GOVERNMENT OF INDIA EARTH SCIENCES LOK SABHA

UNSTARRED QUESTION NO:2367 ANSWERED ON:10.03.2011 DOPPLER RADAR CENTRE Anuragi Shri Ghansyam

Will the Minister of EARTH SCIENCES be pleased to state:

- (a) whether the Government is contemplating to set up Doppler Radar Centre;
- (b) if so, the details thereof;
- (c) the funds allocated by the Government for the setting up of Doppler Radar Centre; and
- (d) the names of the States in which the said Radar Centres are likely to be set up?

Answer

MINISTER OF STATE IN THE MINISTRY OF PLANNING, MINISTER OF STATE IN THE MINISTRY OF PARLIAMENTARY AFFAIRS, MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND MINISTER OF STATE IN THE MINISTRY OF EARTH SCIENCES(SHRI ASHWANI KUMAR)

- (a) Yes Madam.
- (b) India Meteorological Department (IMD) is currently expanding the Doppler Weather Radars(DWR) network during the current 5-year plan by commissioning 16 DWRs to its 5 located along the east coast of India for cyclone monitoring at Chennai, Tamilnadu; Sriharikota, Andhra Pradesh, Machilipatnam, Andhra Pradesh; Visakhapatnam, Andhra Pradesh and Kolkata, West Bengal.
- (c) An allocation of Rs. 312crores is made for the procurement of DWR systems during the current 5-year plan.
- (d) 3-DWRs have been commissioned at Delhi Air Port, Hyderabad (Andhra Pradesh) and Nagpur (Maharashtra). Other 13-DWRs are to be located at Lucknow (Uttar Pradesh), Patna (Bihar), Patiala (Punjab), Mohanbari (Assam), Agartala (Tripura), Bhopal (Madhya Pradesh), Mumbai (Maharashtra), Bhuj (Gujarat), Jabalpur (Madhya Pradesh), Indore (Madhya Pradesh), Raipur (Chattisgarh), Delhi-Lodi Road and Jaipur (Rajasthan).