

**GOVERNMENT OF INDIA
MINISTRY OF EARTH SCIENCES
LOK SABHA
UNSTARRED QUESTION NO. 440
TO BE ANSWERED ON WEDNESDAY, 27TH 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.
