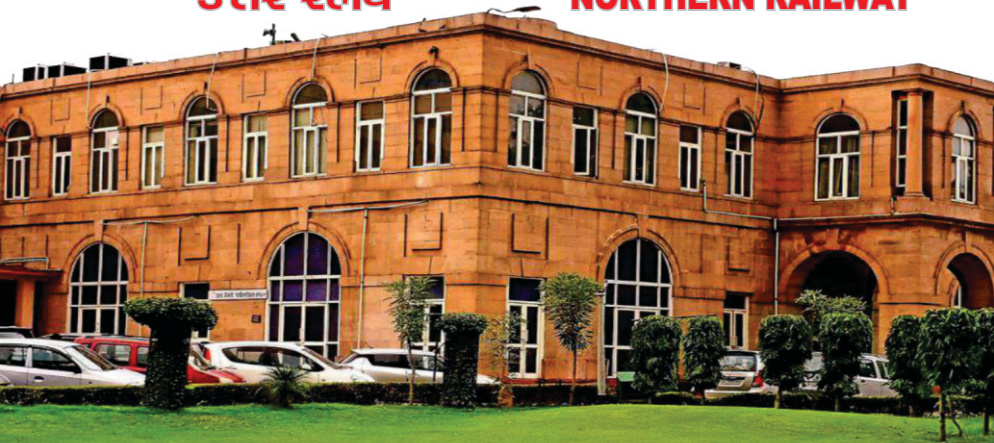




केवल कार्यालय उपयोग हेतु
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उत्तर रेलवे

NORTHERN RAILWAY



**FINANCIAL RESULTS & IMPORTANT STATISTICAL HIGHLIGHTS
2020-2021 TO 2023-2024**

प्रस्तावना



मुझे 2020-21 से 2023-24 की अवधि के लिए उत्तर रेलवे के “वित्तीय परिणाम और महत्वपूर्ण सांख्यिकीय आँकड़े” की मुख्य विशेषताएं प्रस्तुत करते हुए बहुत खुशी हो रही है। यह जानकारी प्रबंधन निर्णय लेने के लिए सभी स्तरों पर बेहद सहायक होगी।

मैं इस खंड को तैयार करने के लिए सांख्यिकीय शाखा की टीम को बधाई देती हूँ। आँकड़ों की रूपरेखा और प्रस्तुतिकरण में सुधार पर सुझावों का स्वागत है।

(भावना शर्मा)

प्रमुख वित्तीय सलाहकार

29.11.24

PREFACE



It gives me great pleasure to present the highlights of the “Financial Results and Important Statistical figure” of Northern Railway for the period from 2020-21 to 2023-24. This information will be immensely helpful at all levels for taking management decisions.

I congratulate the team of Statistical Branch for putting together this volume. Suggestions on improving the design and presentation of data are welcome.

(Bhavana Sharma)

Principal Financial Adviser

29.11.24

प्रस्तावना



2020-21 से 2023-24 तक चार वर्ष की अवधि के लिए उत्तर रेलवे के महत्वपूर्ण वित्तीय, प्रशासनिक, परिचालन और अन्य आंकड़ों को संकलित करने वाली लघु पुस्तिका “वित्तीय परिणाम और महत्वपूर्ण सांख्यिकीय अंश” का प्रकाशन अत्यंत संतुष्टि और गर्व का विषय है। यह पुस्तिका आसान संदर्भ के लिए प्रमुख आंकड़ों को जीवंत बार आरेखों और चार्टों के माध्यम से प्रस्तुत करती है।

मुझे आशा है कि यह लघु पुस्तिका सभी स्तरों पर सहायता के लिए सांख्यिकीय जानकारी के रूप में एक उपयुक्त स्रोत का कार्य करेगी।

(अमृता दर्पण जैन)

वित्त सलाहकार एवं मुख्य लेखा अधिकारी/याता.

PREFACE



The publication of the pocket booklet 'Financial Results and Important Statistical Highlights' compiling important financial, administrative, operational and other statistics of Northern Railway for the four year period from 2020-21 to 2023-24 is a matter of great satisfaction and pride. The booklet presents key statistics through vibrant bar diagrams and charts also for easy reference.

I hope this pocket booklet serves as an apt source of statistical information to assist at all levels.

*(Amrita Darpan Jain)
FA & CAO/Traffic*

उत्तर रेलवे

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NORTHERN RAILWAY

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DESCRIPTION	(Figures in Crore of Rs.)			
(I) FINANCIAL POSITION	2020-21	2021-22	2022-23	2023-24
1. Capital at Charge	129808.71	165949.52	202319.49	247091.63
2. Investment from Capital Fund	9392.65	9392.65	9392.65	9392.65
3. Total Investment	139201.36	175302.17	211712.14	256484.28
REVENUE				
4. Passenger	1705.92	5207.29	8287.48	8468.57
5. Other Coaching	358.55	732.94	921.45	1078.81
6. Goods	7249.66	9823.38	12547.29	10998.11
7. Sundry	890.74	272.84	619.81	992.54
8. Gross Traffic Revenue (4+5+6+7)	10204.87	16036.45	22376.03	21538.03
9. Traffic suspense	24.70	14.10	11.76	12.27
10. Gross Traffic Receipt (8+9)	10229.57	16050.55	22387.79	21550.30
11. Misc. Receipts	97.73	100.37	110.67	133.37
12. Total Revenue Receipt (10+11)	10327.30	16150.92	22498.46	21683.67

DESCRIPTION	(Figures in Crore of Rs.)			
WORKING EXPENSES	2020-21	2021-22	2022-23	2023-24
13. Genl. Sup & services (D.No-3)	834.74	837.82	867.59	923.68
14. R&M of P. Way & Works (D.No-4)	1619.36	1646.45	1868.49	2219.16
15. R&M – Loco (D.No.-5)	814.30	830.91	1151.03	1398.58
16. R&M – C&W (D.No.-6)	1975.91	2060.07	2323.53	2653.30
17. R&M – P&E (D. No.-7)	827.98	787.64	710.81	779.62
18. Optg. R. Stock (D.No.-8)	1567.96	1894.65	2280.99	2481.10
19. Optg. Traffic (D.No.-9)	3323.51	3529.71	4304.13	5277.33
20. Optg. Fuel (D.No.-10)	2029.00	3208.70	3537.96	3774.65
21. Staff Wel. (D.No.-11)	940.02	947.60	1000.44	1107.98
22. Misc. W. Ex (D.No.-12)	1178.38	1100.04	1306.24	1546.82
23. Settlement (D.No.-13)	4444.59	4766.70	639.05	719.35
24. Ordinary Working Expenses (D3-13)	15574.82	17439.42	19990.27	22881.60
25. Appropriation to Depreciation Reserve fund	46.00	0.00	181.00	206.00
26. Appropriation to Pension fund	9106.77	6041.97	6365.76	5979.76
27. Gross Working Expenses (24+25+26)	24727.59	23481.39	26537.03	29067.36

DESCRIPTION	(Figures in Crore of Rs.)			
WORKING EXPENSES	2020-21	2021-22	2022-23	2023-24
28. Suspense(working expenses)	-63.83	-118.01	5.80	67.59
29. Gross Expenses(27+28)	24663.76	23363.38	26542.83	29134.95
30. Misc. Expenses	0	0	0	0
31. Total working Expenses (29+30)	24663.76	23363.38	26542.83	29134.95
32. Net Revenue (10-29)	-14434.19	-7312.83	-4155.04	-7474.24
33. Net receipt (12-29)	-14336.46	-7212.46	-4044.37	-7340.87
34. Payment to G.R	0	0	0	0
35. Surplus/ Deficit (33-34)	-14434.19	-7312.83	-4044.37	-7474.24
36. Operating ratio (percent)	153.65	147.94	118.38	134.54

DESCRIPTION	(Figures in unit)			
(II) PHYSICAL STATISTICS	2020-21	2021-22	2022-23	2023-24
1. Route Kilometers				
(a) Broad Gauge	7062.44	7070.14	7102.14	7144.74
(b) Narrow Gauge	260.85	260.85	260.85	260.85
(c) Total	7323.29	7330.99	7362.99	7405.59
2. Running Track Kilometers				
(a) Broad Gauge	9842.83	9995.31	10228.47	10441.26
(b) Narrow Gauge	260.85	260.85	260.85	260.85
(c) Total	10103.68	10256.16	10489.32	10702.11
3. Number of Stations				
(a) Broad Gauge	769	763	752	757
(b) Narrow Gauge	39	38	38	38
(c) Total	808	801	790	795

DESCRIPTION	(Figures in unit)			
4. No. of locomotives	2020-21	2021-22	2022-23	2023-24
(A) Broad Gauge				
(a) Diesel Electric	511	509	887	894
(b) Diesel Hydraulic	4	4	4	0
(c) Electric	799	965	1162	1153
(d) Total	1314	1478	2053	2047
(B) Narrow Gauge				
(a) Diesel Hydraulic	37	35	36	36
(C) All Total				
(a) Diesel Electric	511	509	887	894
(b) Diesel Hydraulic	41	39	40	36
(c) Electric	799	965	1162	1153
(d) Total	1351	1513	2089	2083

DESCRIPTION	(Figures in unit)			
5. Coaching Stock	2020-21	2021-22	2022-23	2023-24
(A) Passenger Carriage				
(a) Broad Gauge	6447	8206	7909	7960
(b) Narrow Gauge	159	180	149	173
(c) Total	6606	8386	8058	8133
(B) Other Coaching Vehicle				
(a) Broad Gauge	490	1309	1266	1630
(b) Narrow Gauge	2	2	2	3
(c) Total	492	1311	1268	1633
(C) E.M.U Coaches	242	231	268	322
(D) Rail Cars	4	4	4	4
6. Goods Stock (wagon in 8 wheelers) B.G/N.G	16500	18493	15790	15778

DESCRIPTION	(Figures in Million)			
(III) COMMERCIAL STATISTICS	2020-21	2021-22	2022-23	2023-24
(A) Pass. Revenue Statistics				
1. No. of Passenger Originating				
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban	46.81	189.89	368.90	412.58
(B) Narrow Gauge	0.05	0.73	0.96	0.59
(C) Total	46.81	190.62	369.86	413.17
2. No. of Passenger Carried				
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban	99.08	304.66	548.03	615.95
(B) Narrow Gauge	0.05	0.73	0.96	0.59
(C) Total	99.18	305.39	548.99	616.54

DESCRIPTION	(Figures in Crore)			
3. No. of Passenger Kilometers	2020-21	2021-22	2022-23	2023-24
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban	1840.78	5636.47	9329.51	10476.41
(B) Narrow Gauge	0.35	4.11	5.57	3.89
(C) Total	1841.13	5640.58	9335.08	10480.30
4. Passengers Revenue Carried (Apportioned Revenue)	(Figures in Million)			
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban	17050.50	52009.32	82792.96	84603.12
(B) Narrow Gauge	8.73	63.60	81.81	82.53
(C) Total	17059.23	52072.92	82874.77	84685.65

DESCRIPTION	2020-21	2021-22	2022-23	2023-24
5. Average Rate Charged/Pass/Km.	(in Paisa)			
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban	92.84	92.26	88.74	80.76
(B) Narrow Gauge	246.49	154.70	146.94	211.93
(C) Over All	92.66	92.32	88.78	81.00
6. Average Lead (Kilometers)	(Figures in unit)			
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban	185.70	188.40	170.20	170.10
(B) Narrow Gauge	59.90	56.20	57.80	65.80
(C) Over All	185.61	187.67	170.00	170.00

DESCRIPTION	(Figures in 00) Class Wise			
PASSENGER STATISTICS	2020-21	2021-22	2022-23	2023-24
1.No. of Passenger Originating	B.G	B.G	B.G	B.G
(a) Air Condition First	3225	9381	17441	20897
(b) Air Condition Sleeper	20997	46196	77537	84590
(c) First Class Mail/Exp	0	94	0	0
(d) First Class Ordinary	0	0	0	0
(e) Air Condition 3 Tier	0	214296	352229	397260
(f) Air Condition Chair Car	18248	65938	110625	129815
(g) Sleeper Class Mail/Exp	174161	430525	544130	512415
(h) Sleeper Class Ordinary	-9	17	18	15
(i) Second Class Ordinary	94	361719	872319	987757
(j) Second Class Mail/Exp	167505	770774	1714780	1993074
(k)Total	468086	1898943	3689080	4125823

DESCRIPTION	(Figures in 00) Class Wise			
PASSENGER STATISTICS	2020-21	2021-22	2022-23	2023-24
1.No. of Passenger Originating	N.G	N.G	N.G	N.G
(a) Air Condition First	0	0	0	308
(b) Air Condition Sleeper	0	0	0	0
(c) First Class Mail/Exp	51	758	1034	819
(d) First Class Ordinary	-15	0	0	0
(e) Air Condition 3 Tier	0	0	0	0
(f) Air Condition Chair Car	122	453	506	727
(g) Sleeper Class Mail/Exp	-11	0	0	0
(h) Sleeper Class Ordinary	0	0	0	0
(i) Second Class Ordinary	-18	5770	697	297
(j) Second Class Mail/Exp	462	330	7403	3766
(k)Total	591	7312	9639	5917

DESCRIPTION	(Figures in Unit) Class Wise			
2. No. of Season Ticket Issued	2020-21	2021-22	2022-23	2023-24
(A) Monthly	B.G	B.G	B.G	B.G
(a) First Class	0	0	0	0
(b) Second Class	0	585912	1378068	1456095
(c) Total	0	585912	1378068	1456095
(B) Quarterly				
(a) First Class	0	0	0	0
(b) Second Class	0	43471	118311	137966
(c) Total	0	43471	118311	137966
(C) Pass.Kms.Season Tickets				
(a) First Class	0	0	0	0
(b) Second Class	0	629383	1496379	1594061
(c) Total	0	629383	1496379	1594061

DESCRIPTION	(Figures in Unit) Class Wise			
2. No. of Season Ticket Issued	2020-21	2021-22	2022-23	2023-24
(A) Monthly	N.G	N.G	N.G	N.G
(a) First Class	0	0	0	0
(b) Second Class	0	625	1235	323
(c) Total	0	625	1235	323
(B) Quarterly				
(a) First Class	0	0	0	0
(b) Second Class	0	12	48	20
(c) Total	0	12	48	20
(C) Pass.Kms.Season Tickets				
(a) First Class	0	0	0	0
(b) Second Class	0	637	1283	343
(c) Total	0	637	1283	343

DESCRIPTION	(Figures in 00) Class Wise			
	2020-21	2021-22	2022-23	2023-24
3. No. of Passenger Carried	B.G	B.G	B.G	B.G
(a) Air Condition First	5445	14289	26160	31851
(b) Air Condition Sleeper	42558	88313	146932	162264
(c) First Class Mail/Exp	40	95	138	0
(d) First Class Ordinary	2	0	0	0
(e) Air Condition 3 Tier	179194	433947	710857	809047
(f) Air Condition Chair Car	24739	86703	143201	169352
(g) Sleeper Class Mail/Exp	431576	906764	1091238	1013670
(h) Sleeper Class Ordinary	-17	17	54	16
(i) Second Class Ordinary	171	410534	984796	1118173
(j) Second Class Mail/Exp	307618	1105930	2376969	2855191
(k)Total	991325	3046593	5480345	6159563

DESCRIPTION	(Figures in 00) Class Wise			
	2020-21	2021-22	2022-23	2023-24
3. No. of Passenger Carried	N.G	N.G	N.G	N.G
(a) Air Condition First	0	0	0	308
(b) Air Condition Sleeper	0	0	0	0
(c) First Class Mail/Exp	51	758	1034	819
(d) First Class Ordinary	-15	0	0	0
(e) Air Condition 3 Tier	0	0	0	0
(f) Air Condition Chair Car	122	453	506	727
(g) Sleeper Class Mail/Exp	-11	0	0	0
(h) Sleeper Class Ordinary	0	0	0	0
(i) Second Class Ordinary	-18	330	697	297
(j) Second Class Mail/Exp	462	5770	7403	3766
(k)Total	591	7321	9639	5917

DESCRIPTION	(Figures in 000) Class Wise			
	2020-21	2021-22	2022-23	2023-24
4. Passenger Kilometers	B.G	B.G	B.G	B.G
(a) Air Condition First	99105	314604	609100	742140
(b) Air Condition Sleeper	759251	2013644	3271386	3657834
(c) First Class Mail/Exp	360	909	1416	0
(d) First Class Ordinary	64	0	0	0
(e) Air Condition 3 Tier	3058465	9434956	15527783	17855983
(f) Air Condition Chair Car	515208	1898584	3247440	3844349
(g) Sleeper Class Mail/Exp	7679597	21779646	26960131	25674190
(h) Sleeper Class Ordinary	-289	694	587	231
(i) Second Class Ordinary	42915	1676639	4272184	5065499
(j) Second Class Mail/Exp	6253101	19244989	39405062	47923900
(k)Total	18407777	56364665	93295089	104764125

DESCRIPTION	(Figures in 000) Class Wise			
	2020-21	2021-22	2022-23	2023-24
4. Passenger Kilometers	N.G	N.G	N.G	N.G
(a) Air Condition First	0	0	0	2888
(b) Air Condition Sleeper	0	0	0	0
(c) First Class Mail/Exp	476	7122	9729	7306
(d) First Class Ordinary	-285	0	0	0
(e) Air Condition 3 Tier	0	0	0	0
(f) Air Condition Chair Car	1095	4056	4598	6686
(g) Sleeper Class Mail/Exp	-571	0	0	0
(h) Sleeper Class Ordinary	0	0	0	0
(i) Second Class Ordinary	-174	788	1519	676
(j) Second Class Mail/Exp	3000	29146	39826	21388
(k)Total	3541	41113	55676	38944

DESCRIPTION	(Figures in 000) Class Wise			
	2020-21	2021-22	2022-23	2023-24
5. Passenger Revenue Carried	B.G	B.G	B.G	B.G
(a) Air Condition First	417426	1208395	2315649	2859332
(b) Air Condition Sleeper	1903558	4352001	7244292	8156760
(c) First Class Mail/Exp	1653	4045	5850	0
(d) First Class Ordinary	84	0	0	0
(e) Air Condition 3 Tier	6179389	15534215	25913611	29928660
(f) Air Condition Chair Car	1050434	3635400	6586672	7982950
(g) Sleeper Class Mail/Exp	4726304	14108206	17343807	15133781
(h) Sleeper Class Ordinary	-135	363	363	761
(i) Second Class Ordinary	221	157166	391705	518624
(j) Second Class Mail/Exp	2271564	13009530	22991016	20022256
(k)Total	17050498	52009321	82792965	84603123

DESCRIPTION	(Figures in 000) Class Wise			
	2020-21	2021-22	2022-23	2023-24
5. Passenger Revenue Carried	N.G	N.G	N.G	N.G
(a) Air Condition First	0	0	0	18867
(b) Air Condition Sleeper	0	0	0	0
(c) First Class Mail/Exp	3653	32073	42348	32608
(d) First Class Ordinary	-496	0	0	0
(e) Air Condition 3 Tier	0	0	0	0
(f) Air Condition Chair Car	3494	8793	10656	15843
(g) Sleeper Class Mail/Exp	-306	11	11	0
(h) Sleeper Class Ordinary	0	1	1	0
(i) Second Class Ordinary	-72	94	209	186
(j) Second Class Mail/Exp	2454	22632	28591	15027
(k)Total	8727	63604	81812	82531

DESCRIPTION	(Figures in Million)			
GOODS REVENUE STATISTICS	2020-21	2021-22	2022-23	2023-24
1. (A) Tonnes Originating Revenue				
(a) Broad Gauge	59.08	67.87	65.05	53.58
(b) Narrow Gauge	0	0	0	0
(c) Total	59.08	67.87	65.05	53.58
(B) Non-Revenue				
(a) Broad Gauge	0.19	0.18	0.23	0.20
(b) Narrow Gauge	0	0	0	0
(c) Total	0.19	0.18	0.23	0.20
(C) Total Tonnes Originating				
(a) Revenue and Non-Revenue	59.27	68.05	65.28	53.78

DESCRIPTION		(Figures in Million)			
2. (A)	Tonnes Carried Revenue	2020-21	2021-22	2022-23	2023-24
	(a) Broad Gauge	166.99	202.57	229.31	222.29
	(b) Narrow Gauge	0	0	0	0
(B)	Non-Revenue				
	(a) Broad Gauge	0.19	0.18	0.23	0.19
	(b) Narrow Gauge	0	0	0	0
(C)	Total Revenue and Non-Revenue (Tonnes Carried)	167.18	202.75	229.54	222.48
3. (A)	Net Tonnes Kilometers Revenue				
	(a) Broad Gauge	50380	65202	77531	66374
	(b) Narrow Gauge	0	0	0	0
	(c) Total	50380	65202	77531	66374
(B)	Non-Revenue				
	(a) Broad Gauge	24	15	23	22
	(b) Narrow Gauge	0	0	0	0
	(c) Total	24	15	23	22
(C)	Total Revenue and Non-Revenue (NTKM)	50404	65217	77554	66396

DESCRIPTION				
4. Revenue from Goods Carried (in Crore)	2020-21	2021-22	2022-23	2023-24
(a) Broad Gauge	7145.94	9682.84	12361.52	10724.54
(b) Narrow Gauge	0	0	0	0
(c) Total	7145.94	9682.84	12361.52	10724.54
5. Average Rate Charged Per tonne per Kms. (in Paisa)				
(a) Broad Gauge	141.38	148.50	159.44	161.58
(b) Narrow Gauge	0	0	0	0
(c) Total	141.38	148.50	159.44	161.58
6. Average Lead in Kilometers				
(A) Revenue				
(a) Broad Gauge	302	322	338	299
(b) Narrow Gauge	0	0	0	0
(c) Total	302	322	338	299
(B) Non-Revenue				
(a) Broad Gauge	129	83	98	113
(b) Narrow Gauge	0	0	0	0
(c) Total	129	83	98	113
(C) Total Revenue and Non- Revenue (Avg. Lead)	301	322	338	298

DESCRIPTION	(Figures in Million Tonne)			
7. Break up of Plan Heads based on 7A	2020-21	2021-22	2022-23	2023-24
(a) Cement	2.08	3.11	3.06	3.53
(b) Foodgrains	29.74	35.19	31.19	18.10
(c) Fertilizer	7.59	7.23	7.93	7.92
(d) POL	4.62	5.31	4.24	4.99
(e) Container	9.68	11.63	11.26	11.72
(f) Others Goods	5.37	5.41	7.35	7.32
(g) Total Revenue Traffic	59.08	67.88	65.03	53.58
8. Division wise Originating Revenue	(Figures in Crore)			
(a) Delhi	2459.58	3104.39	2689.84	2592.82
(b) Firozpur	2392.59	2833.67	2573.04	1493.18
(c) Lucknow	325.57	363.78	372.62	475.68
(d) Moradabad	614.34	589.91	575.26	561.42
(e) Ambala	2366.97	2603.73	2439.00	1551.21
(f) Total	8159.04	9495.48	8649.76	6674.31

DESCRIPTION	(Figures in Unit)			
(IV) OPERATING STATISTICS	2020-21	2021-22	2022-23	2023-24
PASSENGER REVENUE STATISTICS				
1. Average No. of trains run /day				
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban	194.87	697.08	1027.04	1109.33
(B) Narrow Gauge	2.94	15.33	17.89	13.17
(C) Total	197.81	712.41	1044.93	1122.5
2. Percentage of Trains not losing time				
(A) Mail & Express Trains				
(a) Broad Gauge	90.50	87.30	52.47	43.21
(b) Narrow Gauge	66.05	79.74	78.93	88.90
(B) Other Passenger Trains				
(a) Broad Gauge	0.00	100.00	49.05	41.90
(b) Narrow Gauge	0.00	0.00	0.00	0.00

DESCRIPTION	(Figures in Million)			
	2020-21	2021-22	2022-23	2023-24
3. Pass trains Kilometers excl. Deptt. & break Van				
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban	20.56	67.81	73.39	92.44
(B) Narrow Gauge	0.10	0.63	0.68	0.41
4. Vehicle Kilometers				
(A) Broad Gauge				
(a) Suburban	0	0	0	0
(b) Non-Suburban (in 4 Wheelers)	1512.1	2794.44	2638.00	2559.01
(B) Narrow Gauge	1.37	9.28	9.57	5.31

DESCRIPTION	(Figures in unit)			
	2020-21	2021-22	2022-23	2023-24
GOODS REVENUE STATISTICS				
1. Average No. of Wagons on-line daily				
(a) Broad Gauge	19159	19183	19707	19063
(b) Narrow Gauge	0	0	0	0
2. Average No. of Goods Train run per day				
(a) Broad Gauge	1629.5	1360.3	794.8	757.9
(b) Narrow Gauge	0	0	0	0
3. Av. No. of Goods Train Kms.				
	54.75	82.34	157.8	151.3

DESCRIPTION	(Figures in unit)			
	2020-21	2021-22	2022-23	2023-24
4. Average No. of Wagons loaded daily				
(A) Revenue Earning Traffic				
(a) Broad Gauge	3531	4055	3904	3530
(b) Narrow Gauge	0	0	0	0
(B) Non- Revenue Traffic	0	0	0	0
(a) Broad Gauge	0	0	0	0
(b) Narrow Gauge	0	0	0	0
(C) Total including transshipped and repacked				
(a) Broad Gauge	0	0	0	0
(b) Narrow Gauge	0	0	0	0

DESCRIPTION	(Figures in unit)			
5. Average daily loaded wagon receipt	2020-21	2021-22	2022-23	2023-24
(a) Broad Gauge	5300	6596	7746	7709
(b) Narrow Gauge	0	0	0	0
6. Wagon Kilometers per wagon day on-line				
(a) Broad Gauge	162.86	215.97	243.4	223.7
(b) Narrow Gauge	0	0	0	0
7. Net Tonne Kilometers per wagon day				
(a) Broad Gauge	5823	7887	9150	8370
(b) Narrow Gauge	0	0	0	0
8. Average turn round of wagon in days				
(a) Broad Gauge	2.76	2.21	2.08	2.04
(b) Narrow Gauge	0	0	0	0

DESCRIPTION	(Figures in unit)			
9. Average lead of loaded wagon	2020-21	2021-22	2022-23	2023-24
(a) Broad Gauge	1117	1143	1007	880
(b) Narrow Gauge	0	0	0	0
10. Average starting wagon load (in Tonnes)				
(a) Broad Gauge	56.74	59.08	61.12	58.16
(b) Narrow Gauge	0	0	0	0
11. Average wagon load during the run				
(a) Broad Gauge	61.66	62.92	64.02	63.29
(b) Narrow Gauge	0	0	0	0

DESCRIPTION	(Figures in unit)			
12. Average Train Load	2020-21	2021-22	2022-23	2023-24
A. Average Wagons Per Train				
(a) Broad Gauge	45.8	46.5	47.7	45.58
(b) Narrow Gauge	0	0	0	0
B. Av.Net Load/Train (in Tonnes)				
(a) Broad Gauge	1628	1698	1793	1705
(b) Narrow Gauge	0	0	0	0
C. Average Gross Load Per Train (Excl. Wt. of Engine)(in Tonnes)				
(a) Broad Gauge	2691	2781	2884	2746
(b) Narrow Gauge	0	0	0	0
13. Average Speed of all Goods Trains				
(a) Diesel Electric	41.1	33.68	21.60	23.90
(b) Electric	34.76	34.76	25.64	25.56
(c) All Traction	43.23	34.42	24.61	25.22

DESCRIPTION	(Figures in Rs.)			
14. Cost of ordinary Repair and Maintenance	2020-21	2021-22	2022-23	2023-24
(a) Cost per Coaching on line (in term of 4Wh)	655088.18	400047.91	684420.00	732210.00
(b) Cost per EMU/MEMU stock (in units)	701405.03	822018.16	899186.00	1024973.00
(c) Cost per DEMU (in units)	-	-	914084.00	1028604.00
(d) Cost per Wagon owned (in term of 8Wh)	50961.38	53468.55	84582.00	80982.00
15. GTKMs (Exclu. Wt of engine & Deptt.)B.G	(Figures in thousand)			
(A) Coaching				
(a) Diesel Electric	742608	30557460	25482434	9377718
(b) Diesel Hydraulic	0	0	0	0
(c) Electric	3424072	36180264	54703142	69850177
(B) Goods				
(a) Diesel Electric	23471663	30252435	25406706	18151938
(b) Diesel Hydraulic	0	0	0	0
(c) Electric	59812017	76514932	99287192	88732175

DESCRIPTION	(Figures in Million Tonnes)			
	2020-21	2021-22	2022-23	2023-24
	B.G	B.G	B.G	B.G
16. Tonnes Originating (Revenue)	59.08	67.82	65.05	53.58
17. Tonnes Originating (Non Revenue)	0.19	0.18	0.23	0.20
18. Total Tonnes Originating	59.27	68.05	65.28	53.78
19. Tonnes Carried (Revenue)	166.99	202.57	229.31	222.29
20. Tonnes Carried (Non Revenue)	0.19	0.18	0.23	0.19
21. Total Tonnes Carried	167.18	202.75	229.54	222.48
22. Net Tonnes Kilometers (Revenue)	50380	65203	77531	66374
23. Net Tonnes Kilometers (Non Revenue)	24	15	23	22
24. Total Tonnes Kilometers	50404	65218	77554	66396
25. Carried Revenue	7145.94	9682.84	12361.52	10724.54
26. Average Lead (Revenue)	302	322	338	299
27. Average Lead (Non-Revenue)	129	83	98	113
28. Total Average Lead	301	322	338	298
29. Average Rate	141.38	148.50	159.44	161.58

DESCRIPTION	(Figures in unit)			
	2020-21	2021-22	2022-23	2023-24
(V)MECHANICAL/ELECTRICAL STATISTICS				
1. Engine Kilometers per day per engine in use				
(i) Passenger Service				
(A) Broad Gauge				
(a) Diesel Electric	752.8	1141.0	754.0	605.0
(b) Electric	608.0	1234.0	824.0	793.0
(c) All Traction	632.9	1182.0	796.0	742.0
(B) Narrow Gauge				
Diesel Hydraulic	25.3	77.0	71.0	45.0

DESCRIPTION	(Figures in unit)			
(ii) Goods Services	2020-21	2021-22	2022-23	2023-24
(A) Broad Gauge				
(a) Diesel Electric	373.0	382.0	295.0	295.0
(b) Electric	437.8	442.0	391.0	377.0
(c) All Traction	411.0	418.0	358.0	354.6
(B) Narrow Gauge				
Diesel Hydraulic	0	0	0	0
(iii) All Services (BG)				
(a) Diesel Electric	410.0	612.0	482.0	435.0
(b) Diesel Hydraulic	0	0	0	0
(c) Electric	466.3	620.0	547.0	565.0
2. Engine Kilometer per day per engine on-line				
(A) Broad Gauge				
(a) Diesel Electric	176.6	279.0	211.0	120.0
(b) Electric	336.3	552.0	576.0	419.0
(c) All Traction	252.2	430.0	421.0	288.0

DESCRIPTION	(Figures in unit)			
	2020-21	2021-22	2022-23	2023-24
(B) Narrow Gauge				
Diesel Hydraulic	29.0	75.1	66.0	43.0
3. Net Tonne Kilometers per goods locomotive day in-use				
Broad Gauge				
(a) Diesel Electric	472680	601279	534058	467239
(b) Electric	596926	671386	630203	555645
(c) All Traction	531005	641995	599100	528857
4. Net Tonne Kilometers per goods locomotive day on-line				
(A) Broad Gauge				
(a) Diesel Electric	368624	580852	511987	454521
(b) Electric	560237	665208	626092	552881
(c) All Traction	449809	629322	588283	522604

DESCRIPTION	(Figures in unit)			
	2020-21	2021-22	2022-23	2023-24
(B) Narrow Gauge				
Diesel Hydraulic	0	0	0	0
5. Repair to Rolling Stock / ineffective % (on-line)				
(i) Engine				
(A) Broad Gauge				
(a) Diesel Electric	56.40	58.00	113.00	238.00
(b) Electric	40.52	37.00	53.00	77.00
(c) All Traction	96.91	94.00	165.00	315.00
(B) Narrow Gauge				
Diesel Hydraulic	5.68	5.00	6.00	6.00

DESCRIPTION	(Figures in unit)			
	2020-21	2021-22	2022-23	2023-24
(ii) Passenger Carriages vehicle				
(a) Broad Gauge	6850	7034	7329	7307
(b) Narrow Gauge	159	180	149	173
(iii) Other coaching vehicle				
(a) Broad Gauge	183	252	262	902
(b) Narrow Gauge	2	2	2	3
(iv) Wagons				
(a) Broad Gauge	19159	19183	19834	19063
(b) Narrow Gauge	23	25	25	16
6. Holding of locos at loco sheds as on 31st Mar.				
GZB,TKD,LDH,AMV,SSB,ROZA(BG)	971	958	1187	1878
KLK,PTK (NG)	36	43	45	42

DESCRIPTION	(Figures in unit)			
	2020-21	2021-22	2022-23	2023-24
(VI) FUEL & ENERGY CONSUMPTION STATISTICS				
1. Consumption per 1000 GTKM- Allotment Basis				
(A) Passenger (Diesel)				
(a) Broad Gauge (in liters)	3.25	3.22	3.21	3.23
(b) Narrow Gauge (in liters)	18.72	17.75	18.97	20.33
(B) Goods (Diesel)				
(a) Broad Gauge (in liters)	1.82	1.82	1.81	1.90
(b) Narrow Gauge (in liters)	0	0	0	0
(C) Electric				
(a) Goods (in Kwh)	7.48	9.34	8.52	5.47
(b) Passenger (in Kwh)	18.50	19.23	19.18	19.18
2. Consumption per Engine Kms shunting incl. siding				
Diesel (BG) (in liters)	2.10	2.07	2.04	2.06
Electric (BG) (in KWH)	0	0	0	0
3. Total Consumption of locomotives services (BG)				
Diesel (BG) (in Kilo liters)	120108	177334	155551	155792
Electric (BG) (in KWH)	912119534	2071838151	2795557625	2690473929

(VII) RESULTS OF WORKING COACHING & GOODS SERVICES

PASSENGER STATISTICS	2020-21	2021-22	2022-23	2023-24
COACHING TRAFFIC	B.G	B.G	B.G	B.G
1. Revenue trains Kilometers	1090.36	1090.36	1372.93	1601.86
2. Cost of hauling a train one Km. (including interest)	2284.28	2284.28	2619.51	3134.16
3. Cost of hauling a train one Km. (excluding interest)	2284.28	2284.28	2619.51	3134.16
4. Profit on working a Train one Km. (including interest)	-1193.92	-1193.92	-1246.58	-1532.30
5. Profit on working a Train one Km. (excluding interest)	-1193.22	-1193.22	-1246.58	-1532.30
6. Revenue per vehicle per Km.	5954.00	5954.00	3921.00	4170.00
7. Cost of hauling a vehicle one Km. (including interest)	12473.00	12473.00	7480.00	8159.00
8. Cost of hauling a vehicle one Km. (excluding interest)	12473.00	12473.00	7480.00	8159.00
9. Profit on working a Vehicle one Km. (including interest)	-6519.00	-6519.00	-3559.00	-3989.00
10. Profit on working a Vehicle one Km. (excluding interest)	-6519.00	-6519.00	-3559.00	-3989.00

(VII) RESULTS OF WORKING COACHING & GOODS SERVICES

PASSENGER STATISTICS	2020-21	2021-22	2022-23	2023-24
COACHING TRAFFIC	N.G	N.G	N.G	N.G
1. Revenue trains Kilometers	41.90	84.11	17.72	0.00
2. Cost of hauling a train one Km. (including interest)	7988.27	2712.98	539.25	0.14
3. Cost of hauling a train one Km. (excluding interest)	7988.27	2712.98	539.25	0.14
4. Profit on working a Train one Km. (including interest)	-7946.37	-2628.87	-521.53	-0.14
5. Profit on working a Train one Km. (excluding interest)	-7946.37	-2628.87	-521.53	-0.14
6. Revenue per vehicle per Km.	525.00	868.00	987.00	2.00
7. Cost of hauling a vehicle one Km. (including interest)	100112.00	28008.00	30030.00	56.00
8. Cost of hauling a vehicle one Km. (excluding interest)	100112.00	28008.00	30030.00	56.00
9. Profit on working a Vehicle one Km. (including interest)	-99587.00	-27140.00	-29043.00	-54.00
10. Profit on working a Vehicle one Km. (excluding interest)	-99587.00	-27140.00	-29043.00	-54.00

GOODS STATISTICS	2020-21	2021-22	2022-23	2023-24
GOODS TRAFFIC	B.G	B.G	B.G	B.G
1. Revenue per trains Kilometers	2226.66	2420.53	2766.03	2646.04
2. Cost of hauling a train one Km. (including interest)	2948.73	2697.88	1797.34	2493.08
3. Cost of hauling a train one Km. (excluding interest)	2948.73	2697.88	1797.34	2493.08
4. Profit on working a Train one Km. (including interest)	-722.07	-277.35	968.69	152.96
5. Profit on working a Train one Km (excluding interest)	-722.07	-277.35	968.69	152.96
6. Revenue per Wagon per Km.	4890.00	5202.00	5795.00	5804.00
7. Cost of hauling a wagon one Kms. (including interest)	6475.00	5798.00	3766.00	5469.00
8. Cost of hauling a wagon one Kms. (excluding interest)	6475.00	5798.00	3766.00	5469.00
9. Profit on working a wagon one Km. (including interest)	-1585.00	-596.00	2029.00	335.00
10. Profit on working a wagon one Km. (excluding interest)	-1585.00	-596.00	2029.00	335.00
11. Revenue per tonne per Km.	144.00	152.00	102.00	105.00
12. Cost of hauling a tonne one km. (excluding interest)	191.00	169.00	67.00	99.00
13. Cost of hauling a tonne one Km. (including interest)	191.00	169.00	67.00	99.00
14. Profit on working a tonne one Km. (excluding interest)	-47.00	-17.00	35.00	6.00
15. Profit on working a tonne one Km. (including interest)	-47.00	-17.00	35.00	6.00

DESCRIPTION	(Figures in Crore of Rs.)			
	2020-21	2021-22	2022-23	2023-24
(VIII) STORE PURCHASES & INVENTORY				
(A) Store purchases				
(i) Indigenous	723.98	754.01	1024.12	1527.79
(ii) Imported	65.99	2.47	12.14	24.44
(iii) Total	789.97	756.48	1046.49	1552.23
(B) Inventory carried out at the end of the year				
(i) Inventory excluding fuel	148.90	230.42	259.57	426.34
(ii) %TOR (without fuel)	17.53	29.83	22.08	26.59

DESCRIPTION	(Figures in Crore of Rs.)			
	2020-21	2021-22	2022-23	2023-24
(IX) KEY STATISTICS				
1. Plant & Equipment	827.98	787.64	710.81	779.62
2. Capital at charge	129808.71	165949.51	202319.49	247091.63
3. Total Investment	139201.36	175302.17	211712.14	256484.28
	(Figures in Unit)			
4. Route length in Kms'	7323.29	7330.99	7362.99	7405.59
5. Locomotive	1351	1513	2089	2083
6. Passenger Services Vehicle	6850	7034	7329	7307
7. Other Coaching Vehicle	183	256	262	902
8. Wagons	19159	19183	19834	19063
9. No. of Stations	808	801	790	795

DESCRIPTION	(Figures in Crore)			
	2020-21	2021-22	2022-23	2023-24
10. COACHING				
(i) Train Kilometers	1.94	5.62	6.85	6.72
(ii) Vehicle Kms	74.50	102.99	123.76	119.18
11. FREIGHT				
(i) Train Kilometers	3.26	4.09	4.58	4.26
(ii) Wagon Kms	148.24	190.12	218.34	194.19
12. VOLUME OF TRAFFIC				
(i) Passenger Originating	4.68	19.06	36.98	41.31
(ii) Passenger Kilometers	1841	5640.58	9335.08	10480
(iii) Tonnes Originating	5.91	6.78	6.50	5.35
(iv) Net Tonnes Kilometers	5038	6520	7753	6637

DESCRIPTION	2020-21	2021-22	2022-23	2023-24
13. Employment & Wages				
(i) Regular Employee (in unit)	137692	134078	131322	138676
(ii) Wage Bill of Regular Employee (Rs.in thousand)	142873900	153139100	171709055	184768172
14. Employees				
(i) Average wage per regular Employee (Rs. in unit)	1040854	1142164	1307542	1332976
15. Financial Results	(Figures in Crore of Rs.)			
(a) Gross Revenue	10229.57	16050.55	22387.79	21550.30
(b) Gross Expenses	24663.76	23363.38	26542.83	29134.95
(c) Net Revenue	-14434.19	-7312.83	-4155.04	-7584.65

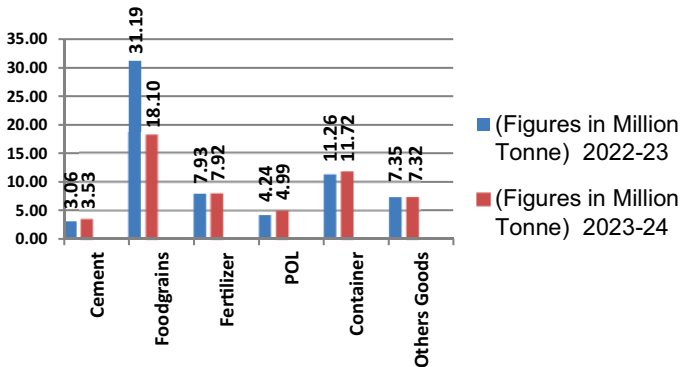
DESCRIPTION	2020-21	2021-22	2022-23	2023-24
(X) ADMINISTRATIVE STATISTICS				
(A) No. of staff (incl.const.)				
(in unit)				
Group 'A'	1167	1106	1022	1078
Group 'B'	628	602	623	571
Group 'C'	135897	132370	129677	137027
Group 'D'	--	--	--	--
Total	137692	134078	131322	138676
(B) Cost of Staff (in crore of Rs.)				
Group 'A'	367.23	313.21	333.10	347.62
Group 'B'	116.44	140.63	153.44	151.60
Group 'C'	13803.72	14860.45	16684.35	17977.60
Group 'D'	--	--	--	--
Total	14287.39	15313.91	17170.90	18476.81
(C) Av. Cost per employee (in Rs.)				
Group 'A'	3146788	2831969	3259372	3224676
Group 'B'	1854174	2336171	2462991	2654931
Group 'C'	1015749	1122645	1286609	1311975
Group 'D'	--	--	--	--
Total	1040854	1142164	1307542	1332976

DESCRIPTION	(Figures in unit)			
	2020-21	2021-22	2022-23	2023-24
(D) No. of staff (incl. const.)				
(a) Administration & Personnel	2589	2543	2573	2734
(b) Accounts	2180	2067	2147	2063
(c) Engineering	30879	29719	28394	31273
(d) Transportation	15667	15104	15037	17661
(e) Commercial	9425	9150	8790	9206
(f) Mechanical Engineering	37546	37048	36646	36379
(g) Stores	2055	1931	1860	1900
(h) Electrical	16397	16387	16297	17867
(i) Signal & Telecommunication	7351	6723	6405	6734
(j) Medical	3337	3217	2979	2830
(k) Railway Protection Force	10266	10189	10146	9959
(l) Total	137692	134078	131322	138676

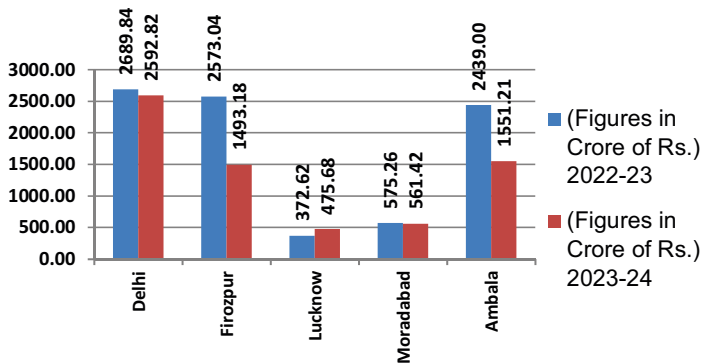
DESCRIPTION	(Figures in Crore of Rs.)			
	2020-21	2021-22	2022-23	2023-24
(XI) FINANCIAL POSITION				
(A) Gross Traffic Receipt	10229.57	16050.55	22387.79	21550.30
Suspense (Working Expenses)	-63.83	-118.01	5.80	67.59
OPERATING RATIO (Percent)	153.65	147.94	118.38	134.54
(B) TRAFFIC UNIT OF NORTHERN RAILWAY	(Figures in Million)			
1. GTKM (Incl. Wt. of Engine)	93747	121701	140475	125105
2. Passenger Kilometers	18411	56405	93350	104803
3. Net Tonnes Kilometers	50381	65203	77531	66374

DESCRIPTION	2020-21	2021-22	2022-23	2023-24
(C) ADMINISTRATIVE STATISTICS				
1. Number of Staff (in unit)	137692	134078	131322	138676
2. Total Cost of Staff (in Million of Rs.)	142873.90	153139.10	171242.20	184768.10
3. Average Cost per Employee (in Rs.)	1040854	1142164	1303988	1332976
4. Average Revenue per Employee (in Rs.)	741137	1196054	1703905	1553119
(D) SPECIFIC FUEL CONSUMPTION				
1. Passenger and Prop. of Mixed				
(a) Diesel (in liters)	4.59	4.54	4.45	4.55
(b) Electric (in KWH)	24.99	23.05	20.80	19.47
2. Goods & Prop. of Mixed				
(a) Diesel (in liters)	5.18	5.28	5.24	5.58
(b) Electric (in KWH)	12.87	21.18	21.25	14.44

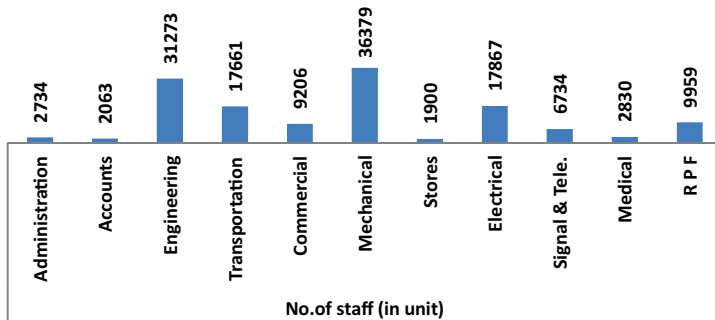
BREAK UP PLAN HEADS BASED ON 7A



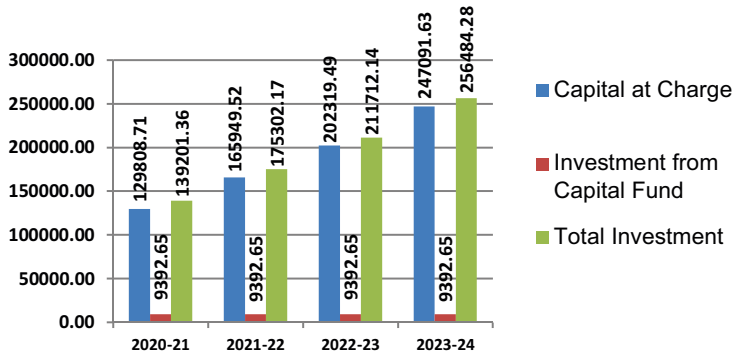
DIVISION WISE ORIGINATING REVENUE



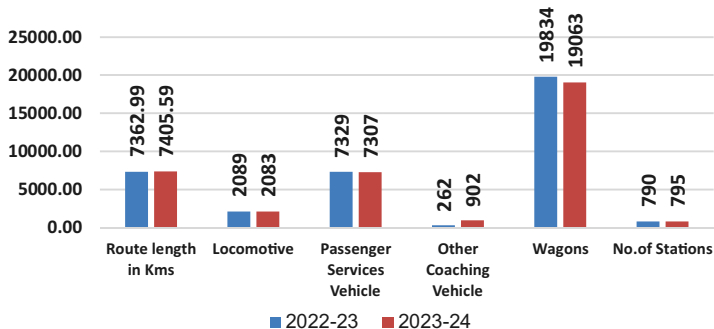
ADMINISTRATIVE STATISTICS



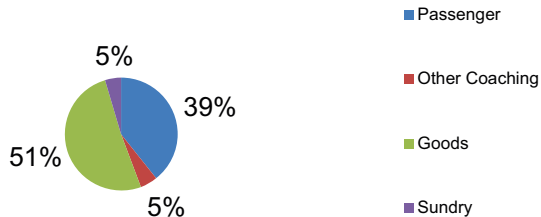
FINANCIAL POSITION (Rs. in Cr.)



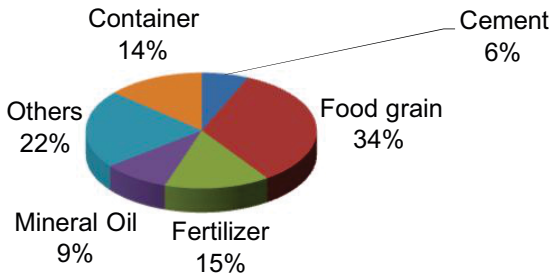
ROLLING STOCK & STATION'S



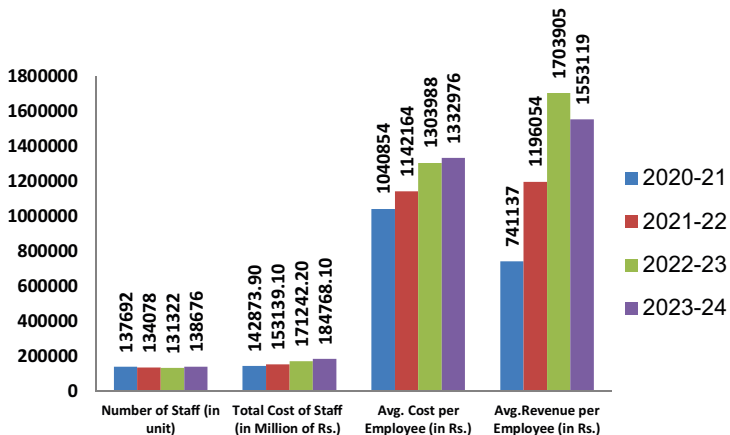
Category-wise Sources of Revenue of NR 2023-24

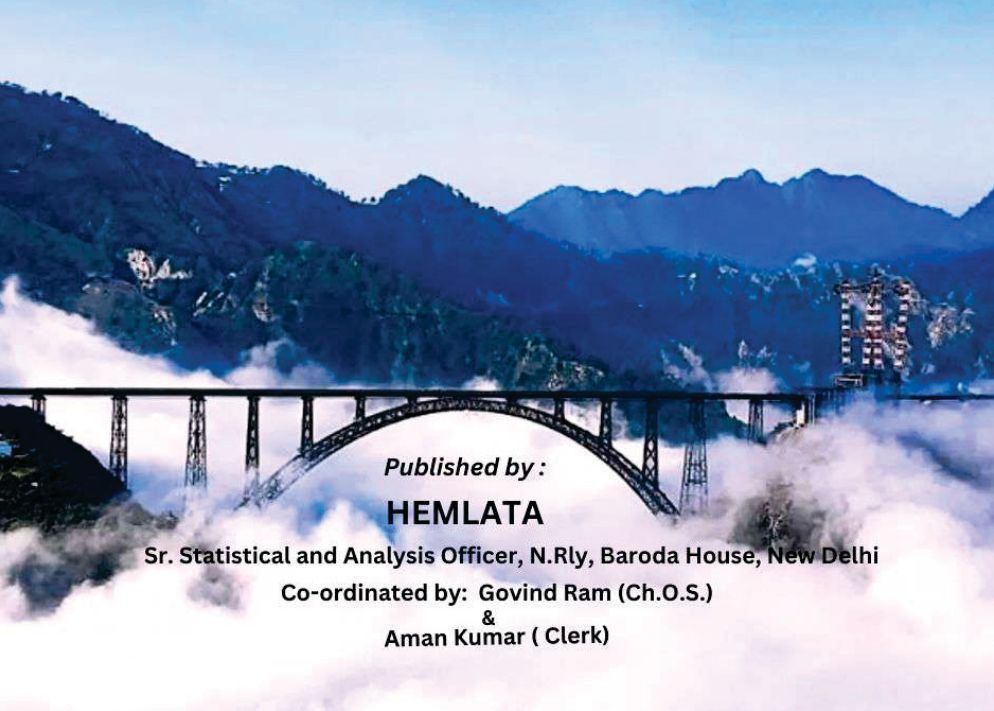


Commodity-wise Breakup of Revenue Loading 2023-24



ADMINISTRATIVE STATISTICS





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