

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
STARRED QUESTION NO.177
TO BE ANSWERED ON 03.07.2019**

ELECTRIFICATION OF RAILWAY LINES

***177. SHRI UPENDRA SINGH RAWAT:
SHRI KAUSHAL KISHORE:**

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Government is planning to take up electrification of railway lines in the country;**
- (b) if so, the details thereof, State/UT-wise;**
- (c) the details of the electrification of railway lines being taken up passing through Kurnool district of Andhra Pradesh along with the quantum of funds estimated to be spent thereon;**
- (d) the details of steps being taken by the Government to achieve/ensure the expeditious completion of electrification in Maharashtra and Tamil Nadu, particularly Chennai-Kanyakumari railway line; and**
- (e) the quantum of funds estimated to be spent on the electrification of all railway lines in the country, State/UT-wise?**

ANSWER

MINISTER OF RAILWAYS AND COMMERCE & INDUSTRY

(SHRI PIYUSH GOYAL)

(a) to (e) A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF STARRED QUESTION NO. 177 BY SHRI UPENDRA SINGH RAWAT AND SHRI KAUSHAL KISHORE TO BE ANSWERED IN LOK SABHA ON 03.07.2019 REGARDING ELECTRIFICATION OF RAILWAY LINES

(a) Yes, Sir. Ministry of Railways has planned to electrify balance Broad Gauge (BG) routes of Indian Railways, keeping in view the advantages of electrification and to achieve seamless operation on electric traction over entire Broad Gauge network.

(b) & (e) State-wise balance BG rail routes as on 01.04.2019, planned for electrification with estimated expenditure are given below:-

S. No.	STATE	Balance Route Kilometers planned for electrification	Estimated Expenditure ₹ in Crore
1	Andhra Pradesh	819	767.55
2	Arunachal Pradesh	11	10.31
3	Assam	2465	2310.14
4	Bihar	1052	985.91
5	Chandigarh	0	0.00
6	Chattisgarh	186	174.31
7	Delhi	0	0.00
8	Goa	188	176.19
9	Gujarat	2567	2405.73
10	Haryana	299	280.22
11	Himachal Pradesh	0	0.00
12	Jammu & Kashmir	135	126.52
13	Jharkhand	660	618.54
14	Karnataka	3105	2909.93
15	Kerala	190	178.06
16	Madhya Pradesh	1278	1197.71
17	Maharashtra	2446	2292.33

S. No.	STATE	Balance Route Kilometers planned for electrification	Estimated Expenditure ₹ in Crore
18	Manipur	13	12.18
19	Meghalaya	9	8.43
20	Mizoram	2	1.87
21	Nagaland	11	10.31
22	Odisha	242	226.80
23	Puducherry	11	10.31
24	Punjab	1331	1247.38
25	Rajasthan	3796	3557.51
26	Sikkim	0	0.00
27	Tamil Nadu	1552	1454.49
28	Telengana	497	465.78
29	Tripura	216	202.43
30	Uttar Pradesh	4380	4104.82
31	Uttarakhand	200	187.43
32	West Bengal	1149	1076.81
	Total	28,810	27,000

(c) Details of un-electrified railway lines passing through Kurnool District, being taken up for electrification are as under:-

(i) Gadwal-Kurnool City-Dhone railway line: It is part of Manmad-Mudkhed-Dhone electrification project, sanctioned at a cost of ₹ 664.50 crore.

(ii) Nandyal-Sanjamala-Yerraguntla railway line: Electrification of this section has been sanctioned at a cost of ₹111.48 crore.

(d) In the State of Maharashtra and Tamil Nadu, the electrification works are in progress for 2,446 and 1,552 BG Route Kilometers respectively.

To expedite electrification of railway lines in the country, including States of Maharashtra and Tamil Nadu, steps taken include award of Engineering Procurement and Construction (EPC) contracts, better project monitoring mechanism, delegation of more power to field units for award of contracts/sanction of estimates and close monitoring at highest level.

Chennai - Kanniyakumari rail route (via Villupuram & Tiruchchirappalli) has already been electrified.
