

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
UNSTARRED QUESTION NO.1598
TO BE ANSWERED ON 27.12.2017**

ELECTRIFICATION OF RAIL ROUTES

†1598. SHRI PANKAJ CHAUDHARY:

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Railways has prepared a policy to electrify the rail routes;**
- (b) if so, the details thereof;**
- (c) the details of the total length of routes in kilometers where diesel engines are being utilized for train operations; and**
- (d) the total length of rail routes targeted to be electrified during the financial year 2017-18 in terms of kilometers and the extent of work completed so far?**

ANSWER

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS

(SHRI RAJEN GOHAIN)

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

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF UNSTARRED QUESTION NO. 1598 BY SHRI PANKAJ CHAUDHARY TO BE ANSWERED IN LOK SABHA ON 27.12.2017 REGARDING ELECTRIFICATION OF RAIL ROUTES.

(a) & (b): Yes, Madam. Indian Railways have prepared an Action Plan to electrify (commission on electric traction) 38000 Route Kilometers in five years (2017-18 to 2021-22) for 100% electrification of its Broad Gauge (BG) rail routes, as given below:-

Year	Route Kilometer planned for commissioning on electric traction.
2017-18	4000
2018-19	6000
2019-20	7000
2020-21	10500
2021-22	10500
Total	38000

(c): As on 01.04.2017, Indian Railways have 67368 Route Kilometers of network in which utilization of diesel engines is not confined to any specific routes but depends upon overall requirement of train operations.

(d): 4000 Route kilometers have been planned for commissioning on electric traction (electrified) during the current financial year 2017-18 out of which 1648 Route kilometers have been commissioned on electric traction (electrified) till November 2017.
