

the project falling in Assam State from Tetelia to Kamalajari got completed in October, 2018 and expenditure of ₹ 581.32 crore has been incurred upto March, 2019. Some organization is stating that a railway connectivity may lead to influx of outsiders and this has led to local resistance to this project in Meghalaya. Target for complete project is 2 years after complete land is physically handed over to Railways.

- (ii) New BG line from Byrnihat to Shillong (108.40 km) was sanctioned in 2010-11. The latest anticipated cost of the project is ₹ 6,000 crore and the expenditure of ₹ 261.03 crore has been incurred on the project up to March, 2019. Some organization is stating that a railway connectivity may lead to influx of outsiders and this has led to local resistance to this project in Meghalaya. Final Location Survey has not been allowed (by local people) to be conducted in around 5 km length and also not allowing to fix center line pillars in alignment. Hence, target for completion not fixed, as the same would be decided, once the entire land is physically handed over to Railways.

- (5) **Sikkim:** The project of BG line connectivity from Sivok to Rangpo (44.39 km) was sanctioned in 2008-09. The latest anticipated cost of the project is ₹ 4,085.69 crore and the expenditure of ₹ 645.77 crore has been incurred on the project upto March, 2019.

The project suffered on account of delay in handing over of encumbrance free forest land by Government of West Bengal. However, now the work has been started on the land handed over so far. Still 26 structures falling in Railway alignment need to be shifted by Government of West Bengal, which is hampering the progress of work. Target for completion of complete project is 3 years after complete physical possession of land is given to Railways.

#### **Expediting electrification of railways**

744. SHRI PARIMAL NATHWANI: Will the Minister of RAILWAYS be pleased to state:

- (a) whether Railways is ready to expedite electrification process and to run all trains with electric engines;
- (b) if so, the details thereof;

(c) whether Railways have identified the rail divisions/rail routes where electrification work is pending;

(d) if so, the details thereof, State and Zone-wise; and

(e) the steps taken/being taken by Government to complete electrification work in the country?

THE MINISTER OF RAILWAYS (SHRI PIYUSH GOYAL): (a) and (b) Yes, Sir. Ministry of Railways have prepared an Action Plan to electrify balance Broad Gauge (BG) Routes of Indian Railways. As on 01.11.2019, 37,237 Route Kilometers of rail lines have been commissioned on electric traction, which is 57.91% of total Indian Railways' BG network. Trends of achievements are as under:-

| Year             | Route Kilometer Electrified |
|------------------|-----------------------------|
| 2009-10          | 421                         |
| 2010-11          | 75                          |
| 2011-12          | 595                         |
| 2012-13          | 1337                        |
| 2013-14          | 610                         |
| TOTAL (2009-14)  | 3,038                       |
| 2014-15          | 1176                        |
| 2015-16          | 1502                        |
| 2016-17          | 1646                        |
| 2017-18          | 4087                        |
| 2018-19          | 5276                        |
| Total (2014-19)  | 13,687                      |
| Increase in %age | 351%                        |

(c) and (d) State/Zone-wise details and present status of the on-going electrification projects under Plan Head "Railway Electrification" is given in Statement (See below).

(e) To expedite electrification of railway lines in the country, steps taken includes award of Engineering Procurement and Construction (EPC) contracts, better project monitoring mechanism, delegating more power to field units for award of contracts/ sanction of estimates and close monitoring at highest level.

**Statement***Details of expediting electrification of Railways*

| Sl. No. | State(s)                                    | Zonal Railways                    | Name of Project                                                       | Total Route Kilometer (RKM) | Balance RKM to be electrified as on 01.11.2019 |
|---------|---------------------------------------------|-----------------------------------|-----------------------------------------------------------------------|-----------------------------|------------------------------------------------|
| 1       | 2                                           | 3                                 | 4                                                                     | 5                           | 6                                              |
| 1.      | Assam, Bihar and West Bengal                | East Central & Northeast-frontier | Barauni-Katihar-Guwahati incl Katihar-Barsoi                          | 836                         | 480                                            |
| 2.      | Karnataka and Kerala                        | Southern                          | Shoranur-Mangalore-Penambur                                           | 328                         | 22                                             |
| 3.      | Andhra Pradesh and Karnataka                | South Central & South Western     | Guntakal - Bellary - Hospet incl. Tornagallu - Ranjitpura Branch Line | 138                         | 35                                             |
| 4.      | Maharashtra and Madhya Pradesh              | Central & South East Central      | Amla - Chhindwara - Kalumna                                           | 257                         | 51                                             |
| 5.      | Madhya Pradesh and Uttar Pradesh            | West Central & Noth Central       | Itarsi - Katni - Manikpur incl Satna - Rewa and Manikpur - Chheoki    | 653                         | 148                                            |
| 6.      | Jharkhand, Madhya Pradesh and Uttar Pradesh | East Central                      | Garwa Road - Chopan - Singrauli                                       | 257                         | 115                                            |

|     |                                     |                                     |                                                                                                                                  |      |     |
|-----|-------------------------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------|-----|
| 7.  | Delhi, Gujarat, Haryana & Rajasthan | Northern, North Western and Western | Delhi Sarai Rohilla - Rewari - Palanpur - Ahmedabad, incl. Kalol -Gandhinagar - Khodiyar and Alwar - Bandikui - Jaipur - Phulera | 1087 | 345 |
| 8.  | Punjab                              | Northern                            | Rajpura - Dhuri - Lehra Mohabat                                                                                                  | 151  | 67  |
| 9.  | Punjab                              | Northern                            | Jakhal - Dhuri - Ludhiana                                                                                                        | 123  | 64  |
| 10. | West Bengal                         | Eastern                             | Katwa- Azimganj -Nalhati & Azimganj - Tildanga/New Farakka incl. Nalhati & Azimganj bypass line                                  | 200  | 60  |
| 11. | Madhya Pradesh                      | West Central                        | Singrauli-Katni                                                                                                                  | 260  | 115 |
| 12. | Gujarat                             | Western                             | Ahmedabad- Rajkot                                                                                                                | 233  | 172 |
| 13. | Gujarat                             | Western                             | Mehsana-Viramgam-Samakhiali                                                                                                      | 292  | 292 |
| 14. | Madhya Pradesh and Rajasthan        | West Central & Western              | Ratlam - Nimach - Chanderia - Kota                                                                                               | 348  | 248 |
| 15. | Jharkhand                           | East Central                        | Koderma - Hazaribagh - Barkakana - Ranchi                                                                                        | 203  | 67  |
| 16. | Uttar Pradesh                       | North Eastern                       | Ghazipur - Aunrihar -Manduadih -2nd Line                                                                                         | 78   | 78  |
| 17. | Tamil Nadu                          | Southern                            | Tiruchchirappali - Nagapattinam - Karaikkal Port                                                                                 | 153  | 105 |
| 18. | Bihar and Jharkhand                 | Eastern                             | Bonidanga Link Cabin/Bonidanga-Barharwa-Sahibganj - Kiul incl. Tinpahar - Rajmahal                                               | 247  | 85  |

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| 1   | 2                                               | 3                  | 4                                                      | 5   | 6   |
|-----|-------------------------------------------------|--------------------|--------------------------------------------------------|-----|-----|
| 19. | Andhra Pradesh,<br>Maharashtra and<br>Telangana | South Central      | Manmad - Mudkhed -Dhone excl<br>Umdanagar-Mehboobnagar | 783 | 783 |
| 20. | Goa and Karnataka                               | South Western      | Hospet - Hubli - Vasco da Gama                         | 346 | 346 |
| 21. | Maharashtra                                     | Central            | Jasai - Jawaharlal Nehru Port Trust                    | 9   | 9   |
| 22. | Maharashtra                                     | Central            | Pune-Miraj-Kolhapur                                    | 326 | 294 |
| 23. | Uttar Pradesh                                   | North Eastern      | Mathura-Kasganj - Kalyanpur                            | 338 | 59  |
| 24. | Uttar Pradesh                                   | North Central      | Chunar-Chopan                                          | 100 | 19  |
| 25. | Punjab                                          | Northern           | Beas-Gownidwal Sahib-Taran Taran-Amritsar              | 72  | 72  |
| 26. | Gujarat                                         | Western            | Samakhiyali-Gandhidham-Kandla Port-<br>Mundra Port     | 77  | 77  |
| 27. | Rajasthan                                       | North Western      | Jaipur-Sawai Madhopur-Ringas                           | 188 | 165 |
| 28. | Uttar Pradesh                                   | Northern           | Noli-Tapri                                             | 143 | 143 |
| 29. | Karnataka                                       | South Western      | Miraj-Londa                                            | 189 | 189 |
| 30. | Madhya Pradesh and<br>Maharashtra               | South East Central | Gondia-Nainpur-Jabalpur                                | 229 | 56  |

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Unstarred Questions

|     |                          |                     |                                                             |     |     |
|-----|--------------------------|---------------------|-------------------------------------------------------------|-----|-----|
| 31. | Madhya Pradesh           | West Central        | Vijaipur-Maksi                                              | 188 | 88  |
| 32. | Madhya Pradesh           | South East Central  | Chhindwara-Nainpur-Mandala Fort                             | 183 | 164 |
| 33. | Madhya Pradesh           | North Central       | Birlanagar-Etawah                                           | 115 | 315 |
| 34. | Uttar Pradesh            | North Central       | Bhandai-Udi                                                 | 113 | 113 |
| 35. | Uttar Pradesh            | Northern            | Unnao-Balaraau-Sitapur                                      | 162 | 162 |
| 36. | Uttar Pradesh            | Northern            | Bareilly-Chandausi-Harduaganj incl.<br>Chandausi-Moradabad  | 199 | 111 |
| 37. | Karnataka and Tamil Nadu | South Western       | Bengaluru-Omalur via Hosur                                  | 196 | 196 |
| 38. | Madhya Pradesh           | West Central        | Guna-Gwalior                                                | 227 | 126 |
| 39. | Bihar                    | East Central        | Darbhangha-Jaynagar                                         | 69  | 69  |
| 40. | Assam                    | North east Frontier | Guwahati-Dibrugarh via Tinsukia and<br>Simaluguri-Dihrugarh | 661 | 661 |
| 41. | Gujarat                  | Western             | Rajkot-Sikka-Okha                                           | 271 | 199 |
| 42. | Jharkhand                | East Central        | Giridih-Nawadih-Koderma                                     | 114 | 6   |
| 43. | Bihar and Uttar Pradesh  | North Eastern       | Kaptanganj -Thawe-Khairah-Chhapra Kacheri                   | 206 | 106 |
| 44. | Bihar                    | East Central        | Raxaul-Sitamarhi-Darbhangha-Samastipur                      | 231 | 231 |

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| 1    | 2                            | 3                   | 4                                                                            | 5   | 6   |
|------|------------------------------|---------------------|------------------------------------------------------------------------------|-----|-----|
| 45.  | Haryana                      | Northern            | Garhi Harsaru-Farukhnagar                                                    | 12  | 12  |
| 46.  | West Bengal                  | North east Frontier | Raninagar-Jalpaiguri-Samuktala Road - 2nd line                               | 129 | 129 |
| 47.  | Rajasthan                    | North Western       | Alwar-Bandikui - 2nd line (60 RKM)                                           | 60  | 60  |
| 48.  | Assam                        | North east Frontier | New Bongaigaon-Goalpara-Kamakhya                                             | 175 | 175 |
| 49.  | Tamil Nadu                   | Southern            | Villupuram-Cuddalore Port-Mayiladuturai-Thanjavur & Mayiladuturai-Thiruvavur | 228 | 178 |
| 50.  | Uttar Pradesh                | North Central       | Shikohabad-Farrukhabad                                                       | 158 | 158 |
| 51.  | Haryana and Rajasthan        | North Western       | Rewari-Sadulpur-Hanumangarh                                                  | 320 | 320 |
| 52.  | Maharashtra                  | Central             | Wani-Pimpalkhutti                                                            | 66  | 66  |
| 53.  | Rajasthan                    | North Western       | Sadulpur-Ratangarh-Bikaner Lalgah incl. Ratangarh Sardarshahar               | 286 | 286 |
| 54.  | Andhra Pradesh and Karnataka | South Western       | Chikjajur-Bellary                                                            | 184 | 184 |
| 55.  | Maharashtra                  | Central             | Miraj-Kurduwadi-Latur                                                        | 377 | 377 |
| 56.  | Karnataka and Maharashtra    | South Western       | Gadag-Hotgi                                                                  | 284 | 284 |
| 57 . | Uttar Pradesh                | Northern            | Unnao-Unchahar                                                               | 113 | 113 |

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|      |                           |               |                                                                                                                                                    |       |       |
|------|---------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|
| 58.  | Gujarat                   | Western       | Wankaner-Dahinsara-Maliya Miyana & Surendranagar-Dhrangandhra                                                                                      | 132   | 132   |
| 59.  | Karnataka                 | South Western | Chikbanavar-Hubbal                                                                                                                                 | 456   | 456   |
| 60.  | Uttar Pradesh             | North Eastern | Kasganj-Bareilly, Bhojipura-Daliganj                                                                                                               | 401   | 401   |
| 61.  | Rajasthan and Gujarat     | North Western | Suratgarh - Phalodi - Bhildi incl. Phalodi-Jaisalmer                                                                                               | 902   | 902   |
| 62.  | Maharashtra               | Central       | Lonand-Phaltan                                                                                                                                     | 26    | 26    |
| 63.  | Bihar                     | East Central  | Dauram Madhepura-Purnia                                                                                                                            | 77.30 | 77.30 |
| 64.. | Bihar                     | East Central  | Muzaffarpur - Sitamarhi                                                                                                                            | 64.52 | 64.52 |
| 65.  | Bihar                     | East Central  | Dildarnagar-Tarighat                                                                                                                               | 18.67 | 18.67 |
| 66.  | Odisha                    | East Coast    | Khurda Road - Balangir                                                                                                                             | 301   | 301   |
| 67.  | Odisha                    | East Coast    | Lanjigarh Road- Junagarh Road                                                                                                                      | 56    | 56    |
| 68.  | Odisha and Andhra Pradesh | East Coast    | Naupada-Gunupur                                                                                                                                    | 90    | 90    |
| 69.  | West Bengal               | Eastern       | Katwa-Ahmadpur                                                                                                                                     | 52    | 52    |
| 70.  | Jharkhand and Odisha      | Eastern       | Rampurhat(excl) - Dumka-Bhagalpur(excl) & Jasidih - Deoghar - Dumka (excl) incl. Barahat - Banka (excl.) -Chandan - Deoghar and Madhupur - Giridih | 361   | 361   |

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| 1   | 2                                | 3             | 4                                                                                                     | 5      | 6      |
|-----|----------------------------------|---------------|-------------------------------------------------------------------------------------------------------|--------|--------|
| 71. | Uttar Pradesh and<br>Uttarakhand | North Eastern | Shahjahanpur-Pilibhit, Pilibhit-Tanakpur                                                              | 145.46 | 145.46 |
| 72. | Bihar                            | North Eastern | Hathua-Bathua Bazar-Bhatni New line                                                                   | 79.6   | 79.6   |
| 73. | Uttar Pradesh                    | North Eastern | Salempur-Barhai Bazar exisiting BG line                                                               | 20.25  | 20.25  |
| 74. | Bihar                            | North Eastern | Duraundha-Maharajganj - Masrakh                                                                       | 41.53  | 41.53  |
| 75. | Uttar Pradesh                    | North Eastern | Mandhana Jn-Brahmavard                                                                                | 8      | 8      |
| 76. | Uttar Pradesh                    | North Eastern | Gorakhpur-Anand Nagar-Gonda &<br>Anand Nagar-Nautanwa                                                 | 261.61 | 261.61 |
| 77. | Uttar Pradesh                    | North Eastern | Gonda- Bahraich                                                                                       | 59.84  | 59.84  |
| 78. | Uttarakhand and<br>Uttar Pradesh | North Eastern | Moradabad-Kashipur-Ramnagar, Rampur-<br>Lalkua-Kathgodam incl. Lalkua-Kashipur<br>and Bareilly-Lalkua | 309    | 309    |
| 79. | Uttar Pradesh                    | North Eastern | Paniahwa - Chhitauni -Tamkuhi Road                                                                    | 67, 69 | 67.69  |
| 80. | Uttar Pradesh                    | North Central | Barhan-Etah                                                                                           | 59     | 59     |
| 81. | Madhya Pradesh                   | North Central | Mahoba-Udaipura                                                                                       | 196    | 196    |
| 82. | Rajasthan                        | North Western | Luni-Marwar                                                                                           | 71.71  | 71.71  |

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|     |                       |                    |                                                                                      |        |        |
|-----|-----------------------|--------------------|--------------------------------------------------------------------------------------|--------|--------|
| 83. | Rajasthan             | North Western      | Bikaner-Merta-Jodhpur and Merta-Phulera                                              | 424    | 424    |
| 84. | Rajasthan             | North Western      | Degana - Ratangarh                                                                   | 142.89 | 142.89 |
| 85. | Rajasthan             | North Western      | Hanumangarh-Sriganganagar-Sarupsar-Suratgarh incl. Sarupsar-Anupgarh                 | 281    | 281    |
| 86. | Haryana and Rajasthan | North Western      | Hisar-Suratpura                                                                      | 64.6   | 64.6   |
| 87. | Rajasthan             | North Western      | Samdari - Barmer-Munabao                                                             | 250.29 | 250.29 |
| 88. | Rajasthan and Gujarat | North Western      | Udaipur City-Himmatnagar                                                             | 209.66 | 209.66 |
| 89. | Rajasthan             | North Western      | Sikar-Loharu                                                                         | 122    | 122    |
| 90. | Rajasthan             | North Western      | Mavli - Bari Sadri                                                                   | 82     | 82     |
| 91. | Rajasthan             | North Western      | Dausa-Gangapur city                                                                  | 93     | 93     |
| 92. | Rajasthan             | North Western      | Madar-Pushkar                                                                        | 25.7   | 25.7   |
| 93. | Rajasthan             | North Western      | Ringas-Sikar-Churu                                                                   | 140    | 140    |
| 94. | Rajasthan             | North Western      | ThiyatHamira-Sanu incl. Pipar Road-Biiara, Makrana-Parbatsar and Merta Rd-Merta city | 135.72 | 135.72 |
| 95. | Assam                 | Northeast Frontier | Chaparmukh-Silghat Town incl. Senchoa Jn-Mairabari single line                       | 130    | 130    |
| 96. | Assam                 | Northeast Frontier | Lumding-Badarpur single line                                                         | 172    | 172    |

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| 1    | 2                           | 3                  | 4                                                                                                                                                                                                             | 5   | 6   |
|------|-----------------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| 97.  | Assam, Tirpura and Mizoram  | Northeast Frontier | Badarpur-Jiribam, Katakhal-Bhairabi & Badarpur-Karimganj-Sabroom incl. Karimganj-Maishasan, Agartala-Akhaura & Baraigram-Dullabachera                                                                         | 590 | 590 |
| 98.  | Assam and Arunachal Pradesh | Northeast Frontier | Rangiya Jn.- Rangapara-Harmuty - Naharlagun including branch lines                                                                                                                                            | 339 | 339 |
| 99.  | Assam                       | Northeast Frontier | Mariani-Jorhat town-Furkating & Tinsukia Jn -Makum-Tirap & Makum-Dangri single line                                                                                                                           | 174 | 174 |
| 100. | Assam                       | Northeast Frontier | Harmuty-Murkongselek including branch line                                                                                                                                                                    | 230 | 230 |
| 101. | Bihar                       | Northeast Frontier | Katihar - Jogbani single line                                                                                                                                                                                 | 109 | 109 |
| 102. | West Bengal                 | Northeast Frontier | Raninagar- Haldibari single line                                                                                                                                                                              | 34  | 34  |
| 103. | West Bengal and Assam       | Northeast Frontier | New Jalpaigudi-New Mal Jn-Alipurduar-Samuktala and Alipurduar-New Coochbehar incl. New Mai Jn-Changrabandha, New Changrabandha- New Coochbehar, New Coochbehar - Bamanhat, New Coochbehar - Fakiragram-Dhubri | 506 | 506 |
| 104. | Bihar and West Bengal       | Northeast Frontier | Katihar-Teznarayanpur, Barsoi-Radhikapur &                                                                                                                                                                    | 176 | 176 |

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|      |                       |                    |                                                                                                                |       |       |
|------|-----------------------|--------------------|----------------------------------------------------------------------------------------------------------------|-------|-------|
|      |                       |                    | Eklakhi-Balurghat single line                                                                                  |       |       |
| 105. | Bihar and West Bengal | Northeast Frontier | Aluabari-Siliguri via Baghdogra                                                                                | 76.23 | 76.23 |
| 106. | Uttar Pradesh         | Northern           | Prayag-Prayagghat                                                                                              | 2.46  | 2.46  |
| 107. | Uttar Pradesh         | Northern           | Raebareli-Unchahar incl. Dalmau-Daryapur                                                                       | 63    | 63    |
| 108. | Uttar Pradesh         | Northern           | Phaphamau-Pratapgarh                                                                                           | 46    | 46    |
| 109. | Uttar Pradesh         | Northern           | Akbarpur-Faizabad-Barabanki                                                                                    | 161   | 161   |
| 110. | Uttar Pradesh         | Northern           | 2nd Line Utratia-Raebareli-Amethi                                                                              | 126   | 126   |
| 111. | Himachal Pradesh      | Northern           | AmbAndaura                                                                                                     | 40    | 40    |
| 112. | Punjab                | Northern           | Bhatinda-Ferozpur-Jalandhar City Incl.<br>Lohian Khas-Nakodar-Phillaur & Nakodar-<br>Jalandhar                 | 301   | 301   |
| 113. | Punjab                | Northern           | Ludhiana - Ferozpur City - Hussainiwala<br>including Ferozpur City - Fazilka - Abohar &<br>Kotkapura - Fazilka | 339   | 339   |
| 114. | Punjab                | Northern           | Phagwara Jn.-Nawanshahar Doaba-Jaijon<br>Doaba incl. Nawanshahar-Rahon                                         | 74    | 74    |
| 115. | Punjab                | Northern           | Jalandhar City - Hoshiarpur                                                                                    | 38.4  | 38.4  |

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Unstarred Questions 319

| 1    | 2                                    | 3             | 4                                               | 5    | 6    |
|------|--------------------------------------|---------------|-------------------------------------------------|------|------|
| 116. | Punjab                               | Northern      | Verka Jn. - Dera Baba Nanak                     | 45   | 45   |
| 117. | Punjab                               | Northern      | Taran Taran - Patti - Khemkaran                 | 54.4 | 54.4 |
| 118. | Punjab                               | Northern      | Batala Jn. - Qadian                             | 19   | 19   |
| 119. | Punjab and Rajaslhan                 | Northern      | Bathinda Jn. - Abohar-Sri Ganganagar            | 125  | 125  |
| 120. | Harayana                             | Northern      | Sonipat- Gohana- Jind                           | 86   | 86   |
| 121. | Uttar Pradesh                        | Northern      | Raja Ka Sahaspur-Sambhal Hatim Sarai            | 23   | 23   |
| 122. | Uttar Pradesh                        | Northern      | Faizabad - Sultanpur-Chilbila                   | 94.4 | 94.4 |
| 123. | Uttar Pradesh                        | Northern      | Janghai-Zafrabad                                | 47   | 47   |
| 124. | Maharashtra, Karnataka and Telangana | South Central | Parli Vaijnath - Vikarabad                      | 269  | 269  |
| 125. | Maharashtra Telangana                | South Central | Pimpalkutti-Mudkhed & Parbhani - Parli Vaijnath | 246  | 246  |
| 126. | Andhra Pradesh                       | South Central | Tenaii- Repalle                                 | 34   | 34   |
| 127. | Andhra Pradesh                       | South Central | Nandyal-Yerraguntla                             | 123  | 123  |
| 128. | Maharashtra                          | South Central | Purna-Akola                                     | 209  | 209  |

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|      |                                   |                    |                                                      |      |      |
|------|-----------------------------------|--------------------|------------------------------------------------------|------|------|
| 129. | Telangana                         | South Central      | Lingempet Jagtiyal-Nizamabad                         | 95   | 95   |
| 130. | Andhra Pradesh                    | South Central      | Dharamavaram-Pakala                                  | 228  | 228  |
| 131. | Telangana                         | South Central      | Gadwal-Raichur                                       | 57   | 57   |
| 132. | Madhya Pradesh                    | South East Central | Tirodi-Kalangi                                       | 15   | 15   |
| 133. | Maharashtra                       | South East Central | Wadsa-Gadchiroli                                     | 49.2 | 49.2 |
| 134. | Maharashtra and<br>Madhya Pradesh | South East Central | Tumsar Road - Tirodi                                 | 46.8 | 46.8 |
| 135. | Madhya Pradesh                    | South East Central | Balaghat-Katangi                                     | 46.8 | 46.8 |
| 136. | Chhattisgarh                      | South East Central | Marauda-Dallirajhara                                 | 76   | 76   |
| 137. | Odisha                            | South Eastern      | Rupsa-Bangriposi                                     | 89   | 89   |
| 138. | West Bengal                       | South Eastern      | Bankura-Mashagram                                    | 118  | 118  |
| 139. | Jharkhand and Odisha              | South Eastern      | Tata-Badampahar                                      | 89   | 89   |
| 140. | Karnataka                         | South Western      | Hospet-Swamihalli                                    | 59   | 59   |
| 141. | Karnataka                         | South Western      | Birur-Talguppa                                       | 161  | 161  |
| 142. | Karnataka                         | South Western      | Mysuru- Hassan-Mangalore inch<br>Arsikere-<br>Hassan | 347  | 347  |
| 143. | Karnataka                         | South Western      | Mysuru-Chamarajanagar                                | 61   | 61   |

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| 1    | 2                     | 3             | 4                                                    | 5      | 6      |
|------|-----------------------|---------------|------------------------------------------------------|--------|--------|
| 144. | Karnataka             | South Western | Kadur-Chikmaglur                                     | 46     | 46     |
| 145. | Karnataka             | South Western | Chikbanavar-Hassan                                   | 166    | 166    |
| 146. | Karnataka             | South Western | Bangarpet-Yelehanka                                  | 149    | 149    |
| 147. | Tamil Nadu and Kerala | Southern      | Dindigul-Palghat                                     | 179    | 179    |
| 148. | Tamil Nadu            | Southern      | Tiruchchirapalli-Manamadurai-Virudunagar-            | 217    | 217    |
| 149. | Tamil Nadu            | Southern      | Salem-Vridachalam-Cuddalore Port                     | 196    | 196    |
| 150. | Kerala                | Southern      | Shoranur-Nilambur                                    | 66     | 66     |
| 151. | Kerala                | Southern      | Kollam-Punalur                                       | 44     | 44     |
| 152. | Tamil Nadu            | Southern      | Virudunagar - TenkasiJn                              | 122    | 122    |
| 153. | Tamil Nadu            | Southern      | Sengotlai- Tenkasi Jn. -Tirunelveli -<br>Tiruchendur | 141    | 141    |
| 154. | Tamil Nadu            | Southern      | Madurai - Manamadurai Jn.-Rameswaram                 | 161    | 161    |
| 155. | Tamil Nadu            | Southern      | Pollachi-Podanur                                     | 40     | 40     |
| 156. | Gujarat               | Western       | Kanalus-Wansjalia-Porbandar                          | 103.33 | 103.33 |

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Unstarred Questions

|      |         |         |                                                                      |        |        |
|------|---------|---------|----------------------------------------------------------------------|--------|--------|
| 157. | Gujarat | Western | Rajkot-Jetalsar-Verval-Somnath with<br>Jetalsar-Wansjalia            | 277.54 | 277.54 |
| 158. | Gujarat | Western | Mhow - Khandwa                                                       | 138    | 138    |
| 159. | Gujarat | Western | Vasad - Kathana                                                      | 43     | 43     |
| 160. | Gujarat | Western | Anand - Khambhat                                                     | 51.79  | 51.79  |
| 161. | Gujarat | Western | Vishvamitri - Pratap Nagar - Chhotaudepur                            | 102    | 102    |
| 162. | Gujarat | Western | Kanjari Boriyavi- Vadtal                                             | 6.4    | 6.4    |
| 163. | Gujarat | Western | Nadiad- Modasa                                                       | 104.79 | 104.79 |
| 164. | Gujarat | Western | Ankleshwar - Rajpipla                                                | 62.84  | 62.84  |
| 165. | Gujarat | Western | Jhund-Kharagoda                                                      | 23.3   | 23.3   |
| 166. | Gujarat | Western | Adipur- New Bhuj                                                     | 48.94  | 48.94  |
| 167. | Gujarat | Western | Mahesana- Patan-Bhildi                                               | 90.61  | 90.61  |
| 168. | Gujarat | Western | Dhola- Bhavnagar with Sihor Jn.- Palitana &<br>Rajula Road Jn-Mahuva | 119.21 | 139.21 |

Written Answers to

[22 November, 2019]

Unstarred Questions

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