

**GOVERNMENT OF INDIA  
MINISTRY OF EARTH SCIENCES  
LOK SABHA  
UNSTARRED QUESTION NO. 440  
TO BE ANSWERED ON WEDNESDAY, 27<sup>TH</sup> NOVEMBER, 2024**

**EXPANSION OF RADAR NETWORK FOR HIMACHAL PRADESH**

†440. SHRI SURESH KUMAR KASHYAP:

Will the Minister of EARTH SCIENCES be pleased to state:

- (a) whether the Government has taken any measures to expand radar network to improve accuracy of system for weather forecast under Mission Mausam along with the status thereof with regard to Himachal Pradesh; and
- (b) if so, the details thereof?

**ANSWER**

**THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR  
MINISTRY OF SCIENCE AND TECHNOLOGY  
AND EARTH SCIENCES  
(DR. JITENDRA SINGH)**

- (a) Yes. India Meteorological Department (IMD) continuously enhances and upgrades the meteorological observations, communications, modeling, and forecasting system. The forecasts and warnings are issued at the National, State, and District levels.
- (b) Yes. Currently, 39 Doppler Weather Radars (DWRs) are installed at various locations across the country. Additional 87 Doppler Weather Radars (DWRs) are planned under the newly launched Mission Mausam across the country for complete radar coverage and to enhance the accuracy of the weather nowcasting and forecasting services.

\*\*\*\*\*