

ADMINISTRATION REPORT
ON
THE RAILWAYS IN INDIA
FOR
1896-97.

BY
COLONEL T. GRACEY, R.E.,
DIRECTOR GENERAL OF RAILWAYS.

Presented to both Houses of Parliament by Command of



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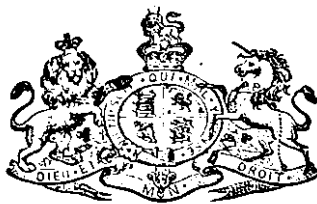
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Classification No.	RAILWAY.	Name of working or constructing agency.	Date of first opening for traffic.	SANCTIONED MILE		
				At the end of 1895-96 as shown in the last report.	Sanctioned during 1896-97. (Appendix B.)	Corrections of mileage.
	STANDARD GAUGE.					
	STATE LINES WORKED BY COMPANIES.			Miles.	Miles.	Miles.
I	East Indian	East Indian Railway Company.	15th Aug. 1854 ...	(a) 1,834.20	...	-5.59
II	Bengal Central (b)	Bengal Central Railway Company.	16th Oct. 1882 ...	...	...	+125.01
III	Bengal-Nágpur	Bengal Nágpur Railway Company.	6th April 1880 ...	(c) 1,221.88	...	-1.00
IV	Indian Midland	Indian Midland Railway Company.	1st April 1886 ...	797.72	...	-2.16
V	Bhopal-Itársi (British section)	Indian Midland Railway Company.	1st June 1882 ...	13.11	...	...
VI	Godhra-Rutlam-Nágdá	Bombay, Baroda and Central India Railway Company.	16th Jan. 1893 ...	140.56	...	+0.35
VII	Wardha Coal	Great Indian Peninsula Railway Company.	1st Feb. 1874 ...	44.88	...	...
VIII	Dhond-Manmád	Great Indian Peninsula Railway Company.	15th Mar. 1878 ...	145.44	...	...
IX	Bezwada extension (East Coast State) (d)	Nizam's Guaranteed State Railways Company.	10th Feb. 1889 ...	20.58	...	...
X	Madras-Ennúr section (Bezwada-Madras)	Madras Railway Company.	22nd Feb. 1896 ...	9.00	...	-0.55
	Total ... ..	.....	.....	4,227.37	...	+116.06
	STATE LINES WORKED BY THE STATE.					
XI	North-Western	North-Western State Railway.	13th May 1861 ...	(e) 2,934.47	56.00	-0.38
XII	Hyderabad-Shadipalli	North-Western State Railway.	18th Aug. 1892 ...	58.91	...	...
XIII	Oudh and Rohilkhand	Oudh and Rohilkhand State Railway.	23rd April 1867 ...	(f) 951.31	...	-0.25
XIV	Eastern Bengal	Eastern Bengal State Railway.	2nd Jan. 1862 ...	260.72	14.59	-2.89
	Bengal Central (b) ... ..	.....	.....	125.01	...	(g) -125.01
XV	Calcutta Port Commissioners'	Port Trust, Calcutta ...	1st Nov. 1875 ...	8.53	...	...
XVI	East Coast	East Coast State Railway ...	20th Feb. 1893 ...	543.64	...	-4.86
XVII	Bezwada-Madras (Ennúr-Bezwada section)	Being Constructed by State Agency.	.....	(i) 229.97	...	+0.28
	Total ... ..	.....	.....	5,112.56	70.59	-133.11
	LINES WORKED BY GUARANTEED COMPANIES.					
XVIII	Great Indian Peninsula	Great Indian Peninsula Railway Company.	18th April 1853 ...	1,287.93	38.07	+0.07
XIX	Bombay, Baroda and Central India	Bombay, Baroda and Central India Railway Company.	10th Feb. 1860 ...	460.90	...	...
X	Madras	Madras Railway Company	1st July 1856 ...	839.22	...	...
	Total ... ..	.....	.....	2,588.05	38.07	+0.07
	ASSISTED COMPANIES.					
XXI	Delhi-Umballa-Kalka	East Indian Railway Company.	1st Mar. 1891 ...	161.40	...	-0.93
XXII	Tarkessur	East Indian Railway Company.	1st Jan. 1885 ...	22.23	...	...
XXIII	South Behar (Luckeeserai-Gya)	East Indian Railway Company.	.....	83.00	...	-4.19
XXIV	Southern Punjab (Delhi-Samásata)	Being constructed by the Southern Punjab Railway Company. To be worked by the North-Western State Railway when open.	.....	400.35	...	+0.36
XXV	Hardwar-Dehra	Oudh and Rohilkhand State Railway.	.....	...	30.00	...
XXVI	Tapti Valley	Bombay, Baroda and Central India Railway Company.	.....	...	162.47	...
	Total ... ..	.....	.....	666.98	192.47	-4.76
	Carried over ... ..	.....	.....	12,594.96	301.13	-21.74

A.

lines sanctioned and open for traffic on the 31st March 1897.

AGE.	OPEN MILEAGE.				Length remaining to be finished. (Appendix F.)	Length laid with two or more tracks.	Classification No.	REMARKS.
	Total sanctioned length at the end of 1890-97.	On the 31st March 1890 as shown in the last report.	Opened during 1890-97. (Appendix C.)	Corrections of mileage.					Total open length on the 31st March 1897.
Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
1,828·61	1,700·19	4·81	-3·63	1,701·37	127·24	474·25	I	(a) Including the Moghal Sarai-Gya railway.
125·01	...	...	+125·01	125·01	...	...	II	(b) Although for convenience classed amongst state railways, this line is the property of the Bengal Central Railway Company to whom the working was made over on the 1st January 1897.
1,220·88	860·88	...	...	860·88	360·00	...	III	(c) Including the Sini-Midnapore-Howrah and Midnapore-Cuttack extensions.
795·56	679·12	...	+0·44	679·56	116·00	...	IV	
13·11	13·11	...	...	13·11	...	...	V	
140·91	115·33	25·81	-0·23	140·91	...	...	VI	
44·88	44·88	...	...	44·88	...	...	VII	
145·44	145·44	...	...	145·44	...	...	VIII	
20·58	20·58	...	...	20·58	...	...	IX	
8·45	9·00	...	-0·55	8·45	...	...	X	(d) Although forming an integral part of the East Coast State railway, this line is shown separately as it is worked by the Nizam's Guaranteed State Railways Company
4,343·43	3,588·53	30·62	+121·04	3,740·19	603·24	474·25		
2,990·09	2,535·27	263·88	+0·64	2,799·79	190·30	41·26	XI	(e) Including the Kotri-Rohri, the Mushkaf-Bolán and the Māri-Attock railways.
58·91	58·91	...	...	58·91	...	...	XII	
951·06	797·18	15·19	...	812·37	138·69	...	XIII	(f) Including the Rae Bareilly-Benares railway.
272·42	249·22	...	+0·78	250·00	22·42	81·48	XIV	
...	12·501	...	-125·01	...	...	...
8·53	8·53	...	...	8·53	...	...	XV	(g) Transferred to "State lines worked by companies" on the 1st January 1897.
538·78	488·64	47·15	+2·99	538·78	...	...	XVI	(h) Including 299 miles of metre gauge line.
230·25	...	...	...	...	230·25	...	XVII	(i) Under construction. Excluding 24·24 miles of the existing South Indian metre gauge railway to be utilized between Gudur and Nellore, which is being converted to the standard gauge.
5,050·04	4,262·76	326·22	-120·60	4,468·38	581·66	122·74		
1,326·07	1,286·93	1·07	...	1,288·00	38·07	461·91	XVIII	
460·90	460·90	...	...	460·90	...	70·89	XIX	
839·22	839·22	...	...	839·22	...	42·41	XX	
2,626·19	2,587·05	1·07	...	2,588·12	38·07	575·21		
160·47	161·40	...	-0·93	160·47	...	...	XXI	
22·23	22·23	...	...	22·23	...	...	XXII	
78·81	...	...	...	...	78·81	...	XXIII	Under construction.
400·71	...	...	...	...	400·71	...	XXIV	Under construction.
30·00	...	...	...	...	30·00	...	XXV	Under construction.
162·47	...	...	...	...	162·47	...	XXVI	Under construction.
854·69	183·63	...	-0·93	182·70	671·99	...		
12,874·35	10,621·97	357·91	-0·49	10,979·39	1,894·96	1,172·20		

Statement showing the gauge and classification of railways and the lengths (

Classification No.	RAILWAY.	Name of working or constructing agency.	Date of first opening for traffic.	SANCTIONED MILEAGE.		
				At the end of 1895-96 as shown in the last report.	Sanctioned during 1896-97. (Appendix B.)	Correction of mileage.
	Brought forward ...	.....	.....	Miles. 12,594.96	Miles. 301.13	Miles. -21.74
	STANDARD GAUGE—concl'd.					
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.					
XXVII	Khámgaon... ..	Great Indian Peninsula Railway Company.	4th Mar. 1870 ...	7.55	...	...
XXVIII	Amráoti	Great Indian Peninsula Railway Company.	16th Feb. 1871 ...	5.44	...	...
XXIX	Bína-Goona	Indian Midland Railway Company.	1st May 1895 ...	72.18	54.15	(a)+21.61
XXX	Bhopal-Ujjain	Indian Midland Railway Company.	11th Nov. 1895 ...	113.52	...	...
XXXI	Bhopal-Itársi (Native State section) ...	Indian Midland Railway Company.	18th Nov. 1884 ...	44.28	...	...
XXXII	The Nizam's Guaranteed State... ..	Nizam's Guaranteed State Railways Company.	9th Oct. 1874 ...	332.32	...	...
XXXIII	Nágdá-Ujjain	Bombay, Baroda and Central India Railway Company.	15th July 1896 ...	34.25	...	+0.42
XXXIV	The Gaekwar's Petlód	Bombay, Baroda and Central India Railway Company.	5th May 1890 ...	13.35	...	...
XXXV	Kolar Gold-fields... ..	Madras Railway Company	1st June 1894 ...	10.00	...	...
	Total ...	.....	.....	632.89	54.15	+22.03
	LINES OWNED BY NATIVE STATES AND WORKED BY STATE RAILWAY AGENCY.					
XXXVI	Rájpura-Bhátinda	North-Western State Railway.	1st Nov. 1884 ...	107.94	...	...
XXXVII	Jammu and Kashmir (Native State section).	North-Western State Railway.	15th Mar. 1890 ...	15.92	...	...
	Total ...	.....	.....	123.86	...	...
	LINE OWNED AND WORKED BY NATIVE STATE.					
	Bína-Goona (Goona-Bara extension) ...	.....	.....	21.00	...	(b)-21.00
	TOTAL STANDARD GAUGE ...	.....	.....	13,372.71	355.28	-20.71
	METRE GAUGE.					
	STATE LINES WORKED BY COMPANIES.					
XXXVIII	Bengal and North-Western—(c)					
	Tirhoot section	Bengal and North-Western Railway Company.	1st Nov. 1875 ...	503.80	...	-1.00
	Company's section		2nd April 1884 ...	739.75	...	+9.25
XXXIX	Lucknow-Bareilly section (Rohilkund and Kumaon).	Rohilkund and Kumaon Railway Company.	12 Oct. 1864 ...	231.17	...	...
XL	Rajputana-Malwa	Bombay, Baroda and Central India Railway Company.	14th Feb. 1873 ...	1,673.93	...	...
XLI	Pálanpur-Deesa	Bombay, Baroda and Central India Railway Company.	8th Nov. 1893 ...	17.28	...	...
XLII	Southern Mahratta	Southern Mahratta Railway Company.	24th Mar. 1884 ...	1,042.04	...	...
XLIII	Guntakal-Mysore frontier	Southern Mahratta Railway Company.	1st Mar. 1892 ...	119.50	...	...
XLIV	Mysore section (Southern Mahratta) ...	Southern Mahratta Railway Company.	1st Feb. 1881 ...	296.00	...	...
XLV	South Indian	South Indian Railway Company.	15th July 1861 ...	1,041.59	...	...
XLVI	Máyavaram-Mutupet	South Indian Railway Company.	2nd April 1894 ...	53.99	...	...
XLVII	Assam-Bengal	Assam-Bengal Railway Company.	1st July 1895 ...	742.20	...	...
XLVIII	Burma (d)	Burma Railways Company	2nd May 1877 ...	...	...	(d) (c) +1,154.11
	Total ...	.....	.....	6,461.25	...	+1,162.41
	Carried over ...	.....	.....	6,461.25	...	+1,162.41

A—contd.

lines sanctioned and open for traffic on the 31st March 1897.

AGE.		OPEN MILEAGE.				Length remaining to be finished. (Appendix F.)	Length laid with two or more tracks.	Classification No.	REMARKS.
Total sanctioned length at the end of 1896-97.	On the 31st March 1896, as shown in the last report.	Opened during 1896-97. (Appendix C.)	Corrections of Mileage.	Total open length on the 31st March 1897.					
Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.			
12,874.35	10,621.97	357.91	-0.49	10,979.39	1,894.96	1,172.20			
7.55	7.55	...	...	7.55	...	...	XXVII	
5.44	5.44	...	...	5.44	...	...	XXVIII	
147.94	72.18	...	-0.44	71.74	76.20	...	XXIX	(a) Goona-Parbati river extension transferred from "Line owned and worked by native state" and correction of mileage.	
113.52	113.52	...	...	113.52	...	...	XXX	
44.28	44.28	...	...	44.28	...	...	XXXI	
332.32	332.32	...	...	332.32	...	...	XXXII	
34.67	...	34.67	...	34.67	...	...	XXXIII	
13.35	13.35	...	...	13.35	...	...	XXXIV	
10.00	10.00	...	...	10.00	...	...	XXXV	
709.07	598.64	34.67	-0.44	632.37	76.20	...			
107.94	107.94	...	...	107.94	...	...	XXXVI	
15.92	15.92	...	...	15.92	...	...	XXXVII	
123.86	123.86	...	...	123.86	...	...	
...	...	...	...	...	...	...		(b) Included with the Bina-Goona railway.
13,707.28	11,344.47	392.58	-0.83	11,736.12	1,971.16	1,172.20			
502.80	341.80	...	...	341.80	161.00	...	XXXVIII	(c) Although for convenience classed amongst state railways, the Company's section of this line is the property of the Bengal and North-Western Railway Company.
749.00	414.50	63.44	+0.69	478.63	270.37	...			
231.17	231.17	...	...	231.17	...	...	XXXIX	
1,673.93	1,673.93	...	...	1,673.93	...	1.14	XL	
17.28	17.28	...	...	17.28	...	...	XLI	
1,042.04	1,042.04	...	...	1,042.04	...	...	XLII	
119.50	119.50	...	...	119.50	...	...	XLIII	
296.00	296.00	...	...	296.00	...	...	XLIV	
1,041.59	1,041.59	...	...	1,041.59	...	...	XLV	
53.99	53.99	...	...	53.99	...	...	XLVI	
742.20	158.90	201.73	...	360.63	381.57	...	XLVII		
1,154.17	...	...	+886.45	886.45	267.72	9.00	XLVIII	(d) Transferred from "State lines worked by the State" on the 1st September 1896.
7,623.67	5,390.70	265.17	+887.14	6,543.01	1,080.66	10.14		(e) Including the Mandalay-Kunlon railway, and 672 miles due to correction of mileage of the same railway.	
7,623.67	5,390.70	265.17	+887.14	6,543.01	1,080.66	10.14			

Statement showing the gauge and classification of railways and the lengths

Classification No.	RAILWAY.	Name of working or constructing agency.	Date of first opening for traffic.	SANCTIONED MILES		
				At the end of 1895-96, as shown in the last report.	Sanctioned during 1896-97 (Appendix B.)	Corrective of mileage
	Brought forward ...	...	...	Miles. 6,461.25	Miles. ...	Miles. +1,162.4
	METRE GAUGE—<i>concl'd.</i>					
	STATE LINES WORKED BY THE STATE.					
XLIX	Eastern Bengal—Northern and Behar sections (including the Kaunia-Dharila, 2' 6" gauge, branch), Dacca section ...	{ Eastern Bengal State Railway.	28th Aug. 1877 ...	478.51	...	-0.0
			4th Jan. 1885 ...	85.92	...	...
L	Cawnpore-Burhwal (metre gauge link) (a). Burma (c) ...	Oudh and Rohilkhand State Railway.	24th Nov. 1896 ...	(b) 79.40	...	+0.2
				(d) 1,147.45	...	-1,147.4
	Total ...			1,791.28	...	-1,147.2
	ASSISTED COMPANIES.					
LI	Deoghur ...	Messrs. Burn & Co. ...	23rd Dec. 1882 ...	4.79	...	...
LII	Rohilkund and Kumaon (Company's section).	Rohilkund and Kumaon Railway Company.	12th Oct. 1884 ...	53.92	...	...
LIII	Bengal Doocars ...	Messrs. Finlay, Muir & Co. ...	15th Jan. 1893 ...	36.40	...	...
LIV	Dibru-Sadiya ...	Assam Railways and Trading Company.	Oct. 1882 ...	77.50	...	...
LV	Ahmedabad-Parantij ...	Bombay, Baroda and Central India Railway Company.	...	54.59	...	...
LVI	Sultanpur-Bogra-Kaliganj ...	Eastern Bengal State Railway.	...	...	60.00	...
LVII	Mymensingh-Jamalpur-Subhankhali ...	Eastern Bengal State Railway.	...	...	63.00	...
LVIII	Segowlie-Raksaul ...	Being constructed by the Segowlie-Raksaul Branch Railway Company. To be worked by the Bengal and North-Western Railway Company when open.	...	...	18.00	...
LIX	Nilgiri ...	Nilgiri Railway Company ...	...	16.50	...	+0.3
	Total ...			243.70	141.00	+0.3
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.					
LX	The Gackwar's Mehsana ...	Bombay, Baroda and Central India Railway Company.	21st Mar. 1887 ...	92.63	...	...
LXI	Kolhapur ...	Southern Mahratta Railway Company.	21st April 1891 ...	29.07	...	...
LXII	Yesvantpur-Mysore frontier ...	Southern Mahratta Railway Company.	15th Dec. 1892 ...	51.35	...	...
LXIII	Mysore-Nanjangud ...	Southern Mahratta Railway Company.	1st Dec. 1891 ...	15.25	0.50	...
LXIV	Birur-Shimoga ...	Being constructed by the Mysore Durbar.	...	...	38.53	...
LXV	Hyderabad-Godavari Valley (e) ...	Nizam's Guaranteed State Railways Company.	...	...	389.81	...
	Total ...			188.30	428.84	...
	LINES OWNED AND WORKED BY NATIVE STATES.					
LXVI	Jodhpore-Bickaneer—Jodhpore section ...	{ Jodhpore Durbar ... }	24th June 1882 ...	(f) 155.42	...	...
	Bickaneer section ...		8th April 1891 ...	(g) 71.50	...	+13.0
LXVII	Odeypore-Chitor (h) ...	Meywar State ...	1st Aug. 1895 ...	60.39	...	...
LXVIII	Bhavnagar-Gondal-Junagarh-Porbandar.	Representative committee of proprietary states.	20th Dec. 1880 ...	(i) 333.46	...	...
LXIX	Jetalsar-Rajkot ...	Bhavnagar - Gondal - Junagarh-Porbandar Railway.	12th April 1893 ...	46.23	...	...
LXX	Rajkot-Jamnagar ...	Bhavnagar - Gondal - Junagarh-Porbandar Railway.	...	50.29	...	...
	Total ...			1,017.29	...	+13.0
	FOREIGN LINES.					
LXXI	West of India Portuguese ...	West of India Portuguese Railway Company.	17th Jan. 1887 ...	51.00	...	...
LXXII	Pondicherry ...	South Indian Railway Company.	16th Dec. 1879 ...	7.80	...	...
LXXIII	Karikal-Peralam ...	South Indian Railway Company.	...	14.45	...	...
	Total ...			73.25	...	...
	Total metre gauge ...			9,775.07	560.84	+29.0

A—contd.

lines sanctioned and open for traffic on the 31st March 1897.

AGE.	OPEN MILEAGE.				Length remaining to be finished. (Appendix F.)	Length laid with two or more tracks	Classification No.	REMARKS.
	Total sanctioned length at the end of 1896-97.	On the 31st March 1896, as shown in the last report.	Opened during 1896-97, (Appendix C.)	Corrections of mileage.					Total open length on the 31st March 1897.
Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
7,624.67	5,390.70	265.17	+887.14	6,543.01	1,080.66	10.14		
478.47	478.51	...	-0.04	478.47	...	...	XLIX
85.92	85.92	...	...	85.92	...	...
(b) 79.60	...	(b) 34.57	...	(b) 34.57	45.03	...	L	
...	886.45	...	-886.45	...	...	...
643.99	1,450.88	34.57	-886.49	598.96	45.03	...	(a) The mileage given against this railway is exclusive of the existing line of the Lucknow-Bareilly railway, 386 miles, being utilized between Daliganj and Aishbagh. (b) Including the length, Bara Banki to Barwala, laid on a mixed gauge.	
4.79	4.79	...	...	4.79	...	...	LI
53.92	53.92	...	...	53.92	...	...	LII
36.40	36.40	...	...	36.40	...	...	LIII
77.50	77.50	...	...	77.50	...	...	LIV
54.59	...	...	...	...	54.59	...	LV
60.00	...	...	...	...	60.00	...	LVI
63.00	...	...	...	...	63.00	...	LVII
18.00	...	...	...	...	18.00	...	LVIII
16.81	...	...	...	...	16.81	...	LIX
385.01	172.61	...	...	172.61	212.40	...	
92.63	92.63	...	...	92.63	...	...	LX
29.07	29.07	...	...	29.07	...	...	LXI
51.35	51.35	...	...	51.35	...	...	LXII
15.75	15.25	...	...	15.25	0.50	...	LXIII
38.53	...	...	...	...	38.53	...	LXIV
389.81	...	...	...	...	389.81	...	LXV
617.14	188.30	...	...	188.30	428.84	...	(e) Commencement of earthwork as far as the Anka Pass, 575 miles from Mauwad, authorized for famine relief purposes.
455.42	320.50	...	...	320.50	134.92	...	LXVI
85.12	43.50	...	...	43.50	41.62	...	LXVII
60.39	60.39	...	...	60.39	...	...	LXVIII
(j) 333.46	(i) 333.46	...	...	(i) 333.46	...	...	LXIX
46.23	46.23	...	...	46.23	...	...	LXX
50.29	...	...	...	...	50.29	...	
1,030.91	804.08	...	...	804.08	226.83	...	(f) Including the Balotra-Jodhpore Frontier section on which the commencement of earthwork has been sanctioned for famine relief purposes. (g) Including the Bickaneer-Khari section commenced as a measure of famine relief.
51.00	51.00	...	...	51.00	...	...	LXXI
7.80	7.80	...	...	7.80	...	...	LXXII
14.45	...	...	...	...	14.45	...	LXXIII
73.25	58.80	...	...	58.80	14.45	...	
10,373.97	8,065.37	299.74	+0.85	8,365.76	2,008.21	10.14	(h) Being worked by the Bombay, Baroda and Central India Railway Company as a temporary measure. (i) Including 459 miles of Bhavnagar Dock estates and Junnagar quarry lines. Under construction.	

Statement showing the gauge and classification of railways and the lengths of

Classification No.	RAILWAY.	Name of working or constructing agency.	Date of first opening for traffic.	SANCTIONED MILES		
				At the end of 1895-96, as shown in the last report.	Sanctioned during 1896-97. (Appendix B.)	Correction of mileage.
				Miles.	Miles.	Miles.
SPECIAL GAUGES.						
STATE LINE WORKED BY COMPANY.						
LXXIV	Raipur-Dhamtari branch (Bengal-Nágpur) (2' 6") (a).	Bengal - Nágpur Railway Company	...	...	56.67	...
	Total ... ..	...	...	...	56.67	...
STATE LINE WORKED BY THE STATE.						
LXXV	Jorhát (2' 0")	State agency	15th Dec. 1884 ...	28.00	...	...
	Total ... ..	...	...	28.00	...	...
ASSISTED COMPANIES.						
LXXVI	Darjeeling-Himalayan (2' 0")	Darjeeling Himalayan Railway Company.	23rd August 1880	51.00	...	...
LXXVII	Bársi (2' 6")	Bársi Light Railway Company.	1st March 1897 ...	21.75	...	-0.35
	Total ... ..	...	...	72.75	...	-0.35
LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.						
LXXVIII	The Gaekwar's Dabhoi (2' 6")	Bombay, Baroda and Central India Railway Company.	8th April 1873 ...	79.00	...	-0.16
LXXIX	Anklesvar-Párdi section (Rajpipla) (2' 6").	Bombay, Baroda and Central India Railway Company.	...	19.73	...	...
	Total ... ..	...	...	98.73	...	-0.16
LINE OWNED BY NATIVE STATE AND WORKED BY STATE RAILWAY AGENCY.						
LXXX	Cooch Behar (2' 6")	Eastern Bengal State Railway.	15th Sept. 1893 ...	24.37	...	...
	Total ... ..	...	...	24.37	...	...
LINES OWNED AND WORKED BY NATIVE STATES.						
LXXXI	Morvi (2' 6")	Morvi state	11th March 1886 ...	94.36	...	...
LXXXII	Gwalior-Sipri (b)	Gwalior Durbar ... ..	...	...	72.96	...
	Total ... ..	...	...	94.36	72.96	...
	Total special gauges ... ..	...	...	318.21	129.63	-0.51
	Total of all railways ... ..	...	...	23,435.99	1,054.75	+7.84
STEAM TRAMWAYS WORKING OUTSIDE MUNICIPAL LIMITS.						
	Tárakeshwar-Magra (2' 6" gauge)	Bengal Provincial Railway Company.	7th Nov. 1894 ...	31.12	...	...
	Powayan (2' 6" gauge)	Powayan Steam Tramway Company.	17th June 1890 ...	39.50	...	...
	Dandot Colliery (2' 0" gauge)	North-Western State Railway.	1st June 1889 ...	7.18	...	-1.00
	Bhaganwala Colliery (2' 6" gauge)	North-Western State Railway.	2nd Oct. 1896 ...	7.85	...	-1.00
	Cherra-Companyganj (2' 6" gauge)	State agency	16th June 1886 ...	8.00	...	...
	Tezpur-Bálipára (2' 6" gauge)	Tezpur - Bálipára Steam Tramway Company.	9th Aug. 1894 ...	20.00	...	+0.10
	Thatón-Duyinzáik (2' 6" gauge)	G. E. L. Dawson, Esq. ...	11th Feb. 1885 ...	7.76	...	...
	Howrah-Amta (2' 0" gauge)	Bengal District Road Tramways Company.	...	30.00	...	...
	Howrah-Sheakhalla (2' 0" gauge)	Bengal District Road Tramways Company.	...	20.00	...	...
	Ránaghat-Krishnagarh (2' 6" gauge)	Ránaghat - Krishnagarh Tramway Company.	...	19.00	...	...
	Mangaldai (2' 6" gauge)	Mangaldai Steam Tramway Company.	...	...	35.00	...
	Total ... ..	...	...	190.41	35.00	-1.90

A—contd.

lines sanctioned and opened for traffic on the 31st March 1897.

AGE.	OPEN MILEAGE.				Length remaining to be finished. (Appendix F.)	Length laid with two or more tracks.	Classification No.	REMARKS.	
	Total sanctioned length at the end of 1896-97.	On the 31st March 1897, as shown in the last report.	Opened during 1896-97. (Appendix C.)	Corrections of Mileage.					Total open length on the 31st March 1897.
Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.			
56.67	56.67	...	LXXXIV	(a) Commencement of work on a portion of the branch has been authorized for famine relief purposes.	
56.67	...	...	...	...	56.67	...	
28.00	28.00	...	...	28.00	...	...	LXXXV
28.00	28.00	...	...	28.00	...	...	
51.00	51.00	...	...	51.00	...	...	LXXXVI
21.40	...	21.40	...	21.40	...	...	LXXXVII
72.40	51.00	21.40	...	72.40	...	...	
78.84	71.66	...	...	71.66	7.18	...	LXXXVIII
19.73	19.73	...	LXXXIX		Under construction.
98.57	71.66	...	...	71.66	26.91	...	
24.37	22.12	...	...	22.12	2.25	...	LXXX
24.37	22.12	...	...	22.12	2.25	..	
94.36	94.36	...	...	94.36	...	...	LXXXI
72.96	72.96	...	LXXXII	(b) Gauge undecided. Commencement of earthwork on the Gwalior-Mahona section authorized for famine relief purposes.	
167.32	94.36	...	...	94.36	72.96	...	
447.33	287.14	21.40	...	288.54	158.79	...			
24,528.58	19,676.98	713.72	- 0.28	20,390.42	4,138.18	1,182.34			
31.12	31.12	...	...	31.12	...	...	
39.50	39.50	...	...	39.50	...	...	
6.18	4.18	...	+2.00	6.18	...	1.83			
6.85	...	6.85	...	6.85	...	0.60			
8.00	8.00	...	...	8.00	...	...	
20.10	20.00	...	+0.10	20.10	...	...	
7.76	7.76	...	...	7.76	...	...	
30.00	...	...	...	...	30.00	...	Under construction.
20.00	...	...	...	...	20.00	...	Under construction.
19.00	...	...	...	...	19.00	...	Under construction.
35.00	...	...	...	...	35.00	...	Under construction.
223.51	110.56	6.85	+2.10	119.51	104.00	2.43			

APPENDIX A.—concl'd.

Statement showing the gauge and classification of railways and the lengths of lines sanctioned and open for traffic on the 31st March 1897.

SUMMARY OF TOTALS.	SANCTIONED MILEAGE.				OPEN MILEAGE.				Length remaining to be finished. (Appendix F.)	Length laid with two or more tracks.
	At the end of 1895-96.	Sanctioned during 1896-97. (Appendix B.)	Corrections of mileage.	Total sanctioned length at the end of 1896-97.	On the 31st March 1896.	Opened during 1896-97. (Appendix C.)	Corrections of mileage.	Total open length on the 31st March 1897.		
STANDARD GAUGE.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.
State lines worked by companies	4,227.37	...	+116.06	4,343.43	3,588.53	30.62	+121.04	3,740.19	603.24	474.26
State lines worked by the State	5,112.56	70.59	-133.11	5,050.04	4,262.76	326.22	-120.60	4,468.38	581.66	122.74
Lines worked by guaranteed companies	2,588.05	38.07	+0.07	2,626.19	2,587.05	1.07	...	2,588.12	38.07	575.21
Assisted companies	666.98	192.47	-4.76	854.69	183.63	...	-0.93	182.70	671.99	...
Lines owned by native states and worked by companies ...	632.89	54.15	+22.03	709.07	698.64	34.67	-0.44	632.87	76.20	...
Lines owned by native states and worked by state railway agency	123.86	...	...	123.86	123.86	...	...	123.86	...	...
Line owned and worked by native state	21.00	...	-21.00	...	...	...	...	...	...	...
Total ...	13,372.71	355.28	-20.71	13,707.28	11,344.47	392.58	-0.93	11,736.12	1,971.16	1,772.20
METRE GAUGE.										
State lines worked by companies	6,461.25	...	+1,162.42	7,623.67	5,390.70	265.17	+887.14	6,543.01	1,080.66	10.14
State lines worked by the State	1,791.28	...	-1,147.29	643.99	1,450.88	34.57	-886.49	598.96	45.03	...
Assisted companies	243.70	141.00	+0.31	385.01	172.61	...	...	172.61	212.40	...
Lines owned by native states and worked by companies ...	188.30	428.84	...	617.14	188.30	...	...	188.30	428.84	...
Lines owned and worked by native states	1,017.29	...	+13.62	1,030.91	804.08	...	...	804.08	226.83	...
Foreign lines	73.25	...	...	73.25	58.80	...	...	58.80	14.45	...
Total ...	9,776.07	569.84	+29.06	10,373.97	8,065.37	299.74	+0.65	8,365.76	2,008.21	10.14
SPECIAL GAUGES.										
State line worked by company	...	56.67	...	56.67	...	...	...	...	56.67	...
State line worked by the State	28.00	...	...	28.00	28.00	...	...	28.00	...	...
Assisted companies	72.75	...	-0.35	72.40	51.00	21.40	...	72.40	...	...
Lines owned by native states and worked by companies	98.73	...	-0.16	98.57	71.66	...	...	71.66	26.91	...
Line owned by native state and worked by state railway agency	24.37	...	...	24.37	22.12	...	...	22.12	2.25	...
Lines owned and worked by native states	94.36	72.96	...	167.32	94.36	...	...	94.36	72.96	...
Total ...	318.21	129.63	-0.51	447.33	267.14	21.40	...	288.54	158.79	...
Total of all railways	23,465.99	1,054.75	+7.84	*24,528.58	19,676.98	713.72	-0.28	20,390.42	4,138.16	1,182.34
Steam tramways working outside municipal limits	190.41	35.00	-1.90	223.51	110.56	6.85	+2.10	119.51	104.00	2.43

* Made up as follows :

	Miles.
Length sanctioned at the end of 1895-96	23,465.99
Sanctioned during 1896-97	1,054.75
	24,520.74
<i>Add—</i>	
Net difference due to corrections of mileage	+7.84
Net total length sanctioned at the end of 1896-97	24,528.58
Length sanctioned at the end of 1895-96	23,465.99
	1,062.59

Railways or sections of Railways sanctioned from the 1st April 1896 to the 31st March 1897.

Classification No.	RAILWAY AND SECTION.	Length in miles.	Date of sanction.	REMARKS.
	STANDARD GAUGE.			
	STATE LINES WORKED BY THE STATE.			
XI	<i>North-Western—</i>			
	Toba Tek Singh to Khánawal... ..	56.00	24th September 1896.	
XIV	<i>Eastern Bengal—</i>			
	Panchooria to Faridpur	14.59	9th February 1897.	
	Total	70.59		
	LINE WORKED BY GUARANTEED COMPANY.			
XVIII	<i>Great Indian Peninsula—</i>			
	Amalner to Jalgaon	38.07	3rd September 1896.	
	ASSISTED COMPANIES.			
XXV	<i>Hardwar-Dehra—</i>			
	Hardwar to Dehra	30.00	18th November 1896.	
XXVI	<i>Tapti Valley—</i>			
	Surat to Amalner	162.47	11th June 1896.	
	Total	192.47		
	LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.			
XXIX	<i>Bina-Gooná—</i>			
	Parbati River to Bara	54.15	28th January 1897.	
	Total Standard Gauge	355.28		

APPENDIX B—concl'd.

Railways or sections of Railways sanctioned from the 1st April 1896 to the 31st March 1897.

Classification No.	RAILWAY AND SECTION.	Length in miles.	Date of sanction.	REMARKS.
METRE GAUGE.				
ASSISTED COMPANIES.				
LVI	<i>Sultanpur-Bogra-Kaliganj—</i>			
	Sultanpur viâ Bogra to Kaliganj	60'00	23rd September 1896.	
LVII	<i>Mymensingh-Jamalpur-Subhankhali—</i>			
	Mymensingh to Jamalpur	33'00	12th August 1896.	
	Jamalpur to Subhankhali	30'00	4th November 1896.	
		63'00		
LVIII	<i>Segowlie-Raksaul—</i>			
	Segowlie to Raksaul	18'00	8th August 1896.	
		141'00		
LINE OWNED BY NATIVE STATES AND WORKED BY COMPANIES.				
LXIII	<i>Mysore-Nanjangûd—</i>			
	Nanjangûd Station to a point half a mile nearer to the town of Nanjangûd.	0'50	12th March 1897.	
LXIV	<i>Birur-Shimoga—</i>			
	Birur to Shimoga	38'53	12th August 1896.	
LXV	<i>Hyderabad-Gôdâvari Valley—</i>			
	Hyderabad to Manmâd... ..	389'81	12th January 1897.	Commencement of earthwork as far as the Ankaï pass, 5'75 miles from Manmâd, authorized for famine relief purposes.
	Total	428'84		
	Total metre gauge	569'84		
SPECIAL GAUGE.				
STATE LINE WORKED BY COMPANY.				
LXXIV	<i>Raipur-Dhamtari branch (Bengal-Nâgpur), 9' 6"—</i>			
	Raipur to Dhamtari	45'00	21st July 1896.	Commencement of earthwork on a portion of the branch has been authorized for famine relief purposes.
	Abhanpur to Rajim	11'67	21st July 1896.	
	Total	56'67		
LINE OWNED AND WORKED BY NATIVE STATE.				
LXXXII	<i>Gwalior-Sipri—</i>			
	Gwalior to Sipri	72'96	9th March 1897.	Gauge undecided. Commencement of earthwork on the Gwalior-Mahona section authorized for famine relief purposes.
	Total special gauge	129'63		
	Grand Total	1,054'75		
Steam Tramway working outside Municipal limits.				
<i>Mangaldâi (2' 6")—</i>				
	Rangamati on the Brahmaputra to Ghagrapara.	35'00	9th November 1896.	
	Total	35'00		

Railways or sections of railways opened for traffic from the 1st April 1896 to the 31st March 1897.

Classifi- cation No.	RAILWAY AND SECTION.	Length in miles.	Date of opening.	REMARKS.
STANDARD GAUGE.				
STATE LINES WORKED BY COMPANIES.				
I	<i>East Indian—</i>			
	Mile 8.23 from Dheria Joba to the Damoodur river	1.77	15th July 1896.	
	Chanch branch extension	1.00	5th August 1896.	
	Rajmehal branch extension	0.17	4th October 1896.	
	Maharajpur branch	1.87	31st October 1896.	
		4.81		
VI	<i>Godhra-Rutlam-Nágdá—</i>			
	Rutlam to Nágdá	25.81	{ 11th May 1896 ...	For goods traffic.
			{ 1st June 1896 ...	For passenger traffic.
	Total	30.62		
STATE LINES WORKED BY THE STATE.				
XI	<i>North-Western—</i>			
	Rahuki to Rohri (Kotri-Rohri chord line)... ..	178.00	{ 16th November 1896	For goods traffic.
			{ 15th December 1896	For passenger traffic.
	Bolán junction to Quetta (Mushkaf-Bolán railway)	85.88	...	The railway was utilized for the carriage of both goods and passengers for a short period while traffic was suspended on the Sind-Fishin section owing to the line being breached, but actual opening has been deferred to facilitate the completion of the double line between Ab-i-Gum and Kolpur.
		263.88		
XIII	<i>Oudh and Rohilkhand—</i>			
	Najfbabad to Kotdwára	15.19	24th December 1896.	
XVI	<i>East Coast—</i>			
	Khurda Road to Bhubaneswar	11.87	{ 20th July 1896 ...	For goods traffic.
			{ 1st September 1896	For passenger traffic.
	Bhubaneswar to Barang (Cuttack Road)	9.94	1st February 1897.	
	Khurda Road to Puri	25.34	1st February 1897.	
		47.15		
	Total	326.22		
LINE WORKED BY GUARANTEED COMPANY.				
XVIII	<i>Great Indian Peninsula—</i>			
	Mohpáni to Gotitoria	1.07	22nd November 1896.	
LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.				
XXXIII	<i>Nágdá-Ujjain—</i>			
	Nágdá to Ujjain	34.67	15th July 1896.	
	Total standard gauge	392.58		

N.B.—Where not otherwise stated, the dates given refer to opening for both passenger and goods traffic.

APPENDIX C—concl'd.

Railways or sections of railways opened for traffic from the 1st April 1896 to the 31st March 1897.

Classification No.	RAILWAY AND SECTION.	Length in miles.	Date of opening.	REMARKS.
	METRE GAUGE.			
	STATE LINES WORKED BY COMPANIES.			
XXXVIII	<i>Bengal and North-Western (Company's section)—</i>			
	Burhwal to Ganeshpur (Bahraighat) ...	4.02	24th November 1896.	
	Bhatni to Bhágalpur Ghaghra (Turtipur) ...	17.14	15th December 1896.	
	Gonda to Balrámpur	22.00	15th December 1896.	
	Nánpára to Jangal Motipur	15.00	15th December 1896.	
	Jarwal road to west Bank, Gogra river, at Ganeshpur (Bahraighat)	5.23	18th December 1896.	
		63.44		
XLVII	<i>Assam-Bengal—</i>			
	Akhaura to Badarpur	127.00	4th December 1896	For goods traffic. The length from Akhaura to Karimganj (115.00 miles) was opened for passenger traffic on the 1st January 1897.
	Gauháti to Jamuna Mukh	74.73	1st January 1897.	
		201.73		
	Total	265.17		
	STATE LINE WORKED BY THE STATE.			
L	<i>Cawnpore-Burhwal (metre gauge link)—</i>			
	Daliganj to Burhwal	34.57	24th November 1896	Including the length, Bara Banki to Burhwal, laid on a mixed gauge.
	Total metre gauge	299.74		
	SPECIAL GAUGE.			
	ASSISTED COMPANY.			
LXXVII	<i>Bársi (2' 6")—</i>			
	Bársi road to the town of Bársi	21.40	{ 1st March 1897 ... For goods traffic. { 19th March 1897 For passenger traffic.	
	Grand total	713.72		
	STEAM TRAMWAY WORKING OUTSIDE MUNICIPAL LIMITS.			
	Bhaganwala Colliery (2' 6")	6.85	2nd October 1896.	

N.B.—Where not otherwise stated, the dates given refer to opening for both passenger and goods traffic.

Length of railways open for traffic at the end of the official years 1891-92 and 1896-97, and progress made in the opening of railways during the official years 1892-93 to 1896-97.

Classification No.	RAILWAY.	Mileage open at the end of 1891-92.	OPENED DURING					Mileage open at the end of 1896-97.	Classification No.	REMARKS.
			1892-93.	1893-94.	1894-95.	1895-96.	1896-97.			
STANDARD GAUGE.										
STATE LINES WORKED BY COMPANIES.										
		Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
I	East Indian	1,525½	(b) 87½	...	(i) 61½	23½	4½	1,701½	I	(a) Including the Jammu and Kashmir railway (British section).
	Patna-Gya	57½	(c) - 57½	...	...	...	...	...		(b) Including the Nalhati and Patna-Gya railways incorporated on 1st April and 1st July 1892, respectively.
II	Bengal Central ... ..	...	...	...	...	...	(n) 125	125	II	(c) Incorporated with the East Indian railway on the 1st July 1892.
III	Bengal-Nágpur	891½	30½	...	...	...	...	860½	III	(d) Bezwada-Gódlávari section of the East Coast State railway, opened on the 20th February 1893.
IV	Indian Midland	677½	...	...	...	1½	...	679½	IV	(e) Including the Amritsar-Pathankot railway (and 6 miles of military line not used for public traffic).
V	Bhopal-Itársi (British section)	13	...	...	...	...	...	13	V	(f) Incorporated with the North-Western State railway on the 1st April 1892.
VI	Godhra-Rutlam-Nágdá ... ..	...	25	20	70½	...	25½	141	VI	(g) Portion of the East Coast State railway referred to in remark (c) retransferred to the State for working from the 1st January 1894.
VII	Wardha Coal	45	...	...	...	...	...	45	VII	(h) Including the Bezwada-Gódlávari section transferred for working from "State lines worked by companies."
VIII	Dhond-Manmád	145½	...	...	...	...	...	145½	VIII	(i) Including the Sakri Ghát branch previously omitted.
IX	Bezwada extension (East Coast State)	21½	(d) 91	(g) - 91	(j) - 21½	(l) 20½	...	20½	IX	(j) Treated as an integral part of the East Coast State railway.
X	Madras-Ennúr section (Bezwada-Madras) ... ..	...	...	...	...	9	...	8½	X	(k) Including the Bezwada extension of the East Coast State railway.
	Total mileage opened during each year ... ..	...	176½	- 71	110½	54½	155½	...		(l) Although still an integral part of the East Coast State railway, this line is shown separately as it is worked by the Nizam's Guaranteed State Railways Company.
	Total open mileage at the end of each year	3,316½	3,493½	3,422½	3,533	3,588½	...	3,740		(m) The Bezwada extension of this line has been excluded, for reasons given in remark (n) and shown under "State lines worked by companies." Excludes also the metre gauge link between Tadépalli and Bezwada.
STATE LINES WORKED BY THE STATE.										
XI	North-Western	(a) 2,355	(e) 72½	...	...	103½	(o) 264	2,799½	XI	(n) Transferred from "State lines worked by the State" on the 1st January 1897.
	Amritsar-Pathankot	66½	(f) - 66½	...	...	...	...	...		(o) Including the Mushkaf-Bolán railway, which was utilized for the carriage of of both goods and passengers for a short period while traffic was suspended on the Sind-Pishin section owing to the line being breached, but actual opening has been deferred to facilitate the completion of the double line between Ab-i-Gum and Kolpur.
XII	Hyderabad-Shadipalli ... ..	...	59	...	...	...	...	59	XII	(p) Transferred to "State lines worked by companies" on the 1st January 1897.
XIII	Oudh and Rohilkhand	692½	...	48½	56	...	15½	812½	XIII	(q) Including three miles of metre gauge link from Tadépalli to Bezwada.
XIV	Eastern Bengal	248½	...	...	...	...	...	250	XIV	
	Bengal Central	125	...	...	...	...	(p) - 125	...		
XV	Calcutta Port Commissioners'	6½	...	...	...	...	...	8½	XV	
XVI	East Coast ... ..	...	...	(h) 269½	(k) 111½	(m) 113½	47	(q) 538½	XVI	
	Total mileage opened during each year ... ..	...	65	317½	167½	217½	201½	...		
	Total open mileage at the end of each year	3,493½	3,558½	3,876½	4,038½	4,262½	...	4,468½		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, *vide* previous administration reports.

APPENDIX D—contd.

Length of railways open for traffic at the end of the official years 1891-92 and 1896-97, and progress made in the opening of railways during the official years 1892-93 to 1896-97.

Classification No.	RAILWAY.	Mileage open at the end of 1891-92.	OPENED DURING					Mileage open at the end of 1896-97.	Classification No.	REMARKS.
			1892-93.	1893-94.	1894-95.	1895-96.	1896-97.			
	STANDARD GAUGE— <i>concl'd.</i>									
	LINES WORKED BY GUARANTEED COMPANIES.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
XVIII	Great Indian Peninsula ...	1,288½	...	...	...	...	1	1,288	XVIII	
XIX	Bombay, Baroda and Central India ...	460½	...	...	...	...	...	460½	XIX	
XX	Madras ...	839½	...	...	...	...	...	839½	XX	
	Total mileage opened during each year ...	...	...	...	...	...	1	...		
	Total open mileage at the end of each year ...	2,588½	2,586½	2,586½	2,587	2,587	...	2,588		
	ASSISTED COMPANIES.									
XXI	Delhi-Umballa-Kalka ...	162½	...	...	...	...	...	160½	XXI	
XXII	Tarkessur ...	22½	...	...	...	...	...	22½	XXII	
	Total open mileage at the end of each year ...	184½	183½	183½	183½	183½	...	182½		
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.									
XXVII	Khámgaon ...	7½	...	...	...	...	...	7½	XXVII	
XXVIII	Amráoti ...	5½	...	...	...	...	...	5½	XXVIII	
XXIX	Bína-Gooná ...	...	...	...	...	72½	...	71½	XXIX	
XXX	Bhopal-Ujjain ...	...	...	...	...	113½	...	113½	XXX	
XXXI	Bhopal-Itársi (Native state section) ...	44	...	...	...	...	...	44½	XXXI	
XXXII	The Nizam's Guaranteed state ...	(a) 329½	(b) 2½	...	...	...	...	332½	XXXII	(a) Excluding the Trimulgherry troop siding.
XXXIII	Nágdá-Ujjain ...	...	...	...	...	...	34½	34½	XXXIII	
XXXIV	The Gaekwar's Petlád ...	13½	...	...	...	...	...	13½	XXXIV	(b) Trimulgherry troop siding previously omitted now added.
XXXV	Kolar Gold-fields ...	...	...	...	10	...	...	10	XXXV	
	Total mileage opened during each year ...	...	2½	...	10	185½	34½	...		
	Total open mileage at the end of each year ...	400	402½	402½	412½	598½	...	632½		
	LINES OWNED BY NATIVE STATES AND WORKED BY STATE RAILWAY AGENCY.									
XXXVI	Rájpura-Bhátinda ...	107½	...	...	...	...	...	108	XXXVI	
XXXVII	Jammu and Kashmir (Native state section) ...	16	...	...	...	...	...	16	XXXVII	
	Total open mileage at the end of each year ...	123½	124	124	124	124	...	124		
	Total standard gauge mileage opened during each year ...	...	243½	246½	287½	457½	392½	...		
	Total standard gauge open mileage at the end of each year ...	10,106½	10,348½	10,596½	10,878½	11,344½	...	11,736		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, *vide* previous administration reports.

APPENDIX D—contd.

Length of railways open for traffic at the end of the official years 1891-92 and 1896-97, and progress made in the opening of railways during the official years 1892-93 to 1896-97.

Classification No.	RAILWAY.	Mileage open at the end of 1891-92.	OPENED DURING					Mileage open at the end of 1896-97.	Classification No.	REMARKS.
			1892-93.	1893-94.	1894-95.	1895-96.	1896-97.			
	METRE GAUGE.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
	STATE LINES WORKED BY COMPANIES.									
XXXVIII	Bengal and North-Western—									
	Tirhoot section	341½	...	...	...	...	...	341½	XXXVIII	
	Company's section... ..	414½	...	6	...	...	63½	478½		
XXXIX	Luoknow-Bareilly section (Rohilkund and Kumaon)	198½	23½	7½	1½	...	...	231½	XXXIX	
XL	Rajputana-Malwa	1,674	...	...	...	...	...	1,674	XL	
XLI	Pálanpur-Deesa ... ..	...	...	17½	...	...	...	17½	XLI	
XLII	Southern Mahratta	1,043½	...	...	...	...	...	1,042	XLII	
XLIII	Guntakal-Mysore frontier ...	...	(a) 63	56½	...	...	...	119½	XLIII	(a) Transferred from the South Indian railway.
XLIV	Mysore section (Southern Mahratta)	311½	20	(c) -35½	...	...	...	296	XLIV	(b) Sixty-three miles transferred to the Guntakal-Mysore frontier railway.
XLV	South Indian	1,105½	(b) -63	...	...	...	...	1,041½	XLV	(b) Sixty-three miles transferred to the Guntakal-Mysore frontier railway.
XLVI	Máyavaram-Mutupet ... ..	...	...	...	54	...	...	54	XLVI	(c) Yesvantpur-Dodballapur and Mysore-Nanjangid sections, now shown as Nos. LXII and LXIII, respectively.
XLVII	Assam-Bengal ... ..	...	...	...	...	159	201½	360½	XLVII	(c) Yesvantpur-Dodballapur and Mysore-Nanjangid sections, now shown as Nos. LXII and LXIII, respectively.
XLVIII	Burma... ..	...	...	...	...	...	(d)886½	886½	XLVIII	(d) Transferred from "State lines worked by the State."
	Total mileage opened during each year ... ..	...	43½	52	55½	159	1,151½	...		
	Total open mileage at the end of each year	5,089	5,132½	5,183½	5,232	5,390½	...	6,548		
	STATE LINES WORKED BY THE STATE.									
XLIX	Eastern Bengal—Northern and Behar sections (including the Kaunia-Dharila, 2' 6" gauge, branch)	442½	35½	...	...	...	...	478½	XLIX	
	Dacca section	86	...	...	...	...	...	86		
L	Cawnpore-Burhwal (metre gauge link) ... ..	...	...	...	...	...	(e) 34½	(e) 34½	L	(e) Including 16½ miles from Burhwal to Barabanki, laid on a mixed gauge.
	Burma	558½	...	...	...	...	(f) -886½	...		(f) Transferred to "State lines worked by companies."
	Mu Valley	59	100	13	15½	141½	...	...		(f) Transferred to "State lines worked by companies."
	Total mileage opened during each year ... ..	...	135½	13	15½	141½	-852	...		
	Total open mileage at the end of each year	1,146½	1,281½	1,294½	1,310	1,451	...	599		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years vide previous administration reports.

APPENDIX D—contd.

Length of railways open for traffic at the end of the official years 1891-92 and 1896-97, and progress made in the opening of railways during the official years 1892-93 to 1896-97.

Classification No.	RAILWAY.	Mileage open at the end of 1891-92.	OPENED DURING					Mileage open at the end of 1896-97.	Classification No.	REMARKS.
			1892-93.	1893-94.	1894-95.	1895-96.	1896-97.			
	METRE GAUGE—concl'd.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
	ASSISTED COMPANIES.									
LI	Deoghur	4½	...	...	...	...	...	4½	LI	
LII	Rohilkund and Kumaon (Company's section) ...	54	...	...	...	...	...	54	LII	
LIII	Bengal Dooars ... ..	...	27	5½	4½	...	...	96½	LIII	
LIV	Dibru-Sadiya... ..	77½	...	...	...	...	...	77½	LIV	
	Total mileage opened during each year ... ..	...	27	5½	4½	...	...	...
	Total open mileage at the end of each year	136½	163½	168½	172½	172½	...	172½		
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.									
LX	The Gaekwar's Mehsána ...	92½	...	...	...	...	...	92½	LX	(a) Including the Yesvantpur-Podballapur section previously included with the Mysore section (Southern Mahratta).
LXI	Kolhápúr	29	...	...	...	...	...	29	LXI	
LXII	Yesvantpur-Mysore frontier ...	...	...	(a)51½	...	...	...	51½	LXII	
LXIII	Mysore-Nanjangúd ... ..	...	...	(b)15½	...	...	...	15½	LXIII	(b) Previously included with the Mysore section (Southern Mahratta).
	Total mileage opened during each year ... ..	...	...	66½	...	...	...	...
	Total open mileage at the end of each year	121½	121½	188½	188½	188½	...	188½		
	LINES OWNED AND WORKED BY NATIVE STATES.									
LXVI	Jodhpore-Bickaneer—									
	Jodhpore section ...	247½	} 73	...	...	...	...	364	LXVI	
	Bickaneer section ...	43½		...	...	...	...	...	...
LXVII	Oodeypore-Chitor ... ..	...	...	...	...	60½	...	60½	LXVII	
LXVIII	Bhávnapur - Gondal - Junágarh-Forbandar	333½	...	...	...	...	...	333½	LXVIII	
LXIX	Jetalsar-Rájkot ... ..	...	...	46½	...	...	...	46½	LXIX	
	Total mileage opened during each year ... ..	...	73	46½	...	60½	...	...
	Total open mileage at the end of each year	624½	697½	744	744½	804	...	804		
	FOREIGN LINES.									
LXXI	West of India Portuguese ...	51	...	...	...	...	...	51	LXXI	
LXXII	Pondicherry	7½	...	...	...	...	...	7½	LXXII	
	Total open mileage at the end of each year	58½	58½	58½	58½	58½	...	58½		
	Total metre gauge mileage opened during each year ... ..	...	278½	183½	75½	360½	299½	...		
	Total metre gauge open mileage at the end of each year	7,176½	7,455½	7,637½	7,706	8,065½	...	8,365½		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, vide previous administration reports.

APPENDIX D—concl'd.

Length of railways open for traffic at the end of the official years 1891-92 and 1896-97, and progress made in the opening of railways during the official years 1892-93 to 1896-97.

Classification No.	RAILWAY.	Mileage open at the end of 1891-92.	OPENED DURING					Mileage open at the end of 1896-97.	Classification No.	REMARKS.
			1892-93.	1893-94.	1894-95.	1895-96.	1896-97.			
	SPECIAL GAUGES.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
	STATE LINES WORKED BY THE STATE.									
LXXXV	Nalhāti (4' 0")	27½	(a)–27½	...	...	...	...	...	LXXXV	(a) Incorporated with the East Indian railway on the 1st April 1892.
	Cherra-Companyganj (2' 6")	8	(b)–8	...	...	...	...	...
	Jorhāt (2' 0")	28½	...	...	...	...	...	28		(b) Now treated as a steam tramway.
	Total mileage opened during each year ... ..	...	–35½	...	...	...	...	...
	Total open mileage at the end of each year	63½	28½	28	28	28	...	28		
	ASSISTED COMPANIES.									
LXXXVI	Darjeeling-Himalayan (2' 0")	51	...	...	...	...	...	51	LXXXVI	
LXXXVII	Bārsi (2' 6") ... ..	...	...	...	...	...	21½	21½	LXXXVII	
	Thaton-Duyínzáik (2' 0")	8	(b)–8	...	...	...	...	...
	Total mileage opened during each year ... ..	...	–8	...	...	...	21½	...		
	Total open mileage at the end of each year	59	51	51	51	51	...	72½		
	LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.									
LXXXVIII	The Gaekwar's Dabhoi (2' 6")	71½	...	...	...	...	...	71½	LXXXVIII	
	LINE OWNED BY NATIVE STATE AND WORKED BY STATE RAILWAY AGENCY.									
LXXX	Cooch Behar (2' 6")... ..	...	...	22½	...	...	...	22	LXXX	
	LINE OWNED AND WORKED BY NATIVE STATE.									
LXXXI	Morvi (2' 6")... ..	98½	...	...	½	...	...	94½	LXXXI	
	Total mileage of special gauge railways opened during each year ... ..	...	–43½	22½	½	...	21½	...		
	Total open mileage of special gauge railways at the end of each year	288½	244½	266½	267½	267½	...	288½		
	Total mileage of all railways opened during each year... ..	...	479½	452½	363½	818½	713½	...		
	Total open mileage of all railways at the end of each year	17,571½	18,048½	18,500½	18,851½	19,677	...	20,390½		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, *vi* : previous administration reports.

APPENDIX E.

Length of railways open for traffic at the end of the calendar years 1891 and 1896, and progress made in the opening of railways during the calendar years 1892 to 1896.

Classification No.	RAILWAY.	Mileage open at the end of 1891.	OPENED DURING					Mileage open at the end of 1896.	Classification No.	REMARKS.
			1892.	1893.	1894.	1895.	1896.			
	STANDARD GAUGE.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
	STATE LINES WORKED BY COMPANIES.									
I	East Indian	1,525½	(d) 84½	3	49½	36	4½	1,701	I	(a) Transferred on the 1st January 1891 from "State lines worked by the State."
	Patna Gya	57½	(c)—57½	...	...	...	...	...		(b) Excluding 1½ miles at Warora retained by the colliery as a siding on the transfer of this railway.
III	Bengal-Nágpur	831½	...	30	...	...	...	860½	III	
IV	Indian Midland	677½	...	...	...	1½	...	679½	IV	(e) Including the Jammu and Kashmir railway (British section) from the 1st April 1891.
V	Bhopal-Itársi (British section)	13	...	...	...	...	...	13	V	(d) Including the Nalháti and Patna-Gya railways incorporated on the 1st April and the 1st July 1892, respectively.
VI	Godhra-Rutlam-Nágdá ... ..	...	...	25	90½	...	25½	141	VI	
VII	Wardha Coal (a)	(b) 45	...	...	...	...	...	45	VII	
VIII	Dhond-Manmád	145½	...	...	...	...	...	145½	VIII	(e) Incorporated on the 1st July 1892 with the East Indian railway.
IX	Bezwada extension (East Coast State)	21½	...	(h) 91	(f)—91	...	...	20½	IX	(f) Including the Amritsar-Pathánkot railway incorporated on the 1st April 1892.
X	Madras-Ennúr section (Bez-wada-Madras) ... ..	...	...	...	...	...	8½	8½	X	(g) Amalgamated with the North-Western State railway on the 1st April 1892.
	Total mileage opened during each year ... ..	...	27½	149	48½	37½	39	...		(h) Bezwada-Gódávári section of the East Coast State railway.
	Total open mileage at the end of each year	3,316½	3,344	3,493½	3,541½	3,579½	...	3,614½		(i) Including the Bezwada-Gódávári section, East Coast State railway, re-transferred to the State for working from the 1st January 1894.
	STATE LINES WORKED BY THE STATE.									
XI	North-Western	(c) 2,289½	(f) 132	...	...	45½	236½	2,714	XI	(j) Three miles of metre gauge line from Tadépalli to Bezwada have been excluded from the mileage of this railway.
	Amritsar-Pathánkot	66½	(g)—66½	...	...	...	...	...
XII	Hyderabad-Shadípalli ... ..	...	59	...	...	...	...	59	XII	(k) Including three miles of metre gauge line from Tadépalli to Bezwada.
XIII	Oudh and Rohilkhand	692½	...	48½	56	...	15½	812½	XIII	
XIV	Eastern Bengal	248½	...	...	...	...	...	250	XIV	
	Bengal Central	125	...	...	...	...	...	125		
XV	Calcutta Port Commissioners'	6½	...	...	...	...	...	8½	XV	
XVI	East Coast ... ..	...	...	174½	(i) 183	(j) 72½	73½	(k) 508½	XVI	
	Total mileage opened during each year ... ..	...	124½	223	239	118	325	...		
	Total open mileage at the end of each year	3,428½	3,558½	3,781½	4,019½	4,143	...	4,472½		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, *vide* previous administration reports.

APPENDIX E—contd.

Length of railways open for traffic at the end of the calendar years 1891 and 1896, and progress made in the opening of railways during the calendar years 1892 to 1896.

Classification No.	RAILWAY.	Mileage open at the end of 1891.	OPENED DURING					Mileage open at the end of 1896.	Classification No.	REMARKS.
			1892.	1893.	1894.	1895.	1896.			
	STANDARD GAUGE <i>concl'd.</i>									
	LINES WORKED BY GUARANTEED COMPANIES.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
XVIII	Great Indian Peninsula ...	1,288½	...	...	...	...	1	1,288	XVIII	
XIX	Bombay, Baroda and Central India ...	460½	...	...	...	...	...	460½	XIX	
XX	Madras ...	839½	...	...	...	...	...	839½	XX	
	Total mileage opened during each year ...	...	...	...	...	...	1	...		
	Total open mileage at the end of each year ...	2,588½	2,586½	2,586½	2,587	2,587	...	2,588		
	ASSISTED COMPANIES.									
XXI	Delhi-Umballa-Kalka ...	162½	...	...	...	...	...	160½	XXI	
XXII	Tarkessur ...	22½	...	...	...	...	...	22½	XXII	
	Total open mileage at the end of each year ...	184½	183½	183½	183½	183½	...	182½		
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.									
XXVII	Khámgaon ...	7½	...	...	...	...	...	7½	XXVII	
XXVIII	Amrótí ...	5½	...	...	...	...	...	5½	XXVIII	
XXIX	Bína-Gooná ...	...	...	...	...	72½	...	71½	XXIX	
XXX	Bhopal-Ujjain ...	...	...	...	...	113½	...	113½	XXX	
XXXI	Bhopal-Itánsi (Native state section) ...	44	...	...	...	...	...	44½	XXXI	
XXXII	The Nizam's Guaranteed state ...	(a) 329½	(b) 2½	...	...	...	...	332½	XXXII	(a) Excluding the Trimulgherry troop siding.
XXXIII	Nágdá-Ujjain ...	...	...	...	...	...	34½	34½	XXXIII	(b) Trimulgherry troop siding previously omitted, now added.
XXXIV	The Gaekwar's Petlád ...	13½	...	...	...	...	...	13½	XXXIV	
XXXV	Kolar Gold-fields ...	...	...	...	10	...	...	10	XXXV	
	Total mileage opened during each year ...	...	2½	...	10	185½	34½	...		
	Total open mileage at the end of each year ...	400	402½	402½	412½	598½	...	632½		
	LINES OWNED BY NATIVE STATES AND WORKED BY STATE RAILWAY AGENCY.									
XXXVI	Rájpura-Bhátinda ...	107½	...	...	...	...	...	108	XXXVI	
XXXVII	Jammu and Kashmir (Native state section) ...	16	...	...	...	...	...	16	XXXVII	
	Total open mileage at the end of each year ...	123½	124	124	124	124	...	124		
	Total standard gauge mileage opened during each year ...	...	154	372	297½	341½	399½	...		
	Total standard gauge open mileage at the end of each year ...	10,041½	10,199½	10,572½	10,868½	11,215½	...	11,614½		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, *vide* previous administration reports.

APPENDIX E—contd.

Length of railways open for traffic at the end of the calendar years 1891 and 1896, and progress made in the opening of railways during the calendar years 1892 to 1896.

Classification No.	RAILWAY.	Mileage open at the end of 1891.	OPENED DURING					Mileage open at the end of 1896.	Classification No.	REMARKS.
			1892.	1893.	1894.	1895.	1896.			
	METRE GAUGE.									
	STATE LINES WORKED BY COMPANIES.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
XXXVIII	Bengal and North-Western—								XXXVIII	(a) Including the Bareilly, Pilibhit and the Lucknow-Sitapur-Seramau railways.
	Tirhoot section	338½	3½	...	...	...	...	341½		(b) Purchased from the late South Indian Guaranteed Railway Company on the 1st January 1891.
	Company's section	400½	14	...	...	...	63½	478½		(c) Transferred from the South Indian railway.
XXXIX	Lucknow - Bareilly section (Rohilkund and Kumaon) (e)	198½	...	23½	9½	...	...	231½	XXXIX	(d) Excluding sixty-three miles transferred to Guntakal-Mysore frontier railway.
XL	Rajputana-Malwa	1,674	...	...	...	...	...	1,674	XL	(e) Yesvantpur-Dodballapur and Mysore-Nanjangud sections, now shown as Nos. LXII and LXIII respectively.
XLI	Pálanpur-Deesa ... ..	...	...	17½	...	...	...	17½	XLI	(f) Transferred from "State lines worked by the State."
XLII	Southern Mahratta	1,043½	...	...	...	...	...	1,042	XLII	(g) Including 52½ miles opened during 1896.
XLIII	Guntakal-Mysore frontier ...	...	(e) 63	56½	...	...	...	119½	XLIII	(h) Including 16½ miles from Burhwal to Barabanki, laid on a mixed gauge.
XLIV	Mysore section (Southern Mahratta)	311½	20	(e)—35½	...	...	...	296	XLIV	(i) Transferred to "State lines worked by companies."
XLV	South Indian (b)	901	(d) 141½	...	...	...	...	1,041	XLV	
XLVI	Máyavarum-Mutupet ... ..	...	...	...	54	...	...	54	XLVI	
XLVII	Assam-Bengal ... ..	...	...	...	...	129½	156½	286	XLVII	
XLVIII	Burma ... ..	...	...	...	...	...	(f) & (g) 886½	886½	XLVIII	
	Total mileage opened during each year ... ..	...	241½	62	63	129½	1,106½	...		
	Total open mileage at the end of each year	4,867½	5,109	5,170½	5,231½	5,361½	...	6,468½		
	STATE LINES WORKED BY THE STATE.									
XLIX	Eastern Bengal—								XLIX	
	Northern and Behar sections (including the Kaunia-Dharilla, 2' 6" gauge, branch)	442½	35½	...	...	...	...	478½		
	Dacca section	86	...	...	...	...	...	86		
L	Cawnpore-Burhwal (metre gauge link) ... ..	...	...	...	...	...	(h) 34½	(i) 34½	L	
	Burma	558½	100	13	15½	89	(i)—834½	...		
	Mu Valley	59	...	...	...	...	...	...
	Total mileage opened during each year ... ..	...	135½	13	15½	89	—799½	...		
	Total open mileage at the end of each year	1,146½	1,281½	1,294½	1,309½	1,398½	...	599		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, vide previous administration reports.

APPENDIX E—contd.

Length of railways open for traffic at the end of the calendar years 1891 and 1896, and progress made in the opening of railways during the calendar years 1892 to 1896.

Classification No.	RAILWAY.	Mileage open at the end of 1891.	OPENED DURING					Mileage open at the end of 1896.	Classification No.	REMARKS.
			1892.	1893.	1894.	1895.	1896.			
	METRE GAUGE—concl'd.									
	ASSISTED COMPANIES.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
LI	Deoghur	4½	...	...	...	...	...	4½	LI	
LII	Rohilkund and Kumaon (Company's section) ...	54	...	...	...	...	...	54	LII	
LIII	Bengal Dooars ... ..	...	...	32½	4½	...	...	36½	LIII	
LIV	Dibru-Sadiya	77½	...	...	...	...	...	77½	LIV	
	Total mileage opened during each year ... ..	...	...	32½	4½	...	...	...
	Total open mileage at the end of each year	136½	136½	168½	172½	172½	...	172½		
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.									
LX	The Gaekwar's Mehsána ...	92½	...	...	...	...	...	92½	LX	
LXI	Kolhápúr	29	...	...	...	...	...	29	LXI	
LXII	Yesvantpur-Mysore frontier	...	...	(a) 51½	...	...	...	51½	LXII	(a) Including the Yesvantpur-Dodballapur section, previously included with the Mysore section (Southern Mahratta).
LXIII	Mysore-Nanjangúd ... ..	...	...	(b) 15½	...	...	...	15½	LXIII	(b) Previously included with the Mysore section (Southern Mahratta).
	Total mileage opened during each year ... ..	...	...	66½	...	...	...	...
	Total open mileage at the end of each year	121½	121½	188½	188½	188½	...	188½		
	LINES OWNED AND WORKED BY NATIVE STATES.									
LXVI	Jodhpore-Bickaneer—								LXVI	
	Jodhpore section ...	247½	73	...	...	...	...	364		
	Bickaneer section ...	43½		...	...	...	...	...
LXVII	Oodeypore-Chitor ... ..	...	...	...	60½	...	...	60½	LXVII	
LXVIII	Bhávnaagar - Gondal - Junágarh-Porbandar	333½	...	...	...	...	...	333½	LXVIII	
LXIX	Jetalsar-Rájkot ... ..	...	...	46½	...	...	...	46½	LXIX	
	Total mileage opened during each year ... ..	...	73	46½	...	60½	...	...
	Total open mileage at the end of each year	624½	697½	744	744½	804	...	804		
	FOREIGN LINES.									
LXXI	West of India Portuguese... ..	51	...	...	...	...	...	51	LXXI	
LXXII	Pondicherry	7½	...	...	...	...	...	73½	LXXII	
	Total open mileage at the end of each year	58½	58½	58½	58½	58½	...	58½		
	Total metre gauge mileage opened during each year	...	450½	220½	33	278½	306½	...		
	Total metre gauge open mileage at the end of each year	6,954½	7,405	7,624½	7,705½	7,982½	...	8,291		

N.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, *vide* previous administration reports.

APPENDIX E—concl'd.

Length of railways open for traffic at the end of the calendar years 1891 and 1896, and progress made in the opening of railways during the calendar years 1892 to 1896.

Classification No.	RAILWAY.	Mileage open at the end of 1891.	OPENED DURING					Mileage open at the end of 1896.	Classification No.	REMARKS.
			1892	1893	1894	1895	1896.			
	SPECIAL GAUGES.									
	STATE LINES WORKED BY THE STATE.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.		
LXXXV	Nalhati (4' 0")	27½	(a)—27½	...	...	...	...	...	LXXXV
	Cherra-Companyganj (2' 6")	8	(b)—8	...	...	...	...	...
	Jorhat (2' 0")	28½	...	...	...	...	...	28	
	Total mileage open during each year ... ..	...	—35½	...	...	...	...	...
	Total open mileage at the end of each year	63½	28½	28	28	28	...	28		
	ASSISTED COMPANIES.									
LXXXVI	Darjeeling-Himalayan (2' 0")	51	...	...	...	...	...	51	LXXXVI
	Thaton-Duyinzaiik (2' 0") ...	8	(b)—8	...	...	...	...	...
	Total mileage opened during each year ... ..	...	—8	...	...	...	...	...
	Total open mileage at the end of each year	59	51	51	51	51	...	51		
	LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.									
LXXXVIII	The Gaekwar's Dabhoi (2' 6")	71½	...	...	...	...	...	71½	LXXXVIII
	LINE OWNED BY NATIVE STATE AND WORKED BY STATE RAILWAY AGENCY.									
LXXX	Cooch Behar (2' 6") ... ..	...	...	22½	...	...	...	22½	LXXX
	LINE OWNED AND WORKED BY NATIVE STATE.									
LXXXI	Morvi (2' 6")	93½	...	...	½	...	...	94½	LXXXI
	Total mileage of special gauge railways opened during each year ... ..	...	—48½	22½	½	...	...	...
	Total open mileage of special gauge railways at the end of each year... ..	288½	244½	266½	267½	267½	...	267½		
	Total mileage of all railways opened during each year ...	...	561	614½	381½	620½	706½	...	
	Total open mileage of all railways at the end of each year... ..	17,284½	17,849	18,463½	18,841	19,466½	...	20,172½		

A.B.—The slight differences in the figures are due to corrections of mileage. For information regarding earlier years, *vide* previous administration reports.

Railways or sections of railways under construction or sanctioned on the 31st March 1897.

Classification No.	Railway and Section.	Length in Miles (See also Appendix A.)		Remarks.
STANDARD GAUGE.				
STATE LINES WORKED BY COMPANIES.				
I	<i>East Indian—</i>			
	Moghal Sarai to Gya	126.26		
	Mile 4.32 from Salanpur to Shamdi	0.98		
III	<i>Bengal-Nagpur—</i>		127.24	
	Sini <i>via</i> Midnapore to Howrah	170.00		
	Midnapore to Barang (Cuttack)	190.00		
IV	<i>Indian Midland—</i>		360.00	
	Saugor to Katni	116.00	116.00	
	Total		603.24	
STATE LINES WORKED BY THE STATE.				
XI	<i>North-Western—</i>			
	Lyallpur to Khánawal	105.00		
	Roumia to Basál (New Pind Sultáni)	25.00		
	Langar (a) to Mári	55.00		
	Kotri to Hyderabad (Sind)	5.30		
XIII	<i>Oudh and Rohilkhand—</i>		190.30	
	Rae Bareli to Benares Cantonment	138.69	138.69	
XIV	<i>Eastern Bengal—</i>			
	Belgáchi to the Ganges	2.33		
	Panchooria to the Ganges	5.59		
	Panchooria to Faridpur	14.59		
	Total		22.42	
XVII	<i>Bezwada-Madras (Ennúr-Bezwada section)—</i>			
	Ennúr to Gúdur	74.60		
	Nellore (b) to Tadépalli	155.65	230.25	
	Total		581.66	
LINE WORKED BY GUARANTEED COMPANY.				
XVIII	<i>Great Indian Peninsula—</i>			
	Amalner to Jalgaon	38.07	38.07	
ASSISTED COMPANIES.				
XXIII	<i>South Behar (Luckeeserai-Gya)—</i>			
	Luckeeserai to Gya	78.81	78.81	
XXIV	<i>Southern Punjab (Delhi-Samásata)—</i>			
	Delhi <i>via</i> Bhátinda to Samásata	400.71	400.71	
XXV	<i>Hardwar-Dehra—</i>			
	Hardwar to Dehra	30.00	30.00	
XXVI	<i>Tapti Valley—</i>			
	Surat to Amalner	162.47	162.47	
	Total		671.99	
LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.				
XXIX	<i>Bina-Goona—</i>			
	Goona to Bara	76.20	76.20	
	Total standard gauge		1,971.16	

(a) The length between Basál (New Pind Sultáni) and Langar, 16 miles, is a part of the open mileage of the Khusálgarh branch of the North-Western State railway.

(b) The existing section of the South Indian, metre gauge, railway between Gúdur and Nellore, 24.24 miles, which is under conversion to the standard gauge, will form part of this railway.

APPENDIX F—contd.

Railways or sections of railways under construction or sanctioned on the 31st March 1897.

Classification No.	Railway and Section.	Length in Miles. (See also Appendix A.)	Remarks.
	METRE GAUGE.		
	STATE LINES WORKED BY COMPANIES.		
XXXVIII	<i>Bengal and North-Western—</i>		
	<i>Tirhoot section—</i>		
	Hajeepore to Begamsarai	44·25	
	Garhara to Katihár	116·75	
		161·00	
	<i>Company's section—</i>		
	Turtipur to Benares	83·20	
	Mau to Azamgarh	27·00	
	Mau riá Ballia to Revelganj	71·32	
	Saiyedpur Bhitri to Gházipur	29·00	
	Salimpur to Barhaj	12·77	
	Balrámpur to Tulsipúr	20·00	
	Jangal Motipur to Katarnian Ghát	27·08	
		270·37	
			431·37
XLVII	<i>Assam-Bengal—</i>		
	Badarpur to Makum	325·32	
	Badarpur to Silchar	18·62	
	Lumding to Jamuna Mukh	37·63	
			381·57
XLVIII	<i>Burma—</i>		
	Mogaung to Myitkyina	37·00	
	Myohaung to the right bank of the Salween river	230·72	
			267·72
	Total ... ..	...	1,080·66
	STATE LINE WORKED BY THE STATE.		
	<i>Cawnpore-Burhwal (metre gauge link)—</i>		
	Aishbagh to Cawnpore	45·03	45·03
	Carried over ... ..	...	1,125·69

APPENDIX F—contd.

Railways or sections of railways under construction or sanctioned on the 31st March 1897.

Classification No.	Railway and Section.	Length in Miles. (See also Appendix A.)		Remarks.
	Brought forward ...	...	1,125.69	
	ASSISTED COMPANIES.			
LVI	<i>Ahmedabad-Parantij—</i> Ahmedabad to Ahmednagar	54.59	54.59	
LVI	<i>Sultanpur-Bogra-Kaliganj—</i> Sultanpur to Kaliganj	60.00	60.00	
LVII	<i>Mymensingh-Jamalpur-Subhankhali—</i> Mymensingh to Subhankhali	63.00	63.00	
LVIII	<i>Segowlie-Raksaul—</i> Segowlie to Raksaul	18.00	18.00	
LIX	<i>Nilgiri—</i> Mettupalaiyam to Coonoor	16.81	16.81	
	Total ...	...	212.40	
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.			
LXIII	<i>Mysore-Nanjangud—</i> Nanjangud station to a point 0.50 mile nearer Nanjangud town	0.50	0.50	
LXIV	<i>Birur-Shimoga—</i> Birur to Shimoga	38.53	38.53	
LXV	<i>Hyderabad-Godavari Valley—</i> Hyderabad to Manmad	389.81	389.81	
	Total ...	...	428.84	Commencement of earthwork as far as the Anka Pass, 5.75 miles from Manmad, authorised for famine relief purposes.
	LINES OWNED AND WORKED BY NATIVE STATES.			
LXVI	<i>Jodhpore-Bickaneer—</i> <i>Jodhpore section—</i> Balotra to the Jodhpore frontier	134.92		Commencement of earthwork sanctioned for famine relief purposes.
	<i>Bickaneer section—</i> Bickaneer to Khari	41.62	176.54	Commenced as a measure of famine relief.
LXX	<i>Rajkot-Jamnagar—</i> Rajkot to Jamnagar	50.29	50.29	
	Total ...	...	226.83	
	FOREIGN LINE.			
LXXIII	<i>Karikal-Peralam—</i> Peralam to Karikal	14.45	14.45	
	Total metre gauge ...	...	2,008.21	

APPENDIX F—concl'd.

Railways or sections of railways under construction or sanctioned on the 31st March 1897.

Classification No.	Railway and Section.	Length in Miles. (See also Appendix A.)		Remarks.
	SPECIAL GAUGES.			
	STATE LINE WORKED BY COMPANY.			
LXXIV	<i>Raipur-Dhamtari branch (Bengal-Nággpur) (2' 6")—</i>			
	Raipur to Dhamtari	45-00		
	Abhanpur to Rajim	11-67	56-67	Commencement of earthwork on a portion of the branch has been authorized for famine relief purposes.
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANY.			
LXXVIII	<i>The Gaekwar's Dabhoi (2' 6")—</i>			
	Vishvámíttri to Padra	7-18	7-18	
LXXIX	<i>Anklesvar-Párdi section (Rajpipla) (2' 6")—</i>			
	Anklesvar to Párdi	19-73	19-73	
	Total ...	...	26-91	
	LINES OWNED BY NATIVE STATE AND WORKED BY STATE RAILWAY AGENCY.			
LXXX	<i>Cooch Behar (2' 6")—</i>			
	Right bank of the Torsa river to the town of Cooch Behar	2-25	2-25	
	LINE OWNED AND WORKED BY NATIVE STATE.			
LXXXII	<i>Gwalior-Sipri—</i>			
	Gwalior to Sipri	72-96	72-96	Gauge undecided. Commencement of earthwork on the Gwalior-Mahona section authorized for famine relief purposes.
	Total special gauges ...	...	158-79	
	Total all gauges ...	...	4,138-16	
	STEAM TRAMWAYS WORKING OUTSIDE MUNICIPAL LIMITS.			
	<i>Howrah-Amta (2' 0")—</i>			
	Telkul ghât (Howrah) to Amta	30-00	30-00	
	<i>Howrah-Sheakhalla (2' 0")—</i>			
	Telkul ghât (Howrah) to Sheakhalla	20-00	20-00	
	<i>Ránaghat-Krishnagarh (2' 6")—</i>			
	Ránaghat to Krishnagarh	19-00	19-00	
	<i>Mangaldui (2' 6")—</i>			
	Rángamati to Ghagrapara	35-00	35-00	
	Total ...	...	104-00	

Statement showing the total approximate earnings from the 1st January to the 31st March 1897, as compared with the actuals of the corresponding periods of 1895 and 1896.

Classification No.	RAILWAY.	1st January to 31st March 1895.	1st January to 31st March 1896.	1st January to 31st March 1897.	REMARKS.
STANDARD GAUGE.					
STATE LINES WORKED BY COMPANIES.					
		Rs.	Rs.	Rs.	
I	East Indian	1,43,69,135	1,48,59,007	1,55,05,431	
II	Bengal Central	(a)	(a)	2,24,492	(a) See "State lines worked by the State."
III	Bengal-Nágpur	24,77,701	21,51,659	19,01,833	
IV	Indian Midland	13,16,016	12,67,054	13,72,496	
VI	Godhra-Rutlam-Nágdá	2,74,346	3,13,030	2,82,111	
IX	Bezwada extension (East Coast State) ..	40,814	52,526	47,900	
X	Madras-Ennúr section (Bezwada-Madras) ..	...	(b) 7,877	18,166	(b) Earnings from the date of opening, viz., 22nd February 1896.
	Total	1,84,78,012	1,86,51,153	1,93,52,429	
STATE LINES WORKED BY THE STATE.					
XI	North-Western (c)	89,47,066	82,40,331	74,95,000	(c) Including the Jammu and Kashmir railway (Native state section).
XII	Hyderabad-Shadipalli	44,107	49,525	52,000	
XIII	Oudh and Rohilkhand	31,83,611	25,85,199	20,18,257	
XIV	Eastern Bengal (d)	35,01,909	32,23,475	30,95,521	(d) Including the metre and special gauge sections.
	Bengal Central	2,22,737	2,11,565	(e)	
XVI	East Coast	4,45,947	5,95,316	6,85,748	(e) See "State lines worked by companies."
	Total	1,63,45,377	1,49,05,411	1,32,96,526	
LINES WORKED BY GUARANTEED COMPANIES.					
XVIII	Great Indian Peninsula (f)	1,02,39,592	1,11,43,739	82,43,633	(f) Including the Wardha Coal, the Dhond-Manmád, the Khámgaon and the Amráoti railways.
XIX	Bombay, Baroda and Central India ..	45,52,222	46,84,561	35,63,022	
XX	Madras	28,05,038	26,42,396	27,84,997	
	Total	1,75,96,852	1,84,70,696	1,45,91,652	
ASSISTED COMPANIES.					
XXI	Delhi-Umballa-Kalka	3,76,208	3,34,841	3,27,070	
XXII	Tarkessur	86,470	84,406	86,735	
	Total	4,62,678	4,19,247	4,13,805	
LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.					
XXIX	Bína-Gooná .. .. .	...	16,549	30,936	
XXX	Bhopal-Ujjain .. .. .	...	(g) 15,029	1,19,062	(g) Earnings from goods traffic only. The line was opened for goods traffic on the 11th November 1895, and for passenger traffic on the 4th April 1896.
XXXI	Bhopal-Itársi (Native State section) (h)	1,15,595	1,34,426	1,21,000	
XXXII	The Nizam's Guaranteed state	8,96,809	9,09,308	9,22,359	
XXXIII	Nágdá-Ujjain .. .. .	...	...	27,147	(h) Including the Bhopal-Itársi (British section).
XXXIV	The Gaekwar's Petlád	17,574	20,115	12,619	
XXXV	Kolar Gold-fields	32,203	35,745	51,912	
	Total	10,62,181	11,31,172	12,85,035	
LINE OWNED BY NATIVE STATE AND WORKED BY STATE RAILWAY AGENCY.					
XXXVI	Rájpura-Bhátinda	5,06,328	2,82,186	1,79,000	
	Total standard gauge	5,44,51,428	5,38,59,865	4,91,18,447	

APPENDIX G—concl'd.

Statement showing the total approximate earnings from the 1st January to the 31st March 1897, as compared with the actuals of the corresponding periods of 1895 and 1896.

Classification No.	RAILWAY.	1st January to 31st March 1895.	1st January to 31st March 1896.	1st January to 31st March 1897.	REMARKS.
	METRE GAUGE.				
	STATE LINES WORKED BY COMPANIES.	Rs.	Rs.	Rs.	
XXXVIII	Bengal and North-Western—				
	Tirhoot section	16,17,399	16,32,604	14,64,476	
	Company's section				
XXXIX	Lucknow - Bareilly section (Rohilkund and Kumaon)	2,72,009	2,59,260	2,19,434	
XL	Rajputana-Malwa	68,84,442	59,06,128	48,72,832	
XLI	Pálanpur-Deesa	11,208	10,565	11,516	
XLII	Southern Mahratta	15,66,987	17,26,313	15,44,160	
XLIII	Guntakal-Mysore frontier	1,08,302	1,15,798	1,20,009	
XLIV	Mysore section (Southern Mahratta)	3,60,858	3,90,268	3,92,479	
XLV	South Indian	20,47,000	21,61,146	21,73,861	
XLVI	Máyavaram-Mutupet	47,600	52,710	61,723	
XLVII	Assam-Bengal ... ..	...	2,00,634	2,76,346	
XLVIII	Burma	(a)	(a)	28,60,597	(a) See "State lines worked by the State."
	Total	1,29,15,800	1,24,54,426	1,39,97,233	
	STATE LINE WORKED BY THE STATE.				
	Burma	22,06,682	24,38,960	(b)	(b) See "State lines worked by Companies."
	ASSISTED COMPANIES.				
LII	Rohilkund and Kumaon (Company's section)	79,329	77,263	97,989	
LIII	Bengal Dooars	40,342	49,188	52,116	
LIV	Dibru-Sadiya	1,57,937	1,59,322	1,89,656	
	Total	2,77,608	2,85,773	3,39,761	
	LINES OWNED BY NATIVE STATES AND WORKED BY COMPANIES.				
LX	The Gaekwar's Mehsána	99,257	90,614	78,473	
LXI	Kolhápúr	29,470	32,394	26,702	
LXII	Yeavantpur-Mysore frontier	46,887	54,609	60,897	
LXIII	Mysore-Nanjangúd	9,084	9,275	7,415	
	Total	1,84,698	1,86,892	1,73,487	
	LINES OWNED AND WORKED BY NATIVE STATES.				
LXVI	Jodhpore-Bickaneer—				
	Jodhpore section	2,79,309	3,51,792	3,15,488	
	Bickaneer section	21,902	28,014	36,656	
LXVII	Oodeypore-Chitor ... ..	...	34,918	30,141	
LXVIII	Bhávnagar-Gondal-Junágarh - Porbandar	5,10,961	6,48,430	5,41,883	
LXIX	Jetalsar-Rájkot	45,108	54,270	50,273	
	Total	8,57,280	11,17,424	9,74,441	
	Total metre gauge	1,64,42,068	1,64,83,475	1,54,84,922	
	SPECIAL GAUGES.				
	STATE LINE WORKED BY THE STATE.				
LXXV	Jorhát (2' 6")	16,265	11,917	24,789	
	ASSISTED COMPANY.				
LXXVI	Darjeeling-Himalayan (2' 6")	1,56,452	1,67,211	1,46,000	
	LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.				
LXXVIII	The Gaekwar's Dabhoi (2' 6")	52,188	85,431	60,038	
	LINE OWNED BY NATIVE STATE AND WORKED BY STATE RAILWAY AGENCY.				
LXXX	Cooch Behar (2' 6")	17,360	19,544	19,852	
	LINE OWNED AND WORKED BY NATIVE STATE.				
LXXXI	Morvi (2' 6")	84,808	95,547	93,328	
	Total special gauges	3,27,073	3,79,650	3,44,007	
	TOTAL OF ALL RAILWAYS	7,12,20,569	7,07,22,990	6,49,47,376	

APPENDIX H.

*Principal commodities carried and the earnings therefrom during 1896, as compared
with the previous year.*

Statement showing the quantities of the principal commodities carried and the earnings therefrom on the

Progressive No.	DESCRIPTION OF COMMODITY	STANDARD							
		STATE LINES WORKED							
		I.—East Indian.				III.—Bengal-Nágpur.			
		Quantity.		Earnings.		Quantity.		Earnings.	
		Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.
	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	
1	Coal and coke carried for the public and foreign railways.	2,553,525	2,879,056	94,40,281	1,01,40,512	527,648	570,928	2,85,097	2,80,092
2	Cotton, raw	52,844	51,432	9,50,359	8,04,494	4,792	8,501	54,729	91,161
3	Cotton, manufactured	79,848	79,361	20,89,446	20,06,948	11,438	10,954	1,44,582	1,54,744
4	Drugs and chemicals	4,685	3,968	1,00,706	98,585	234	216	4,142	3,990
5	Dyes and tans	22,863	19,456	5,32,758	4,54,559	16,958	15,740	1,42,158	1,25,484
6	Grain and pulse	872,804	820,296	58,93,624	55,23,405	250,211	183,669	21,87,811	15,60,514
7	Hides and skins	38,396	28,566	6,43,894	4,64,623	4,548	5,329	43,863	57,168
8	Horns	938	800	17,472	13,829	352	374	3,847	4,958
9	Jute	89,775	97,818	9,39,286	8,48,090	4,816	4,606	60,041	64,296
10	Lac	24,740	28,820	3,54,124	4,20,068	8,910	9,104	51,112	50,551
11	Leather, manufactured	2,136	2,490	66,506	72,481	263	161	1,857	1,645
12	Liquors	7,754	7,005	1,78,292	1,64,069	904	824	5,431	6,620
13	Metals	79,338	80,248	10,07,016	9,98,531	3,824	3,591	36,772	40,795
14	Oils	65,614	66,145	7,85,062	7,56,005	8,341	6,237	1,24,183	80,733
15	Oil-seeds	264,119	296,180	23,20,157	20,15,136	33,300	35,065	3,07,669	3,09,034
16	Opium	8,979	9,602	2,32,270	2,36,552	32	29	1,143	1,049
17	Paper and paste-board	8,023	7,983	1,08,373	97,627	529	479	13,549	11,850
18	Provisions	73,958	76,852	10,39,561	11,18,762	8,129	6,056	1,07,685	67,193
19	Railway plant and rolling-stock carried for the public and foreign railways.	57,365	99,228	3,68,269	4,91,237	38,030	52,539	1,67,440	2,35,150
20	Salt	243,702	264,836	12,73,991	12,77,094	43,211	40,670	2,81,524	2,64,057
21	Saltpetre, &c.	40,694	50,796	4,11,979	5,19,955	...	...	...	...
22	Silk, raw	824	961	12,364	13,399	295	353	4,907	6,297
23	Silk piece-goods	150	141	4,640	4,337	...	...	...	...
24	Spices	18,698	15,244	4,07,693	3,13,005	2,106	1,853	30,635	24,850
25	Stone and lime	188,713	176,615	7,32,961	7,10,715	13,749	11,126	64,087	73,150
26	Sugar	159,790	172,804	7,77,781	7,60,048	6,761	6,104	71,107	68,080
27	Tea	1,808	1,710	31,626	22,985	280	233	2,079	1,971
28	Timber	43,798	46,470	1,85,158	2,31,109	28,276	24,930	1,17,589	1,06,920
29	Tobacco	22,333	31,646	2,61,236	3,91,418	1,814	2,559	18,495	22,790
30	Wool, raw	1,001	1,062	20,915	20,146	...	...	...	...
31	Wool, manufactured	1,646	1,690	54,332	58,100	...	...	...	...
32	All other articles of merchandise ...	301,056	288,154	29,87,110	28,53,971	35,503	46,403	1,79,641	2,32,840
	Total	5,331,917	5,706,935	3,42,29,182	3,38,09,795	1,055,254	1,048,633	45,13,175	39,47,990

H.
standard and metre gauge railways during the year 1896, as compared with the previous year.

GAUGE.

BY COMPANIES.

IV.—Indian Midland (a).								VI.—Godhra-Rutlam-Nāgdā.				XI.—North-Western (b).				Progressive No.
Quantity.		Earnings.		Quantity.		Earnings.		Quantity.		Earnings.						
Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.					
Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.					
2,080	2,120	9,188	7,888	105	40	317	98	21,832	30,343	62,132	1,05,796	1				
24,088	21,306	2,63,125	2,15,316	11,604	12,318	77,900	87,996	43,049	41,576	7,91,815	9,14,932	2				
9,652	9,269	1,60,564	1,67,257	6,257	5,705	52,811	48,290	41,029	38,782	9,95,439	9,57,117	3				
705	440	10,525	9,030	373	272	2,302	2,037	10,659	10,496	1,77,782	1,59,082	4				
3,406	2,927	29,210	25,355	1,079	1,075	8,360	8,272	13,604	11,361	2,36,137	2,08,289	5				
136,720	159,793	8,25,503	10,25,962	65,028	99,266	2,11,582	3,23,333	1,079,977	654,959	81,65,639	36,26,222	6				
4,824	6,079	56,330	75,371	371	308	1,745	1,491	21,103	17,975	2,79,235	2,19,497	7				
11,599	8,266	65,899	45,963	72	7	279	41	415	594	4,877	5,392	8				
2,797	3,007	22,727	25,443	3,286	2,962	15,731	14,115	33,198	22,471	2,03,618	1,59,651	9				
349	282	3,660	3,182	76	63	282	263	386	333	5,025	3,999	10				
402	441	8,266	10,127	32	29	175	246	2,342	2,054	47,637	38,933	11				
1,689	1,640	22,194	23,166	377	637	2,257	3,620	13,769	13,273	2,12,553	2,05,911	12				
6,225	8,717	64,055	92,643	2,824	3,606	14,861	19,808	49,352	49,753	7,54,495	8,62,500	13				
3,747	3,340	35,537	30,041	2,252	2,775	12,189	14,944	19,554	20,896	2,44,514	2,94,088	14				
17,363	27,808	1,17,698	2,04,136	34,707	29,750	1,26,677	1,05,725	141,255	112,652	10,22,512	8,03,305	15				
98	212	706	1,876	1,335	1,333	18,567	18,410	111	99	835	822	16				
386	361	6,630	7,064	135	123	865	836	2,115	2,589	34,978	40,053	17				
13,698	15,678	1,35,642	1,54,412	4,834	4,307	25,777	22,941	87,704	81,407	10,54,940	8,84,529	18				
2,693	1,276	15,842	14,187	11,189	8,827	34,613	18,742	89,197	127,697	2,97,138	10,20,209	19				
26,302	32,830	1,72,005	2,28,624	26,739	26,791	1,13,610	1,19,189	95,398	95,415	6,04,192	6,05,502	20				
178	377	1,857	3,535	23	73	121	448	6,639	7,345	62,742	71,276	21				
4	2	94	25	...	1	...	7	295	385	4,734	6,822	22				
11	7	513	270	...	...	3	5	72	72	1,719	1,643	23		
4,703	3,665	59,493	39,834	1,550	1,159	10,624	7,619	10,619	9,504	1,40,222	1,34,083	24				
22,772	25,505	34,319	48,799	250	608	624	1,390	158,812	155,552	2,22,569	4,12,346	25				
25,833	28,639	2,15,623	2,79,254	4,237	4,615	21,573	24,267	165,623	149,476	16,40,851	13,98,241	26				
190	113	4,249	2,509	19	20	144	158	3,805	3,690	71,007	66,660	27				
13,528	15,204	31,076	35,795	1,277	1,252	3,393	3,274	46,953	53,063	1,76,221	1,92,985	28				
2,096	3,161	26,044	38,075	5,650	8,589	45,919	73,201	11,921	13,542	1,40,470	1,70,627	29				
88	190	1,454	3,535	10	6	129	63	14,024	17,448	4,83,742	5,80,331	30				
142	163	2,799	2,791	58	36	463	242	2,634	2,047	50,723	38,978	31				
18,220	18,473	1,58,258	1,92,157	22,286	33,025	48,224	65,914	209,760	220,599	20,60,987	17,47,619	32				
356,583	401,291	25,55,070	30,13,622	208,035	249,578	8,52,117	9,86,985	2,399,206	1,973,848	2,02,52,980	1,59,37,440					

(a.) Including the Bhopal-Itarsi, the Bina-Goonna and the Bhopal-Ujjain railways.
(b.) Including the Jammu and Kashmir railway (Native state section.)

Statement showing the quantities of the principal commodities carried and the earnings therefrom on the

Progressive No.	DESCRIPTION OF COMMODITY.	STANDARD							
		STATE LINES WORKED							
		XII.—Hyderabad-Shadipalli.				XIII.—Oudh and Rohilkhand.			
		Quantity.		Earnings.		Quantity.		Earnings.	
		Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.
	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	
1	Coal and Coke carried for the public and foreign railways	2	143	1	40	27,689	22,018	89,314	72,874
2	Cotton, raw	6,785	9,800	18,186	18,956	6,060	6,772	58,210	63,457
3	Cotton, manufactured	869	1,036	2,820	2,657	17,072	17,828	8,83,472	1,38,044
4	Drugs and Chemicals	222	568	780	1,334	965	679	9,340	7,950
5	Dyes and tans... ..	315	423	553	680	4,904	5,119	42,320	38,328
6	Grain and pulse	4,139	13,158	7,239	15,226	513,110	383,334	27,89,140	15,03,758
7	Hides and skins	604	715	1,639	1,890	10,427	5,754	65,333	34,639
8	Horns ... ..	...	1	...	1	529	673	3,372	3,362
9	Jute	743	955	1,413	1,410	11,307	9,377	66,077	44,155
10	Lac	14	18	32	31	351	383	1,927	1,505
11	Leather, manufactured	97	57	307	169	445	394	4,643	4,676
12	Liquors..	39	115	165	337	4,131	3,775	39,375	38,117
13	Metals	831	982	1,414	1,632	17,457	14,316	1,03,166	84,384
14	Oils	201	380	474	809	12,492	10,114	79,722	60,317
15	Oil-seeds	12,351	10,290	21,606	9,104	39,637	47,121	1,92,547	1,69,567
16	Opium ... ..	...	3	...	19	811	1,033	24,492	33,549
17	Paper and paste-board	9	21	32	41	2,258	2,787	10,941	15,265
18	Provisions	1,933	2,648	5,774	6,514	10,336	9,808	60,738	59,793
9	Railway plant and rolling-stock carried for the public and foreign railways	522	652	636	315	7,002	4,478	7,238	9,903
20	Salt	289	740	285	502	82,239	77,424	3,26,068	3,00,578
21	Saltpetre, &c.	96	295	167	510	1,728	2,307	7,016	9,720
22	Silk, raw	30	30	90	93	1	3	2	36
23	Silk piece-goods	3	2	12	3	9	8	62	61
24	Spices	91	177	294	326	5,418	4,269	54,447	41,615
25	Stone and lime	1,002	2,960	1,218	1,794	40,981	25,391	54,189	30,955
26	Sugar	1,379	2,358	2,584	2,908	151,047	191,881	6,30,521	7,85,207
27	Tea	4	6	3	5	443	312	5,291	4,030
28	Timber	237	660	342	565	22,121	20,702	78,525	75,975
29	Tobacco	50	197	146	295	6,068	5,666	33,361	32,176
30	Wool, raw	247	373	918	1,450	217	221	1,259	826
31	Wool, manufactured... ..	9	16	36	25	225	179	2,456	2,231
32	All other articles of merchandise ...	2,725	6,109	6,680	6,989	142,076	128,603	5,00,966	4,91,490
	Total	35,338	55,888	75,736	76,630	1,139,556	1,002,729	54,75,530	41,67,543

H—contd.

standard and the metre gauge railways during the year 1896, as compared with the previous year.

GAUGE—contd.

BY THE STATE—contd.

XIV.—Eastern Bengal system.				Bengal Central.				XV.—Calcutta Port Commissioners'.				Progressive No.
Quantity.		Earnings.		Quantity.		Earnings.		Quantity.		Earnings.		
Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	
Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	
323,564	187,820	1,66,216	1,59,178	22,148	24,616	22,992	26,708	14,128	16,345	5,335	6,080	1
3,907	4,369	13,170	12,644	100	70	328	198	3,496	7,727	1,766	2,135	2
43,934	45,340	3,98,868	3,95,415	5,772	5,418	15,860	15,250	16,793	16,029	18,343	17,544	3
607	666	11,167	11,944	34	27	164	177	329	250	498	460	4
4,741	3,795	25,877	22,591	1,380	611	2,258	1,021	1,486	1,827	1,139	1,410	5
160,917	308,988	4,76,170	10,62,298	22,966	12,860	37,206	20,870	79,180	116,480	44,831	73,355	6
11,377	10,986	60,144	60,021	295	301	693	763	70	92	92	98	7
93	116	466	538	...	2	...	12	4	9	7	9	8
539,344	512,607	43,07,955	39,78,186	41,707	45,918	1,37,818	1,42,530	335,853	388,446	1,78,070	1,95,298	9
546	617	4,143	4,560	...	...	...	...	1,059	1,802	969	1,213	10
561	459	5,753	4,479	58	49	221	155	24	...	50	...	11
1,479	1,495	20,225	20,812	48	47	179	181	219	169	432	287	12
23,765	24,841	2,21,852	2,39,155	1,407	1,167	4,090	3,374	13,211	21,796	13,903	17,726	13
106,714	103,260	2,58,419	2,34,883	6,949	5,568	11,503	10,002	1,620	958	2,270	1,707	14
24,087	34,541	74,711	1,28,576	5,065	3,925	7,004	5,809	20,181	71,927	10,782	20,960	15
12	15	201	264	...	...	...	...	3,302	5,436	2,883	4,904	16
2,861	3,483	12,968	15,068	200	248	736	937	2,582	3,716	2,833	3,493	17
20,306	20,794	1,43,088	1,41,378	4,141	4,498	8,678	10,285	3,510	4,390	3,023	3,633	18
44	1,214	22	401	...	...	...	...	...	697	...	282	19
58,674	69,735	2,90,606	2,37,586	4,130	7,056	5,640	12,114	977	131	941	399	20
65	64	522	438	...	...	...	...	20	73	23	51	21
255	210	2,672	2,166	...	...	...	...	30	19	61	51	22
6	12	101	213	...	...	...	...	9	28	54	46	23
27,498	21,684	1,38,112	1,41,836	16,938	10,135	43,756	24,790	15,456	11,640	11,079	8,338	24
12,934	11,961	28,469	31,244	2,328	200	386	341	7,926	9,848	3,480	4,191	25
30,650	34,508	1,42,037	1,48,200	7,070	8,745	15,714	21,166	16,758	7,633	11,179	5,781	26
25,650	39,177	7,31,414	7,97,591	7	3	6	2	25,896	52,361	9,207	8,360	27
5,741	6,066	28,867	28,466	382	410	1,270	1,450	1,505	3,170	1,260	2,600	28
22,749	26,251	2,06,790	2,49,121	2,246	1,913	5,802	4,531	2,257	1,732	2,017	1,754	29
1,251	1,139	19,404	14,348	...	...	...	...	1,652	1,739	1,200	1,106	30
101	85	810	660	...	2	...	15	2	12	3	17	31
101,055	112,641	4,42,632	4,88,332	8,326	11,280	28,021	20,898	15,556	31,370	18,520	21,996	32
1,565,488	1,596,939	82,33,851	86,82,642	153,586	145,069	3,42,825	3,23,574	585,091	777,852	3,46,250	4,05,184	

Statement showing the quantities of the principal commodities carried and the earnings therefrom on the

Progressive No.	DESCRIPTION OF COMMODITY	STANDARD							
		STATE LINES WORKED BY THE STATE—concl'd.				LINES WORKED BY			
		XVI.—East Coast.				XVIII.—Great Indian Peninsula (a).			
		Quantity.		Earnings.		Quantity.		Earnings.	
Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.		
		Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.
1	Coal and coke carried for the public and foreign railways	15,537	8,660	33,853	12,903	124,290	172,392	3,81,866	6,06,026
2	Cotton, raw	1,219	174	2,495	853	191,748	190,863	44,66,601	42,17,686
3	Cotton, manufactured	5,137	7,141	12,799	17,118	48,165	42,156	10,89,154	10,07,257
4	Drugs and chemicals	240	246	1,975	2,332	19,161	25,674	2,75,184	3,48,891
5	Dyes and tans	4,872	4,404	15,205	17,319	52,413	56,351	6,06,890	5,79,492
6	Grain and pulse	36,432	79,378	79,929	1,79,722	412,233	447,057	35,18,089	37,16,816
7	Hides and skins	838	1,006	2,896	3,673	16,055	16,508	3,57,243	3,88,943
8	Horns	78	141	378	951	1,112	1,255	23,023	25,090
9	Jute	3,724	3,651	13,418	12,458	20,813	22,510	2,02,023	3,04,950
10	Lac	25	38	192	245	700	502	8,165	6,719
11	Leather, manufactured	71	104	415	492	2,736	2,828	52,388	56,308
12	Liquors	232	301	1,253	1,857	9,299	9,407	1,49,748	1,45,654
13	Metals	17,616	48,378	28,777	64,347	43,869	42,332	6,72,787	6,71,060
14	Oils	3,314	4,910	13,828	21,008	42,206	46,262	6,62,796	6,69,311
15	Oil-seeds	47,707	50,912	87,486	89,033	280,104	342,597	31,35,407	38,78,888
16	Opium	17	21	283	365	1,247	1,158	62,116	55,870
17	Paper and paste-board	86	148	797	2,081	4,142	3,876	1,00,289	91,947
18	Provisions	10,006	11,327	24,776	30,971	78,150	73,067	11,60,902	10,38,557
19	Railway plant and rolling-stock carried for the public and foreign railways	9	8,700	18	23,512	11,555	43,117	1,76,207	4,30,215
20	Salt	620	8,233	399	14,530	134,341	145,130	15,91,641	15,85,104
21	Saltpetre, &c.	20	15	87	68	3,155	3,077	46,439	41,907
22	Silk, raw ... ..	...	1	6	8	29	32	1,163	1,319
23	Silk piece-goods ... ..	...	5	6	111	401	319	10,522	8,887
24	Spices	1,429	3,986	4,829	14,406	20,860	19,572	3,67,903	3,23,521
25	Stone and lime	11,781	16,686	10,976	9,118	16,645	19,432	1,04,874	1,11,494
26	Sugar	22,394	26,595	19,804	21,862	60,377	62,019	7,65,356	7,60,075
27	Tea	4	5	47	51	386	339	12,265	8,844
28	Timber	2,519	7,134	7,746	14,590	136,331	129,037	5,64,260	5,58,875
29	Tobacco	2,157	2,141	9,584	10,039	5,217	7,071	81,843	1,10,057
30	Wool, raw	9	13	162	176	275	341	7,477	9,415
31	Wool, manufactured	60	73	608	701	1,183	1,181	24,259	24,165
32	All other articles of merchandise ...	7,291	6,013	25,874	31,982	111,189	109,994	13,37,018	13,16,244
	Total ...	195,444	300,540	4,00,901	5,98,882	1,845,387	2,037,456	2,21,05,898	2,30,99,587

(a) Including the Wardha Coal, the Dhond-Manmád, the Khámgaon, and the Amráoti railways.

standard and metre gauge railways during the year 1896, as compared with the previous year.

GAUGE—cont.

GUARANTEED COMPANIES.								ASSISTED COMPANIES.				Progressive No
XIX.—Bombay, Baroda and Central India.				XX.—Madras.				XXI.—Delhi-Umballa-Kalka.				
Quantity.		Earnings.		Quantity.		Earnings.		Quantity.		Earnings.		
Previous year.	1896.	Previous year.	1896.	Previous year. (b)	1896. (c)	Previous year. (b)	1896. (c)	Previous year.	1896.	Previous year.	1896.	
Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	
73,510	52,571	4,32,136	2,97,389	187,263	95,002	4,51,551	4,45,348	3,764	4,193	8,585	8,874	1
130,424	146,788	15,46,446	15,59,555	19,836	19,185	2,93,577	2,69,346	2,960	2,153	20,118	14,859	2
31,902	31,891	6,30,318	6,10,938	17,765	17,911	2,44,095	2,43,651	3,927	2,967	33,976	26,998	3
3,870	3,401	56,857	50,322	2,988	3,092	30,748	28,351	732	617	6,641	5,283	4
10,601	8,911	1,76,508	1,46,910	26,334	20,622	2,49,064	1,98,940	1,340	443	11,795	9,951	5
258,010	159,546	17,73,833	10,01,146	182,649	182,393	12,29,905	11,12,353	23,447	18,468	77,629	59,171	6
3,916	3,552	53,291	53,116	31,864	30,421	4,15,659	4,11,445	1,141	474	7,803	2,633	7
241	191	4,325	3,381	140	123	1,583	1,304	36	15	162	130	8
10,463	10,281	1,22,019	1,13,249	6,715	7,001	64,282	68,205	3,505	3,683	42,259	16,435	9
180	70	1,081	557	148	119	1,609	1,279	27	24	146	126	10
1,117	1,015	19,536	18,321	203	218	4,887	5,737	441	397	4,524	4,091	11
3,817	4,190	45,083	50,983	8,968	9,519	96,182	1,02,115	4,924	5,083	21,222	22,166	12
39,451	38,709	5,20,265	5,12,709	16,541	16,942	1,73,802	1,72,778	3,969	4,510	23,774	29,568	13
9,222	10,987	1,12,214	1,24,468	18,026	16,237	1,70,508	1,47,596	1,669	3,132	10,893	19,009	14
167,289	118,224	15,25,967	10,70,111	42,482	46,056	2,60,383	2,78,564	2,797	591	9,267	2,426	15
1,396	1,384	52,197	52,479	...	...	...	...	36	30	432	351	16
1,496	1,298	23,765	20,191	675	459	9,252	8,171	532	605	3,665	4,032	17
51,667	40,042	4,90,120	3,81,214	70,406	63,426	5,37,138	4,77,744	6,541	8,415	31,847	37,766	18
28,891	40,927	1,97,575	1,92,354	460	14,729	2,944	37,518	1,308	1,101	305	972	19
193,301	134,899	4,15,553	4,18,306	53,866	49,291	3,04,292	2,81,391	3,028	1,945	6,390	4,731	20
1,344	1,758	11,184	14,428	141	334	1,174	2,411	491	472	1,660	1,721	21
444	503	13,124	14,706	108	104	2,281	2,367	52	31	498	330	22
63	41	2,148	1,420	76	73	1,860	1,972	...	4	3	40	23
11,660	8,921	1,37,971	1,07,107	17,741	17,576	1,88,215	1,83,783	869	786	5,486	5,033	24
29,340	33,345	98,551	1,01,831	41,173	41,241	80,811	85,796	12,589	11,393	23,612	23,243	25
51,618	48,816	6,74,667	6,09,074	25,625	40,599	1,65,627	2,68,548	11,728	6,229	32,674	17,477	26
1,034	1,513	16,652	18,539	464	396	11,959	9,326	51	51	322	366	27
46,606	39,335	3,27,982	2,75,036	138,817	107,992	4,35,244	3,71,260	1,973	1,003	6,421	4,122	28
19,710	26,192	1,53,596	2,00,328	12,341	13,628	1,14,843	1,22,372	1,106	982	8,051	7,306	29
6,031	5,295	1,35,715	1,20,730	240	293	2,593	3,553	171	182	1,193	1,366	30
405	475	9,381	11,140	539	587	6,191	8,292	310	135	2,824	1,157	31
271,807	281,853	13,49,965	12,57,175	67,285	67,765	6,42,929	6,77,429	28,686	31,470	1,55,922	1,31,450	32
1,400,831	1,256,929	1,11,31,025	94,09,213	991,879	883,334	61,95,128	60,28,945	129,150	111,584	5,60,099	4,57,186	

(b) Including the Kolar Gold-fields railway.

(c) Including the Madras-Ennūr section (Bezavada-Madras) and the Kolar Gold-fields railway.

Statement showing the quantities of the principal commodities carried and the earnings therefrom on

Pro- gressive No.	DESCRIPTION OF COMMODITY.	STANDARD									
		ASSISTED COMPANIES—concl'd.				LINES OWNED BY NATIVE					
		XXII.—Tarkessur.				XXXII.—The Nizam's Guaranteed state (a)				XXXIII.—Nagda	
		Quantity.		Earnings.		Quantity.		Earnings.		Quantity.	
		Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.
		Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.
1	Coal and coke carried for the public and foreign railways.	2,313	2,529	949	1,062	250,303	229,804	9,80,151	9,43,038		28
2	Cotton, raw ... ..	...	...	...	...	546	545	5,721	5,392		101
3	Cotton, manufactured	104	106	198	202	4,745	4,994	69,286	73,508		554
4	Drugs and chemicals	73	32	141	76	738	784	7,659	8,102		17
5	Dyes and tans	22	30	30	40	2,489	2,762	17,234	19,013		51
6	Grain and pulse	3,417	5,486	4,391	7,457	45,690	52,425	2,25,369	2,87,989		6,893
7	Hides and skins	13	12	20	17	2,919	2,718	23,582	23,849		7
8	Horns	5	7	9	10	204	329	2,010	3,268		...
9	Jute	1,664	2,023	2,269	2,820	2,375	2,287	17,060	17,437		124
10	Lac	2	7	2	8	22	21	267	248		7
11	Leather, manufactured ... ..	...	...	...	...	163	149	1,881	1,690		5
12	Liquors ... ..	...	...	...	...	2,903	3,453	19,445	23,995		1
13	Metals	140	127	190	175	7,925	4,743	66,591	43,516		382
14	Oils	621	619	750	783	2,904	3,810	26,338	32,078		143
15	Oil-seeds	1,457	1,372	1,371	1,328	61,135	62,632	2,96,544	3,03,583		67
16	Opium ... ..	...	...	...	...	19	19	883	904		14
17	Paper and paste-board	18	2	29	4	471	482	4,862	5,493		4
18	Provisions	2,840	1,969	3,453	2,482	9,864	8,899	97,157	90,790		201
19	Railway plant and rolling-stock carried for the public and foreign railways.	157	...	159	...	144	19	1,628	298		...
20	Salt	1,006	986	987	986	26,128	28,490	1,27,367	1,41,177		3,344
21	Saltpetre, &c.	106	115	103	158	629	444	4,446	3,504		...
22	Silk, raw ... ..	...	...	...	...	...	1	...	38		...
23	Silk piece-goods ... ..	...	...	...	...	2	...	48	13		...
24	Spices	74	69	127	117	3,905	4,043	32,712	33,293		53
25	Stone and lime	732	836	323	311	5,942	8,173	25,070	34,011		...
26	Sugar	261	247	255	272	2,506	2,643	17,967	19,554		394
27	Tea ... ..	...	...	...	...	80	39	934	567		...
28	Timber	121	121	124	104	20,019	21,422	77,606	84,112		442
29	Tobacco	49	45	84	99	1,629	2,190	23,598	31,998		211
30	Wool, raw	1	1	2	1	55	23	684	252		...
31	Wool, manufactured ... ..	...	...	...	...	154	132	1,832	1,610		...
32	All other articles of merchandise ...	4,266	4,485	5,155	6,245	12,560	13,297	1,08,926	89,749		345
	TOTAL	19,462	21,226	21,121	24,766	469,167	461,722	22,84,908	23,24,064		13,588

Opened for traffic on the 16th July 1896.

(a) Including the Bezwada extension (East Coast State).

H—contd.

the standard and metre gauge railways during the year 1896, as compared with the previous year.

GAUGE—conold.

STATES AND WORKED BY COMPANIES.										METRE GAUGE.				Pro- gressive No.
XXXIV.—The Gaekwar's Pothd.						XXXVI.—Rajpura-Bhatinda.				XXXVIII.—Bengal and North-Western— Tirhoot section. Company's section.				
Earnings.		Quantity.		Earnings.		Quantity.		Earnings.		Quantity.		Earnings.		
Pre- vious year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	
Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	
	40	5	...	4	...	468	2,050	390	4,580	42,715	41,324	67,854	73,037	1
	241	639	1,079	773	1,126	296	563	1,216	3,361	534	634	7,012	8,426	2
	1,739	634	658	874	843	855	649	3,850	2,952	18,991	19,225	1,40,645	1,38,962	3
	46	124	177	123	153	228	232	1,147	1,070	2,117	1,499	18,091	13,612	4
	162	100	134	118	168	395	312	1,868	1,366	6,348	4,707	51,223	38,676	5
	14,535	1,600	2,773	1,043	1,996	208,775	115,563	6,68,533	3,87,243	264,552	311,974	9,65,998	11,31,302	6
	23	42	55	48	62	239	206	574	520	7,160	5,918	49,538	35,562	7
	1	2	3	1	3	3	3	9	13	66	35	646	196	8
	291	109	125	114	128	5,237	1,785	22,099	8,479	8,025	9,840	41,752	48,993	9
	16	1	...	1	...	18	18	81	69	827	822	3,155	3,161	10
	17	23	12	29	14	81	112	560	809	337	385	2,739	2,779	11
	3	49	42	82	66	352	84	1,570	464	419	428	3,336	4,433	12
	808	285	199	300	294	1,839	1,613	4,551	4,970	9,523	9,762	50,947	50,336	13
	308	157	125	149	120	1,059	588	5,344	3,034	10,972	10,585	39,204	34,722	14
	105	368	591	229	489	28,337	8,782	74,901	27,416	74,849	97,415	2,92,106	3,24,720	15
	63	...	...	1	...	40	34	445	384	437	500	6,097	7,224	16
	12	8	11	11	12	47	54	164	185	240	392	2,130	2,472	17
	450	574	223	620	226	3,002	4,771	7,677	12,845	11,000	9,061	47,708	44,928	18
	...	1	...	1	...	...	18,830	...	30,396	...	...	...	...	19
	6,122	882	858	809	1,016	1,696	1,383	2,376	1,728	69,917	70,515	1,93,631	1,84,325	20
	...	8	2	8	2	326	420	645	1,386	11,681	16,043	27,668	46,053	21
	...	3	3	6	6	7	10	20	34	7	18	52	115	22
	...	...	...	...	...	...	...	...	2	...	...	...	...	23
	150	193	147	215	150	812	853	1,339	1,660	6,342	5,554	45,717	37,604	24
	...	2,348	1,379	1,731	984	16,067	9,337	11,213	6,377	7,099	8,368	13,538	14,335	25
	846	682	646	588	597	17,166	12,473	49,219	37,331	28,210	31,894	1,22,529	1,43,348	26
	...	...	...	...	...	9	10	36	48	38	20	297	152	27
	129	2,157	1,097	1,719	899	4,229	4,147	8,684	11,395	7,745	6,545	22,624	21,113	28
	623	7,477	10,579	8,080	11,114	317	290	653	592	14,433	19,821	88,483	1,17,275	29
	1	7	16	14	31	32	43	134	266	44	46	372	397	30
	4	...	...	...	...	62	68	238	303	81	89	729	691	31
	985	3,590	3,362	3,149	10,797	8,817	11,534	28,865	33,455	66,793	53,868	1,89,940	2,04,600	32
	27,720	22,068	24,296	20,840	31,296	300,811	196,817	8,98,401	5,84,733	671,502	737,287	24,95,751	27,33,549	

Opened for traffic on the 15th July 1896.

Statement showing the quantities of the principal commodities carried and the earnings therefrom on the

Pro- gressive No.	DESCRIPTION OF COMMODITY.	METRE									
		STATE LINES									
		XL.—Rajputana-Malwa.				XII.—Pālanpur-Deesa.				XLII.—Southern	
		Quantity.		Earnings.		Quantity.		Earnings.		Quantity.	
		Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.
	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	
1	Coal and coke carried for the public and foreign railways	10,407	10,762	39,818	42,976	...	...	...	...	33,935	4,913
2	Cotton, raw	84,909	73,870	12,17,534	10,93,420	4	...	11	1	74,492	64,864
3	Cotton, manufactured	36,706	31,818	8,18,448	7,15,225	409	418	688	626	19,854	17,909
4	Drugs and chemicals... ..	2,370	2,082	44,542	40,044	20	10	34	21	2,069	2,174
5	Dyes and tans... ..	12,410	10,182	1,73,126	1,45,640	135	119	176	171	19,840	24,793
6	Grain and pulse	599,579	434,604	47,01,629	26,43,999	6,263	3,864	4,565	3,153	181,842	277,663
7	Hides and skins	7,765	7,094	87,582	80,479	79	77	101	83	8,108	8,260
8	Horns	214	119	2,984	1,886	...	2	...	2	347	358
9	Jute	21,370	18,030	1,64,546	1,45,391	164	120	190	144	9,574	10,643
10	Lac	835	683	11,589	7,586	9	9	13	11	38	37
11	Leather, manufactured	1,361	929	27,816	18,703	26	19	39	30	481	501
12	Liquors... ..	3,773	3,611	40,962	41,556	226	254	236	252	9,688	8,971
13	Metals	31,429	29,845	4,05,071	3,69,576	295	250	323	291	21,878	17,651
14	Oils	8,532	8,731	71,989	70,211	75	79	92	76	17,918	23,068
15	Oil-seeds	230,100	136,382	13,59,363	6,80,103	3,917	1,594	2,261	1,610	70,143	64,754
16	Opium	3,823	3,933	47,121	48,803	...	...	...	...	4	7
17	Paper and paste-board	1,302	1,357	22,978	24,324	3	1	4	3	594	544
18	Provisions	50,978	48,611	4,69,072	4,25,903	1,044	1,282	1,074	1,180	57,256	54,918
19	Railway plant and rolling-stock carried for the public and foreign railways	20,564	27,451	76,434	1,32,378	...	51	...	14	480	861
20	Salt	223,251	205,709	20,00,093	18,47,032	400	393	501	501	45,790	44,404
21	Saltpetre, &c.	14,101	18,124	83,548	1,02,059	15	4	17	4	484	482
22	Silk, raw	231	292	15,748	19,378	...	...	...	...	292	174
23	Silk piece-goods	50	36	3,327	2,319	...	...	...	...	21	...
24	Spices	17,349	14,056	1,94,599	1,48,710	220	228	305	315	26,596	28,758
25	Stone and lime	22,496	24,931	87,597	99,957	207	289	211	197	21,696	23,766
26	Sugar	130,102	127,263	12,54,768	12,72,272	2,229	2,132	2,268	2,234	43,618	53,462
27	Tea	1,039	1,290	30,059	32,202	6	5	11	15	50	32
28	Timber... ..	25,162	25,410	1,07,613	1,09,867	325	427	329	419	50,428	52,458
29	Tobacco	14,499	17,503	1,49,016	1,69,864	411	693	567	908	9,135	9,371
30	Wool, raw	6,899	7,031	1,31,261	1,20,844	86	52	160	99	256	245
31	Wool, manufactured... ..	827	765	21,239	22,333	3	2	3	4	815	864
32	All other articles of merchandise	117,334	122,191	9,29,744	9,15,206	1,149	1,356	1,477	4,627	54,536	50,572
	TOTAL	1,701,767	1,414,690	1,47,91,216	1,15,90,246	17,720	13,730	15,656	16,961	782,243	847,277

H—contd.

standard and metre gauge railways during the year 1896, as compared with the previous year.

GAUGE—contd.

WORKED BY COMPANIES—contd.

Maharatta (a).		XLV.—South Indian (b).				XLVI.—Mâyavaram-Mutpet.				XLVII.—Assam-Bengal.				Progressive No.
Earnings.		Quantity.		Earnings.		Quantity.		Earnings.		Quantity.		Earnings.		
Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	
Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	
1,78,326	21,925	5,944	15,755	8,661	12,278	...	...	...	...	1,869	3,172	399	1,596	1
4,19,927	4,03,330	19,501	14,864	1,35,403	1,01,172	11	7	31	31	16	361	65	1,698	2
2,62,898	2,27,263	19,392	18,700	2,27,109	2,13,133	650	603	1,895	1,912	76	904	337	4,398	3
21,930	21,401	2,283	2,257	21,268	21,330	135	165	341	388	...	21	...	152	4
1,20,628	1,38,716	13,702	13,313	96,873	1,05,484	337	196	426	332	...	51	...	193	5
9,64,172	15,30,604	239,857	261,659	10,18,358	9,74,799	18,974	30,221	16,088	22,497	1,074	5,722	4,173	17,110	6
72,152	67,139	9,013	9,592	1,01,433	93,060	110	103	348	254	10	70	57	390	7
4,053	3,990	110	109	1,022	823	3	5	13	18	...	...	...	...	8
59,708	70,563	6,645	6,775	37,443	37,864	508	743	850	997	1,475	2,325	3,305	7,644	9
259	228	194	203	1,315	1,364	23	26	26	33	...	...	...	...	10
4,076	4,318	81	71	1,124	1,020	...	1	2	3	3	16	22	125	11
63,849	55,553	3,867	4,028	32,247	31,583	49	46	178	176	7	35	51	234	12
2,05,167	1,63,467	15,383	15,373	1,33,218	1,32,136	1,734	742	2,798	1,716	16	383	86	1,674	13
1,00,453	1,56,913	19,128	17,619	1,18,725	1,03,273	997	727	1,940	1,654	12	398	40	1,637	14
3,34,547	3,55,523	76,674	46,163	2,41,839	1,81,709	1,207	1,375	1,140	1,279	...	89	...	396	15
155	146	...	...	...	...	...	...	...	...	...	...	...	...	16
8,129	7,521	778	764	12,131	12,587	93	100	245	302	11	19	47	112	17
4,02,358	3,76,894	29,017	32,726	1,67,835	2,02,791	1,064	1,221	1,093	1,612	468	1,981	2,753	11,256	18
4,662	4,063	614	4,115	1,794	13,695	815	11	237	7	...	...	...	...	19
2,90,611	3,12,224	68,444	66,873	2,66,035	2,47,721	4,596	3,200	4,639	3,063	155	4,368	441	9,168	20
3,204	3,688	566	606	3,743	3,648	1	3	2	4	...	2	...	11	21
4,714	3,587	90	96	2,138	2,321	...	1	1	7	...	...	...	...	22
405	11	4	9	63	197	...	...	2	...	...	1	...	17	23
2,01,562	2,10,704	14,853	15,974	1,15,283	1,25,650	1,797	1,937	3,352	3,227	25	362	121	1,731	24
53,069	54,181	117,132	106,804	1,21,768	1,46,544	2,843	7,952	2,171	4,442	31	90	176	302	25
2,55,277	2,94,322	49,159	63,371	2,94,936	3,42,293	964	1,113	1,148	1,488	357	1,605	1,588	6,123	26
980	682	420	539	2,327	2,797	1	1	4	3	1	26	5	308	27
1,60,223	1,63,390	78,114	60,373	1,17,571	1,11,104	2,214	1,708	1,294	1,719	...	109	...	521	28
58,701	56,501	6,301	6,307	46,144	43,231	42	52	50	77	28	295	185	1,738	29
3,315	3,935	94	174	1,302	2,271	...	...	...	2	...	...	...	...	30
9,721	11,550	214	223	2,909	3,187	1	...	3	1	...	...	...	...	31
3,66,974	2,80,779	107,201	109,390	6,28,926	6,19,259	5,596	5,381	10,275	10,290	694	1,358	3,123	7,499	32
46,36,205	50,05,111	904,775	894,830	39,60,963	38,90,224	44,765	57,670	50,592	57,534	6,328	23,763	16,974	76,033	

(a) Including the Guntakal-Mysore frontier, the Mysore section (Southern Maharatta), the Kolhapur, Yesvantpur-Mysore frontier, and the Mysore Nanjangud railway.

(b) Including the Pondicherry railway.

Statement showing the quantities of the principal commodities carried and the earnings therefrom on the

Progressive No.	DESCRIPTION OF COMMODITY.	METRE							
		STATE LINES WORKED BY COMPANIES—conold.				ASSISTED			
		XLVIII.—Burma.*				II.—Deoghur.			
		Quantity.		Earnings.		Quantity.		Earnings.	
		Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.
	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	
1	Coal and coke carried for the public and foreign railways	463	349	371	235	...	...	...	...
2	Cotton, raw	94	272	743	3,264	...	...	...	...
3	Cotton, manufactured	4,405	5,561	68,441	71,669	...	...	...	...
4	Drugs and chemicals	199	204	4,814	4,619	...	...	...	...
5	Dyes and tans	5,048	4,148	52,346	39,115	...	...	...	...
6	Grain and pulse	319,216	335,655	14,16,509	15,94,402	...	...	...	...
7	Hides and skins	810	1,359	8,037	13,262	...	...	...	...
8	Horns	32	46	414	631	...	...	...	...
9	Jute	4,686	4,801	27,185	21,956	...	...	...	...
10	Lac	802	539	8,131	5,384	...	...	...	...
11	Leather, manufactured	138	185	3,624	4,297	...	...	...	...
12	Liquors	1,628	1,911	22,550	24,466	...	...	...	...
13	Metals	3,046	4,643	25,802	44,477	...	...	...	...
14	Oils	7,519	8,174	79,937	70,206	...	...	...	...
15	Oil-seeds	5,085	4,926	27,010	24,693	...	...	...	...
16	Opium	9	11	287	395	...	...	...	...
17	Paper and paste-board	202	228	4,064	4,057	...	...	...	...
18	Provisions	39,390	42,102	3,11,419	3,15,463	Information not available.			...
19	Railway plant and rolling-stock carried for the public and foreign railways	479	6,091	1,399	41,618	...	...	...	...
20	Salt	13,631	13,346	88,586	90,240	...	...	...	...
21	Saltpetre, &c.	3	5	30	61	...	...	...	...
22	Silk, raw	142	162	4,757	4,907	...	...	...	...
23	Silk piece-goods	21	7	792	231	...	...	...	...
24	Spices	6,776	6,724	83,628	81,604	...	...	...	...
25	Stone and lime	6,680	17,745	14,239	34,020	...	...	...	...
26	Sugar	7,160	9,322	47,598	59,083	...	...	...	...
27	Tea	75	87	1,031	1,140	...	...	...	...
28	Timber	78,811	97,659	2,39,815	2,70,413	...	...	...	...
29	Tobacco	1,972	2,628	17,598	21,069	...	...	...	...
30	Wool, raw	10	1	72	37	...	...	...	...
31	Wool, manufactured	33	94	603	1,381	...	...	...	...
32	All other articles of merchandise ...	73,978	100,250	2,61,544	3,18,425	...	...	...	...
	TOTAL ...	582,543	669,235	28,23,376	31,66,820	...	...	...	...

* The working of this line has been transferred to a company from the 1st September 1896.

standard and metre gauge railways during the year 1896, as compared with the previous year.

GAUGE.—contd.

COMPANIES.												Progressive No.
LII.—Rohilkund and Kumaon (Company's section) (a).				LIII.—Bengal Dooars.				LIV.—Dibru-Sadiya.				
Quantity.		Earnings.		Quantity.		Earnings.		Quantity.		Earnings.		
Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	
Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.*	Tons.	Rs.*	Rs.	
97	193	98	191	1,747	954	8,244	4,429	165,475	170,955	1,96,461	2,01,174	1
73	55	469	286	...	...	...	...	...	...	...	...	2
2,143	2,330	11,028	11,472	67	27	451	187	35	123	1,651	2,221	3
415	234	2,575	1,685	16	17	113	129	207	53	1,323	846	4
1,983	2,164	9,267	10,457	9	11	53	67	...	...	...	...	5
48,200	51,417	1,17,909	1,20,126	4,734	6,369	21,803	31,425	12,353	14,157	85,511	98,362	6
1,391	648	4,680	2,304	57	79	201	297	...	...	...	...	7
135	59	563	227	...	...	...	...	...	...	...	...	8
1,134	1,494	4,493	5,188	213	145	608	505	...	...	...	...	9
84	96	402	410	...	...	...	...	...	...	...	...	10
57	49	318	301	...	...	...	...	...	...	...	...	11
1,392	1,295	8,767	8,599	46	55	345	475	167	144	1,577	1,649	12
2,094	1,873	10,896	9,996	2,060	2,717	14,347	20,960	4,167	3,925	33,818	33,536	13
1,546	1,368	6,056	5,252	365	232	2,600	1,632	414	1,501	3,034	5,996	14
8,669	7,413	21,848	21,545	17	5	71	26	...	...	...	...	15
110	3	820	44	...	...	...	...	...	...	...	...	16
25	37	170	139	...	3	...	20	...	...	...	...	17
5,051	6,846	36,279	53,264	401	346	2,798	2,403	650	475	6,691	5,211	18
6,534	2,623	25,491	13,721	6	...	10	...	...	...	...	...	19
10,327	10,954	25,079	26,949	466	485	2,190	2,238	303	269	2,448	2,260	20
185	188	433	517	...	...	...	...	...	...	...	...	21
...	...	...	...	...	...	...	...	...	...	...	...	22
...	...	...	...	...	...	...	...	...	...	...	...	23
719	562	3,420	2,976	24	30	186	201	...	...	...	...	24
4,672	2,640	7,604	5,428	213	206	1,451	1,175	1,636	1,292	6,598	4,891	25
22,004	32,075	65,925	97,844	327	258	2,299	1,870	186	221	1,783	2,011	26
293	203	3,029	2,485	10,732	11,754	96,292	1,06,017	5,696	5,407	18,362	49,672	27
12,595	11,918	46,576	43,246	327	191	1,538	923	3,756	4,549	18,807	18,049	28
1,502	858	6,653	4,447	93	142	366	432	...	...	...	...	29
144	93	1,044	584	...	...	...	...	...	...	...	...	30
39	42	268	352	...	...	...	...	...	...	...	...	31
62,478	60,376	1,19,722	1,14,841	3,526	3,551	21,407	22,418	7,676	6,024	38,078	44,470	32
196,091	200,111	5,41,882	5,64,876	25,446	27,577	1,77,873	1,97,834	202,771	209,095	4,47,742	4,70,348	

(a) Including the Lucknow-Bareilly section.
* Revised figures.

Statement showing the quantities of the principal commodities carried and the earnings therefrom on the

Progressive No.	DESCRIPTION OF COMMODITY.	METRE									
		LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.				LINES OWNED AND WORKED					
		LX.—The Gaekwar's Mehsana.				LXVI.—JODHPORE.				Bikaner	
		Quantity.		Earnings.		Quantity.		Earnings.		Quantity.	
		Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.
		Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.
1	Coal and coke carried for the public and foreign railways.	8	7	15	14	241	344	654	2,236	146	344
2	Cotton, raw	791	798	2,758	2,080	93	62	754	722	8	5
3	Cotton, manufactured	1,475	1,543	3,458	3,615	2,442	1,992	20,952	17,235	266	209
4	Drugs and chemicals	80	45	158	94	107	101	1,073	970	15	13
5	Dyes and tans	390	315	689	496	588	492	5,374	4,064	66	38
6	Grain and pulse	19,540	19,443	30,218	39,564	12,884	45,832	58,715	2,35,511	2,546	17,360
7	Hides and skins	292	224	496	381	723	634	6,335	5,148	88	78
8	Horns	2	6	4	7	...	1	6	6	1	...
9	Jute	903	787	1,412	1,303	762	1,024	6,460	8,460	93	175
10	Lac	6	1	20	3	40	49	342	453	3	5
11	Leather, manufactured	27	28	70	59	250	161	2,265	1,407	18	12
12	Liquors	8	17	16	28	22	20	291	280	5	5
13	Metals	1,046	949	1,627	1,432	3,820	4,103	15,375	15,725	336	384
14	Oils	1,087	1,186	2,671	2,563	272	288	2,124	2,202	60	67
15	Oil-seeds	43,129	23,599	35,946	22,464	2,714	1,137	14,453	5,715	15	218
16	Opium	9	9	45	47	49	88	639	1,098	11	16
17	Paper and paste-board	24	15	32	29	110	84	866	592	20	19
18	Provisions	2,832	1,959	5,197	3,244	2,972	2,679	23,701	20,556	875	774
19	Railway plant and rolling-stock carried for the public and foreign railways	1	37	3	29	...	715	...	3,751	...	715
20	Salt	21,867	21,883	34,812	33,921	15,453	17,971	85,246	98,075	91	135
21	Saltpetre, &c.	489	404	605	525	604	323	2,612	2,069	132	74
22	Silk, raw	2	2	5	5	...	...	7	...	...	...
23	Silk piece-goods	1	...	3	1	...	...	3	2	...	...
24	Spices	485	379	992	796	1,079	1,063	10,005	7,530	259	260
25	Stone and lime	2,057	1,610	3,893	3,357	9,314	10,593	18,221	20,674	4,222	5,554
26	Sugar	5,839	6,819	8,117	9,715	12,016	12,004	88,434	86,697	2,100	1,745
27	Tea	9	4	31	17	...	1	10	14	...	...
28	Timber	3,959	3,304	5,448	4,322	1,093	1,164	7,301	8,153	298	304
29	Tobacco	381	489	821	1,065	980	989	6,919	6,729	39	44
30	Wool, raw	77	100	180	224	2,921	2,584	23,667	22,339	185	163
31	Wool, manufactured	3	2	8	7	276	136	2,557	1,836	58	67
32	All other articles of merchandise	9,285	8,442	13,885	23,690	6,260	5,892	39,094	37,021	908	1,290
	TOTAL	116,104	94,406	1,53,635	1,55,097	78,085	112,526	4,44,455	6,17,270	12,864	30,073

H—concl'd.

standard and metre gauge railways during the year 1896, as compared with the previous year.

GAUGE—concl'd.															Progressive No
BY NATIVE STATES.										FOREIGN LINE.					
BICKANEER.		LXVII.—Oodeypore-Chitor.				LXVIII.—Bhāvnagar-Gondal-Junāgarh Porbandar (a).				LXIX.—West of India Portuguese.					
Earnings.		Quantity.		Earnings.		Quantity.		Earnings.		Quantity.		Earnings.			
Previous year.	1896.	Pre-vious year.	1896.	Pre-vious year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.	Previous year.	1896.		
Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.		
319	816	...	...	...	...	3,559	6,027	11,843	19,236	1	1	4	4	1
65	41	193	1,191	629	4,352	37,746	45,053	2,56,403	2,91,750	15,641	517	60,338	1,900	2	
1,483	1,166	311	674	1,446	2,967	2,846	2,785	22,748	21,800	2,399	756	10,207	3,229	3	
92	74	19	34	99	166	106	126	1,345	1,438	70	33	391	168	4	
331	191	66	118	288	508	841	716	5,224	4,548	90	33	389	132	5	
6,564	33,591	724	3,422	1,221	6,687	32,654	45,951	1,11,812	1,61,431	18,346	13,751	56,925	39,505	6	
364	352	56	117	158	331	462	510	3,464	3,872	34	44	113	147	7	
3	1	1	...	1	1	17	14	91	87	...	...	...	...	8
361	589	34	128	101	231	1,667	1,683	7,884	7,981	27	12	119	47	9	
16	18	3	16	10	42	30	17	217	131	...	...	...	...	10
95	70	6	13	30	76	60	56	580	685	...	...	...	...	11
35	52	3	12	21	87	149	179	1,482	1,651	144	140	573	513	12	
1,481	1,872	107	297	362	963	4,777	6,136	32,423	32,997	5,854	2,362	20,124	7,977	13	
251	226	76	139	196	387	4,125	4,808	18,924	21,715	6,725	8,355	19,571	23,979	14	
44	695	121	667	146	753	21,394	12,248	84,826	43,201	17,573	2,509	56,456	7,524	15	
77	115	20	46	99	284	13	14	294	328	...	...	...	...	16
69	84	13	32	39	116	134	150	1,192	1,297	...	...	...	...	17
3,423	2,583	315	674	912	1,823	12,491	10,205	66,453	55,186	22	19	98	77	18	
...	913	12	30	8	15	4,953	1,330	12,058	3,530	...	...	...	...	19
194	295	498	1,162	1,066	2,417	6,136	5,588	10,989	8,988	26,491	14,066	61,596	31,478	20	
415	241	25	48	69	117	96	76	628	519	...	...	...	...	21
...	...	...	...	...	...	2	7	28	90	...	...	...	...	22
...	...	...	1	...	7	1	1	19	3	...	...	...	...	23
1,263	1,106	65	135	171	364	1,894	1,620	11,291	9,592	590	411	2,486	1,775	24	
7,792	8,082	51	380	160	947	36,587	56,395	30,575	41,388	19	12	29	36	25	
6,671	5,348	398	1,076	1,052	2,605	7,966	9,547	36,703	44,892	940	372	3,513	1,204	26	
1	4	...	...	2	6	7	7	61	76	8	8	35	33	27
961	981	27	58	72	161	28,822	22,686	1,50,843	1,18,485	1,184	828	2,872	2,115	28	
223	388	156	639	531	1,928	995	1,484	6,004	8,109	324	309	1,188	1,132	29	
1,088	965	26	40	104	157	450	387	3,932	3,695	22	...	113	...	30	
322	379	1	4	7	19	14	11	107	67	23	25	78	94	31	
3,568	4,624	262	934	1,230	6,112	9,527	11,694	60,888	68,066	16,457	9,022	53,782	27,617	32	
37,571	65,862	3,589	12,087	10,230	33,679	220,521	248,011	9,51,331	9,76,834	112,984	53,585	3,50,930	1,50,686		

(a) Including the Jetalsar-Rājkot railway.

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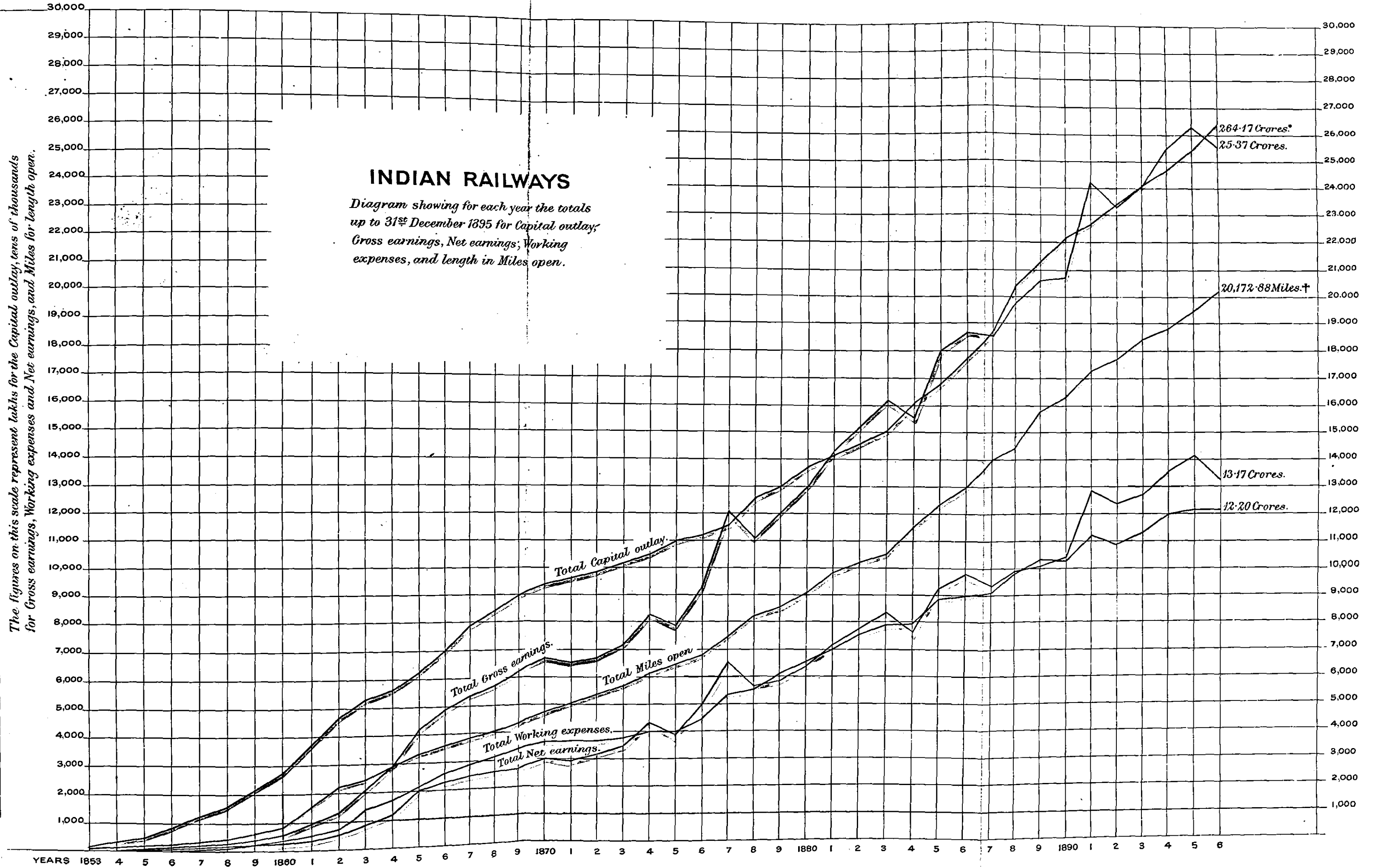
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The figures on this scale represent lakhs for the Capital outlay, tens of thousands for Gross earnings, Working expenses and Net earnings, and Miles for length open.

* As per details in Chapter VII, paragraph I, of the Administration report
 Deduct-Total difference due to premia on lines purchased as per foot-note (\$) in Statement.
 No 17, pages 84 and 85 of the report.
 † Excluding the Mushkal-Bolan Railway, constructed but not worked.

Crores.
 272.26
 8.09
 264.17