## GOVERNMENT OF INDIA SPACE LOK SABHA

UNSTARRED QUESTION NO:633 ANSWERED ON:02.12.2015 Launch of Astrosat Gavit Dr. Heena Vijaykumar;Jayavardhan Dr. Jayakumar;Mahadik Shri Dhananjay Bhimrao;Patil Shri Vijaysinh Mohite;Radhakrishnan Shri T.;Satav Shri Rajeev Shankarrao;Sule Smt. Supriya Sadanand

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

(a) whether the Indian Space Research Organisation (ISRO) has launched Astrosat as its first astronomical mission;

(b) if so, the details and the objectives including the cost incurred thereon;

(c) whether the Government has received requests from other countries for launch of such satellites; and

(d) if so, the details thereof and the steps being taken by the Government in this regard?

## Answer

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PG & PENSIONS AND IN THE PRIME MINISTER'S OFFICE (DR. JITENDRA SINGH):

a) Yes Madam. Astrosat is the first dedicated Indian astronomy mission launched by Indian Space Research Organisation (ISRO).

b) Astrosat was launched successfully onboard Polar Satellite Launch Vehicle, PSLV-C30 on 28th September 2015 from Satish Dhawan Space Centre, Sriharikota. The objectives of the mission are to study the stars and galaxies in Ultraviolet, optical and X-ray wavelength bands to enhance our understanding of the universe. The sanctioned cost of Astrosat is Rs.177.85 crores and the cost incurred upto end March 2015 is Rs.172.68 crores (provisional).

c) No Madam. The Government has not received any requests from other countries for the launch of such Astrosat type of satellites.

d) Does not arise.