dec. 1872.	In subsequent half-years.	Total.
Line in course of construction—		Rs.	Rs.	Rs.
Madras Central Station		90,000	87,780	1,77,780
Neilgherry Branch Line		3,00,000	5,80,289	8,80,289
Do. Tudialore Station		10,000	3,518	13,518
Do. Karamady ,,		15,000	4,670	19,670
Do. Coimbatore ,,		80,000	30,004	1,10,004
Do. Pothanoor ,,		30,000	22,618	52,618
Do. Mettapollium ,,		80,000	32,282	1,12,282
Do. Telegraph		20,000	5,204	25,204
		6,25,000	7,66,365	13,91,365
		11,18,610	17,48,384	28,66,994
Working Stock—				
Engines	No. 20	...	7,10,000	7,10,000
Horse-boxes	,, 5	14,770	...	14,770
Night composite carriages	,, 8	16,969	24,800	41,769
Goods brake vans	,, 6	...	25,000	25,000
Invalid carriages	,, 2	4,870	4,870	9,740
High sided open goods waggons to be converted from open sided goods waggons	,, 292	...	90,917	90,917
Covered goods waggons to be converted from coke waggons	,, 49	...	32,854	32,854
Fire engine trucks to be converted from open sided goods waggons	,, 2	...	600	600
Fittings sun-shades to vehicles	,, 94	1,800	12,755	14,555
,, axle-box keeps (oil) to waggons	,, 2,043	3,900	34,734	38,634
		42,309	9,36,530	9,78,839
Total estimated further expenditure of capital		11,60,919	26,84,914	38,45,833

No. 7. *Capital powers and other assets available to meet further expenditure as per Account No. VI.*

	£	£	s.	d
Share and Loan Capital authorized or created but not yet received—				
Shares (No. II.) calls in arrears	7,435			
Amount uncalled	648,729	656,164	0	0
Loans (No. III.)—				
Available borrowing powers		2,666,250	0	0
Capital Account (No. IV.)—				
Balance at credit thereof		641,867	1	1
Total		3,964,281	1	1

No. 8.

Dr. *Revenue Account for the half-year ending 30th June 1872.* *Cr.*

Expenditure.	Amount.	Per cent. of Revenue.	Earnings.	Amount.
To Maintenance of Way, Works, and Stations (Abstract A.)	RS. A. P. 3,33,791 9 5	10·54	By Coaching Traffic (Abstract H.) ...	RS. A. P. 11,95,554 15 7
,, Locomotive Expenses (Abstract B.) ...	5,52,503 6 4	17·45	,, Goods Traffic (Abstract I.) ...	18,50,167 11 1
,, Carriage and Waggon Expenses (Abstract C.) ...	91,954 6 6	3·00	,, Electric Telegraph Earnings ...	10,746 5 4
,, Traffic Expenses (Abstract D.) ...	2,62,767 0 2	8·30	,, Sundries (Abstract K.) ...	1,09,719 11 2
,, General Charges (Abstract E.) ...	1,53,132 14 5	4·83		
,, Special and Miscellaneous Expenditure (Abstract G.)	65,472 10 1	2·07		
,, Cheyaur Bridge restoration	1,79,540 13 5	5·67		
	16,42,162 12 4	51·86		
,, Balance Net Earnings	15,24,025 14 10	48·14		
Total...	31,66,188 11 2	100 00	Total...	31,66,188 11 2

No. 9. ABSTRACT A.

Maintenance of Way, Works, and Stations.

	RS. A. P.	RS. A. P.
1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE.		
(1.)—Engineers' salaries	43,183 3 2	
(2.)—Allowances, including travelling expenses of all kinds	4,584 14 9	
(3.)—Subordinate Superintendents	19,170 11 8	
(4.)—Allowances of do.	189 11 3	
(5.)—Overtime allowances	.....	
(6.)—Office expenses	22,604 2 5	
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT-WAY.		89,732 11 3
(1.)—Wages	1,25,110 8 1	
(2.)—Materials	98,032 9 10	
3RD.—REPAIRS OF BRIDGES, ETC.—*Wages and Materials.*		2,23,143 1 11
(1.)—Bridges and Tunnels	78,204 15 7	
(2.)—Miscellaneous, including earthwork, roads, fencing, etc.	23,643 0 7	
4TH.—REPAIRS OF STATIONS AND BUILDINGS—*Wages and Materials.*		1,01,848 0 2
(1.)—Repairs of buildings of every description, including station-yards and signals, but excepting quarters of the staff	23,152 4 0	
(2.)—Repairs of staff quarters	5,354 4 1	
5TH.—MAINTENANCE BY CONTRACT	.....	28,506 8 1
		.....

Maintenance of Way, Works, and Stations.—(Concluded.)

	RS. A. P.	RS. A. P.
6TH.—UNCLASSIFIED EXPENDITURE.	.....	
(1.)—Plantations	7,441 2 5	
(2.)—Tools and Plant...	.....	
(3.)—Loss on Stores, etc.		7,441 2 5
Total...	.....	4,50,671 7 10
Deduct sum chargeable to Cheyair bridge restoration ...	.....	1,16,879 14 5
Total...	.....	3,33,791 9 5

Miles maintained.	Departmentally.	By Contract.	Total.
Railway Line.... Double	.....	.....	.....
Railway Line.... Single	707½	.....	707½
Sidings...	81½	.....	81½
	.....	.....	788½

ABSTRACT B.

Locomotive Expenses.

	RS. A. P.	RS. A. P.
1ST.—GENERAL SUPERINTENDENCE.		
(1.)—Salaries of Locomotive Superintendent and Assistants	11,988 2 6	
(2.)—Allowances of do., including travelling allowances	1,311 2 2	
(3.)—Subordinate Superintendents	21,703 7 10	
(4.)—Allowances including travelling allowances ...	5,757 11 1	
(5.)—Overtime allowances	1,747 14 9	
(6.)—Office expenses	13,908 2 1	
		56,416 8 5
2ND.—RUNNING EXPENSES.—(*Wages connected with the working of Locomotive Engines.*)		
(1.)—Wages of Drivers and Firemen	70,837 12 8	
(2.)—Overtime allowances	14,855 8 5	
(3.)—All labour connected with fueling, cleaning, and looking after engines in yards	16,214 0 5	
(4.)—Contingent expenses, including clothing and travelling expenses	339 11 8	
		1,02,247 1 2
3RD.—FUEL.		
(1.)—Coal ... ... Cwts. 65,231 3 6/11 3	58,708 2 11	
(2.)—Coke ... ... ,, 15,504 3 3/11 3	24,806 13 7	
(3.)—Patent fuel ... ... ,, 26,081 11 0/11 3	31,298 6 1	
(4.)—Wood ... ... lbs. 54,491,700	1,08,989 6 5	
		2,23,802 13 0
4TH.—WATER.—(*including wages and stores*)	.....	13,445 10 2
5TH.—OIL, TALLOW, AND OTHER STORES EXPENDED ON ENGINES IN WORK	.....	10,868 11 5
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY.		
(1.)—Wages	73,990 11 5	
(2.)—Overtime allowances	4,237 2 2	
(3.)—Materials...	67,494 12 7	
		1,45,722 10 2
Total...	.....	5,52,503 6 4

ABSTRACT C.

Carriage and Waggon Expenses.

		Rs. A. P.	Rs. A. P.
1ST.—GENERAL SUPERINTENDENCE.			
(1.)—Salaries of Superintendents and Assistants ...		2,076 13 9	
(2.)—Allowances, including travelling		228 13 1	
(3.)—Subordinate Superintendents		3,750 8 2	
(4.)—Allowances of do., including travelling ...		993 11 6	
(5.)—Overtime allowances		304 0 4	
(6.)—Office expenses		2,412 7 11	
			9,766 6 9
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY.			
Coaching Vehicles—(1.)—Wages ...	7,157 1 9		
(2.)—Overtime.	107 15 2		
(3.)—Materials.	8,762 9 8		
		16,027 10 7	
Goods Vehicles—(1.)—Wages ...	12,738 2 1		
(2.)—Overtime.	119 11 4		
(3.)—Materials.	26,604 7 5		
		39,462 4 10	
			55,489 15 5
3RD.—CLEANING CARRIAGES AND WAGGONS AND OILING.			
(1.)—Labour, including wages of Oilers, Carriage Cleaners, and Examiners		6,947 4 2	
(2.)—Stores, including oil, grease, and other stores for consumption on running vehicles ...		22,750 12 2	
			29,698 0 4
Total...		.....	94,954 6 6

ABSTRACT D.

Traffic Expenses.

		Rs. A. P.	Rs. A. P.
1ST.—SALARIES, WAGES, ETC.			
(a.)—General Superintendence—			
(1.)—Traffic Manager, Assistant do., District Superintendents and Traffic Canvassers	24,448 10 10		
(2.)—Office establishment	13,358 15 5		
(3.)—Travelling allowances	3,965 3 4		
(4.)—Contingencies	9,656 0 6		
		51,428 14 1	
(b.)—Station Staff—			
(1.)—Station Masters, Clerks, Porters, Pointsmen, Gatekeepers of level crossings, Signalmen, Station Servants, etc.		1,15,757 6 10	
(c.)—Train Staff—			
(1.)—Guards and Assistant Guards...	28,679 11 7		
(2.)—Overtime allowances	5 0 0		
		28,684 11 7	
			1,95,871 0 6
2ND.—FUEL, LIGHTING, WATER, AND GENERAL STORES.			
(1.)—Fires, lights, water and general stores for carriages, stations, offices, etc.		19,815 15 2	
(2.)—Waggon covers, ropes. etc.		24,855 12 11	
(3.)—Office and station fittings and furniture ...		430 8 10	
			45,102 4 11

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Traffic Expenses.—(Concluded.)

	Rs. A. P.	Rs. A. P.
	.....	1,477 6 0.
3RD.—CLOTHING	.....	19,848 14 9
4TH.—PRINTING, STATIONERY, AND TICKETS	.....	.....
5TH.—CHARGES FOR DELIVERY AND COLLECTION OF GOODS, ETC.	.....	122 0 0
6TH.—MISCELLANEOUS EXPENSES	.....	
7TH.—PAYMENTS TO OTHER LINES.	.....	
(1.)—Hire of vehicles	345 6 0	
(2.)—Mileage of foreign stock	.....	
(3.)—Expenses at joint stations		345 6 0
Total...	.....	2,62,767 0 2

ABSTRACT E.

General Charges.

	Rs. A. P.	Rs. A. P.
1ST.—HOME EXPENDITURE.		
(1.)—Directors and Secretary or Managing Director ...	27,837 2 11	
(2.)—Auditors and Accountants		
(3.)—Consulting Engineer and Inspecting Officers' fees and travelling allowances	818 2 11	
(4.)—Office expenses	.....	
		28,655 5 10

2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.

	Salaries.	Travelling Allowances.	Contingencies.	
	Rs. A. P.	Rs. A. P.		
(1.)—Agent's Office ...	13,850 15 6	355 13 6	.....	14,206 13 0
(2.)—Auditor's do. ...	20,289 6 10	168 4 0	.....	20,457 10 10
(3.)—Account's do. ...	4,256 5 3	.....	.....	4,255 5 3
(4.)—Paymaster's (Cashier's) Office ...	13,016 10 8	825 6 4	.....	13,842 1 0
(5.)—Store Department.	11,334 14 6	197 4 4	.....	11,532 2 10
(6.)—Medical do. ...	10,138 8 2	431 14 0	.....	10,570 6 2
				844 13 10
(7.)—Rents of buildings and lands				3,592 3 6
(8.)—Contingencies, including furniture and fittings... ...				1,621 0 4
(9.)—Stationery				1,192 0 3
(10.)—Medicine				82,115 9 0
3RD.—POLICE.				
(1.)—Supervision				1,380 0 0
(2.)—Constables				7,865 2 9
(3.)—Contingencies				1,427 2 0
				10,672 4 9
4TH.—ADVERTISING—(*all Advertisements of all Departments.*)				..... 1,428 3 3

General Charges.—(Concluded.)

5TH.—ELECTRIC TELEGRAPH.					
(1.)—Salaries of Superintendents and Assistants			4,505	8	6
(2.)—Signallers...			12,705	2	9
(3.)—Travelling expenses			892	13	10
(4.)—Office expenses, contingencies, etc.			1,334	4	1
(5.)—Maintenance, wages, and stores...			10,770	0	5
6TH.—CLEARING ACCOUNTS WITH OTHER LINES.				30,207	13	7
7TH.—UNCLASSIFIED EXPENDITURE.					
Loss on stores, etc.			.....		53	10	0
Total...			.....	1,53,132	14	5

ABSTRACT G.

Special and Miscellaneous Expenditure.

1ST.—LAW CHARGES			.....	555	10	5
2ND.—COMPENSATION.	RS.	A.	P.			
(1.)—For goods lost or damaged. { From Revenue Funds...	55	0	0			
(1.)—For goods lost or damaged. { From Fire Insurance do.	97	8	0			
(2.)—For personal injury				152	8	0
(3.)—For other claims				23,454	8	9
				210	0	0
3RD.—RATES AND TAXES—(*including Municipal Water-rates*)			.....	23,817	0	9
4TH.—CONTRIBUTIONS TO SPECIAL FUNDS.						
(1.)—Fire Insurance Fund			.....	20,470	2	7
Total...			.....	20,727	4	4
Deduct sum chargeable to Fire Insurance Fund...			.....	65,570	2	1
Total...			.....	97	8	0
			.....	65,472	10	1

No. 10.

ABSTRACT H.

Coaching Traffic.

	First Class. Rs. A. P. 0 1 6 / 0 1 10			Second Class. Rs. A. P. 0 0 5 / 0 1 0			Third Class. Rs. A. P. 0 0 3 / 0 0 4			Fourth (Coolie) Class. Rs. A. P. 0 0 2			Total.		
	No.	Amount.		No.	Amount.		No.	Amount.		No.	Amount		No.	Amount.	
		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.
Mileage Fares... {Day ...	2,807	49,390	10 0	54,669	77,207	9 0	949,196	7,74,025	4 8	149,532	58,181	12 0	1,156,294	9,58,805	3 8
Mileage Fares... {Night ...	...	425	14 0	...	305	1 0	79,896	2,447	3 6	...	.....		...	3,178	2 6
1ST.—PASSENGERS— Single journeys ...	1,934	17,565	7 6	2,244	3,090	0 0	12,565	28,252	0 1	...	.....		84,074	48,907	7 1
Excess fares ...	52	1,228	2 0	389	2,939	0 0	1,041,597	33,330	5 0	...	.....		12,946	37,997	7 0
Return journeys ...															
Troops and Police.															
Total...	4,883	68,610	1 0	57,302	83,541	10 0		8,33,554	13 3		58,181	12 0	1,253,314	10,48,888	4 3
Season Tickets...	23	900	8 0	33	826	15 0		.....		...	.....		56	1,727	7 0
2ND.—PASSENGERS' LUGGAGE ...	...	...		...	...		...	...		...	...		...	17,100	4 3
3RD.—MILITARY BAGGAGE ...	...	...		...	...		...	...		...	...		...	6,175	10 0
4TH.—CARRIAGES, HORSES, DOGS, ETC.—															
(1.)—Carriages ...	...	...		...	...		...	...		...	...		No. 285	7,294	2 0
(2.)—Horses ...	...	...		...	...		...	...		...	...		1,133	18,994	11 0
(3.)—Dogs ...	...	...		...	...		...	...		...	...		1,625	2,217	12 0
														28,506	9 0
5TH.—MILITARY CARRIAGES, HORSES, ETC.—															
(1.)—Horses ...	...	...		...	...		...	...		...	...		27	504	8 0
(2.)—Dogs ...	...	...		...	...		...	...		...	...		25	13	8 0
														517	11 0
6TH.—PARCELS ...	...	...		...	...		...	...		...	...		31,703 Train Miles.	43,998	2 5
7TH.—SPECIAL TRAINS ...	...	...		...	...		...	...		...	...		5,472	47,530	10 0
8TH.—POST OFFICE.															
(1.)—Parcels ...	...	...		...	...		...	...		...	...		...	1,050	5 8
													Total ...	11,95,554	15 7

ABSTRACT I.

Goods Traffic.

	Rate per Ton per Mile.	Ton Miles.	Amount.
1ST.—MERCHANDIZE, GENERAL.			RS. A. P.
1st Class	12 Pies....	9,539,666	5,26,192 5 9
2nd ,,	14 ,, ...	3,560,215	2,61,694 3 5
3rd ,,	18 ,, ...	2,381,533	2,17,946 4 7
4th ,,	24 ,, ...	1,175,963	1,52,614 13 11
5th ,,	36 ,, ...	624,314	1,22,346 8 9
Special ,,	8 ,, ...	12,289,067	5,00,466 10 2
		29,570,758	17,81,260 14 7
2ND.—MILITARY STORES	.....	316,944	38,855 1 8
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION ...	.....	277,192	14,336 13 0
4TH.—MINERALS.			
(1.)—For the Public	.....	...	.....
(2.)—For the Company (construction only) ...	.....	...	.....
5TH.—LIVE STOCK.		...	.....
(1.)—Horses	.....	58,109	5,225 1 0
(2.)—Cattle	.....	25,343	2,132 14 0
(3.)—Sheep	.....	4,572	698 5 0
6TH.—MILITARY LIVE STOCK.		88,024	8,056 4 0
(1.)—Horses	.....	28,590	2,448 0 0
(2.)—Cattle	.....	136	34 0 0
(3.)—Sheep	.....	...	.....
7TH.—RENTS AND DEMURRAGE, WHARFAGE, STORAGE, ETC.	.....	28,726	2,482 0 0
8TH.—INTEREST ON OUTSTANDING BILLS		...	4,316 0 0
Total...	...	...	860 9 10
			18,50,167 11 1

ABSTRACT K.

Sundries.

	Amount.
	RS. A. P.
Interest on Revenue balances deposited with Government	14,613 3 6
Hire of Locomotives	10,742 6 2
Hire of Vehicles	.....
Mileage of Vehicles and Sheets over foreign lines	12,185 0 0
Use of Stations jointly occupied	6,423 12 2
Clearing accounts with other lines	.....
Tolls on Bridges	.....
Rents of Dwelling-houses	30,484 5 5
,, of Refreshment-rooms...	4,570 10 0
Fees on Share Transfers, etc.	27,131 9 3
Sale of unclaimed and damaged goods	.....

Sundries.—(Concluded.)

		Amount.
		RS. A. P.
Sale of Revenue Stores—		
(1.)—Maintenance	1,146 5 1	
(2.)—Locomotive	688 8 0	
(3.)—Carriage and waggon	.....	
(4.)—Traffic	1,452 13 11	
(5.)—General	281 1 8	
		3,568 12 8
Total...		1,09,719 11 2
Electric Telegraph Earnings		10,746 5 4

No. 11. *Fire Insurance Fund.*

	RS. A. P.		RS. A. P.
To amount paid for loss by fire as per Revenue Account as under ...	97 8 0	By Balance in hand on 31st December 1871.	3,08,440 9 4
Amount paid on account of tents burnt ... 91 0 0.		,, Interest on Government paper less debits for commission, etc.	8,127 3 10
Amount paid on account of packages of cigars burnt 6 8 0		,, Contribution for half-year as per Abstract G	20,727 4 4
To Balance in hand on 30th June 1872.	3,37,197 9 6		
Govt. Paper of 4½ per cent. loan for Rs. 2,95,800 ... 3,15,326 1 11			
Cash 21,871 7 7			
Total...	3,37,295 1 6	Total...	3,37,295 1 6

No. 12. *Statement of Engine and Rolling Stock.*

	Description.	Total Stock authorized up to 30th June 1872.	Total Stock constructed against authorization up to 31st December 1871.	Additions to Stock during the half-year 30th June 1872.	Total Stock constructed up to 30th June 1872.	Actual Stock running on the 30th June 1872.	Repairs and Renewals. Total number of Vehicles renewed during the half-year 30th June 1873.	Total number of Vehicles repaired during the half-year 30th June 1872.	Total number of Vehicles undergoing renewals on the 30th June 1872.	Total number of Vehicles undergoing repairs on the 30th June 1873.	Average number undergoing repairs and renewals at any one time.
Engines.	Tank	20	20	.....	20	3	.....	.....	.....	.....	31
	Passenger	3	3	.....	3	1	.....	.....	.....	.....	
	Goods	104	104	.....	104	40	.....	.....	.....	.....	
	Sleeping carriages	4	4	.....	4	4	.....	.....	.....	.....	
Vehicles.	Saloon	23	15	.....	15	13	.....	3	.....	2	167
	First-class ,, ...	57	55	.....	55	50	.....	15	.....	5	
	Second ,, ...	5	.....	5	.....	.....	.....	.....	.....	.....	
	,, ,, with brakes	207	146	35	181	164	.....	149	.....	17	
	Third ,, ,, ...	30	30	.....	30	23	.....	87	.....	7	
	,, ,, with brakes	2	2	.....	2	1	.....	1	.....	1	
	,, ,, upper storied carriages ...	31	26	.....	26	27	.....	30	.....	5	
	Composite carriages	16	6	.....	6	6	.....	10	.....	1	
	Night composite carriages ...	25	25	.....	25	24	.....	6	.....	1	
	Covered carriages or cooly class ...	80	352	.....	342	341	.....	920	.....	75	
	Open goods waggons	2,153	1,860	.....	1,860	1,735	.....	5	.....	4	
	Open sided goods waggons ...	5	5	.....	5	5	.....	17	.....	5	
	High sided open goods waggons ...	293	244	.....	244	240	.....	273	.....	4	
	High open goods waggons	360	410	.....	410	405	.....	4	.....	5	
	Ballast waggons	7	7	.....	7	7	.....	13	.....	.....	
	Coke ,, ...	35	35	.....	35	35	.....	18	.....	15	
	Road ,, ...	25	23	.....	22	7	1	11	.....	1	
	Cattle ,, ...	75	23	.....	28	27	.....	3	.....	3	
	Road brake ,, ...	30	20	.....	30	28	.....	54	.....	4	
	Covered goods waggons	150	144	.....	144	137	.....	.....	.....	.....	
	Carriage trucks	.....	6	.....	6	6	.....	10	.....	.....	
	Timber ,, ...	25	25	.....	25	25	.....	45	.....	.....	
	Platform ,, ...	69	60	.....	60	56	.....	6	.....	.....	
	Passengers luggage vans	3	3	.....	3	3	.....	4	.....	.....	
	Goods brake ,, ...	3	3	.....	3	3	.....	1	.....	.....	
	Gun powder ,, ...	4	4	.....	4	4	.....	1	.....	.....	
	Oil store ,, ...	1	1	.....	1	1	.....	.....	.....	.....	
	Water trucks with tank ,, ...	4	4	.....	4	4	.....	1	.....	.....	
	Engineers' inspection carriage with brake.	1	1	.....	1	1	.....	.....	.....	.....	
	Travelling cranes on trucks ...	4	4	.....	4	4	.....	27	.....	2	
	Horse-boxes	50	40	.....	40	33	.....	.....	.....	.....	
	Fire engine trucks	2	.....	.....	.....	.....	.....	.....	.....	.....	

No. 13. *Mileage Statement.*

	M.	CHS.	L.
Lines owned by Company, sanctioned not commenced	.....		
Do. do. under construction	26	7	0
Do. do. constructed and not worked...	.....		
Do. do. do. and worked by Company ...	831	57	93
Do. do. do. do. by others	.....		
Total...	857	64	93
Lines worked by Company.—			
Its own	831	57	93
Foreign	.....		
Total...	831	57	93
Foreign Lines worked over by Company	....		

No. 14. *Statement of Train Mileage.*

	No.	Estimated Locomotive Expenses.
		RS.
(1.)—Train miles run for Traffic Department	886,896	4,33,052
(2.)—Do. for Locomotive ,, ...	24,137	11,785
(3.)—Do. for Maintenance ,, ...	37,433	18,278
Total...	948,466	4,63,115
(4.)—Hours of assisting engines	18	120
(5.)—Do. of shunting, piloting, etc.	19,074	83,258
(6.)—Do. of miscellaneous services	2,298	6,010
Total...	21,390	89,388
	.....	5,52,503

No. 15. *Distribution Statement of Audited Salaries.*

Departments.	Capital.		Revenue.		Total Audited.	
	RS. A. P.		RS. A. P.		RS. A. P.	
Home expenditure	2,454 8 8	(a)	818 2 11		3,272 11 7	
Engineering	18,686 12 9	(b)	17,532 10 1		36,219 6 10	
Locomotive	2,054 7 10	(c)	5,555 7 7		7,609 15 5	
Carriage and waggon	6,197 6 9	(d)	3,798 6 9		9,995 13 6	
Agency	3,108 11 9	(e)	1,905 5 9		5,014 1 6	
Audit	1,893 6 3	(f)	1,160 7 6		3,053 13 9	
Account	4,674 5 3	(g)	2,864 14 6		7,539 3 9	
Paymaster (Cashier)	6,369 10 2	(h)	3,137 4 6		9,506 14 8	
Store	1,002 8 9	(i)	619 4 5		1,621 13 2	
Medical	904 1 6	(j)	1,414 1 6		2,318 3 0	
Electric Telegraph						
Total...	47,345 15 8		38,806 1 6		86,152 1 2	

(a)	Rs. 27,837 2 11	Salaries wholly chargeable to Revenue—Total Revenue Rs.			28,655 5 10			
(b)	,, 25,650 9 1	Do.	do.	do.	,,	43,183 3 2		
(c)	,, 8,509 8 8	Do.	do.	do.	,,	13,850 15 6		
(d)	,, 10,052 8 9	Do.	do.	do.	,,	20,289 6 10		
(e)	,, 18,384 1 1	Do.	do.	do.	,,	4,256 5 3		
(f)	,, 3,095 13 9	Do.	do.	do.	,,	13,016 10 8		
(g)	,, 10,151 12 2	Do.	do.	do.	,,	11,334 14 6		
(h)	,, 8,197 10 0	Do.	do.	do.	,,	10,138 8 3		
(i)	,, 9,519 3 9	Do.	do.	do.	,,	4,505 8 6		
(j)	,, 3,091 7 0	Do.						

No. 16. *Statement of Net Profits for half-year ending 30th June 1872.*

	Rs.	A.	P.		Rs.	A.	P.	Rs.	A.	P.
To Balance outstanding from last Account ...	21,882	0	0	By traffic earnings paid to Government during the half-year ending 30th June 1872	33,03,381	1	1			
To gross earnings as per Revenue Account ...	31,66,188	11	2	Deduct earnings paid in during January and February 1872 taken to account in half-year ending 31st December 1871	3,34,265	0	8	29,69,116	0	5
				Add earnings of this half-year paid in during July and August 1872	1,38,465	2	11			
				Do. amount paid in England to the Secretary of State	26,973	10	11			
				Do. interest due from Government on the revenue balances of this half-year	14,613	3	6	1,80,052	1	4
								31,49,168	1	9
				Balance, *i. e.*, traffic earnings up to 30th June 1872, unrealized on the 1st September 1872.						
				Traffic Department	10,704	2	7			
				Rents	682	2	1			
				Foreign Railways	27,516	4	9	38,902	9	5
Total...	31,88,070	11	2	Total....	.....			31,88,070	11	2
Traffic receipts paid to Government, as per above statement								31,49,168	1	9
Deduct working expenses, as per Revenue Account								16,42,162	12	4
Balance being net profits for the six months								15,07,005	5	5

(Signed) J. CRAMP, *Chief Accountant.*

(Signed) F. CHURCH, *Chief Auditor.*

Approved and passed.
(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E., *Consulting Engineer to Government.*

Examined and found correct.
(Signed) R. B. ELWIN, *Agent and Manager.*
(Signed) C. M. MOBERLY, Captain, *Government Examiner.*

No. 17. *Net Revenue Account.*

Dr. *Cr.*

	£	s.	d.		£	s.	d.
To guaranteed interest (gross) received from the Secretary of State for the half-year ending 30th June 1872, as under—				By net profits of the half-year as per Form No. 16.			
	£	s.	d.	Rs. 15,07,005 5 5 at 1/10 exchange.	138,143	3	1½
On subscribed capital.				By balance	111,751	14	5½
£ 7,054,110 at 5 per cent.	198,729	11	10				
£ 999,970 at 4½ ,,	23,749	5	9				
£ 500,000 at 4½ ,,	11,250	0	0				
	233,728	17	7				
On Debentures.							
£ 196,600 at 5 per cent.	4,915	0	0				
£ 500,000 at 4½ ,,	11,250	0	0				
	16,165	0	0				
Total...	249,893	17	7	Total ...	249,893	17	7

No. 18. *General Balance Sheet, Indian Books.*

Dr. *Cr.*

	Rs.	A.	P.		Rs.	A.	P.
To Capital Account ... ... India Revenue	43,58,422	13	5	By cash at Bank of Madras ...	2,20,573	2	2
,, Government of ... ... Account ... ... as per	70,765	10	5	,, Cashier and other Officers ...	58,809	15	0
,, Fire Insurance Funds	3,37,197	9	6	,, Sundry Debtors	2,06,490	0	7
Form No. 11	1,61,912	2	6	,, Government Securities ...	3,15,326	1	11
,, Sundry Creditors				,, Stores as under—			
				General store account. 8,09,200	7	4	
				Locomotive ,, 19,87,063	15	5	
				Engineering ,, 10,95,701	2	5	
				Traffic ,, 10,677	6	2	
				Stores in transito, etc. 2,24,315	15	11	
					41,97,018	15	2
Total ...	49,28,293	2	10	Total...	49,28,293	2	10

Certificate respecting the Permanent-way, etc.

I HEREBY certify that the whole of the Company's permanent-way, stations, buildings, telegraph, fencing, etc., have during the past half-year been maintained in good working condition and repair.

(Signed) B. ANDERSON, *Chief Engineer.*

27th July 1872.

Certificate respecting the Rolling Stock.

I HEREBY certify that the whole of the Company's plant, engines, tenders, carriages, waggons, machinery, and tools have during the past half-year been maintained in good working order and repair.

(Signed) W. B. WRIGHT, *Locomotive Superintendent.*

30th July 1872.

I HEREBY certify that the Certificates given above by the Railway Officials are correct.

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E., *Consulting Engineer for Railways.*

MADRAS, *2nd Oct.* 1872.

Proceedings of the Madras Government, Public Works Department,
19th October 1872.

No. 334. ORDER THEREON, 19th October 1872, No. 2,463.

RAILWAY, No. 52.

ORDERED that these papers be forwarded to the Government of India.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

No. 335. (DOCKET No. 2,464, dated 19th October 1872.)

COPY of the above forwarded to the Government of India.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.

Govt. of [1872] Madras.

PUBLIC WORKS.

To

THE SECRETARY TO THE GOVERNMENT

OF INDIA

Dated October 19*th*.

Recd.

Encl.

G. O., 19*th October* 1872, *No.* 2,464.

OCTOBER

Nos. 333-335

FORWARDING the Revenue Account the Madras Railway for the first-half 1872.

Note on Revenue Account for the half-year ending 30 June 1872.

Madras Railway.

The half-yearly receipts, working expenses, and balances have been as follows since the 1st January 1870.

	Half-year ended the—				
	30 June 1870.	*31st Decr 1870.*	*30 June 1871.*	*31st Decr 1871.*	*30 June 1872.*
	№	№	№	№	№
Miles open average—	707	715	819	832	832
Gross receipts—	~~Rs.~~ 28,98,299	~~Rs.~~ 24,82,202	~~Rs.~~ 27,86,421	~~Rs.~~ 32,04,034	~~Rs.~~ 31,66,189
Working expenses—	14,70,765	13,62,268	15,07,817	15,63,276	16,42,163
Balances—	14,27,534	11,19,944	12,78,604	16,40,758	15,24,026

2

2 The following statement gives the number of passengers of each class and the receipts realized during the five half-years.

	Half-year ended the:- 30th June 1870.	31st Decr 1870.	30th June 1871.	31st Decr 1871.	30th June 1872.
Passengers					
First Class	5,246	4,676	5,314	5,469	4,906
Second "	55,137	51,831	55,756	61,012	51,365
Third "	936,798	825,367	921,696	977,905	1,041,597
Cooly "	103,302	109,585	123,676	133,778	129,532
Total	1100,483	991,459	1106,442	1178,164	1,253,370
Receipts	Rs.	Rs.	Rs.	Rs.	Rs.
First class	64,301	57,744	65,594	71,896	69,611
Second "	84,004	76,462	87,064	91,790	84,369
Third "	692,847	700,133	720,119	812,095	838,555
Cooly "	40,774	42,574	48,734	52,924	58,182
Total	881,926	876,913	921,502	1028,705	1050,617

There is an increase both in numbers and receipts compared with the four preceding periods.

3 The receipts from merchandise (goods traffic), exclusive of railway materials have been during the:-

Half-year ended the 30th June 1870.	Rs. 14,67,308
do do 31st Decr	13,22,084
do do 30 June 1871	14,89,015
do do 31st Decr	18,81,419
do do 30th June 1872	17,81,261

4 The gross receipts from all sources, the working expenses, and the net profits per mile have been as follows during the last five half-years:-

	Half-year ended the:- 30th June 1870.	31st Decr 1870.	30th June 1871.	31st Decr 1871.	30th June 1872.
	Rs.	Rs.	Rs.	Rs.	Rs.
Gross receipts per mile open	409·4	347·6	340·2·2	385·1·0	380·5·5
Working expenses do	208·0·3	190·5·2	184·1·0	187·9·0	197·3·7
Net profits do	201·9·1	156·6·4	156·1·2	197·2·0	183·1·8

5

5.

The percentage of the gross traffic earnings absorbed by the working expenses has been as follows during the last five half-years:—

Half-year ended the 30th June 1870 Rs. 50·75
do do 31st Decr do 54·88
do do 30th June 1871 do 54·11
do do 31st Decr do 48·79
do do 30th June 1872 do 51·23

P. Manitowan Lieut Coll. R.E.
Cons. Engr. for Railways.

No. 4845/72.

P. 1
12

RAILWAY DEPARTMENT. CONSULTING ENGINEER'S OFFICE.

No. 532-

From Lieut. Coll. J. F. M. Shaw Stewart, R.E.,
Consulting Engineer for Railways,

To Colonel J. W. Walker, R.E.,
Secretary to Government,
Public Works Department,
Fort Saint George.

SIR,

I have the honour to submit the Revenue Account of the Madras Railway for the half-year ended the 30th June 1872.

I have the honour to be
Sir
Your most obedient servant
P. Manitowan Lieut Coll, RE,
Cons. Engineer for Railways.

Madras
4th October 1872

MADRAS RAILWAY COMPANY.

Accounts for the Half-Year ending 30th June 1872.

No. 1. STATEMENT OF CAPITAL AUTHORIZED AND CREATED.

Contracts with the Secretary of State or other Authority.	Capital Authorized.			Capital Created or Sanctioned.			Balance.		
	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.
	£	£	£	£	£	£	£	£	£
Acts 16th Vict. Sessions 1852-53 14th June, 1853									
„ 17th „ do. 1854 2nd June 1854									
„ 18th „ do. 1854-55 15th June 1855									
Contracts in respect of Shares Capital.									
Viz: 22nd December 1852	500,000	...	500,000	500,000	..	500,000			
„ 19th December 1855	3,500,000	...	3,500,000	3,500,000	..	3,500,000			
„ 13th August 1858	1,000,000	...	1,000,000	1,000,000	..	1,000,000			
„ 28th October 1867	2,500,000	...	2,500,000	2,500,000	..	2,500,000			
„ In course of preparation	828,300	...	828,300	828,300	..	828,300			
*** Contracts in respect of Loans on Debentures.**									
Viz: 13th March 1860	...	1,000,000	1,000,000	..	1,000,000	1,000,000			
„ 28th October 1867	...	1,500,000	1,500,000	..	1,500,000	1,500,000			
„ In course of preparation	...	171,700	171,700	..	171,700	171,700			
Balance of Borrowing Powers Authorized under the above Acts	...	698,150	698,150						
	8,328,300	3,369,850	11,698,150	8,328,300	2,671,700	11,000,000	..	698,150	698,150
* These comprise Debentures that have been converted into Stock amounting to £ 1,747,500									
Capital to replace Debentures paid off „ 33,750									
£ 1,781,250	..	..	..	1,781,250	1,968,100				
Debentures paid off £ 33,750									
Do. 186,850									
220,600									
Do. Converted £1,747,500	..	..	..	10,109,550	703,600				
£1,968,100									

No. 2. STATEMENT OF STOCK AND SHARE CAPITAL CREATED SHOWING THE PROPORTION RECEIVED.

Description.	Amount created.	Amount received.	Calls in arrears.	Amount uncalled.	Amount unissued.
	£	£	£	£	£
Capital Stock bearing Interest at the rate of 4½ per cent., per annum guaranteed by the Secretary of State.	500,000				
Do. at 5 per cent.	500,000				
Do. at 4½ „	1,000,000				
Do. at 5 „	8,109,550				
£	10,109,550	9,453,386	7,435	648,729	...

No. 3. CAPITAL RAISED BY LOANS AND DEBENTURE STOCK.

	Raised by Loans.		Raised by issue of Debenture Stock.	Total raised by Loans and by Debenture Stock.
	At 5 per cent.	At 4½ per cent.		
	£	£	£	£
Existing at 31st December 1871.	234,000	500,000	...	734,000
„ at 30th June 1872.	203,600	500,000	...	703,600
Increase	...	...	...	...
Decrease	30,400	...	...	30,400
Total amount authorized to be raised by Loans and by Debenture Stock in respect of Capital created as per Statement No. 1.				3,369,850
				703,600
Total amount raised by Loans and by Debenture Stock as above				2,666,250
Balance being available borrowing powers at 30th June 1872				

No. 4.

RECEIPTS AND EXPENDITURE ON CAPITAL ACCOUNT.

Cr.

	Amount received to 31st December 1871.	Amount received during half-year ending 30th June 1872.	Total.
	£. s. d.	£. s. d.	£. s. d.
By Receipts :—			
Shares and Stock per last Statement. ... £ 9,427,854-0-0	9,423,754 0 0	9,433,386 0 0	
Add Debentures converted into 5% Stock during half-year ending 30th June 1872. ... 14,900-0-0		9,751 12 4	
₱ Account No. 2	...		
Capital not bearing Interest... ...	...		
Loans ₱ last Statement...754,000-0-0			
Deduct amount converted as above ... 14,900-0-0			
Paid off during half-year ending 30th June 1872. ...		703,600 0 0	
₱ Account No. 3	...		
	10,146,354 0 0	20,383 12 4	10,166,737 12 4

	Amount expended to 31st December 1871.	Amount Expended during half-year ending 30th June 1872.	Total.
	£. s. d.	£. s. d.	£. s. d.
To Expenditure :—			
On Line open for Traffic... ...	8,138,957 11 10	29,324 18 4	8,168,162 10 2
Deduct cost of Office and Station Furniture transferred to Plant	...	32,516 0 7	8,125,646 9 7
On Line in Course of Construction...	141,591 10 11	36,622 10 9	178,214 1 8
„ Raichoor Station...	32,477 18 4	2,754 9 0	35,232 7 4
„ Rolling Stock...	1,069,733 3 0	8,771 6 5	1,078,504 9 5
Deduct amount transferred to Plant on account of... ...		69,446 10 7	1,009,057 18 10
Engineering Plant & 23,882-10-8			
Loco. Shop Plant „ 40,563-19-11	...	2,579 18 4	104,512 9 6
On Plant	2,032 3 3	547 15 1	
Add cost of Office and Station Furniture, Engineering Plant and Loco. Shop Plant transferred as above... ...	...	101,962 11 2	61,827 18 10
On Establishment... ...	51,796 17 8	10,031 1 2	10,349 5 6
„ Contingencies	9,430 13 4	868 12 2	
	9,436,049 18 4	88,820 12 11	9,524,870 11 3
Balance...	...	...	641,867 1 1
			10,166,737 12 4

No. 5. DETAILS OF CAPITAL EXPENDITURE.

	Rs. A. P.	Rs. A. P.
Line open for Traffic.		
Earthwork	55,448 14 9	
Brickwork and Masonry	85,559 3 8	
Fencing	15,935 15 1	
Bungalows	1,547 3 10	
Permanent Way	63,522 11 0	
Additional Works	3,468 14 1	
Telegraph Department	215 3 0	
Maintenance for two years	65,729 10 6	
Stations and Buildings	18,691 8 9	
Bridge Work	8,415 14 9	
Ballast and Permanent Way	380 14 0	
	318,916 1 5	
LESS CREDIT.		
Miscellaneous	98 13 2	318,817 4 3
Line in Course of Construction.	292,518 0 5	
Neilgherry Branch	107,000 9 6	399,518 9 11
Madras Central Station	...	30,048 8 5
Raichoor Station.	91,193 1 9	
Rolling Stock.		
Carriages	4,494 0 10	95,687 2 7
Wagons	...	5,975 7 9
Plant.		
Station and Office Furniture	10,281 4 3	
Establishment.		
Direction	62,614 1 3	
Engineering	11,784 9 5	
Locomotive	2,645 0 1	
Telegraph	8,557 1 11	
Stores	13,547 11 3	109,429 12 2
Audit, Account, and Cashier	7,271 10 2	
Contingencies.	2,204 1 1	9,475 11 3
Direction		
Engineering		968,952 8 4
Total Capital expenditure during the Half-year Rupees...		

No. 6. ESTIMATE OF FURTHER EXPENDITURE ON CAPITAL ACCOUNT.

	FURTHER EXPENDITURE.		
	During the half-year ending 31st Decem. 1872	In subsequent half-years.	Total.
	Rs.	Rs.	Rs.
Line opened for Traffic more than 2 years	89,224	6,18,344	7,07,568
Line opened for Traffic less than 2 years	4,04,386	3,63,675	7,68,061
Line in Course of Construction :—			
Madras Central Station	90,000	87,780	1,77,780
Neilgherry Branch Line	3,00,000	5,80,289	8,80,289
Do. Tudalore Station	10,000	3,518	13,518
Do. Karamady „	15,000	4,670	19,670
Do. Coimbatore „	80,000	30,004	1,10,004
Do. Pothanoor „	30,000	22,618	52,618
Do. Mettapolliem „	80,000	32,282	1,12,282
Do. Telegraph	20,000	5,204	25,204
	6,25,000	7,66,365	13,91,365
	11,18,610	17,48,384	28,66,994
Working Stock :—			
Engines No. 20	...	7,10,000	7,10,000
Horse-Boxes „ 5	14,770	...	14,770
Night Composite Carriages „ 8	16,969	24,800	41,769
Goods Brake Vans „ 6	...	25,000	25,000
Invalid Carriages „ 2	4,870	4,870	9,740
High Sided open Goods wagons to be converted from open Sided Goods wagons „ 292	...	90,917	90,917
Covered Goods wagons to be converted from Coke wagons. „ 49	...	32,854	32,854
Fire Engine Trucks to be converted from open sided Goods wagons. „ 2	...	600	600
Fitting Sun-shades to vehicles. „ 94	1,800	12,755	14,555
„ Axle Box keeps (Oil) to wagons „ 2043	3,900	34,734	38,634
	42,309	9,36,530	9,78,839
Total estimated further expenditure of Capital Rs...	11,60,919	26,84,914	38,45,833

No. 7. CAPITAL POWERS AND OTHER ASSETS AVAILABLE TO MEET FURTHER EXPENDITURE AS PER ACCOUNT No. VI.

	£	£ s. d.
Share and Loan Capital authorized or created but not yet received :—		
Shares (No. II) Calls in arrears.	7,435	
Amount uncalled		
Loans (No. III.)	648,729	656,164 0 0
Available borrowing powers.		
Capital Account (No. IV.)		
Balance at Credit thereof...		2,666,250 0 0
... ...		641,867 1 1
Total...		3,964,281 1 1

No. 8. REVENUE ACCOUNT FOR THE HALF-YEAR ENDING 30TH JUNE 1872.

Dr. Cr.

Expenditure.	Rs. A. P.	Per cent of Revenue	Earnings.	Rs. A. P.
To Maintenance of Way Works and Stations...(Abstract A)...	3,33,791 9 5	10·54	By Coaching Traffic ...(Abstract H)...	11,95,554 15
„ Locomotive Expenses...(Abstract B)...	5,52,503 6 4	17·45	„ Goods Traffic ...(Abstract I)...	18,50,167 11
„ Carriage and Wagon Expenses. ...(Abstract C)...	94,954 6 6	3·00	„ Electric Telegraph Earnings...	10,746 5
„ Traffic Expenses ...(Abstract D)...	2,62,767 0 2	8·30	„ Sundries ... ...(Abstract K)...	1,09,719 11
„ General Charges ...(Abstract E)...	1,53,132 14 5	4·83		
„ Special and Miscellaneous Expenditure...(Abstract G)...	65,472 10 1	2·07		
„ Cheyair Bridge Restoration	1,79,540 13 5	5·67		
	16,42,162 12 4	51·86		
„ Balance Net Earnings	15,24,025 14 10	48·14		
Total...	31,66,188 11 2	100·00	Total...	31,66,188 11 2

No. 9. ABSTRACT A.

Maintenance of Way Works and Stations.

	Rs. A. P.	Rs. A. P.
1st.—*Salaries, Office Expenses, and General Superintendence.*		
(1).—Engineers' Salaries	43,183 3 2	
(2).—Allowances including travelling expenses of all kinds	4,584 14 9	
(3).—Subordinate Superintendents	19,170 11 8	
(4).—Allowances of ditto ditto.	189 11 3	
(5).—Overtime Allowances	...	
(6).—Office Expenses	22,604 2 5	89,732 11 3
2nd.—*Maintenance and Renewal of Permanent Way.*		
(1).—Wages	1,25,110 8 1	
(2).—Materials	98,032 9 10	2,23,143 1 11
3rd.—*Repairs of Bridges, &c.—Wages and Materials.*		
(1).—Bridges and Tunnels	78,204 15 7	
(2).—Miscellaneous, including earth-work, roads, fencing, &c.	23,643 0 7	1,01,848 0 2
4th.—*Repairs of Stations and Buildings—Wages and Materials.*		
(1).—Repairs of buildings of every description, including station-yards and signals, but excepting quarters of the Staff.	23,152 4 0	
(2).—Repairs of Staff quarters.	5,354 4 1	28,506 8 1
5th.—*Maintenance by Contract.*	...	
6th.—*Unclassified Expenditure.*		
(1).—Plantations.	7,441 2 5	7,441 2 5
(2).—Tools and Plant	...	
(3).—Loss on Stores, &c.	...	
Total...	...	4,50,671 7 10
Deduct sum chargeable to Cheyair Bridge Restoration...	...	1,16,879 14 5
Total...	...	3,33,791 9 5

Miles Maintained.		Departmentally.	By Contract.	Total.
Railway Line ...	Double.	...	...	...
	Single.	707½	...	707½
Sidings.		81¼	...	81¼
			Total...	788¾

ABSTRACT B.

Locomotive Expenses.

			Rs. A. P.	Rs. A. P.
1st.—*General Superintendence.*				
(1).—Salaries of Locomotive Superintendent and Assistants.			11,983 2 6	
(2).—Allowances of ditto, including travelling allowances.			1,311 2 2	
(3).—Subordinate Superintendents.			21,703 7 10	
(4).—Allowances including travelling allowances.			5,757 11 1	
(5).—Overtime allowances			1,747 14 9	
(6).—Office Expenses			13,908 2 1	56,416 8 5
2nd.—*Running Expenses (Wages connected with the Working of Locomotive Engines.)*				
(1).—Wages of Drivers and Firemen			70,837 12 8	
(2).—Overtime allowances			14,855 8 5	
(3).—All labor connected with fueling, cleaning, and looking after Engines in yards			16,214 0 5	
(4).—Contingent Expenses, including Clothing and Travelling Expenses.			339 11 8	1,02,247 1 2
3rd.—*Fuel.*				
(1).—Coal	cwts.	65,231	58,708 2 11	
(2).—Coke	,,	15,504	24,806 13 7	
(3).—Patent Fuel	,,	26,081	31,298 6 1	
(4).—Wood	lbs.	54,494,700	1,08,989 6 5	2,23,802 13 0
4th.—*Water, (including Wages and Stores.)*			...	13,445 10 2
5th.—*Oil, Tallow, and other Stores, (expended on Engines in Work.)*			...	10,868 11 5
6th.—*Maintenance and Renewals of Locomotive Engines and Machinery.*				
(1).—Wages			73,990 11 5	
(2).—Overtime allowances			4,237 2 2	
(3).—Materials			67,494 12 7	1,45,722 10 2
Total...			...	5,52,503 6 4

ABSTRACT C.

Carriage and Wagon Expenses.

				RS.	A.	P.	RS.
1st.—*General Superintendence.*							
(1).—Salaries of Superintendents and Assistants				2,076	13	9	
(2).—Allowances, including Travelling				228	13	1	
(3).—Subordinate Superintendents				3,750	8	2	
(4).—Allowances of ditto, including Travelling				993	11	6	
(5).—Overtime Allowances				304	0	4	
(6).—Office Expenses				2,412	7	11	9,766
2nd.—*Repairs and Renewals of Vehicles and Machinery—*							
Coaching Vehicles.—(1).—Wages			7,157	1	9		
(2).—Overtime			107	15	2		
(3).—Materials			8,762	9	8		
			16,027	10	7		
Goods Vehicles.—(1).—Wages			12,738	2	1		
(2).—Overtime			119	11	4		
(3).—Materials			26,604	7	5		
			39,462	4	10		55,489
3rd.—*Cleaning Carriages and Wagons, and Oiling.*—							
(1).—Labour, including wages of Oilers, Carriage-Cleaners, and Examiners.							
(2).—Stores, including Oil, Grease, and other Stores for consumption on running Vehicles				6,947	4	2	
				22,750	12	2	29,698
						Total...	94,954

ABSTRACT D.

Traffic Expenses.

				RS.	A.	P.	RS.
1st.—*Salaries, Wages, &c.*							
(*a*).—General Superintendence—							
(1).—Traffic Manager, Asst. ditto., District Superintendents and Traffic Canvassers			24,448	10	10		
(2).—Office Establishment			13,358	15	5		
(3).—Travelling Allowances			3,965	3	4		
(4).—Contingencies			9,656	0	6		
				51,428	14	1	
(*b*).—Station Staff—							
(1).—Station-Masters, Clerks, Porters, Pointsmen, Gate-keepers of Level crossings, Signalmen, Station Servants, &c.				1,15,757	6	10	
(*c*).—Train Staff—							
(1).—Guards and Assistant Guards			28,679	11	7		
(2).—Overtime Allowances			5	0	0		
				28,684	11	7	1,95,871
2nd.—*Fuel, Lighting, Water and General Stores.*							
(1).—Fires, Lights, Water and General Stores for Carriages, Stations, Offices, &c.				19,815	15	2	
(2).—Wagon covers, Ropes, &c.				24,855	12	11	
(3).—Office and Station fittings and furniture				430	8	10	45,102
3rd.—*Clothing.*				...			1,477
4th.—*Printing, Stationery and Tickets.*				...			19,848
5th.—*Charges for Delivery and Collection of Goods, &c.*				...			...
6th *Miscellaneous Expenses.*				...			123
7th *Payments to other Lines.*				...			...
(1).—Hire of Vehicles				345	6	0	
(2).—Mileage of foreign stock				...			34
(3).—Expenses at Joint Stations						Total...	2,62,76

ABSTRACT E.

General Charges.

				RS.	A.	P.	RS.	A.	P.
1st.—*Home Expenditure.*									
(1).—Directors and Secretary or Managing Director				27,837	2	11			
(2).—Auditors and Accountants				818	2	11	28,655	5	10
(3).—Consulting Engineer and Inspecting Officers' Fees and Travelling Allowances				...					
(4).—Office Expenses									
2nd.—*Salaries of Indian Management, Including Offices.*									
	Salaries.			Travelling Allowances.			Contingencies.		
(1).—Agent's Office	13,850	15	6	355	13	6	...		
(2).—Auditor's Office	20,289	6	10	168	4	0	...		
(3).—Accounts Office	4,256	5	3	...			...		
(4).—Paymaster's (Cashier's) Office	13,016	10	8	825	6	4	...		
(5).—Store Department	11,334	14	6	197	4	4	...		
(6).—Medical Department	10,138	8	2	431	14	0	...		
							14,206	13	0
							20,457	10	10
							4,256	5	3
							13,842	1	0
							11,532	2	10
							10,570	6	2
							844	13	10
							3,592	3	6
(7).—Rents of buildings and lands							1,621	0	4
(8).—Contingencies, including Furniture and Fittings							1,192	0	3
(9).—Stationery									
(10).—Medicine									
									82,115 9 0
3rd.—*Police.*									
(1).—Supervision							1,280	0	0
(2).—Constables							7,865	2	9
(3).—Contingencies							1,427	3	0
									10,672 4 9
									1,428 3 3
4th.—*Advertising (All advertisements of all Departments)*							...		
5th.—*Electric Telegraph.*									
(1).—Salaries of Superintendents and Assistants							4,505	8	6
(2).—Signallers							12,705	2	9
(3).—Travelling Expenses							892	13	10
(4).—Office Expenses, Contingencies, &c.							1,334	4	1
(5).—Maintenance, Wages, Stores							10,770	0	5
									30,207 13 7
6th.—*Clearing Accounts with other Lines.*									53 10 0
7th.—*Unclassified Expenditure.*							...		
Loss on Stores, &c.									1,53,132 14 5
						Total...	...		

ABSTRACT G.

Special and Miscellaneous Expenditure.

				RS.	A.	P.	RS.	A.	A.
1st.—*Law Charges.*							555	10	5
2nd.—*Compensation.*									
(1).—For goods, lost or damaged.			Rs.	55	0	0			
From Revenue Funds.			,,	97	8	0	152	8	0
From Fire Insurance.							23,454	8	9
							210	0	0
(2).—For personal injury.									23,817 0 9
(3).—For other claims.									20,470 2 7
3rd.—*Rates and Taxes. (Including Municipal water-rates.)*									20,727 4 4
4th.—*Contributions to Special Funds.*									65,570 2 1
(1).—Fire Insurance Fund—						Total...			97 8 0
Deduct sum chargeable to Fire Insurance Fund						... ...			65,472 10 1
						Total...			

No. 10.

ABSTRACT H.

Coaching Traffic.

	First Class. Day Rs. 0 1 6 Night „ 0 1 10				Second Class. Day Rs. 0 0 5 Night „ 0 1 0				Third Class. Day Rs. 0 0 3 Night „ 0 0 4				Fourth (Cooly) Class. Day Rs. 0 0 2 Night „ 0 0 0				Total.			
	No.	Amount.			No.	Amount.			No.	Amount.			No.	Amount.			No.	Amount.		
		Rs.	A.	P.		Rs.	A.	P.		Rs.	A.	P.		Rs.	A.	P.		Rs.	A.	P.
Mileage Fares.																	1,156,294	9,58,805	3	8
1st Passengers—																				
Single Journeys	2,897	49,390	10	0	54,669	77,207	9	0	7,74,025	4	8		149,532	58,181	12	0	949,196	9,58,805	3	8
Excess Fares ...	...	425	14	0	...	305	1	0	2,447	3	6		...	...			...	3,178	2	6
Return Journeys	1,934	17,565	7	0	2,244	3,090	0	0	28,252	0	1		...	...			79,896	48,907	7	1
Troops and Police	52	1,228	2	0	389	2,939	0	0	33,830	5	0		...	...			12,505	37,997	7	0
Total...	4,883	68,610	1	0	57,302	83,541	10	0	8,38,554	13	3		149,532	58,181	12	0	1,041,597	10,48,888	4	3
Season Tickets.	23	900	8	0	33	826	15	0	...	...			...	...			56	1,727	7	0
2nd.—*Passengers' Luggage.*	...	...			...	...			...	...			...	...			Ton miles. 57,611	17,160	4	3
3rd.—*Military Baggage.*	...	...			...	...			...	...			...	...			21,687	6,175	10	0
4th.—*Carriages, Horses, Dogs, &c.*																	No.			
(1).—Carriages.	...	...			285	7,294	2	6												
(2).—Horses ...	...	...			1,132	18,994	11	0												
(3).—Dogs ...	...	...			1,525	2,217	12	0												
5th.—*Military Carriages, Horses, &c.*																				
(1).—Horses ...	...	...			27	28,506	9	0												
(2).—Dogs ...	...	...			25	504	3	0												
	...	...			...	13	8	0												
6th.—*Parcels* ...	...	...			...	517	11	0												
7th.—*Special Trains*	...	...			...	...			...	...			...	...			Train miles. 31,703	43,998	2	5
8th.—Post Office.																				
(1).—Parcels. ...	...	...			...	...			...	...			...	...			5,472	47,530	10	0
	...	...			...	...			...	...			...	...			...	1,050	5	8
Total...	...	...			...	...			...	...			...	...			...	11,93,564	15	7

No. 10.—(*Continued.*)

ABSTRACT I.

Goods Traffic.

	Rate per Ton per mile.	Ton Miles.	Amount. Rs.	A.	P.
1st.—*Merchandise, General.*					
1st Class	12 pies	9,539,666	5,26,192	5	9
2nd Class	14 „	3,560,215	2,61,694	3	5
3rd Class	18 „	2,381,533	2,17,946	4	7
4th Class	24 „	1,175,963	1,52,614	13	11
5th Class	36 „	624,314	1,22,346	8	9
Special	8 „	12,289,067	5,00,463	10	2
		29,570,758	17,81,260	14	7
2nd.—*Military Stores*		316,944	38,855	1	8
3rd.—*Railway Materials for Construction*		277,192	14,336	13	0
4th.—*Minerals.*					
(1).—For the Public...		...	...		
(2).—For the Company (construction only) ...		...	...		
		...	...		
5th.—*Live Stock.*					
(1).—Horses		58,109	5,225	1	0
(2).—Cattle		25,343	2,132	14	0
(3).—Sheep		4,572	698	5	0
		88,024	8,056	4	0
6th *Military Live Stock.*					
(1).—Horses		28,590	2,448	0	0
(2).—Cattle		136	34	0	0
(3).—Sheep		...	...		
		28,726	2,482	0	0
7th—*Rents and Demurrage, Wharfage, Storage, &c.*		...	4,316	0	0
8th—*Interest on outstanding Bills.*		...	860	9	10
Total...	...	...	18,50,167	11	1

ABSTRACT K.

Sundries.

	Rs.	A.	P.	Amount. Rs.	A.	P.
Interest on Revenue balances deposited with Government...				14,613	3	6
Hire of Locomotives...				10,742	6	2
Hire of Vehicles				...		
Mileage of Vehicles and Sheets over foreign lines.				12,185	0	0
Use of Stations jointly occupied...				6,423	12	2
Clearing accounts with other lines				...		
Tolls on Bridges				...		
Rents of Dwelling-houses				30,484	5	5
„ Refreshment Rooms				4,570	10	0
Fees on Share Transfers, &c.				27,131	9	3
Sale of unclaimed and damaged Goods				...		
Sale of Revenue Stores						
1. Maintenance...	1,146	5	1			
2. Locomotive...	688	8	0			
3. Carriage and Wagon	...					
4. Traffic	1,452	13	11			
5. General	281	1	8			
Total.....				3,568	12	8
				1,09,719	11	2
Electric Telegraph Earnings				10,746	5	4

No. 11.

FIRE INSURANCE FUND.

	Rs.	A.	P.		Rs.	A.	P.
To Amount paid for loss by Fire as per Revenue Account as under	97	8	0	By Balance in hand on 31st December 1871.	3,08,440	9	4
Amount paid on account of Tents burnt... Rs. 91 0 0				„ Interest on Government Paper less debits for Commission, &c.,	8,127	3	10
Amount paid on account of packages of cigars burnt. Rs. 6 8 0				„ Contribution for Half-year as per Abstract G.	20,727	4	4
To Balance in hand on 30th June 1872...	3,37,197	9	6				
Govt. Paper of 4½ % Loan for Rs. 2,95,800 .. Rs... 3,15,326 1 11							
Cash ... „ 21,871 7 7							
TOTAL...	3,37,295	1	6	TOTAL ...	3,37,295	1	6

No. 12.

STATEMENT OF ENGINE AND ROLLING-STOCK.

	DESCRIPTION.	Total stock authorized up to 30th June 1872.	Total stock constructed against authorization up to 31st December 1871.	Addition to stock during the half-year 30th June 1872.	Total stock constructed up to 30th June 1872.	Actual stock running on the 30th June 1872.	Repairs and Renewals. Total number of Vehicles renewed during the half-year 30th June 1872.	Total number of Vehicles repaired during the half-year 30th June 1872.	Total number of Vehicles undergoing renewals on the 30th June 1872.	Total number of Vehicles undergoing repairs on the 30th June 1872.	Average number undergoing repairs and renewals at any one time.
Engines.	Tank	20	20	...	20	3	...	..	...	...	31
	Passenger	2	2	...	2	1	...	..	...	...	
	Goods	104	104	...	104	40	...	..	...	...	
Vehicles.	Sleeping Carriages	4	4	...	4	4	...	..	...	...	
	Saloon „	22	15	...	15	13	...	3	...	...	
	1st Class „	57	55	...	55	50	...	15	...	2	
	2nd „ „	5	...	...	...	...	...	32	...	5	
	2nd „ „ Brakes	207	146	35	181	164	...	..	...	...	
	3rd „ „	30	30	...	30	23	...	149	...	17	
	3rd „ „ with Brakes	2	2	...	2	1	...	37	...	7	
	3rd „ upper storied Carriages	31	26	...	26	...	...	1	...	1	
	Composite Carriages	16	6	...	6	27	...	30	...	5	
	Night Composite Carriages	25	25	...	25	24	...	10	...	1	
	Covered Carriages or Cooly Class	80	352	...	342	341	...	6	...	1	
	Open Goods Wagons	2,152	1,860	...	1,860	1,785	..	920	...	75	
	Open Sided Goods Wagons	5	5	...	5	5	...	5	...	...	
	High Sided open Goods Wagons	293	244	...	244	240	...	17	...	4	
	High open Goods Wagons	360	410	...	410	405	...	272	...	5	167
	Ballast Wagons	7	7	...	7	7	...	4	...	...	
	Coke „	35	35	...	35	35	...	12	...	...	
	Road „	25	22	...	22	7	...	18	12	15	
	Cattle „	75	28	...	28	27	1	11	...	1	
	Road Brake Wagons	80	20	...	30	28	...	3	...	2	
	Covered Goods „	150	144	...	144	137	..	54	3	4	
	Carriages Trucks „	...	6	...	6	6	...	...	...	...	
	Timber „	25	25	...	25	25	...	10	...	...	
	Platform „	69	60	...	60	56	..	45	...	4	
	Passengers Luggage Vans	3	3	...	3	3	...	6	...	...	
	Goods Brake „	3	3	...	3	3	...	4	...	...	
	Gun Powder „	4	4	...	4	4	...	1	...	...	
	Oil Store „	1	1	...	1	1	...	1	...	...	
	Water Trucks with Tank	4	4	...	4	4	...	..	...	...	
	Engineers' Inspection Carriage with Brake	50	40	...	40	38	...	27	...	2	
	Travelling Cranes on Trucks	2	...	...	...	...	..	..	...	...	
	Horse-Boxes										
	Fire Engine Trucks										

No. 13.

MILEAGE STATEMENT.

	Miles.	Chains.	Links.
Lines owned by Company, sanctioned not commenced	...	...	...
Do. do. under construction	26	7	...
Do. do. constructed and not worked	...	...	...
Do. do. do. and worked by Company ...	831	57	93
Do. do. do. do. by others ...	...	...	...
TOTAL...	857	64	93
Lines Worked by Company.—			
Its own	831	57	93
Foreign	...	...	...
TOTAL...	831	57	93
Foreign Lines worked over by Company	...	...	...

No. 14.

STATEMENT OF TRAIN MILEAGE.

	No.	Estimated Locomotive Expenses.
		Rs.
(1). Train miles run for Traffic Department	886,896	4,33,052
(2). Do for Locomotive „	24,137	11,785
(3). Do for Maintenance „	37,433	18,278
Total ...	948,466	4,63,115
(4). Hours of Assisting Engines	18	120
(5). Do of Shunting, Piloting, &c.	19,074	83,258
(6). Do of Miscellaneous Services	2,298	6,010
Total ...	21,390	89,388

No. 15.

DISTRIBUTION STATEMENT OF AUDITED SALARIES.

Departments.	Capital. Rs. A. P.	Revenue. Rs. A. P.	Total Audited. Rs. A. P.
Home Expenditure	2,454 8 8	(a) 818 2 11	3,272 11 7
Engineering	18,686 12 9	(b) 17,532 10 1	36,219 6 10
Locomotive	2,054 7 10	(c) 5,555 7 7	7,609 15 5
Carriage and Wagon	6,197 6 9	(d) 3,798 6 9	9,995 13 6
Agency	3,108 11 9	(e) 1,905 5 9	5,014 1 6
Audit	1,893 6 3	(f) 1,160 7 6	3,053 13 9
Account	4,674 5 3	(g) 2,864 14 6	7,539 3 9
Paymaster (Cashier)	6,369 10 2	(h) 3,137 4 6	9,506 14 8
Store	1,002 8 9	(i) 619 4 5	1,621 13 2
Medical	904 1 6	(j) 1,414 1 6	2,318 3 0
Electric Telegraph			
	47,345 15 8	38,806 1 6	86,152 1 2

(a) Rs. 27,837 2 11 Salaries wholly chargeable to Revenue—Total Revenue Rs. 28,655 5 10.
(b) „ 25,650 9 1 Do. do. do. „ 43,183 3 2
(c) „ 8,509 8 8 Do. do. do. „ 14,065 0 3
(d) „ 10,052 8 9 Do. do. do. „ 13,850 15 6
(e) „ 18,384 1 1 Do. do. do. „ 20,289 6 10
(f) „ 3,095 13 9 Do. do. do. „ 4,256 5 3
(g) „ 10,151 12 2 Do. do. do. „ 13,016 10 8
(h) „ 8,197 10 0 Do. do. do. „ 11,334 14 6
(i) „ 9,519 3 9 Do. do. do. „ 10,138 8 2
(j) „ 3,091 7 0 Do. do. do. „ 4,505 8 6

No. 16.

STATEMENT OF NET PROFITS FOR HALF-YEAR ENDING 30TH JUNE 1872.

	Rs.	A.	P.		Rs.	A.	P.	Rs.	A.	P.
To Balance outstanding from last account	21,882	0	0	By Traffic earnings paid to Government during the half-year ending 30th June 1872	33,03,381	1	1			
To gross earnings as per Revenue Account	31,66,188	11	2	Deduct earnings paid in during January and February 1872 taken to account in half-year ending 31st December 1871	3,34,265	0	8	29,69,116	0	5
				Add earnings of this half-year paid in during July and August 1872	1,38,465	2	11			
				Do. Amount paid in England to the Secretary of State.	26,973	10	11			
				Do. Interest due from Government on the Revenue Balances of this half-year	14,613	3	6	1,80,052	1	4
				Balance *i. e.* Traffic earnings up to 30th June 1872 unrealized on the 1st September 1872				31,49,168	1	9
				Traffic Department...	10,704	2	7			
				Rents	682	2	1			
				Foreign Railways	27,516	4	9	38,902	9	5
Total Rupees...	31,88,070	11	2	Total Rupees...	31,88,070	11	2			

Traffic receipts paid to Government, as per above Statement	Rupees...	31,49,168	1	9
Deduct working expenses, as per Revenue Account	,, ...	16,42,162	12	4
Balance being net profits for the six months	,, ...	15,07,005	5	5

J. CRAMP,
Chief Accountant.

FITZGERALD CHURCH,
Chief Auditor.

ROBERT B. ELWIN,
Agent and Manager.

Examined and found correct.

CHAS. M. MOBERLY, CAPTAIN,
Government Examiner.

Approved and passed.

Lieut Colonel R.E.
Consulting Engineer to Government.

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No. 17.

DR. **NET REVENUE ACCOUNT.** CR.

	£	s.	d.		£	s.	d.
To Guaranteed Interest (Gross) received from the Secretary of State for the half-year ending 30th June 1872 as under :—				By Net profits of the half-year as per Form No. 16.			
				Rs. 15,07,005-5-5 at 1/10 Exchange	138,142	3	1½
On Subscribed Capital.							
£ 7,954,110 at 5 per cent. 198,729 11 10							
£ 999,970 at 4¾ ,, ... 23,749 5 9							
£ 500,000 at 4½ ,, ... 11,250 0 0	233,728	17	7	,, Balance	111,751	14	5¾
On Debentures.							
£ 196,600 at 5 per cent. 4,915 0 0							
£ 500,000 at 4½ ,, ... 11,250 0 0	16,165	0	0				
Total...	249,893	17	7	Total...	249,893	17	7

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No. 18.

DR. **GENERAL BALANCE SHEET—INDIAN BOOKS.** CR.

	Rs.	A.	P.		Rs.	A.	P.	Rs.	A.	P.
To Capital Account.	43,58,422	12	5	By Cash at Bank of Madras.				2,20,573	2	2
,, Government of India Revenue Account.	70,765	10	5	,, Cashier and other Officers...				58,899	15	0
,, Fire Insurance Funds as per Form No. 11.	3,37,197	9	6	,, Sundry Debtors.				2,06,480	0	7
,, Sundry Creditors.	1,61,912	2	6	,, Government Securities.				3,15,326	1	11
				,, Stores as under :—						
				General Store Account... ...	8,09,200	7	4			
				Locomotive ,, ...	19,87,063	15	4			
				Engineering ,, ...	10,95,761	2	5			
				Traffic ,, ...	10,677	6	2			
				Stores in Transitu, &c...	2,24,315	15	11	41,27,018	15	2
Rupees...	49,28,298	2		Rupees...				49,28,298	2	10

CERTIFICATES.

CERTIFICATE RESPECTING THE PERMANENT WAY, &c.

I hereby certify that the whole of the Company's Permanent Way, Stations, Buildings, Telegrap Fencing, &c., have during the past half-year been maintained in good working condition and repair.

27*th July* 1872.

BERESFORD ANDERSON,

Chief Engineer.

CERTIFICATE RESPECTING THE ROLLING-STOCK.

I hereby certify that the whole of the Company's Plant, Engines, Tenders, Carriages, Wagons, Machinery, and Tools have during the past half-year been maintained in good working order and repair.

30*th July* 1872.

W. BARTON WRIGHT,

Locomotive Superintendent.

I hereby certify that the Certificates given above by the Railway Officials are correct.

V. Rumbaucourt Lt Colt R.E.

Consulting Engineer to the Government of Madras

P. W. 1872 Despatch.

No 4845.

RAILWAY DEPARTMENT.

1872.

From

The Consulting Engineer
for Railways,

To

The Secretary to Government,
P. W. Department,
Fort Saint George.

Dated 4th
Recd. 5 } October 1872.

No. 532.
Encls: 2

Submitting the Revenue Account of the Madras Railway for the half year ended the 30th June 1872 with order.

Ordered that the three Packets forwarded to the Govt. of India.

Copy of Letter forwarded to the Govt. of India.

Copy of Letter forwarded to the Govt. of India.

Rec'd 25th Sept. with 25 Packets.

Rec'd 25th Sept. with 25 Packets.

3335 3335

Rec'd Oct. 5. 1872

No. 4845

Govt. of {1872} Madras.

PUBLIC WORKS.

To The Consulting Engr for Railways
for Inspection to the Secretary to the Govt of Madras
Dated
Read. - Encl 2
G. O. 19th Feb 1872 No 243 -
2 do 64
Nos. 333 - 334 & 335

Revenue Account, Submitted

for the Feb'y Cons Mg^s /
of the Madras Railway for
the Period of 1872 ad-
dressed & be forwarded to the
Govt of India.

Forwarding the Rev. Acct.
of the Madras Railway for the Period
ending Dec 1872.