

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE**

**LOK SABHA
UNSTARRED QUESTION NO.1972**

TO BE ANSWERED ON WEDNESDAY, JULY 03, 2019

SPACE MISSIONS

1972. SHRI GAJANAN KIRTIKAR:

SHRI BIDYUT BARAN MAHATO:

Will the PRIME MINISTER be pleased to state:

- (a) the details of space missions/programmes launched in the country during the last three years and the current year;**
- (b) whether the Government has proposed any space programme for launch during the coming years;**
- (c) if so, the details thereof;**
- (d) whether the Government has also proposed any inter-planetary mission during the coming years; and**
- (e) if so, the details thereof indicating the amount sanctioned for the purpose?**

ANSWER

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

(DR. JITENDRA SINGH):

- (a) The details of the space missions during the last three years and the current year are as follows:**

Sl. No.	Launch Date	Launch Vehicle	Satellite Name
1.	28/04/2016	PSLV-C33	IRNSS-1G
2.	23/05/2016	RLV-Technology Demonstrator	
3.	22/06/2016	PSLV-C34	Cartosat-2C + 2 Student Satellites + 6 Foreign Satellites
4.	28/08/2016	SCRAMJET- Technology Demonstrator	
5.	08/09/2016	GSLV-F05	INSAT-3DR
6.	26/09/2016	PSLV-C35	SCATSAT-1 + 2 Student Satellites + 5 Foreign Satellites
7.	06/10/2016	Foreign Launcher	GSAT-18
8.	07/12/2016	PSLV-C36	Resourcesat-2A
9.	15/02/2017	PSLV-C37	Cartosat-2D+ 2 Nano Satellites + 7 Foreign Satellites
10.	05/05/2017	GSLV-F09	GSAT-9
11.	05/06/2017	GSLV-MkIII-D1	GSAT-19
12.	23/06/2017	PSLV-C38	Cartosat-2E + 1 Student Satellite + 20 Foreign Satellites
13.	29/06/2017	Foreign Launcher	GSAT-17
14.	31/08/2017	PSLV-C39	IRNSS-1H
15.	12/01/2018	PSLV-C40	CartoSat-2 Series + 1 Micro Satellite + 1 Nano Satellite + 19 Foreign Satellites
16.	29/03/2018	GSLV-F08	GSAT-6A

17.	12/04/2018	PSLV-C41	IRNSS-1I
18.	14/11/2018	GSLV-MkIII-D2	GSAT-29
19.	29/11/2018	PSLV-C43	HysIS
20.	05/12/2018	Foreign Launcher	GSAT-11
21.	19/12/2018	GSLV-F11	GSAT-7A
22.	24/01/2019	PSLV-C44	Microsat-R + Kalamsat-V2
23.	06/02/2019	Foreign Launcher	GSAT-31
24.	01/04/2019	PSLV-C45	EMISAT
25.	22/05/2019	PSLV-C46	RISAT-2B

(b) Yes, Sir.

(c) The details of the upcoming space missions are as follows:

Sl. No.	Mission	2019-20	2020-21
1.	Earth Observation Satellites	9	10
2.	Communication Satellites	3	4
3.	Navigation Satellites	0	2
4.	Space Science Satellites	2	1
5.	Technology Demonstrator	1	1
6.	PSLV	9	10
7.	GSLV Mk II	2	3
8.	GSLV Mk III	3	4

9.	Small Satellite Launch Vehicle	3	2
10.	Gaganyaan	0	1 (Unmanned)
	TOTAL	32	38

(d) Yes, Sir.

(e) The details are as follows:

Sl. No.	Satellite	Sanctioned amount
1.	Chandrayaan-2	₹ 603.00 Crores
2.	Aditya-L1	₹ 378.53 Crores
