

Statistical Summary—Indian Railways

As on March 31	1950-51	1960-61	1970-71	1980-81	1990-91	2000-01	2010-11	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	As on March 31
Assets																		Assets
@ Capital-at-charge (₹ in crore)	827	1,520.90	3,330.30	6,096.30	16,125.80	43,051.88	1,43,220.57	2,75,135.23	3,02,457.78	3,24,725.64	3,48,601.77	3,74,591.87	3,87,689.69	4,66,718.71	5,72,920.19	7,47,592.53	9,28,193.72	@ Capital-at-charge (₹ in crore)
Total Investment (₹ in crore)	855.20	1,868.60	4,099.40	7,448.40	22,200.50	63,341.01	2,31,615.25	4,19,123.61	4,71,776.39	5,17,324.19	5,73,641.66	6,40,408.27	6,70,725.78	8,09,918.59	9,72,734.18	12,18,258.82	14,72,668.33	Total Investment (₹ in crore)
Route kilometres—																		Route kilometres—
Electrified	388	748	3,706	5,345	9,968	14,856	19,008	23,555	25,367	29,228	34,319	39,866	45,772	51,804	58,074	62,253	65,510	Electrified
Total	53,596	56,247	59,790	61,240	62,367	63,028	64,173	66,252	66,918	66,935	67,415	67,956	68,103	68,043	68,584	69,181	69,439	Total
Running Track kms—																		Running Track kms—
Electrified	937	1,752	7,447	10,474	18,954	27,937	36,007	43,357	48,239	51,242	59,142	67,452	74,534	82,654	92,358	1,02,505	1,07,428	Electrified
Total	59,315	63,602	71,669	75,860	78,607	81,865	87,114	92,084	93,902	94,270	95,981	99,235	1,00,866	1,02,831	1,06,493	1,09,748	1,11,641	Total
Number of stations																		Number of stations
Rolling Stock (in units)—																		Rolling Stock (in units)—
Locomotives:																		Locomotives:
Steam	8,120	10,312	9,387	7,469	2,915	54	43	39	39	39	39	39	39	39	39	38	34	Steam
Diesel	17	181	1,169	2,403	3,759	4,702	5,137	5,869	6,023	6,086	6,049	5,898	5,108	4,747	4,730	4,401*	4,296	Diesel
Electric	72	131	602	1,036	1,743	2,810	4,033	5,214	5,399	5,639	6,059	6,792	7,587	8,429	9,565	10,675	11,762	Electric
Coaching stock—																		Coaching stock—
Passenger carriages	13,022	20,062	24,591	27,410	28,677	33,236	45,048	53,140	53,638	54,059	55,258	57,121	58,778	63,284	64,658	65,509*	68,452	Passenger carriages
EMU/DMU/DHMU	460	846	1,750	2,625	3,142	4,668	8,053	10,210	10,617	11,246	12,315	13,234	12,956	13,953	13,624	15,320*	15,780	EMU/DMU/DHMU
Rail Cars	87	116	85	68	24	22	34	31	30	21	24	23	18	15	13	09*	6	Rail Cars
Other coaching vehicles	6,059	7,415	8,719	8,230	6,668	4,731	6,500	6,704	6,699	6,499	6,406	6,611	7,949	10,159	11,419	13,111*	13,935	Other coaching vehicles
Wagons	2,05,596	3,07,907	3,83,990	4,00,946	3,46,102	2,22,193	2,29,997	2,51,295	2,77,992	2,79,308	2,89,175	2,93,011	3,02,624	3,18,883	3,15,103	3,28,559*	3,46,366	Wagons
Personnel																		Personnel
No. of employees (in thousands)	914	1,157	1,374	1,572	1,652	1,545	1,332	1,330	1,309	1,270	1,228	1,254	1,243	1,213	1,190	1,252	1,229	No. of employees (in thousands)
Wage Bill (₹ in crore)	113.8	205	460	1,317	5,166	18,841	51,777	93,001	1,18,501.74	1,28,714.74	1,35,171.13	1,40,105.76	1,39,818.25	1,51,494.27	1,61,418.87	1,73,639.99	1,85,218.32	Wage Bill (₹ in crore)
Average wage per employee (in ₹)	1,263	1,799	3,398	8,435.00	31,864.00	1,21,281.00	3,94,112.00	7,15,726.00	9,08,263	10,18,501	11,02,934	11,17,634	11,24,418	12,48,863	13,56,900	13,86,702	15,07,075	Average wage per employee (in ₹)
For the year																		For the year
Transportation output																		Transportation output
Train kms. (excl.deptt.) (in millions)—																		Train kms. (excl.deptt.) (in millions)—
Passenger and proportion of mixed	163.4	205.1	248.7	294.6	364.5	453.2	655.4	770.3	788.45	768.64	777.88	770.41	244.72	617	751	800	835	Passenger and proportion of mixed
Goods and proportion of mixed	111.5	161.2	202.4	199.5	244.9	261.1	368.9	393.44	391.09	393	413	397	418	481	554	513	520	Goods and proportion of mixed
Vehicle and wagon kms. (excl. deptt. and brake vans) (in millions)—																		Vehicle and wagon kms. (excl. deptt. and brake vans) (in millions)—
Vehicle kms.	2,802	3,799	5,011	6,189	8,585	12,067	19,646	25,327	26,332	26,191	26,463	26,398	8,085	20,190	23,850	26,506*	27,437	Vehicle kms.
Wagon kms.	4,370	7,507	10,999	12,165	19,230	27,654	17,749	18,708	18,403	18,461	19,364	18,846	19,021	22,112	25,526	23,977	22,841	Wagon kms.
NTKms./Wagon day (BG) (8-wheelers)	710	998	908	986	1,407	2,042	9,247	7,510	7,359	7,405	7,747	7,057	6,861	8,363	8,670	7,851	7,292	NTKms./Wagon day (BG) (8-wheelers)
Volume of traffic																		Volume of traffic
Passenger traffic –																		Passenger traffic –
No. of passengers originating (in millions)	1,284	1,594	2,431	3,613	3,858	4,833	7,651	8,107	8,116	8,286	8,439	8,086	1,250	3,519	6,396	6,905	7,293	No. of passengers originating (in millions)
Passenger kms. (in millions)	66,517	77,665	1,18,120	2,08,558	2,95,644	4,57,022	9,78,508	11,43,039	11,49,835	11,77,699	11,57,174	10,50,738	2,31,126	5,90,217	9,58,919	10,64,700	11,32,500	Passenger kms. (in millions)
Passenger earnings (₹ in crore)	98	132	296	828	3,145	10,483	25,706	44,283	46,280	48,643	51,067	50,669	15,248	39,214	63,417	70,693	75,368	Passenger earnings (₹ in crore)
Average lead (in kms.)	51.8	48.7	48.6	57.7	76.60	94.60	127.90	141.00	141.70	142.10	137.1	129.9	184.8	167.7	149.90	154.20	155.30	Average lead (in kms.)
Average rate per passenger-km. (in paise)	1.48	1.71	2.5	3.97	10.64	22.94	26.3	38.7	40.3	41.3	44.1	48.2	65.97	66.44	66.13	66.40	66.55	Average rate per passenger-km. (in paise)
Freight Traffic –																		Freight Traffic –
Tonnes originating (in millions):																		Tonnes originating (in millions):
Revenue earning traffic	73.2	119.8	167.9	195.9	318.4	473.5	921.73	1,101.51	1,106.15	1,159.55	1,221.48	1,208.41	1,230.94	1,415.87	1,509.10	1,588.06	1,614.91	Revenue earning traffic
Total traffic	93	156.2	196.5	220	341.4	504.2	926.43	1,108.62	1,110.95	1,162.64	1,225.29	1,212.22	1,233.85	1,418.84	1,510.76	1,589.95	1,617.30	Total traffic
Net tonne kms. (in millions):																		Net tonne kms. (in millions):
Revenue earning traffic	37,565	72,333	1,10,696	1,47,652	2,35,785	3,12,371	6,25,723	6,54,481	6,20,175	6,92,916	7,38,523	7,07,665	7,19,762	8,71,816	9,59,566	9,73,968	9,71,085	Revenue earning traffic
Total traffic	44,117	87,680	1,27,358	1,58,474	2,42,699	3,15,516	6,26,473	6,55,605	6,20,858	6,93,281	7,38,923	7,08,034	7,20,054	8,72,112	9,59,888	9,74,469	9,71,460	Total traffic
Earnings from freight carried excl. wharfage & demurrage charges (₹ in crore)																		Earnings from freight carried excl. wharfage & demurrage charges (₹ in crore)
Average lead-Total traffic (in kms.)	470	561	648	720	711	626	676	591	559	596	603	584	584	615	635	613	601	Average lead-Total traffic (in kms.)
Average rate per tonne km. (in paise)	3.16	3.87	5.43	10.5	35	73.78	96.99	163.4	164.51	163.83	166	158	161	160	167	170	173	Average rate per tonne km. (in paise)
Quantity of fuel consumed by locomotives																		Quantity of fuel consumed by locomotives
Coal (in thousand tonnes)	9,504	14,800	14,338	11,079	4,483	4	1	1	1	1	1	1	1	1	-	-	-	Coal (in thousand tonnes)
Diesel oil (in kilo-litres)	N.A	62,771	5,69,025	10,67,477	17,12,816	19,99,262	25,16,044	28,74,950	27,92,963	27,78,431	27,49,003	23,79,865	11,31,200	14,62,710	14,38,420	12,12,648*	9,77,113	Diesel oil (in kilo-litres)
Electricity (Million KWH)	N.A	N.A.	N.A.	N.A.	4,249	7,933	13,572	15,701	15,666.46	16,634.17	17,681.79	18,409.90	14,092.00	17,756.60	22,086.40	23,310.74*	25,385.36	Electricity (Million KWH)
Stores purchases (₹ in crore)																		Stores purchases (₹ in crore)
Indigenous	63.2	158.1	331.1	1,233.30	4,749.20	10,381.80	28,017	41,802	41,854	48,495	61,078	63,052	49,640	48,055	64,317	75,334	76,967	Indigenous
Total	81.6	177.9	363.7	1,337.10	5,189.30	10,835.20	29,099	43,131	43,347	49,485	62,134	63,844	50,092	48,714	64,956	75,793	77,359	Total
Operating Revenue and Expenditure (₹ in cr)																		Operating Revenue and Expenditure (₹ in crore)
Gross revenue receipts	263.3	460.42	1,006.95	2,703.48	12,451.55	36,010.95	96,681.02	1,68,379.60	1,65,382.48	1,78,929.64	1,90,507.37	1,74,694.69	1,40,783.55	1,91,206.48	2,39,982.56	2,55,272.63	2,65,113.61	Gross revenue receipts
Working expenses incl. depreciation etc. and miscellaneous expenses	215.74	372.55	862.22	2,575.99	11,337.77	34,939.72	90,334.88	1,49,151.13	1,60,469.48	1,77,264.03	1,86,733.51	1,73,105.07	1,38,236.06	2,06,231.06	2,37,465.18	2,52,012.95	2,62,453.33	Working expenses incl. depreciation, etc. and miscellaneous expenses
Net revenue receipts	47.56	87.87	144.73	127.49	1,113.78	1,071.23	6,346.14	19,228.48	4,913.00	1,665.61	3,773.86	1,589.62	2,547.48	(-)15,024.58	2,517.38	3,259.68	2,660.28	Net revenue receipts
Percentage of net revenue receipts to the Capital-at-charge	5.75	5.77	4.35	2.09	6.91	2.49	4.43	7	1.62	0.51	1.08	0.42	0.66	(-)3.22	0.44	0.44	0.29	Percentage of net revenue receipts to the Capital-at-charge/Capital Investment
Operating ratio (per cent)	81	78.75	84.13	96.07	91.97	98.34	94.59	90.5	96.5	98.4	97.3	98.4	98.4	107.39	98.10	98.43	98.22	Operating ratio (per cent)
Dividend to General Revenues and payment to States in lieu of tax on passenger fares	32.51	55.86	164.57	325.36	938.11	307.64	4,941.25	8,722.51	—	—	—	—	-	-	-	-	-	Dividend to General Revenues and payment to States in lieu of tax on passenger fares
Excess(+)/Shortfall(-)	(+) 15.05	(+) 32.01	(-) 19.84	(-) 197.87	(+) 175.67	(+) 763.59	(+) 1,404.89	(+)10,505.97	(+)4,913.00	(+)1,665.61	(+)3,773.86	(+)1,589.62	(+)2,547.48	(-)15,024.58	2,517.38	3,259.68	2,660.28	Excess(+)/Shortfall(-)
Output Cost (BG)																		Output Cost (BG)
Cost/Vehicle km (₹)	N.A	N.A.	0.84	2.09	6.05	13.83	26.15	38.46	40.27	40.05	43.24	46.25	114.1	58.80	55.82	57.06*	55.21	Cost/Vehicle km (₹)
Cost/Wagon km (₹)	N.A	0.33	0.57	1.24	3.2	6.52	23.35	35.46	34.95	38.54	39.57	44.97	52.56	47.43	43.51	48.53*	54.91	Cost/Wagon km (₹)

@ From 2016-17 Capital-at-charge to be read as capital Investment *revised

