



CLICK HERE

✉ info@analogeducation.in 📞 +91 8494990066

SCIENCE AND TECHNOLOGY

Target 2020 DAILY TEST SERIES - Test 91

1. National Environment Engineering and Research Institute (NEERI) had recently developed a product named ?
- (a) It's the brand name for Green cracker which had replaced the aluminum powder with magnesium.
 - (b) It's an eco-friendly light that operates in rural areas by using solar power.
 - (c) it's a new smart phone is capable to operate in an eco-friendly anner
 - (d) it's a bidirectional t developed for fisherman to reveal their presence at the time of disasters.

Answer: a

2. Which one among the following statement is not correct regarding to ongoing "Voyager-2" mission?
- (a) It's an interstellar mission of NASA which aims to carry out its work even outside the solar system.
 - (b) It is the only spacecraft that have visited the Ice giants of solar system.
 - (c) It became the first human made object to leave the solar system.
 - (d) It is capable to carry out its work in the Heliosphere and in Heliosheath region.

Answer: c

Target 2020 DAILY TEST SERIES - Test 91

3. Consider the following pairs:

Telescopes		Special significance
1. Hubble	:	First space telescope
2. Chandra	:	Gamma ray telescope
3. Kepler	:	Exoplanet survey
4. Square Kilo Metre Array	:	Great observatory telescope

Which of the above given pairs is/are not correctly matched?

- (a) 1 and 4 only
- (b) 2 and 3 only
- (c) 2 and 4 only
- (d) 1, 2 and 4 only

Answer: d

4. Recently, United States had agreed to provide EMALS technology to India under their DTTI relationship. Which among the following will have the presence of EMALS technology?

- (a) Aircraft carrier ships
- (b) Unmanned Aerial Vehicle
- (c) Torpedo Launch Vehicle
- (d) Missile canisters

Answer: a

5. Consider the following statements regarding the Dedicated Freight Corridor (DFC) in India.

- 1. It is executed by the Dedicated Freight Corridor Corporation of India Limited under the Ministry of Road Transport and Highways.
- 2. The Western DFC passes through the States of Uttar Pradesh, Haryana, Rajasthan, Gujarat and Maharashtra.
- 3. The Eastern DFC through the States of Punjab, Haryana, Uttar Pradesh, Bihar, Jharkhand and West Bengal.

Which of the statements given above are correct?

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

Answer: a

Target 2020 DAILY TEST SERIES - Test 91