

**GOVERNMENT OF INDIA
RAILWAYS
LOK SABHA**

STARRED QUESTION NO:242
ANSWERED ON:05.12.2002
ANTI-COLLISION DEVICE
NARESH KUMAR PUGLIA;SAMUDRALA VENUGOPAL CHARY

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the durability, reliability of the Anti-Collision Device to prevent collisions of trains and collisions at level crossing gates have been assessed;
- (b) if so, the details thereof ;
- (c) the names of railway sections in the country where these Anti-Collision Devices have been deployed/ proposed to be deployed ; and
- (d) the time by which all railway sections in the country are likely to be provided with Anti-Collision Devices ?

Answer

MINISTER OF RAILWAYS (SHRI NITISH KUMAR)

(a) to (d) A statement is laid on the Table of the Sabha.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO. 242 BY SHRI NARESH PUGLIA AND DR. S. VENUGOPAL TO BE ANSWERED IN LOK SABHA ON 05.12.2002 REGARDING ANTI-COLLISION DEVICE

(a) & (b): The durability and reliability of Anti-Collision Device (ACD) are being assessed by extended field trials, which are in progress on Jalandhar-Amritsar section of Northern Railway since 15.8.2002. The trials are planned till January, 2003. Preliminary trials have earlier been conducted on North-east Frontier Railway and Konkan Railway.

(c) : Anti-Collision Devices have not yet been deployed on any section of Indian Railways. However, a work of provision of ACDs on North-east Frontier Railway has been sanctioned at a cost of Rs. 50 Cr. In addition radio and route survey has been sanctioned for 750 Route Kilometres (Rkms) each on Southern and South Central Railways in connection with provision of ACDs later, based on successful completion of extended field trials.

(d) : Large scale induction of the Anti-Collision Devices would be considered based on successful completion of the extended field trials and availability of funds.