

by the Railways from the year 2006-08 to 2012, around 1.86 lakh candidates have been empanelled on the Railways.

**Inclusion of railway sector in 'Make in India' campaign**

594. DR. K.V.P. RAMACHANDRA RAO : Will the Minister of RAILWAYS be pleased to state:

(a) whether Government plans to extend the 'Make in India' campaign to the railway sector, particularly in areas like high-speed trains, locomotives, signalling systems and integrated urban transit systems such as metro, light rail vehicles (trams) or monorail projects; and

(b) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI MANOJ SINHA) : (a) and (b) Currently, locomotives, wagons, coaches, rails and track components, signalling, electrical and telecom equipments are already being manufactured in India. Government of India in August 2014 has already permitted Foreign Direct Investment in Rail Transportation which could further encourage manufacturing in India.

**Railway projects for Odisha**

595. SHRI ANUBHAV MOHANTY : Will the Minister of RAILWAYS be pleased to state:

(a) the number of Railway Projects that have been approved for the State of Odisha;

(b) the present status of each of the project; and

(c) the details of funds allocated for each of such project?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI MANOJ SINHA) : (a) to (c) Railway projects are not approved State-wise. However, the details of ongoing major projects of New Lines, Gauge Conversions, Doublings, Electrification and Workshops, falling fully/partly in the State of Odisha along with present status and details of funds allocated are as follows:-

Sl. No.	Project	Year of inclusion in the Budget	Cost (2014-15) (₹ in crore)	Expr. upto Mar.14 (₹in crore)	Out-lay for 2014-15 (₹in crore)	Status
1	2	3	4	5	6	7
<b>New Lines</b>						
1.	Angul-Sukinda Road (98.7 km.)	1996-97	639	272	100	Work on important bridge over Brahmani river and 3 major bridges has been taken up. Combined diversion proposal for 141.87 hectares of forest land has been submitted to State Govt.
2.	Daitari-Banspani (155 km.) with MM for 3rd line between Jakhapura-Haridaspur (25Km.)	1992-93	1327	1050	12	Daitari-Bansapani new line completed & commissioned, and Jakhapura-Haridaspur 3rd line work has been taken up.
3.	Digha-Jaleswar (41 km.) with new MM for Digha-Egra (31 km.)	2010-11	651	8	5	Preparation of land acquisition plan has been taken up.
4.	Haridaspur-Paradeep (82 km.)	1996-97	1012	283	187	Detailed Estimate has been sanctioned. 1348 acres of land out of 1693 acres has been acquired. Earthwork & bridge work in the stretches where land is available, have been taken up. Work is frequently obstructed by agitating land losers for more compensation.

1	2	3	4	5	6	7
5.	Khurda Road-Bolangir (289 km.)	1994-95	1995	298	100	Khurda Road-Begunia (32.5 km.) has been completed. Earthwork & bridge work in Begunia-Dasapalla (80 Km.) section have been taken up. In the remaining section land acquisition has been taken up.
6.	Raipur-Jharsuguda (310 km.)	2013-14	2161	0.1	0.1	Project included in Budget 2013-14 subject to clearance from CCEA. However, Planning Commission has refused 'In Principle' approval.
7.	Talcher-Bimlagarh (154 km.)	2003-04	811	126	100	231 acres of land has been acquired. Earthwork & bridge work have been taken up for first 25 Km. from Talcher end.
<b>Gauge Conversion</b>						
8.	Rupsa-Bangriposi (90 km.) with MM for new line from Buramara-Chakulia(50Km.) with Upgrading of Rupsa-Buramara (75 Km.)	1995-96	647.24	176.59	2.65	Rupsa-Bangriposi Gauge Conversion completed & Commissioned. Buramara-Chakulia (50 Km.) with Upgrading of Rupsa-Buramara(75 Km.) has been entrusted to Rail Vikas Nigam Ltd (RVNL) through Special Purpose

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						Vehicle (SPV). Bankability study report of RVNL has been taken up for examination.
<b>Doubling</b>						
9.	Banspani-Daitari-Tomka-Jakhapura (180 km.)	2009-10	942	161	198	Track-linking in Sukinda Road-Tomka (17 km.), Chilikdara-Nilakantheswar (22 km.) and Kendujhargarh-Goaldih (11 km.) has been completed. Earthwork & bridge works in the remaining section have been taken up.
10.	Bhadrak-Nergundi 3rd line (80 km.)	2012-13	837	2	1	Preliminary activities like preparation of design, plans have been taken up.
11.	Brundamal-Jharsuguda - flyover connection for joining DN Line (6.6 Km.)	2009-10	94	1	1	Detailed Estimate sanctioned. Tender opened for earthwork and minor bridges where land is available.
12.	Champajharan-Bimlagarh (21 km.)	2010-11	177	55	8	Detailed Estimate sanctioned. Track-linking in Bimlagarh-Patasahi (8 km.) has been completed. Earthwork & Bridge work in remaining section have been taken up.

1	2	3	4	5	6	7
13.	Champa-Jharsuguda 3rd line (165 km.)	2008-09	1014	144	50	Detailed estimate sanctioned. Earthwork, bridges and ballast supply works have been taken up.
14.	Cuttack-Barang (12 km.)	2003-04	200	188	9	11.50 Km. track-linking out of 12 Km. has been completed.
15.	Delang-Puri (28.7 km.)	2010-11	167	75	70	Delang-Sakhigopal (12.4 km.) Section completed and commissioned. Track- linking work in Sakhigopal-Puri (16.3 km.) has been taken up.
16.	Jharsuguda-Rengali (25.6 km.)	2005-06	213	195	10	Rengali-Lepanga (10 Km.) and Brundamal-Jharsuguda Road (5km.) sections have been completed. Track- linking in balance section has been taken up.
17.	Khurda Road-Barang 3rd line (35 km.)	2003-04	240	212	9.5	Khurda-Bhubaneswar (19 km.) section has been completed. Track-linking in balance section has been taken up.
18.	Manoharpur-Bondamanda 3rd line (30 km.)	2012-13	258.2	1.19	5	Detailed estimate sanctioned. Preliminary activities like preparation of design, plans have been taken up.

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19.	Raipur-Titlagarh (203 km.) incl. NL MandirHasaud-Naya Raipur (20 km) & new MM for conversion of Raipur(Kendri)- Dhamtari & Abhanpur-Rajimbranch (67.20 km.) (Total 290.2 Km.)	2007-08	692	164	161	Earthwork, bridges and ballast works have been taken up in Raipur-Titlagarh section. In the remaining section, preliminary activities like Final Location Survey, land acquisition, etc. have been taken up.	Written Answers to  [27 February, 2015]
20.	Rajatgarh-Barang (25 km.)	1999-00	276	261	12	Rajathgarh-Ghantikal (11 km) has been completed. Ghantikal-Barang section track-linking has been taken up.	
21.	Sambalpur-Talcher (174.11 km.)	2010-11	679	50	52	Earthwork and bridge works in Boinda- Sargipalli (22 km) have been taken up.	
22.	Sambalpur-Titlagarh (182 km.)	2006-07	951	174	106	Earthwork, bridge and ballast supply works have been taken up.	
Electrification							
1.	Vizianagaram-Rayagada- Titlagarh-Raipur (465 Km)	2011-12	642	139.26	90	Detailed Estimate sanctioned. Work has been entrusted to Central Organisation for Railway Electrification (CORE) & Rail Vikas Nigam Ltd. (RVNL).	Unstarred Questions 291
2.	Jharsuguda-Sambalpur-Titlagarh Section including Jharsuguda-lb (Bypass line)(238 Km)	2012-13	281	0.95	27	Detailed Estimate has been sanctioned. Work Entrusted to Central Organisation for Railway Electrification.	

1	2	3	4	5	6	7
3.	Sambalpur-Angul (156 Km.)	2012-13	238	10.10	25	Detailed Estimate has been sanctioned. Work entrusted to Construction Organisation of East Coast Railway.
4.	Singapur Road-Damanjodi (152 Km.)	2013-14	129	0.01	2.05	Detailed Estimate has been sanctioned. Work has been entrusted to Central Organisation for Railway Electrification.
<b>Workshop</b>						
1.	Augmentation of infrastructural facilities of coaching depot.	2006-07	12.89	6.52	1.83	Work has been taken up.
2.	Augmentation of coaching infrastructure.	2006-07	17.12	10.03	1.83	Construction of pit lines completed. Other works also taken up.
3.	Maintenance facilities for main line electrical multiple units (15 rakes).	2007-08	9.71	6.53	0.50	Work has been taken up.
4.	Augmentation of periodical overhauling capacity for outturn of 150 coaches per month.	2008-09	38.62	16.87	1.98	Work has been taken up.
5.	Second electric loco shed to home	2012-13	111.92	1.00	5.00	Detailed estimate has been sanctioned.

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	200 electric locos.					Work has been taken up.
6.	Extension of washing pit line to cater 26-coach length trains.	2012-13	8.60	0.04	0.00	Detailed estimate has been sanctioned.
7.	Integrated washing pit lines (2 Nos).	2010-11	15.24	0.72	0.00	Detailed Estimate sanctioned.
8.	Electric loco shed - Augmentation of holding capacity from 100 AC locos to 150.	2011-12	22.14	1.57	2.50	Work has been taken up.
9.	Satellite depot for maintenance of track machines.	2012-13	2.61	0.05	0.49	Work has been taken up.
10.	Coaching Depot - Conversion of pit line No.16 to integrated washing pit line.	2012-13	4.33	0.00	0.00	Detailed Estimate has been sanctioned.
11.	Setting up of wagon manufacturing factory at Sitapali.	2012-13	176.73	0.00	2.00	The project has not been taken up.

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