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<b>Q1.</b> In	which o	f the follo	owing States	lies Sriharikota.	the spaceport	of India?
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- a) Maharashtra
- b) Andhra Pradesh
- c) Kerala
- d) Tamil Nadu

### Q2. On which principle, a Jet Engine works?

- a) Conservation of linear momentum
- b) Conservation of angular momentum
- c) Conservation of mass
- d) Conservation of energy

#### Q3. Stratellite is the

- a) Uppermost band of stratosphere
- b) Lowermost band of stratosphere
- c) Natural satellite of Saturn
- d) High altitude airship positioned in the stratosphere

### Q4. Chandrayaan-I was launched from

- a) Orissa
- b) Tamil Nadu
- c) Andhra Pradesh

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#### **Q5.** Consider the following statements in respect of a jet engine and a rocket.

- A jet engine uses the surrounding air for its oxygen supply and so is unsuitable for motion in space.
- A rocket carries its own supply of oxygen in the gas form and fuel.

Which of the statements given above is/are correct?

- a) Only 1
- b) Only 2
- c) Neither 1 nor 2
- d) Both 1 and 2

### Q6. Assertion (A):

India's telecommunication has been linked to a satellite.

Reason (R): India is preparing for starwar.

- a) Both (A) and (R) are true and (R) is the correct explanation of (A)
- b) Both (A) and (R) are true, but (R) is not the correct explanation of (A)
- c) (A) is false, but (R) is true
- d) (A) is true, but (R) is false

### **Q7.** NASA's Deep Impact space mission was employed to take detailed pictures of which comet nucleus?

- a) Halley's Comet
- b) Hale-Bopp
- c) Temple-1
- d) Hyakutake

### Q8. Apple was launched from a) Kourou (French Guiana) b) Sriharikota (India) c) Cape Canaveral (U.S.A.) d) Baikanoor (Russia) Q9. In February, 2004 a blast occurred in India's Space Centre at a) Ahmedabad b) Bangalore c) Thumba d) Sriharikota Q10. Which one of the following pairs is not correctly matched? a) Cosmic Background Explorer (COBE) - Satellite programme b) Falcon - Under-sea cable system c) Atlantis - Space station d) Discovery - Space shuttle Q11. Kalpana-I is the new name given to one of the following. a) Insat-1A b) Metsat c) Agni-III

#### Q12.

d) Insat-2B

- Higgs-Boson is called as God's particle
- It is named after English physicist Peter Higgs and Indian physicist J. C. Bose
- It is based on Standard model

Which of the above is true about Higgs-Boson?

- a) 1, 2 and 3
- b) 1 and 3
- c) 1 and 2
- d) 3 only



### Q13. Thumba known as rocket launching station is situated in

- a) Uttar Pradesh
- b) Bihar
- c) Kerala
- d) Jharkhand

### Q14. Match List-I with List-II and select the **correct** answer using the code given below the lists.

List I	List II
A. Curiosity Rover	1. Tablet
B. Messenger	2. Unmanned Aerial vehicle of DRDO
C. Rustam-1	3. Mars probe space vehicle of U.S.A.
D. Akash-2	4. Mercury probe space vehicle of NASA

Codes: A B C D

- a) 3 4 2 1
- b) 4321
- c) 1234
- d) 3 4 1 2

**Q15.** With reference to Indian satellites and their launchers, consider the following statements.

- All the INSAT series of satellites were launched abroad.
- PSLV's were used to launch IRS-series of satellites.
- India used the indigenously built cryogenic engines for the first time for powering the third stage of GSLV.
- GSAT, launched in the year 2001, had payloads to demonstrate digital broadcast and Internet services.

Which of these statements are correct?	Which	of thes	e state	ments a	are c	orrect?
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- a) 1, 2, 3 and 4
- b) 2, 3 and 4
- c) 1 and 3
- d) 1, 2 and 4

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### Answers to the above questions:

Q1. Answer: (b)	
Q2. Answer: (a)	
Q3. Answer: (d)	

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Q4. Answer: (c)	
Q5. Answer: (d)	
Q6. Answer: (d)	
Q7. Answer: (c)	
Q8. Answer: (a)	
Q9. Answer: (d)	
Q10. Answer: (c)	
Q11. Answer: (b)	
Q12. Answer: (b)  It is named after Eng	lish physicist Peter Higgs and Indian physicist SN Bose (SATYENDRA

NATH BOSE)

Q13. Answer: (c)	
Q14. Answer: (a)	
Q15. Answer: (b)	

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