

**GOVERNMENT OF INDIA
MINISTRY OF EARTH SCIENCES
LOK SABHA
UNSTARRED QUESTION NO. 265
TO BE ANSWERED ON WEDNESDAY, 27TH NOVEMBER, 2024**

RADAR FORECASTING SYSTEM

265. SHRI VISHWESHWAR HEGDE KAGERI:

Will the Minister of EARTH SCIENCES be pleased to state:

- (a) whether the Government has taken any measure to increase the number of weather radars in the country for improving the accuracy of forecasting system under the mission Mousam;
- (b) if so, the details thereof;
- (c) whether the Government has received any State Government proposal for the same, especially from the State of Karnataka and any other persons in this regard; and
- (d) 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.
- (b) The ministry has planned to increase the number of Doppler Weather Radars (DWRs) in the country to improve the accuracy of the forecasting system under the mission Mausam. A total of 87 numbers of DWRs are proposed to be installed in two to three years, under Mission Mausam. These DWRs covering the entire nation shall enhance the country's weather monitoring capabilities.
- (c)-(d) No proposal has been submitted by the State Government of Karnataka. However, the Hon'ble Cabinet Minister and Hon'ble Members of Parliament have sent proposals for the installation of DWRs in Karnataka.
