

**GOVERNMENT OF INDIA  
SPACE  
LOK SABHA**

UNSTARRED QUESTION NO:3922  
ANSWERED ON:17.05.2006  
CYCLONE WARNING RADARS  
Paraste Shri Dalpat Singh

**Will the Minister of SPACE be pleased to state:**

- (a) whether any assistance/technology has been sought from the foreign countries to develop a satellite for providing prior information in regard to cyclones;
- (b) if so, the details thereof;
- (c) whether the Indian Space Research Organisation has made any progress regarding cyclone warning radars for installation in cyclone affected States;
- (d) if so, the details thereof, location-wise;
- (e) whether some radars are currently under operation; and
- (f) if so, the details thereof?

**Answer**

MINISTER OF STATE IN THE PRIME MINISTER'S OFFICE (SHRI PRITHVIRAJ CHAVAN):

- (a) No, Sir.
- (b) Does not arise.
- (c) Yes, Sir.
- (d),(e)&(f) Indian Space Research Organisation has developed indigenous Doppler Weather Radar jointly with Indian Meteorological Department and the technology has been transferred to Indian industry for production. Currently the indigenously developed radar is in operation at Sriharikota.