

**GOVERNMENT OF INDIA
SPACE
LOK SABHA**

UNSTARRED QUESTION NO:5258
ANSWERED ON:30.04.2008
LOW WEIGHT SATELLITE DEVELOPED BY IIT KANPUR
Ahir Shri Hansraj Gangaram

Will the Minister of SPACE be pleased to state:

- (a) whether IIT, Kanpur has developed a small low weight satellite;
- (b) if so, the details thereof; and
- (c) the benefits that are likely to accrue as a result thereof?

Answer

MINISTER OF STATE IN THE PRIME MINISTER'S OFFICE AND MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS (SHRI PRITHVIRAJ CHAVAN):

(a)&(b) Under the Indian Space Research Organisation (ISRO)-IIT, Kanpur Space Technology Cell, a study has been initiated for preparing a feasibility report by the faculty of IIT in consultation with ISRO scientists for developing a small satellite (less than 100 kg weight).

(c) The technologies developed during this process may help in small satellite program in future.