

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
UNSTARRED QUESTION NO. 3585
TO BE ANSWERED ON 22.03.2023**

BROAD GAUGE ELECTRIFICATION

**†3585. SHRIMATI GEETA KORA:
SHRI JUGAL KISHORE SHARMA:
SHRI PARBATBHAI SAVABHAI PATEL:
SHRI PRADEEP KUMAR SINGH:**

Will the Minister of RAILWAYS be pleased to state:

- (a) the estimate time to achieve the goal of 100 percent electrification under the Indian Rail Mission;**
- (b) the percentage of work of the total broad gauge network across the country which has been electrified by the Indian Railways particularly in Jammu and Kashmir, Gujarat, Jharkhand and Bihar;**
- (c) the number of kilometers of the broad gauge electrified during the last financial year 2021-22;**
- (d) whether it is more than the figure of the previous year's period; and**
- (e) if so, the details thereof?**

ANSWER

**MINISTER OF RAILWAYS, COMMUNICATIONS AND
ELECTRONICS & INFORMATION TECHNOLOGY
(SHRI ASHWINI VAISHNAW)**

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

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF UNSTARRED QUESTION NO. 3585 BY SHRIMATI GEETA KORA, SHRI JUGAL KISHORE SHARMA, SHRI PARBATBHAI SAVABHAI PATEL AND SHRI PRADEEP KUMAR SINGH TO BE ANSWERED IN LOK SABHA ON 22.03.2023 REGARDING BROAD GAUGE ELECTRIFICATION

(a) The completion of Electrification project depends upon various factors like clearances from the concerned Departments/State Governments/Central Ministries, completion of Transmission Line works by State Power Utilities and resolution of law & order issues during execution, which are beyond the control of Ministry of Railways. Therefore, it is not feasible to fix time lines for completion of the project.

(b) 86% of Broad Gauge (BG) lines of Indian Railways' network have been electrified up to February, 2023. Percentage of Railway Electrification in the states is as under:

State/Union Territory	Electrified Percentage of existing Broad Gauge network (%)
Jammu and Kashmir	100%
Gujarat	76%
Jharkhand	100%
Bihar	95%

(c) to (e) 6,366 Route kilometers (RKM) of BG network have been electrified during the last financial year 2021-22, which is 351 RKM more than the electrification of 6,015 RKM in previous year of 2020-21.
