

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
UNSTARRED QUESTION NO.1786
TO BE ANSWERED ON 04.05.2016**

CNG TRAINS

**1786. SHRI RAJESHBHAI CHUDASAMA:
SHRIMATI VANAROJA R.:**

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Government has launched its first Compressed Natural Gas (CNG) train on the Rewari-Rohtak section of Northern Zone during the last year, and if so, the details thereof;**
- (b) whether the Government plans to introduce more CNG trains in the States including Delhi and if so, the details thereof;**
- (c) whether the Government is investing on Research and Development for fuel efficient trains and if so, the details thereof; and**
- (d) whether the Government has plans to shift all the existing trains into CNG and Liquefied Natural Gas (LNG) trains in a phased manner and if so, the details thereof?**

ANSWER

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS

(SHRI MANOJ SINHA)

(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. 1786 BY SHRI RAJESHBHAI
CHUDASAMA AND SHRIMATI VANAROJA R. TO BE ANSWERED
IN LOK SABHA ON 04.05.2016 REGARDING CNG TRAIN.**

- (a) Yes, Madam one Diesel Electrical Multiple Unit (DEMU) train comprising of 2 CNG DPCs (Driving Power Car) and 6 TC (Trailing Coach) has been in operations since January, 2015.**
- (b) Yes, Madam. Six CNG DEMU trains have been introduced which run in Delhi, Haryana and U.P.**
- (c) Indian Railways has sanctioned projects under following major developments for research and development for fuel efficient trains including use of alternate fuels:-**
- Development of advanced fuel injection system.**
 - Development of advanced air intake system.**
 - Development of natural gas based systems.**
 - Promote use of biodiesel as blended fuel.**
- (d) No, Madam.**
