

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
UNSTARRED QUESTION NO.2390
TO BE ANSWERED ON 26.12.2018**

ELECTRIFICATION OF RAIL ROUTES

2390. DR. K. GOPAL:

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Government has approved a proposal for 100% electrification of the rail routes by 2021-22;**
- (b) if so, the details thereof;**
- (c) whether the total electrification is expected to reduce the transporters' dependence on diesel, leading to reduction in oil imports and cutdown of carbon emission; and**
- (d) if so, the details thereof?**

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. 2390 BY DR. K. GOPAL TO BE ANSWERED IN LOK SABHA ON 26.12.2018 REGARDING ELECTRIFICATION OF RAIL ROUTES

(a) & (b) Yes, Madam. Ministry of Railways has planned for 100% electrification of Broad Gauge (BG) routes by 2021-22 and accordingly work for electrification of balance BG routes of 13,675 Route Kilometer (RKM) has been approved in September, 2018.

As on 01.12.2018, 31,652 Route Kilometers (RKM) of Indian Railways are electrified. Electrification work of 32,198 Route Kilometers have been sanctioned and are under various stages of execution/planning.

(c) & (d) Yes, Madam. With 100% electrification Diesel Oil consumption of Indian Railway (IR) will reduce by about 2.8 billion liters, thus reducing IR's dependence on diesel. This will also lead to reduction in oil imports and cut down of carbon emission.
