

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE

RAJYA SABHA

UNSTARRED QUESTION NO. 624

TO BE ANSWERED ON THURSDAY, DECEMBER 07, 2023

**PROMOTING INDIGENOUSLY MANUFACTURED EQUIPMENT AND
TECHNOLOGIES IN SPACE MISSIONS**

624. SHRI ADITYA PRASAD:

Will the PRIME MINISTER be pleased to state:

- (a) whether it is a fact that use of domestic and indigenously manufactured equipments and technologies has increased in India's space mission;
- (b) if so, the details thereof;
- (c) if not, the reasons therefor;
- (d) whether Government is promoting the use of indigenously manufactured equipments for upcoming space missions through a number of schemes;
- (e) if so, the details thereof; and
- (f) if not, the reasons therefor?

ANSWER

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

(DR. JITENDRA SINGH):

(a), (b) & (c)

Yes, Sir. Indian Space Sector has witnessed a consistent increase in the usage of domestic and indigenously manufactured equipment and technologies. Notably, over 90% of

components and sub-systems in launch vehicles are indigenised. More than 500 industries have been contributing to the ISRO supply chain.

(d), (e) & (f)

Yes, Sir. Government has been promoting the use of indigenously manufactured equipment across all sectors through various schemes under the Make in India initiative. In this regard, the Department of Space also complies with the Make in India procurement guidelines which are aimed at boosting indigenous manufacturing, for its upcoming space missions.
