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MADRAS RECORD OFFICE.

Government of Madras.

Public works **DEPARTMENT.**

G.O. No. 85,86,87 1409-1410 Press / Mis.

Dated 7-6- 1872.

Not to be folded or roughly handled

Railway Depart

Cons: Engr's Office

No 268

From,

Lieut Colonel J. H. M. Shaw Stewart R.E.
Consulting Engineer for Railways
Madras.

To,

Colonel G. W. Walker R.E.
Offg: Secretary to Government
Public Works Department
Fort Saint George.

Sir,

With reference to G.O.
No 2825 of the 8th November 1871,
I have the honour to forward, for
submission to the Government of
India, the Revenue accounts of
the Guaranteed Railway Company
for the months of December 1871
and January and February 1872.

I have the honour to be,
Sir,
Your most Obedt Servt

Madras
20th May
1872

V. Shaw Stewart Lt. Col. R.E.
Cons: Engr: for Railways

CARNATIC RAILWAY.

Revenue Account for the Month of December 1871.

DR. CR.

EXPENDITURE.	Rs.	A.	P.	Per cent. of Revenue.	EARNINGS.	Rs.	A.	P.
To Maintenance of Way Works and Stations ... (Abstract A)...	257	3	1		By Coaching Traffic (Abstract H)	2498	6	4
„ Locomotive Expenses ...(Abstract B) ..	553	6	4		„ Goods Traffic ...(Abstract I).	304	15	9
„ Carriage and Wagon Expenses ... ... (Abstract C)...	26	14	11		„ Electric Telegraph Earnings	6	5	4
„ Traffic Expenses ...(Abstract D)...	220	11	9		„ Sundries ... (Abstract K)	3	2	—
„ General Charges ...(Abstract E)..	264	9	1		„ Contributions from Insurance and other Funds	4	4	3
					Fire Insurance Fund ...	4	4	3
„ Special and Miscellaneous Expenditure... (Abstract G)...	8	8	4					
	1325	5	9					
„ Balance Net Earnings	1487	7	8					
TOTAL...	2812	13	5		TOTAL...	2812	13	5

W. A. Thompson
Bookkeeper

J. R. J. Fisher
Agent and Manager.

Examined and found correct.
Jas. M. Mackintosh
Government Examiner.

Approved and passed.
[illegible]
Consulting Engineer to Government.

2 Feb 1872

P.W. 2545/72

ABSTRACT A.

Maintenance of Way Works and Stations.

5

	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE.						
(1).—Engineers' Salaries	57	8	4			
(2).—Allowances of ditto, including travelling expenses of all kinds	4	-	4			
(3).—Inspectors and Plate-layers of all classes	-	-	-			
(4).—Allowances of ditto ditto	-	-	-			
(5.)—Overtime Allowances	-	-	-			
(6).—Office Expenses	-	-	-	57	8	4
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT WAY.						
(1).—Wages, including labour and immediate Superintendence, (Overseers, &c.,) on Permanent Way... ...	190	11	6			
(2).—Materials'	2	15	7	193	11	1
3RD.—REPAIRS OF BRIDGES, &C.—WAGES AND MATERIALS.						
(1).—Bridges.	-	-	-			
(2).—Tunnels.	-	-	-			
(3).—Miscellaneous, including earth-work, roads, fencing, &c.	-	-	-	-	-	-
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	-	-	-			
(2,.—Repairs of Staff quarters	-	-	-	-	-	-
5TH.—MAINTENANCE BY CONTRACT.						
6TH.—UNCLASSIFIED EXPENDITURE.						
(1).—Plantations	-	-	-			
(2.)—Tools and Plant	-	-	-			
(3).—Loss on Stores, &c.	-	-	-	-	-	-
				251	3	1

MILES MAINTAINED.	Departmentally.	By Contract.	TOTAL.
RAILWAY LINE .. { Double.			
RAILWAY LINE .. { Single.			
SIDINGS			
TOTAL.....			

ABSTRACT C.

Carriage and Wagon Expenses.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.						
(1).—Salaries						
(2).—Allowances, including Travelling						
(3).—Foremen						
(4).—Allowances of ditto, including Travelling						
(5).—Overtime allowances						
(6).—Office Expenses...						
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY.						
COACHING VEHICLES—(1)—Wages ...						
(2)—Overtime ...						
(3)—Materials ...	21.	1.	11	21	1.	11.
GOODS VEHICLES—(1)—Wages ...						
(2)—Overtime ...						
(3)—Materials ...						
3RD.—CLEANING CARRIAGES AND WAGONS, AND OILING.						
(1).—Labor, including wages of Oilers, Carriage Cleaners, and Examiners				5	13	
(2).—Stores, including Oil, Grease, and other Stores for consumption on running Vehicles						
						26 14 11.
4TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c., ...						
TOTAL.....						26 14 11.

ABSTRACT D.

Traffic Expenses.

	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, WAGES, &c.									
(*a*).—General Superintendence—									
(1).—Traffic Manager, Asst. ditto, and District Superintendents.	57	8	4						
(2).—Office Establishment. ...									
(3).—Travelling Allowances ...									
(4).—Contingencies									
				57	8	4			
(*b*).—Station Staff—									
(1).—Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of Level crossings, Signalmen, Station Servants, &c. ...	89	4	4	89	4	4			
(*c*).—Train Staff—									
(1).—Guards and Assistant Guards...	16	4	1						
(2).—Overtime Allowances ...				16	4	1	162	12	1
2ND.—FUEL, LIGHTING, WATER AND GENERAL STORES.									
(1).—Fires, lights, water and general stores for Carriages, Stations, Offices, &c.				8	1	4			
(2).—Wagon covers, Ropes, &c....				4	4	4			
(3).—Office and Station fittings and furniture				4	4	4	8	1	4
3RD.—CLOTHING.									
For Guards, Porters, &c.				4	4	4	4	4	4
4TH.—PRINTING, STATIONERY AND TICKETS.							129	14	8
5TH.—HORSES, HARNESS, VANS, OMNIBUSES, PROVENDER, &c.—*(including charges for delivery and collection of goods).*							4	4	4
6TH.—MISCELLANEOUS EXPENSES.									
7TH.—SERVICES OF OTHER LINES.									
(1).—Hire of Vehicles									
(2).—Mileage of foreign stock									
(3).—Use of Stations							4	4	4
8TH.—UNCLASSIFIED EXPENDITURE.									
Loss on Stores, &c.							4	4	4
TOTAL....							2201	1	9

ABSTRACT E.

General Charges.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—HOME EXPENDITURE.						
(1).—Directors and Secretary						
(2).—Auditors and Accountants...						
(3).—Consulting Engineer and Inspecting Officers' Fees and Travelling Allowances						
(4).—Office Expenses						
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.						
(1).—Agent's Office ...	185	8	2	185	8	2
(2).—Auditor's Office ...	"	"	"	"	"	"
(3).—Accountant'sOffice	"	"	"	"	"	"
(4)—Paymaster's(Cashier's) Office	"	"	"	"	"	"
(5).—Store Department	57	1	1	57	1	1
(6).—Medical Department	"	"	"	"	"	"
(7).—Rents				9	1	1
(8).—Contingencies, including Furniture and Fittings ...				12	7	9
(9).—Stationery				"	"	"
(10).—Medicine				"	"	"
						264 9 1.
3RD.—POLICE.						
(1).—Supervision						
(2).—Constables						
(3).—Contingencies						" " "
4TH.—ADVERTISING.						
5TH.—ELECTRIC TELEGRAPH.						
(1).—Salaries						
(2).—Working Establishment						
(3).—Travelling Expenses						
(4).—Office Expenses, Contingencies, &c.						
(5).—Maintenance, Labour, Stores						" " "
6TH.—CLEARING ACCOUNTS WITH OTHER LINES.						
7TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.						
TOTAL ..						264 9 1.

	Salaries.			Travelling Allowances.			Overtime.		
(1).—Agent's Office ...	185	8	2						
(2).—Auditor's Office ...	"	"	"						
(3).—Accountant'sOffice	"	"	"						
(4)—Paymaster's(Cashier's) Office	"	"	"						
(5).—Store Department	57	1	1						
(6).—Medical Department	"	"	"						

ABSTRACT G.

Special and Miscellaneous Expenditure.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—LAW CHARGES.						
2ND.—COMPENSATION.						
(1).—Claims for Goods, &c.						
(2).—Personal injury				4	—	4
3RD.—RATES AND TAXES.						
Subrich on Revenue Returns.	8	8	4	8	8	4
4TH.—CONTRIBUTIONS TO SPECIAL FUNDS.						
(1).—Fire Insurance Fund				—	—	—
TOTAL...				8	8	4

ABSTRACT H.

Coaching Traffic.

15

Mileage fares.	First Class.			Second Class.			Third Class.			Total.			
	No.	Amount.		No.	Amount.		No.	Amount.		No.	Amount.		
		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.	
1ST.—PASSENGERS—													
Single journeys ...	19	20 1	—	416	212	4 6	6124	2147	9 8	6559	2379	11	2
Excess fares ...	—	—	—	—	10	13 6	2	—	12 8	2	11	10	2
Return journeys...	—	—	—	—	—	—	452	80	12 8	452	80	12	8
Season ticket-holders.													
Troops and Police..													
	19	20 1	4	416	222	14 4	6578	2229	3 4	7013	2472	2	4
2ND.—PASSENGERS' LUGGAGE.										Tons 1592	8	6	2
3RD.—MILITARY BAGGAGE													
4TH.—CARRIAGES, HORSES, DOGS, &c.										No.			
(1).—Carriages...													
(2).—Horses													
(3).—Dogs										7	1	12	—
5TH.—MILITARY CARRIAGES, HORSES, &c.											1	12	—
(1).—Carriages...													
(2).—Horses													
(3).—Dogs											—	—	—
6TH.—PARCELS.										Train miles.	15	11	4
7TH.—SPECIAL TRAINS.											—	—	1
8TH.—POST OFFICE.													
(1).—Haulage and Hire of Post Office Vehicles													
(2).—Special Trains													
(3).—Parcels													
TOTAL...											2498	6	4

ABSTRACT I.

Goods Traffic.

	Rate per Ton per mile.	Weight in Tons.	Amount.		
1ST.—MERCHANDISE, GENERAL.					
1st Class	16/mi	163.	113	10	7.
2nd Class	20 "	16	35	6	4
3rd Class	24 "	12	33	7	4
4th Class	36 "	6	24	2	5
5th Class	48 "	13	65	4	4
Special	12 "	23.	33	2	9
		233.	304	15	9
2ND.—GOVERNMENT STORES.					
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION.			"	"	"
4TH.—LIVE STOCK.					
(1).—Horses					
(2).—Cattle					
(3).—Sheep					
			"	"	"
5TH.—GOVERNMENT LIVE STOCK					
(1).—Horses					
(2).—Cattle					
(3).—Sheep					
			"	"	"
6TH.—MINERALS.					
(1).—For the Public					
(2).—For the Company (construction only)					
			"	"	"
7TH.—RENTS AND DEMURRAGE.					
8TH.—INTEREST ON OUTSTANDING BILLS.					
			"	"	"
Less outstandings irrecoverable			"	"	"
TOTAL...			304	15	9

Electric Telegraph Earnings. — Pt 6 a 5 a 4

ABSTRACT K.

19

Sundries.

	Amount. Rs.	A.	P.
Interest on Revenue balances deposited with Government			
Hire of Locomotives			
Hire of Vehicles			
Mileage of Vehicles and Sheets over foreign lines			
Use of Stations jointly occupied			
Clearing accounts with other lines			
Tolls on Bridges			
Rents of Dwelling-houses	3	2	9
„ Refreshment Rooms			
Fees on Share Transfers, &c.			
Sale of unclaimed Goods			
Sale of Revenue Stores condemned			
1. Maintenance			
2. Locomotive			
3. Carriage and Wagon			
4. Traffic —			
5. General—			
TOTAL...	3	2	9

FIRE INSURANCE FUND.

	Rs.	A.	P.		Rs.	A.	P.
To Amount paid for Loss by Fire as per Revenue Account.				By Balance in hand on			
				Interest on Government Paper...			
				Contribution for Half-year as per Abstract G.			
To Balance in hand on							
TOTAL...				TOTAL...			

P. W. 2545/72.

CARNATIC RAILWAY.

21/12

Revenue Account for the Month of January 1872.

Dr. Cr.

Expenditure.	Rs.	A.	P.	Per cent. of Revenue.	Earnings.	Rs.	A.	P.
To Maintenance of Way Works and Stations ... (Abstract A)...	582	3	7		By Coaching Traffic (Abstract H)	2053	12	2
„ Locomotive Expenses ...(Abstract B) ..	357	12	1		„ Goods Traffic ...(Abstract I).	241	6	1
„ Carriage and Wagon Expenses ... ... (Abstract C)...	16	3	2		„ Electric Telegraph Earnings	9		
„ Traffic Expenses ...(Abstract D)...	205	12	3		„ Sundries ... (Abstract K)	9	2	
„ General Charges ...(Abstract E)..	210	2	8		„ Contributions from Insurance and other Funds		4	4
„ Special and Miscellaneous Expenditure... (Abstract G)...		4	4		Fire Insurance Fund ...		4	
	1372	1	9					
„ Balance Net Earnings	941	2	6					
Total...	2313	4	3		Total...	2313	4	3

W. A. Brunsden
Bookkeeper

Jos. T. Fisher
Agent and Manager.

Examined and found correct.
Jas. M. Mowbray Lobb
Government Examiner.

Approved and passed.
V. Chanterwood Lobb 1/2/72
Consulting Engineer to Government.

P.W. 2545/12

ABSTRACT A.

Maintenance of Way Works and Stations.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE.						
(1).—Engineers' Salaries	57	8	4			
(2).—Allowances of ditto, including travelling expenses of all kinds	4	4	4			
(3).—Inspectors and Plate-layers of all classes	4	4	4			
(4).—Allowances of ditto ditto	4	4	4			
(5.)—Overtime Allowances	4	4	4			
(6).—Office Expenses	4	4	4	57	8	4
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT WAY.						
(1).—Wages, including labour and immediate Superintendence, (Overseers, &c.,) on Permanent Way... ...	181	8	4			
(2).—Materials'	343	3	7	524	11	7
3RD.—REPAIRS OF BRIDGES, &c.—WAGES AND MATERIALS.						
(1).—Bridges.						
(2).—Tunnels.						
(3).—Miscellaneous, including earth-work, roads, fencing, &c.				4	4	4
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						
(2,.—Repairs of Staff quarters				4	4	4
5TH.—MAINTENANCE BY CONTRACT.						
6TH.—UNCLASSIFIED EXPENDITURE.						
(1).—Plantations						
(2.)—Tools and Plant						
(3).—Loss on Stores, &c.				4	4	4
				582	3	7

MILES MAINTAINED.	Departmentally.	By Contract.	TOTAL.
RAILWAY LINE .. { Double. / Single.			
SIDINGS			
TOTAL.....			

ABSTRACT B.

25

Locomotive Expenses.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.						
(1).—Salaries of Locomotive Superintendent and Assistants...	57	8	4			
(2).—Allowances of ditto, including travelling allowances ...	"	"	"			
(3).—Foremen	"	"	"			
(4).—Allowances of ditto, including travelling allowances ...	"	"	"			
(5).—Overtime allowances	"	"	"			
(6).—Office Expenses	"	"	"	57	8	"
2ND.—RUNNING EXPENSES (WAGES CONNECTED WITH THE WORKING OF LOCOMOTIVE ENGINES).						
(1).—Wages of Drivers and Firemen	39	11	"			
(2).—Overtime allowances	"	"	"			
(3).—All labor connected with fuelling, cleaning, and looking after Engines in Yards	17	7	"			
(4).—Contingent Expenses, including Clothing and Travelling Expenses	"	"	"	57	2	"
3RD.—FUEL.						
(1).—Coal	19	10	7			
(2).—Coke	21	1	2			
(3).—Patent Fuel	"	"	"			
(4).—Wood	120	"	1	160	11	10
4TH.—WATER.						
(1).—Wages of Pumpers and all labor connected with the water supply	11	10	"			
(2).—Coal and other Stores for Engines, &c.	"	"	"			
(3).—Maintenance and renewal of ditto	"	"	"	11	10	"
5TH.—OIL, TALLOW, AND OTHER STORES, (*expended on Engines in Work*).						
(1).—Oil, Tallow, Grease, Waste, &c.	20	8	"			
(2).—Small Stores	3	"	3	23	8	3
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY.						
(1).—Wages	47	4	"			
(2).—Overtime allowances	"	"	"			
(3).—Materials	"	"	"	47	4	"
7TH.—SERVICES OF OTHER LINES.						
(1).—Hire of Locomotives				"	"	"
8TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.				"	"	"
TOTAL ..				357	12	1

ABSTRACT D.

Traffic Expenses.

	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, WAGES, &c.									
(*a*).—General Superintendence—									
(1).—Traffic Manager, Asst. ditto, and District Superintendents.	57.	8	4						
(2).—Office Establishment. ...	"	"	"						
(3).—Travelling Allowances ...	"	"	"						
(4).—Contingencies	"	"	"	57.	8	4			
(*b*).—Station Staff—									
(1).—Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of Level crossings, Signalmen, Station Servants, &c. ...	89.	"	"	89	"	"			
(*c*).—Train Staff—									
(1).—Guards and Assistant Guards...	12	"	"						
(2).—Overtime Allowances ...	"	"	"	12	"	"	158	8	4
2ND.—FUEL, LIGHTING, WATER AND GENERAL STORES.									
(1).—Fires, lights, water and general stores for Carriages, Stations, Offices, &c.				5.	15	11			
(2).—Wagon covers, Ropes, &c....				"	"	"			
(3).—Office and Station fittings and furniture				"	"	"	5.	15	11
3RD.—CLOTHING.									
For Guards, Porters, &c.							25.	4	6
4TH.—PRINTING, STATIONERY AND TICKETS.									
5TH.—HORSES, HARNESS, VANS, OMNIBUSES, PROVENDER, &c.—*(including charges for delivery and collection of goods).*							15.	15	10
6TH.—MISCELLANEOUS EXPENSES.									
7TH.—SERVICES OF OTHER LINES.									
(1).—Hire of Vehicles									
(2).—Mileage of foreign stock									
(3).—Use of Stations									
8TH.—UNCLASSIFIED EXPENDITURE.									
Loss on Stores, &c.									
TOTAL....							205.	12	3

ABSTRACT E.

General Charges.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—HOME EXPENDITURE.						
(1).—Directors and Secretary						
(2).—Auditors and Accountants...						
(3).—Consulting Engineer and Inspecting Officers' Fees and Travelling Allowances						
(4).—Office Expenses				"	"	"
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.						
(1).—Agent's Office ...	112	12				
(2).—Auditor's Office...	"	"	"			
(3).—Accountant'sOffice	"	"	"			
(4)—Paymaster's(Cashier's) Office	"	"	"	50	2	✓
(5).—Store Department	50	2	✓			
(6).—Medical Department	"	"	"	"	"	"
(7).—Rents				9	1.	✓
(8).—Contingencies, including Furniture and Fittings ...				2	4	6
(9).—Stationery				4	3	"
(10).—Medicine				"	"	"
						208 6. 10
3RD.—POLICE.						
(1).—Supervision						
(2).—Constables						
(3).—Contingencies						" " "
4TH.—ADVERTISING.						
5TH.—ELECTRIC TELEGRAPH.						
(1).—Salaries				"	"	"
(2).—Working Establishment				"	"	"
(3).—Travelling Expenses				"	"	"
(4).—Office Expenses, Contingencies, &c.				"	"	"
(5).—Maintenance, Labour, Stores				1.	11	10
						1. 11. 10
6TH.—CLEARING ACCOUNTS WITH OTHER LINES.						
7TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.						
TOTAL...						210. 2. 83

ABSTRACT G.

Special and Miscellaneous Expenditure.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—LAW CHARGES.						
2ND.—COMPENSATION.						
(1).—Claims for Goods, &c.						
(2).—Personal injury						
3RD.—RATES AND TAXES.						
4TH.—CONTRIBUTIONS TO SPECIAL FUNDS.						
(1).—Fire Insurance Fund						
TOTAL...						

ABSTRACT H.

33

Coaching Traffic.

Mileage fares.	First Class.			Second Class.			Third Class.			Total.			
	No.	Amount.		No.	Amount.		No.	Amount.		No.	Amount.		
		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.		Rs.	A.	P.
1ST.—PASSENGERS—													
Single journeys	25	29	11 6	299	1624		4767	1675	8	5091	1866	8	
Excess fares ...	"	"	4 6	"	62	"	"	"	"	"	6	6	6
Return journeys...	"	"	" "	"	"	" "	874	154	13 9	874	154	13	9
Season ticket-holders.	"												
Troops and Police..	"												
	25	29	15 6	299	1686	"	5641	1829	14 6	5965	2028	3	11
2ND.—PASSENGERS' LUGGAGE.										Tons.	11	05	
3RD.—MILITARY BAGGAGE										No.			
4TH.—CARRIAGES, HORSES, DOGS, &c.													
(1).—Carriages...													
(2).—Horses													
(3).—Dogs											"	"	3
5TH.—MILITARY CARRIAGES, HORSES, &c.													
(1).—Carriages...													
(2).—Horses											"	"	"
(3).—Dogs										Train miles.	1433.		
6TH.—PARCELS.													
7TH.—SPECIAL TRAINS.													
8TH.—POST OFFICE.													
(1).—Haulage and Hire of Post Office Vehicles													
(2).—Special Trains													
(3).—Parcels													
TOTAL...											2053	12	2

ABSTRACT I.

Goods Traffic.

35

	Rate per Ton per mile.	Weight in Tons.	Amount.		
1ST.—MERCHANDISE, GENERAL.					
1st Class	16/per	149.	118.	7.	9
2nd Class	20 "	5	12	1	4
3rd Class	24 "	7.	20.	5.	10
4th Class	36 "	4	17	10	2
5th Class	48 "	5	29	14	9.
Special	12 "	31	41.	5.	1.
		201.	239.	12	7
2ND.—GOVERNMENT STORES.					
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION.					
4TH.—LIVE STOCK.					
(1).—Horses					
(2).—Cattle					
(3).—Sheep					
5TH.—GOVERNMENT LIVE STOCK					
(1).—Horses					
(2).—Cattle					
(3).—Sheep					
6TH.—MINERALS.					
(1).—For the Public					
(2).—For the Company (construction only)					
7TH.—RENTS AND DEMURRAGE.			1.	1.	6.
8TH.—INTEREST ON OUTSTANDING BILLS.					
Less outstandings irrecoverable					
TOTAL...			241.	6.	1.

Electric Telegraph Earnings - Abt. 9a 0u0

ABSTRACT K.

Sundries.

	Amount. Rs.	A.	P.
Interest on Revenue balances deposited with Government			
Hire of Locomotives			
Hire of Vehicles			
Mileage of Vehicles and Sheets over foreign lines			
Use of Stations jointly occupied			
Clearing accounts with other lines			
Tolls on Bridges			
Rents of Dwelling-houses			
„ Refreshment Rooms			
Fees on Share Transfers, &c.			
Sale of unclaimed Goods			
Sale of Revenue Stores condemned			
1. Maintenance			
2. Locomotive			
3. Carriage and Wagon			
4. Traffic			
5. General—			
TOTAL...	9	2	1

3 2 1
6 1 1

FIRE INSURANCE FUND.

	Rs.	A.	P.		Rs.	A.	P.
To Amount paid for Loss by Fire as per Revenue Account.				By Balance in hand on			
				Interest on Government Paper...			
				Contribution for Half-year as per Abstract G.			
To Balance in hand on							
TOTAL...				TOTAL...			

P.W. 2545/72.

CARNATIC RAILWAY.

39

Revenue Account for the Month of February 1872.

Dr. Expenditure.	Rs.	A.	P.	Per cent of Revenue.	Cr. Earnings.	Rs.	A.	P.
To Maintenance of Way Works and Stations ... (Abstract A)...	238	15	11		By Coaching Traffic (Abstract H)	1999	9	10
„ Locomotive Expenses ...(Abstract B) ..	406	12	1		„ Goods Traffic ...(Abstract I).	293	12	11
„ Carriage and Wagon Expenses ... ... (Abstract C)...	41	3	11		„ Electric Telegraph Earnings		4	5
„ Traffic Expenses ...(Abstract D)...	178	13	11		„ Sundries ... (Abstract K)	9	10	9
„ General Charges ...(Abstract E)..	229	9	11		„ Contributions from Insurance and other Funds	4	4	3
„ Special and Miscellaneous Expenditure... (Abstract G)...	4	4	9		Fire Insurance Fund ...	4	4	3
	1094	7	2					
„ Balance Net Earnings	1212	14	11					
Total...	2307	01			Total...	2307	01	

W. A. Thompson
Book keeper

Jas. T. Fisher
Agent and Manager.

Examined and found correct.
Jas. M. Mackintosh 28/5
Government Examiner.

Approved and passed.
P. Thomson 28 Feb 1872
Consulting Engineer to Government.

P. W. 25-45/12

ABSTRACT A.

Maintenance of Way Works and Stations.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE.						
(1).—Engineers' Salaries	57.	8	4			
(2).—Allowances of ditto, including travelling expenses of all kinds	"	"	"			
(3).—Inspectors and Plate-layers of all classes	"	"	"			
(4).—Allowances of ditto ditto	"	"	"			
(5.)—Overtime Allowances	"	"	"			
(6).—Office Expenses	"	"	"	57.	8	4
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT WAY.						
(1).—Wages, including labour and immediate Superintendence, (Overseers, &c.,) on Permanent Way... ...	172	8	4			
(2).—Materials'	8	15	11	181.	7.	11
3RD.—REPAIRS OF BRIDGES, &C.—WAGES AND MATERIALS.						
(1).—Bridges.						
(2).—Tunnels.						
(3).—Miscellaneous, including earth-work, roads, fencing, &c.						
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						
(2).—Repairs of Staff quarters						
5TH.—MAINTENANCE BY CONTRACT.						
6TH.—UNCLASSIFIED EXPENDITURE.						
(1).—Plantations						
(2.)—Tools and Plant						
(3).—Loss on Stores, &c.						
				238.	15	11

MILES MAINTAINED.	Departmentally.	By Contract.	TOTAL.
RAILWAY LINE .. { Double.			
RAILWAY LINE .. { Single.			
SIDINGS			
TOTAL.....			

ABSTRACT B.

Locomotive Expenses.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.						
(1).—Salaries of Locomotive Superintendent and Assistants...	57	8	4			
(2).—Allowances of ditto, including travelling allowances ...	"	"	"			
(3).—Foremen	"	"	"			
(4).—Allowances of ditto, including travelling allowances ...	"	"	"			
(5).—Overtime allowances	"	"	"			
(6).—Office Expenses	"	"	"	57	8	4
2ND.—RUNNING EXPENSES (WAGES CONNECTED WITH THE WORKING OF LOCOMOTIVE ENGINES).						
(1).—Wages of Drivers and Firemen	38	12	"			
(2).—Overtime allowances	"	"	"			
(3).—All labor connected with fuelling, cleaning, and looking after Engines in Yards	16	5	4			
(4).—Contingent Expenses, including Clothing and Travelling Expenses	"	"	"	55	1	"
3RD.—FUEL.						
(1).—Coal	2	5	4			
(2).—Coke	"	"	"			
(3).—Patent Fuel	"	"	"			
(4).—Wood	179	14	10	182	3	10
4TH.—WATER.						
(1).—Wages of Pumpers and all labor connected with the water supply	10	14	"			
(2).—Coal and other Stores for Engines, &c.	"	"	"			
(3).—Maintenance and renewal of ditto	"	"	"	10	14	"
5TH —OIL, TALLOW, AND OTHER STORES, (*expended on Engines in Work*).						
(1).—Oil, Tallow, Grease, Waste, &c.	19	10	9			
(2).—Small Stores	2	2	"	21	12	9
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY.						
(1).—Wages	42	14	"			
(2).—Overtime allowances	"	"	"			
(3).—Materials	36	6	6	78	10	6
7TH.—SERVICES OF OTHER LINES.						
(1).—Hire of Locomotives						
8TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.						
TOTAL ...				405	12	1

ABSTRACT C.

Carriage and Wagon Expenses.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.						
(1).—Salaries						
(2).—Allowances, including Travelling						
(3).—Foremen						
(4).—Allowances of ditto, including Travelling						
(5).—Overtime allowances						
(6).—Office Expenses...						
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY.						
COACHING VEHICLES—(1)—Wages ...	17	5	4			
(2)—Overtime ...	4	—	—			
(3)—Materials ...	18	7	11	35	12	11
GOODS VEHICLES—(1)—Wages ...						
(2)—Overtime ...						
(3)—Materials ...						
3RD.—CLEANING CARRIAGES AND WAGONS, AND OILING.						
(1).—Labor, including wages of Oilers, Carriage Cleaners, and Examiners				5	7	4
(2).—Stores, including Oil, Grease, and other Stores for consumption on running Vehicles				—	—	—
						41 3 11
4TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c., ...						
TOTAL.....						41 3 11

ABSTRACT D.

Traffic Expenses.

	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, WAGES, &c.									
(*a*).—General Superintendence—									
(1).—Traffic Manager, Asst. ditto, and District Superintendents.	57	8	4						
(2).—Office Establishment. ...	"	"	"						
(3).—Travelling Allowances ...	"	"	"						
(4).—Contingencies	"	"	"				57	8	4
(*b*).—Station Staff—									
(1).—Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of Level crossings, Signalmen, Station Servants, &c. ...	87	"	"				87	"	"
(*c*).—Train Staff—									
(1).—Guards and Assistant Guards...	12	"	"						
(2).—Overtime Allowances ...	"	"	"				12	"	"
									156 8 "
2ND.—FUEL, LIGHTING, WATER AND GENERAL STORES.									
(1).—Fires, lights, water and general stores for Carriages, Stations, Offices, &c.							4	8	8
(2).—Wagon covers, Ropes, &c....							"	"	"
(3).—Office and Station fittings and furniture							"	"	"
									4 8 8
3RD.—CLOTHING.									
For Guards, Porters, &c.									
									8 12 3
4TH.—PRINTING, STATIONERY AND TICKETS.									
5TH.—HORSES, HARNESS, VANS, OMNIBUSES, PROVENDER, &c.—*(including charges for delivery and collection of goods).*									
									7 1 "
6TH.—MISCELLANEOUS EXPENSES.									
7TH.—SERVICES OF OTHER LINES.									
(1).—Hire of Vehicles									
(2).—Mileage of foreign stock									
(3).—Use of Stations									
8TH.—UNCLASSIFIED EXPENDITURE.									
Loss on Stores, &c.									
TOTAL....									178 12 11

ABSTRACT E.

General Charges.

49

	Rs.	A.	P.	Rs.	A.	P.
1ST.—HOME EXPENDITURE.						
(1).—Directors and Secretary						
(2).—Auditors and Accountants...						
(3).—Consulting Engineer and Inspecting Officers' Fees and Travelling Allowances						
(4).—Office Expenses						
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.						
(1).—Agent's Office ...	142	11	2	143	11	2
(2).—Auditor's Office...						
(3).—Accountant'sOffice						
(4)—Paymaster's(Cashier's) Office						
(5).—Store Department	50	2		50	2	
(6).—Medical Department						
(7).—Rents				24	3	
(8).—Contingencies, including Furniture and Fittings ...				3	7	10
(9).—Stationery						
(10).—Medicine						
	Salaries.	Travelling Allowances.	Overtime.			
		4 8 4		4	2	
				228	4	
3RD.—POLICE.						
(1).—Supervision						
(2).—Constables						
(3).—Contingencies						
4TH.—ADVERTISING.						
5TH.—ELECTRIC TELEGRAPH.						
(1).—Salaries						
(2).—Working Establishment						
(3).—Travelling Expenses						
(4).—Office Expenses, Contingencies, &c.				1	9	4
(5).—Maintenance, Labour, Stores						
6TH.—CLEARING ACCOUNTS WITH OTHER LINES.						
7TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.						
TOTAL ...				229	9	11

ABSTRACT G.

Special and Miscellaneous Expenditure.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—LAW CHARGES.						
2ND.—COMPENSATION.						
(1).—Claims for Goods, &c.						
(2).—Personal injury						
3RD.—RATES AND TAXES.						
4TH.—CONTRIBUTIONS TO SPECIAL FUNDS.						
(1).—Fire Insurance Fund						
TOTAL...						

ABSTRACT H.

51

Coaching Traffic.

Mileage fares.	First Class.			Second Class.			Third Class.			Total.			
	No.	Amount.		No.	Amount.		No.	Amount.		No.	Amount.		
		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.	
1ST.—PASSENGERS—													
Single journeys	7	8	5 4	444	185	7 6	4578	1575	8 4	4969	1768	14 10	
Excess fares ...	"	"	" "	1	5	11 2	10	3	15 4	11	9	10 6	
Return journeys...	"	"	" "	"	"	" "	1084	198	1 6	1084	198	1 6	
Season ticket-holders.	"	"	" "	"	"	" "	"	"	" "	"	"	" "	
Troops and Police..													
	7	8	5 4	445	190	12 8	5612	1777	9 2	6084	1976	10 10	
2ND.—PASSENGERS' LUGGAGE.											Tons.	130	
3RD.—MILITARY BAGGAGE													
4TH.—CARRIAGES, HORSES, DOGS, &c.											No.		
(1).—Carriages													
(2).—Horses													
(3).—Dogs													
5TH.—MILITARY CARRIAGES, HORSES, &c.													
(1).—Carriages...													
(2).—Horses													
(3).—Dogs													
6TH.—PARCELS.											Train miles.	9 10	
7TH.—SPECIAL TRAINS.													
8TH.—POST OFFICE.													
(1).—Haulage and Hire of Post Office Vehicles													
(2).—Special Trains													
(3).—Parcels													
TOTAL...												19999 10	

ABSTRACT I.

Goods Traffic.

53

	Rate per Ton per mile.	Weight in Tons.	Amount.		
1ST.—MERCHANDISE, GENERAL.					
1st Class	16/per	224	203	2	10
2nd Class	20 "	9	21	6	8
3rd Class	24 "	4	10	14	6
4th Class	36 "	1	5	11	4
5th Class	48 "	7	35	1	6
Special	12 "	12	17	4	1
		257	293	8	11
2ND.—GOVERNMENT STORES.					
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION.					
4TH.—LIVE STOCK.					
(1).—Horses					
(2).—Cattle					
(3).—Sheep			4	4	4
5TH.—GOVERNMENT LIVE STOCK					
(1).—Horses					
(2).—Cattle					
(3).—Sheep					
6TH.—MINERALS.					
(1).—For the Public					
(2).—For the Company (construction only) ...					
7TH.—RENTS AND DEMURRAGE.					
8TH.—INTEREST ON OUTSTANDING BILLS.					
Less outstandings irrecoverable					
TOTAL...			293	12	11

ABSTRACT K.

Sundries.

	Amount. Rs.	A.	P.
Interest on Revenue balances deposited with Government			
Hire of Locomotives			
Hire of Vehicles			
Mileage of Vehicles and Sheets over foreign lines			
Use of Stations jointly occupied			
Clearing accounts with other lines			
Tolls on Bridges	3.	2	
Rents of Dwelling-houses	6.	8	4
„ Refreshment Rooms			
Fees on Share Transfers, &c.			
Sale of unclaimed Goods			
Sale of Revenue Stores condemned			
1. Maintenance			
2. Locomotive			
3. Carriage and Wagon			
4. Traffic —			
5. General—			
TOTAL...	9.	10	4

FIRE INSURANCE FUND.

	Rs.	A.	P.		Rs.	A.	P.
To Amount paid for Loss by Fire as per Revenue Account.				By Balance in hand on			
				Interest on Government Paper...			
				Contribution for Half-year as per Abstract G.			
To Balance in hand on							
TOTAL...				TOTAL...			

P.M. 2545/72.

Rec'd 8th November/71 Nos 121-132
" 24th January/72 — 465-465

S. M. S.

P. W. 1872 — Despatch:

From No. 2545.

Mr. Cons: Engineer
for Railways
Madras

To The Secretary to Govt
of India
Public Works Department
Fort St George

Dated 20th May 1872
Recd 21st do do
Encs: 6.

No. 248

Forwarding Revenue
Accounts of the Year 1871-72
for the months of December
and January and February
1872

Nos. 1409. 1410. 7th Decr/72.

With an order

Copy of the above
to Chief Engineer
Dept. 10/6/72

Rec'd No. 1409 Copy
Ordered that Accounts be forwarded to the
Govt of India.
Copy to the above forwarded to the Govt of India.
Dept. 10/6/72 with 5 plans &c

Rec'd No. 1410 Copy
Ordered that Accounts be forwarded to the
Govt of India.
Copy to the above forwarded to the Govt of India.
Dept. 10/6/72 with 5 plans &c

254

Bobt. of {1872} Madras.

PUBLIC WORKS.

The Accounting Engr for Railways and To the Secretary to the Govt of India

Dated

Recd. Encl

G. O., 7th June 72. No 1499-1410

Nos. 85-86867

Revenue Account, submitted by the Accountant, of the Carnatic for Decbr and January & Febry 72 ordered to be forwarded to the Govt of India.

Forwarded the Acct. of the Carnatic for Decbr and January