

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
RAJYA SABHA
UNSTARRED QUESTION NO. 1540
ANSWERED ON 31.07.2026

EXPANSION OF VANDE BHARAT AND HIGH-SPEED RAIL NETWORKS

1540# SHRI NAVEEN JAIN:

SHRI KESRIDEVSINH JHALA:
SHRI HARSH VARDHAN SHRINGLA:
SHRI BABUBHAI JESANGBHAI DESAI:
SHRI MAYANKKUMAR NAYAK:
SMT. MAYA NAROLIYA:
SHRI RAJESH PARMANAND SHUKLA:
SHRI AMAR PAL MAURYA:
DR. SANDEEP KUMAR PATHAK:
SHRI NARESH BANSAL:
SMT. DARSHANA SINGH:
SHRI BABURAM NISHAD:

Will the Minister of RAILWAYS be pleased to state:

- (a) the number of Vande Bharat train services currently in operation and the number of new train services that are proposed to be introduced during the year 2026-27 in the country including Uttarkhand;
- (b) the progress made so far of the Mumbai-Ahmedabad Bullet Train Project and by when it is planned to be launched;
- (c) status of plans to develop a Delhi-Siliguri high speed line;
- (d) the steps taken to promote the indigenous manufacturing of rolling stock for high-speed trains; and
- (e) the impact of these initiatives on passengers' travel time and railway revenue?

ANSWER

MINISTER OF RAILWAYS, INFORMATION & BROADCASTING AND
ELECTRONICS & INFORMATION TECHNOLOGY

(SHRI ASHWINI VAISHNAW)

(a) to (e) Indian Railways, with a view to improve travel experience of the passengers, have introduced indigenously designed and manufactured Vande Bharat trains (Chair Car and Sleeper) with modern coaches, advanced safety features and passenger amenities.

Vande Bharat services (Chair Car)

Indian Railways, with a view to improve travel experience of the passengers, have introduced indigenously designed and manufactured Vande Bharat trains with modern coaches, advanced safety features and passenger amenities. Vande Bharat Chair Car services have the following features:

- Jerk Free Semi-Permanent couplers.
- Fitted with KAVACH.

- Centrally controlled Automatic Plug Doors and Fully Sealed wider gangways.
- Emergency Alarm Push buttons and Talk Back Units on all Coaches.
- Improved fire safety - Aerosol based fire detection and suppression system in electrical cabinets and lavatories.
- Higher acceleration with design/operating speed of 180/160 KMPH.
- Driver-Guard communication with voice recording facility & Crash hardened memory.
- Air conditioning units provided with indigenously developed UV-C lamp based disinfection system for deactivating 99% harmful bacteria from conditioned air to improve the hygiene standards inside the passenger area.
- Better Ride Comfort.
- CCTVs in all Coaches.
- For Divyangjan passengers special lavatory in the driving coaches on each end.
- Coach condition monitoring System (CCMS) display with remote monitoring

As on 27.07.2026, the 81 pairs of Vande Bharat train services (Chair Car) are being operated on the Indian Railways network, as listed below:-

SN	Train No. and Name
1	22435/22436 Varanasi - New Delhi Vande Bharat Express
2	22439/22440 New Delhi - Sri Mata Vaishno Devi Katra Vande Bharat Express
3	20901/20902 Mumbai Central - Gandhinagar Capital Vande Bharat Express
4	22447/22448 New Delhi - Amb Andura Vande Bharat Express
5	20607/20608 MGR Chennai Central - Mysuru Vande Bharat Express
6	20825/20826 Bilaspur - Nagpur Vande Bharat Express
7	22301/22302 Howrah - New Jalpaiguri Vande Bharat Express
8	20833/20834 Visakhapatnam - Secunderabad Vande Bharat Express
9	22223/22224 Chhatrapati Shivaji Maharaj (T) - Sainagar Shirdi Vande Bharat Express
10	22225/22226 Chhatrapati Shivaji Maharaj (T) - Solapur Vande Bharat Express
11	20171/20172 Rani Kamalapati - Nizamuddin Vande Bharat Express
12	20701/20702 Secunderabad - Tirupati Vande Bharat Express
13	20643/20644 Chennai - Coimbatore Vande Bharat Express
14	20977/20978 Ajmer - Chandigarh Vande Bharat Express

15	20633/20634 Kasargod - Thiruvananthapuram Vande Bharat Express
16	22895/22896 Howrah - Puri Vande Bharat Express
17	22457/22458 Anand Vihar - Dehradun Vande Bharat Express
18	22227/22228 New Jalpaiguri - Guwahati Vande Bharat Express
19	20911/20912 Indore - Nagpur Vande Bharat Express
20	22229/22230 Chhatrapati Shivaji Maharaj (T) - Madgaon Vande Bharat Express
21	22349/22350 Patna - Ranchi Vande Bharat Express
22	20661/20662 Bengaluru - Dharwar Vande Bharat Express
23	20173/20174 Rani Kamalapati - Rewa Vande Bharat Express
24	22549/22550 Gorakhpur - Prayagraj Vande Bharat Express
25	12461/12462 Jodhpur - Sabarmati Vande Bharat Express
26	22925/22926 Ahmedabad - Okha Vande Bharat Express
27	20665/20666 Chennai Egmore - Tirunelveli Vande Bharat Express
28	20677/20678 Chennai - Narsapur Vande Bharat Express
29	20703/20704 Kacheguda - Yesvantpur Vande Bharat Express
30	20631/20632 Mangaluru - Thiruvananthapuram Central Vande Bharat Express
31	26963/26964 Udaipur - Asarva Vande Bharat Express
32	22347/22348 Howrah - Patna Vande Bharat Express
33	20835/20836 Rourkela - Puri Vande Bharat Express
34	20897/20898 Howrah - Ranchi Vande Bharat Express
35	22415/22416 Varanasi - New Delhi Vande Bharat Express
36	20641/20642 Bengaluru Cantt. - Coimbatore Vande Bharat Express
37	20645/20646 Madgaon - Mangaluru Vande Bharat Express

38	20705/20706 Nanded - Chhatrapati Shivaji Maharaj (T) Vande Bharat Express
39	22477/22478 New Delhi - Sri Mata Vaishno Devi Katra Vande Bharat Express
40	22425/22426 Ayodhya Cantt. - Anand Vihar (T) Vande Bharat Express
41	22487/22488 Delhi - Amritsar Vande Bharat Express
42	22961/22962 Mumbai Central - Ahmedabad Vande Bharat Express
43	20707/20708 Secunderabad - Visakhapatnam Vande Bharat Express
44	20663/20664 Mysuru - Chennai Vande Bharat Express
45	22233/22234 New Jalpaiguri - Patna Vande Bharat Express
46	22469/22470 Khajuraho - Nizamuddin Vande Bharat Express
47	22231/22232 Kalaburagi - Bengaluru Vande Bharat Express
48	20841/20842 Bhubaneswar - Visakhapatnam Vande Bharat Express
49	22345/22346 Patna - Gomti Nagar Vande Bharat Express
50	20887/20888 Ranchi - Varanasi Vande Bharat Express
51	22545/22546 Lucknow - Dehradun Vande Bharat Express
52	22489/22490 Varanasi - Meerut City Vande Bharat Express
53	20627/20628 Chennai Egmore - Nagercoil Vande Bharat Express
54	20671/20672 Madurai - Bengaluru Cantt. Vande Bharat Express
55	22499/22500 Deoghar - Varanasi Vande Bharat Express
56	22309/22310 Howrah - Jamalpur Vande Bharat Express
57	20871/20872 Howrah - Rourkela Vande Bharat Express
58	20893/20894 Tatanagar - Patna Vande Bharat Express
59	20891/20892 Tatanagar - Brahmapur Vande Bharat Express
60	22303/22304 Howrah - Gaya Vande Bharat Express

61	20669/20670 Hubballi - Pune Vande Bharat Express
62	20673/20674 Chhatrapati Shahu Maharaj (T) Kolhapur - Pune Vande Bharat Express
63	20101/20102 Secunderabad - Nagpur Vande Bharat Express
64	20829/20830 Durg - Visakhapatnam Vande Bharat Express
65	21893/21894 Tatanagar - Patna Vande Bharat Express
66	21895/21896 Tatanagar - Patna Vande Bharat Express
67	20175/20176 Banaras - Agra Cantt. Vande Bharat Express
68	26901/26902 Sabarmati - Veraval Vande Bharat Express
69	26401/26402 Jammu Tawi - Srinagar Vande Bharat Express
70	26403/26404 Jammu Tawi - Srinagar Vande Bharat Express
71	26501/26502 Patliputra - Gorakhpur Vande Bharat Express
72	26751/26752 Belagavi - KSR Bengaluru Vande Bharat Express
73	26405/26406 Amritsar - Shri Mata Vaishno Devi Katra Vande Bharat Express
74	26101/26102 Pune - Ajni Vande Bharat Express
75	26301/26302 Jogbani - Danapur Vande Bharat Express
76	26481/26482 Jodhpur - Delhi Cantt. Vande Bharat Express
77	26471/26472 Bikaner - Delhi Cantt. Vande Bharat Express
78	26461/26462 Delhi - Firozpur Cantt. Vande Bharat Express
79	26651/26652 KSR Bengaluru - Ernakulam Vande Bharat Express
80	26505/26506 Khajuraho - Banaras Vande Bharat Express
81	26503/26504 Saharanpur - Gomtinagar Vande Bharat Express

Vande Bharat Services (Sleeper Trains):

For long distance travel the Sleeper variant of Vande Bharat Express has been indigenously designed and developed. These are aimed to improve travel experience of the passengers and set new benchmarks in terms of safe and comfortable journey. Two such trains have already been manufactured. After extensive trials, these trains have been introduced on Indian Railways. The First

Vande Bharat Sleeper service viz. 27575/27576 Howrah - Kamakhya Vande Bharat Sleeper Express has commenced regular operation w.e.f. 22.01.2026.

These train sets have been provided with modern coaches having advanced safety features and passenger amenities like:

- Jerk-Free Semi permanent couplers and Anti Climbers.
- Fitted with KAVACH.
- Higher acceleration with design/operating speed of 180/160 KMPH.
- Crashworthy Design of Car body complying with EN standards.
- Fire barrier doors at the end of each coach for compliance of Fire Safety standards.
- Aerosol based fire detection and suppression system in electrical cabinets and lavatories.
- Regenerative braking system for energy efficiency.
- Air conditioning units provided with indigenously developed UV-C lamp based disinfection system for deactivating 99% harmful bacteria from conditioned air to improve the hygiene standards inside the passenger area.
- Centrally controlled Automatic Plug Doors and Fully Sealed wider gangways.
- CCTVs in all coaches.
- Emergency talk-back unit for communication between Passenger and Train Manager/Loco Pilot in case of emergency.
- For Divyangjan passengers special lavatory in the driving coaches on each end.
- Centralized Coach Monitoring System for better condition monitoring of passenger amenities such as Air conditioning, Saloon Lighting etc.
- Ergonomically designed ladder for ease of climbing on to upper berths.

As on 27.07.2026, the following 01 pairs of Vande Bharat train services (Sleeper Car) are being operated on the Indian Railways network:

SN	Train No. and Name
1	27575/27576 Howrah - Kamakhya Vande Bharat Sleeper Express

Trains serving major Hubs of Uttarakhand are as under:

As the railway network straddles across State boundaries, trains are introduced, as per network requirement, across such boundaries. However, the major hubs of Uttarakhand viz. Dehradun, Haridwar and Yog Nagri Rishikesh are served by 36 trains, 90 trains and 22 trains respectively.

Trains connectivity from Dehradun:

36 train services serve Dehradun which provide connectivity to important destinations like Delhi, Kolkata, Lucknow, Okha, Varanasi, Gorakhpur etc. The list of trains serving Dehradun is as under:

SN	Train No. and Name
1	12401 Kota -Dehradun Express
2	12402 Dehradun-Kota Express
3	13035 Howrah - Dehradun Express
4	13036 Dehradun-Howrah Express
5	13037 Howrah - Dehradun Express
6	13038 Dehradun-Howrah Express
7	14113 Subedarganj - Dehradun Express
8	14114 Dehradun-Subedarganj Express
9	14119 Kathgodam - Dehradun Express
10	14120 Dehradun-Kathgodam Express
11	14341 Shakurbasti - Dehradun Express
12	14342 Dehradun-Shakurbasti Express
13	14631 Dehradun- Amritsar Express
14	14632 Amritsar-Dehradun Express
15	15001 Muzaffarpur - Dehradun Express
16	15002 Dehradun-Muzaffarpur Express
17	15005 Gorakhpur - Dehradun Express
18	15006 Dehradun-Gorakhpur Express
19	15019 Dehradun- Tanakpur Express
20	15020 Tanakpur-Dehradun Express
21	15119 Banaras - Dehradun Express
22	15120 Dehradun-Banaras Express
23	19565 Okha - Dehradun Express
24	19566 Dehradun-Okha Express
25	12055 New Delhi - Dehradun Jan Shatabdi Express
26	12056 Dehradun-New Delhi Jan Shatabdi Express
27	12091 Dehradun- Kathgodam Jan Shatabdi Express

28	12092 Kathgodam-Dehradun Jan Shatabdi Express
29	54341 Saharanpur - Dehradun Passenger
30	54342 Dehradun-Saharanpur Passenger
31	12017 New Delhi - Dehradun Shatabdi Express
32	12018 Dehradun-New Delhi Shatabdi Express
33	22457 Anand Vihar (T) - Dehradun Vande Bharat Express
34	22458 Dehradun- Anand Vihar (T) Vande Bharat Express
35	22545 Lucknow - Dehradun Vande Bharat Express
36	22546 Dehradun -Lucknow Vande Bharat Express

In addition, 15309/15310 Dehradun - Ramnagar Express has been notified for introduction w.e.f 05.08.2026.

Trains serving Haridwar:

SN	Train no. and name
1	22457 Anand Vihar (T)-Dehradun Vande Bharat Express
2	22458 Dehradun-Anand Vihar (T) Vande Bharat Express
3	22545 Lucknow -Dehradun Vande Bharat Express
4	22546 Dehradun-Lucknow Vande Bharat Express
5	12017 New Delhi-Dehradun Shatabdi Express
6	12018 Dehradun-New Delhi Shatabdi Express
7	12053 Haridwar-Amritsar Jan Shatabdi Express
8	12054 Amritsar-Haridwar Jan Shatabdi Express
9	12055 New Delhi-Dehradun Jan Shatabdi Express
10	12056 Dehradun-New Delhi Jan Shatabdi Express
11	12091 Dehradun-Kathgodam Jan Shatabdi Express
12	12092 Kathgodam-Dehradun Jan Shatabdi Express
13	12171 Lokmanya Tilak (T)-Haridwar Express
14	12172 Haridwar-Lokmanya Tilak (T) Express
15	12401 Kota -Dehradun Express
16	12402 Dehradun-Kota Express
17	12911 Valsad-Haridwar Express

18	12912 Haridwar-Valsad Express
19	13009 Howrah-Yog Nagari Rishikesh Express
20	13010 Yog Nagari Rishikesh-Howrah Express
21	13035 Howrah-Dehradun Express
22	13036 Dehradun-Howrah Express
23	13037 Howrah-Dehradun Express
24	13038 Dehradun-Howrah Express
25	14113 Subedarganj-Dehradun Express
26	14114 Dehradun-Subedarganj Express
27	14119 Kathgodam-Dehradun Express
28	14120 Dehradun-Kathgodam Express
29	14229 Prayagraj Sangam-Yog Nagari Rishikesh Express
30	14230 Yog Nagari Rishikesh-Prayagraj Sangam Express
31	14303 Delhi-Haridwar Express
32	14304 Haridwar-Delhi Express
33	14305 Delhi-Haridwar Express
34	14306 Haridwar-Delhi Express
35	14309 Lakshmibai Nagar-Yog Nagari Rishikesh Express
36	14310 Yog Nagari Rishikesh-Lakshmibai Nagar Express
37	14317 Lakshmibai Nagar-Yog Nagari Rishikesh Express
38	14318 Yog Nagari Rishikesh-Lakshmibai Nagar Express
39	14341 Shakurbasti-Dehradun Express
40	14342 Dehradun-Shakurbasti Express
41	14605 Yog Nagari Rishikesh-Jammu Tawi Express
42	14606 Jammu Tawi-Yog Nagari Rishikesh Express
43	14609 Yog Nagari Rishikesh-Shri Mata Vaishno Devi Katra Express
44	14610 Shri Mata Vaishno Devi Katra-Yog Nagari Rishikesh Express
45	14625 Haridwar-Firozpur Cant Express
46	14626 Firozpur Cant-Haridwar Express
47	14631 Dehradun-Amritsar Express
48	14632 Amritsar-Dehradun Express

49	14717 Bikaner -Haridwar Express
50	14718 Haridwar-Bikaner Express
51	14815 Shri Ganganagar-Rishikesh Express
52	14816 Rishikesh-Shri Ganganagar Express
53	14887 Rishikesh-Barmer Express
54	14888 Barmer-Rishikesh Express
55	15001 Muzaffarpur-Dehradun Express
56	15002 Dehradun-Muzaffarpur Express
57	15005 Gorakhpur-Dehradun Express
58	15006 Dehradun-Gorakhpur Express
59	15019 Dehradun-Tanakpur Express
60	15020 Tanakpur-Dehradun Express
61	15119 Banaras-Dehradun Express
62	15120 Dehradun-Banaras Express
63	17363 Hubballi-Yog Nagari Rishikesh Express
64	17364 Yog Nagari Rishikesh- Hubballi Express
65	18477 Puri-Yog Nagari Rishikesh Express
66	18478 Yog Nagari Rishikesh-Puri Express
67	19019 Bandra (T)-Haridwar Express
68	19020 Haridwar-Bandra (T) Express
69	19031 Sabarmati-Yog Nagari Rishikesh Express
70	19032 Yog Nagari Rishikesh-Sabarmati Express
71	19271 Bhavnagar (T)-Haridwar Express
72	19272 Haridwar-Bhavnagar (T) Express
73	19565 Okha-Dehradun Express
74	19566 Dehradun-Okha Express
75	19609 Udaipur City-Yog Nagari Rishikesh Express
76	19610 Yog Nagari Rishikesh-Udaipur City Express
77	22659 Thiruvananthapuram North-Yog Nagari Rishikesh Express
78	22660 Yog Nagari Rishikesh-Thiruvananthapuram North Express
79	22917 Bandra (T)-Haridwar Express

80	22918 Haridwar-Bandra (T) Express
81	54341 Saharanpur-Dehradun Passenger
82	54342 Dehradun-Saharanpur Passenger
83	54463 Chandausi-Rishikesh Passenger
84	54464 Rishikesh-Chandausi Passenger
85	54481 Haridwar-Rishikesh Passenger
86	54482 Rishikesh-Haridwar Passenger
87	54483 Haridwar-Rishikesh Passenger
88	54484 Rishikesh-Haridwar Passenger
89	64511 Haridwar-Amb Andaura MEMU
90	64512 Amb Andaura-Haridwar MEMU

Trains serving Yog Nagari Rishikesh:

SN	Train No. and name
1	13009 Howrah-Yog Nagari Rishikesh Express
2	13010 Yog Nagari Rishikesh-Howrah Express
3	14229 Prayagraj Sangam-Yog Nagari Rishikesh Express
4	14230 Yog Nagari Rishikesh-Prayagraj Sangam Express
5	14309 Lakshmibai Nagar-Yog Nagari Rishikesh Express
6	14310 Yog Nagari Rishikesh-Lakshmibai Nagar Express
7	14317 Lakshmibai Nagar-Yog Nagari Rishikesh Express
8	14318 Yog Nagari Rishikesh-Lakshmibai Nagar Express
9	14605 Yog Nagari Rishikesh-Jammu Tawi Express
10	14606 Jammu Tawi-Yog Nagari Rishikesh Express
11	14609 Yog Nagari Rishikesh-Shri Mata Vaishno Devi Katra Express
12	14610 Shri Mata Vaishno Devi Katra-Yog Nagari Rishikesh Express
13	17363 Hubballi-Yog Nagari Rishikesh Express
14	17364 Yog Nagari Rishikesh- Hubballi Express
15	18477 Puri-Yog Nagari Rishikesh Express
16	18478 Yog Nagari Rishikesh-Puri Express
17	19031 Sabarmati-Yog Nagari Rishikesh Express
18	19032 Yog Nagari Rishikesh-Sabarmati Express

19	19609 Udaipur City-Yog Nagari Rishikesh Express
20	19610 Yog Nagari Rishikesh-Udaipur City Express
21	22659 Thiruvananthapuram North-Yog Nagari Rishikesh Express
22	22660 Yog Nagari Rishikesh-Thiruvananthapuram North Express

Besides, introduction of train services, on any route/section, which is an on-going process, depends on various factors which include:

- Capacity of that section
- Availability of path
- Availability of required rolling stock
- Availability of matching infrastructure for rolling stock
- Maintenance requirement of railway tracks and other assets
- Occupancy and the traffic requirement of the section

Mumbai-Ahmedabad High Speed Rail Project

Presently, the Mumbai-Ahmedabad High Speed Rail (MAHSR) Project (508 km) is under execution. The Project is passing through the States of Gujarat, Maharashtra and Union Territory of Dadra & Nagar Haveli with 12 stations planned at Mumbai, Thane, Virar, Boisar, Vapi, Billimora, Surat, Bharuch, Vadodara, Anand, Ahmedabad and Sabarmati.

Entire land (1389.5 Ha.) for MAHSR project has been acquired. All Statutory Clearances have been obtained. All 1651 utilities have been shifted. The delay in land acquisition in the State of Maharashtra has impacted the project till 2021. The land acquisition picked up in 2022 in Maharashtra.

The progress of various major items so far is as under:

Item	Progress
Piers	452 kms.
Girder	356 kms.
Track Bed	209 kms.
OHE Masts	190 kms.

The progress of stations is given below:-

SN.	Station	Status
1	Sabarmati	Foundation & structural works completed. Finishing work have been taken up.
2	Ahmedabad	Structural works completed. Finishing works and track works have been taken up.
3	Anand/Nadiad	

4	Vadodara	Foundation & structural works completed. Finishing work have been taken up.
5	Bharuch	Structural works completed and finishing works have been taken up. At Surat, Bilimora and Bharuch Track works have also been taken up.
6	Surat	
7	Bilimora	
8	Vapi	
9	Boisar	Foundation works have been taken up and in advanced stage. Structural works have been taken up.
10	Virar	
11	Thane	
12	BKC (Mumbai)	This is an underground station. Foundation works almost completed and Base Slab has been taken up.

The progress on the River Bridges is as under:-

SN	River Name	Status
1	Sabarmati River (480m)	Sub-Structure work completed, Superstructure work has been taken up.
2	Meshwa River (120m)	Bridge construction completed. Track works completed and OHE works have been taken up at Mohar River. Track works in progress at Vatrak River.
3	Vatrak River (280m)	
4	Mohar (Shedhi) River (160m)	
5	Mahi River (720m)	Foundation completed. Pier works and Girder launching have been taken up.
6	Vishwamitri River (80m)	Bridge construction completed.
7	Dhadhar River (120m)	
8	Narmada River (1366m)	21 out of 25 wells completed; 6 out of 24 spans launched
9	Kim River (120m)	Bridge construction completed.
10	Tapi River (720m)	09 out of 13 Pier Cap completed.
11	Mindhola River (240m)	Bridge construction completed. Track and Electrical works have been taken up.
12	Purna River (360m)	
13	Ambika River (200m)	

14	Venganiya River (200m)	
15	Kaveri River (120m)	
16	Kharera River (120m)	
17	Auranga River (320m)	
18	Par River (320m)	
19	Kolak River (160m)	
20	Daman Ganga River (360m)	
21	Darotha River (80m)	
22	Jagani River (360m)	Substructure works have been completed.
23	Vaitarna River (2320m)	17 Pile Cap and 15 Pier (out of 58) completed.
24	Ulhas River Branch (120m)	Temporary Access Bridge (TAB) completed to start the foundation work.
25	Desai Khadi River Bridge (400m)	Geo-technical Investigation (GTI) has been completed and Design work has been taken up.

The work of the under-sea tunnel (approximately 21 km) has commenced, out of which 4.8 km of tunnel between Ghansoli and Shilphata in Maharashtra has been completed.

On the Surat–Vapi section (97 km) entire civil works including river bridge construction, have been completed and 86% of the track bed has been laid.

Further, to strengthen national transport infrastructure, provide a fillip to regional connectivity, economic growth, tourism, investment and employment generation, and encourage modal shift from road and air transport to rail, the Government has announced the development of the following seven new High-Speed Rail (HSR) corridors in the Union Budget 2026-27: -

- (i) Mumbai–Pune
- (ii) Pune–Hyderabad
- (iii) Hyderabad–Bengaluru
- (iv) Hyderabad–Chennai
- (v) Chennai–Bengaluru
- (vi) Delhi–Varanasi
- (vii) Varanasi–Siliguri

Being highly capital intensive, the decision to sanction any HSR Corridor/ Project depends on many factors such as outcome of DPR, techno-economic feasibility studies and availability of resources such as financing options etc.

However, Bullet train project is a very complex and technology intensive Project. Exact timelines for the completion of the entire project can be reasonably ascertained after the completion of all associated works of Civil Structures, Track, Electrical, Signaling & Telecommunication and supply of Trainsets.

Manufacturing of rolling stock for high speed trains

In line with the Make in India and Aatmanirbhar Bharat initiatives, Indian Railways is promoting indigenous manufacturing of high-speed rail systems and components to reduce import dependence.

Building on the success of Vande Bharat, Integral Coach Factory (ICF) in collaboration with M/s Bharat Earth Movers Limited (BEML) is designing and manufacturing high-speed train sets with a design speed of 280 kmph. Alongside high-speed systems, Indian Railways already possesses strong indigenous manufacturing capabilities, with Electric and Diesel locomotives being produced by its Production Units, namely Chittaranjan Locomotive Works (CLW), Chittaranjan; Banaras Locomotive Works (BLW), Varanasi; and Patiala Locomotive Works (PLW), Patiala which strengthen India's self-reliance in advanced rail technologies.
