

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE**

**LOK SABHA
UNSTARRED QUESTION NO. 2876**

TO BE ANSWERED ON WEDNESDAY, MAY 11, 2016

LAUNCH OF SATELLITES

2876. DR. KIRIT P. SOLANKI:

Will the PRIME MINISTER be pleased to state:

- (a) whether recently PSLV C3 and GPRS/Navigation Satellites have been launched and if so, the details thereof;**
- (b) whether they are able to find out new planets and stars and the details of other areas in which they are useful and if so, the details thereof;**
- (c) the total cost of the satellites launched;**
- (d) whether separate allocation is required in the budget for this; and**
- (e) if so, the details thereof?**

ANSWER

**MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PG &
PENSIONS AND IN THE PRIME MINISTER'S OFFICE**

(DR. JITENDRA SINGH):

- (a) The seventh indigenous navigation satellite IRNSS-1G, of Indian Regional Navigation Satellite System (IRNSS rechristened as NavIC), has been successfully launched on April 28, 2016 onboard PSLV C-33 from Satish Dhawan Space Centre, Sriharikota.**

(b) No Madam. The IRNSS (NavIC) will provide position, navigation and timing information, which could be utilised for a large range of applications and services that include terrestrial, aerial and marine navigation. The signals from IRNSS (NavIC) through ground receivers will determine latitude, longitude & time, which could be utilised for variety of Location Based Services.

(c), (d)& (e)

A budget of ₹1420 Crore has been approved by the Government in 2006 for the realisation of IRNSS programme including space segment and associated ground segment.
