

India's Soaring Space Economy: Key Milestones and Private Sector Investment

Space Economy · Answer Key · 10 Questions

1. What is India's projected space economy valuation by 2033, as per recent estimates?

- A) US\$ 13 billion
- B) US\$ 25 billion
- C) US\$ 44 billion**
- D) US\$ 60 billion

2. Which autonomous body was established in June 2020 to facilitate private sector participation across India's space value chain?

- A) Antrix Corporation Limited
- B) NewSpace India Limited (NSIL)
- C) Indian National Space Promotion and Authorisation Centre (IN-SPACe)**
- D) Defence Research and Development Organisation (DRDO)

3. Under the Indian Space Policy 2023, what percentage of Foreign Direct Investment (FDI) is allowed in satellite manufacturing and operation?

- A) 49%
- B) 74%
- C) 90%
- D) 100%**

4. In October 2024, the Indian government allocated a dedicated venture capital fund for the space sector. What was its value?

- A) INR500 crore
- B) INR1,000 crore**
- C) INR5,000 crore
- D) INR10,000 crore

5. Which Indian spacetech startup achieved unicorn status in May 2026, becoming the country's first private space unicorn with a \$1.1 billion valuation?

- A) Pixxel
- B) Agnikul Cosmos
- C) Dhruva Space
- D) Skyroot Aerospace**

6. Which Indian private company successfully launched India's first private rocket, Vikram-S, in 2022, marking a historic shift in private orbital access?

- A) Bellatrix Aerospace
- B) Skyroot Aerospace**
- C) Agnikul Cosmos
- D) Dhruva Space

7. Which Indian private company secured authorization from IN-SPACe to offer satellite communication services via a locally-made geostationary satellite by 2028?

- A) Ananth Technologies**
- B) SatSure
- C) PierSight Space
- D) GalaxEye Space

8. According to studies, what is the economic multiplier effect on the Indian economy for every dollar produced by the space sector?

- A) \$1.50
- B) \$2.00
- C) \$2.54**
- D) \$3.00

9. A parliamentary panel recently raised concerns regarding which aspect of ISRO's commercialisation efforts with private firms?

- A) Lack of innovation
- B) Over-regulation
- C) Undervalued technology transfers**
- D) Insufficient private sector interest

10. Which company leads the consortium deploying India's first private-led 12-satellite Earth Observation constellation under a INR1,200 Crore Public-Private Partnership (PPP)?

- A) Dhruva Space
- B) Skyroot Aerospace
- C) Pixxel**
- D) Ananth Technologies