

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE**

**LOK SABHA
UNSTARRED QUESTION NO.318**

TO BE ANSWERED ON WEDNESDAY, DECEMBER 12, 2018

LAUNCH OF SATELLITES

318. SHRI NALIN KUMAR KATEEL:

SHRI D.K. SURESH:

Will the PRIME MINISTER be pleased to state:

- (a) whether it is true that the Indian Space Research Organisation (ISRO) has planned to launch more state-of-the-art satellites to cater to the needs of emerging applications and if so, the details thereof;**
- (b) whether the Government has set any timeframe for the launch of the satellites and if so, the details thereof;**
- (c) the details of financial allocation made by the Government for the said programme; and**
- (d) the details of areas identified/to be benefited with the launching of the said satellites?**

ANSWER

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

- (a) Yes, ISRO is planning to launch more state-of-the-art satellites in the near future encompassing, optical remote sensing, microwave remote sensing, Infra Red remote sensing (IR). Also making scientific missions to moon and the communication**

satellites to provide high throughput communication links as well as Direct To Home (DTH) applications. These satellites will address various user requirements.

(b) These satellites will be realized and launched by the coming three years.

(c) The details of the financial allocations are as following:

(₹ in Crore)

| Sl. No. | Programme | BE 2018-19 |
|----------------|--|-------------------|
| 1. | Communication Satellites | 403.10 |
| 2. | Earth Observation Systems | 510.35 |
| 3. | Satellite Navigation | 50.00 |
| 4. | Space Science & Planetary Exploration | 214.10 |
| | Total | 1177.55 |

(d) The proposed satellites will provide better Earth imaging with day and night capabilities, improved weather predictions, better handling of disaster situations, facilitate navigational applications and will also improve communication connectivity.
