

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
LOK SABHA**

**UNSTARRED QUESTION NO. 2587**

**TO BE ANSWERED ON WEDNESDAY, MARCH 10, 2021**

**MISSIONS OF ISRO**

**2587. SHRI VIJAY BAGHEL:**

**Will the PRIME MINISTER be pleased to state:**

- (a) the details of missions being operationalised by the Indian Space Research Organisation (ISRO) at present;**
- (b) the timeframe fixed to complete the said missions; and**
- (c) the details of benefits likely to be accrued at National and Global level after successful completion of the objectives of the said missions?**

**ANSWER**

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

**(a), (b)&(c)**

**Details of the mission being carried out by ISRO presently with the time line and benefits are mentioned below:**

<b>Sl. No.</b>	<b>Satellite</b>	<b>Launcher</b>	<b>Time-Frame</b>	<b>Benefits</b>
<b>1.</b>	<b>EOS-3/ GISAT-1</b>	<b>GSLV MK-2 F10</b>	<b>Mar 2021</b>	<b>Earth observation &amp; Disaster management</b>

<b>Sl. No.</b>	<b>Satellite</b>	<b>Launcher</b>	<b>Time-Frame</b>	<b>Benefits</b>
<b>2.</b>	<b>EOS-02</b>	<b>SSLV-D1</b>	<b>April 2021</b>	<b>Earth Observation Satellite</b>
<b>3.</b>	<b>EOS-4/ RISAT-1A</b>	<b>PSLV C52</b>	<b>July 2021</b>	<b>Microwave Remote Sensing</b>
<b>4.</b>	<b>Commercial Satellite</b>	<b>SSLV-D2</b>	<b>July 2021</b>	<b>Commercial</b>
<b>5.</b>	<b>EOS-6/ Oceansat-3</b>	<b>PSLV C53</b>	<b>Oct 2021</b>	<b>Ocean study</b>
<b>6.</b>	<b>NVS-01/ IRNSS-1J</b>	<b>GSLV MK-2 F14</b>	<b>Nov 2021</b>	<b>Navigational Satellite</b>  <b>Part of NavIC Constellation</b>
<b>7.</b>	<b>Gaganyaan</b> <b>1<sup>st</sup> Unmanned mission</b>	<b>GSLV</b>	<b>Dec 2021</b>	<b>Demonstration of technology developed for manned mission Gaganyaan.</b>
<b>8.</b>	<b>Aditya-L1</b>	<b>PSLV C56</b>	<b>Dec 2021</b>	<b>Science mission for study of the SUN</b>

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