GOVERNMENT OF INDIA DEPARTMENT OF SPACE

RAJYA SABHA

UNSTARRED QUESTION NO. 1412

TO BE ANSWERED ON THURSDAY, JULY 31, 2025

SELF-RELIANT INDIA IN THE SPACE SECTOR

1412. DR. BHIM SINGH:

Will the PRIME MINISTER be pleased to state:

- (a) whether Government is working on a long-term plan for 'Atmanirbhar Bharat' and strengthening scientific capability of private sector participation in the space sector;
- (b) whether startups, MSMEs and private companies are being given easy access to ISRO's technology, launch facilities and earth observation resources through IN-SPACe.
- (c) The number of private sector industries that have participated in the space sector so far and its impact on technology transfer, employment, innovation and foreign investment?

ANSWER

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

(a) Yes Sir, Government of India has implemented the space sector reforms and private sector is being encouraged to take up not only commercial but also scientific development activities. It is to be noted that department is committed to fulfil the space vision 2047, where the wider participation of the private sector is being envisaged.

- (b) Yes Sir, IN-SPACe has established the procedure enabling Non-Governmental Entities (NGEs) to access the desired support in terms of facilitation, mentorship, Technology transfer, etc. This also includes the easy access of ISRO's technology, launch facilities and earth observation resources.
- (c) As per the IN-SPACe Digital platform more than 400 NGEs submitted more than 650 proposals for various support activities, that includes facilitation, Mentorship, Transfer of technology, Authorisation, etc. Till date IN-SPACe has facilitated a total of 93 ISRO technologies transfer to NGEs. These initiatives are encouraging all the NGEs to develop innovative space and spin off technologies and fetching significant investment. Till March 2025 cumulatively a total of 430 m\$ investment has happened in Indian Space start-ups.
