

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
UNSTARRED QUESTION NO. 2630
TO BE ANSWERED ON 03.01.2018**

LIDAR TECHNOLOGY

2630. SHRIMATI SANTOSH AHLAWAT:

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Railways proposes to use LIDAR technology for high speed train corridor;**
- (b) if so, the details thereof ;**
- (c) whether the Government has also decided to use LIDAR technology on the other railway routes; and**
- (d) if so, the details thereof ?**

ANSWER

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS

(SHRI RAJEN GOHAIN)

- (a) & (b) : Light Detection and Ranging (LIDAR), an aerial survey technique to acquire land details, has been used for topographic survey of Mumbai-Ahmedabad High Speed Rail Project.**
- (c) : No, Madam.**
- (d) : Does not arise.**
