

**22.** This lunar mission will become the first probe in over four decades to attempt to bring back samples of lunar rock from the Mons Rumker region of the moon. The mission in question refers to:

- (a) Chandrayaan 2
- (b) Beresheet
- (c) Chang'e-5
- (d) Artemis

**23.** Consider the following statements regarding 'negative yield bonds':

1. These are debt instruments that offer to pay the investor a maturity amount lower than the purchase price of the bond.
2. In negative yield bonds, investors pay interest to the borrower to keep their money with them.
3. These are generally issued by central banks or governments.

Which of the above statements are correct?

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

**24.** Which of the following statements regarding National Crisis Management Committee is/are **incorrect**?

1. NCMC oversees the command, control and coordination of the disaster response.
2. It is headed by the Home Secretary.

Select the correct answer using the code given below:

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

**25.** With reference to the ATAL Faculty Development Programmes (FDPs), consider the following statements:

1. FDPs aims to train teachers of higher education institutions associated with AICTE in emerging areas in technology.
2. These FDPs are organized by NITI Aayog under the Atal innovation Mission.

Which of the above statements is/are correct?

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

**26.** Consider the following statements regarding desalination plants:

1. Desalination plants turn salt water into water that is fit to drink using reverse osmosis.
2. Maharashtra has been the pioneer in using this technology in India.

Which of the above statements is/are **incorrect**?

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

**27.** 'RE-INVEST 2020', seen in news recently, relates to:

- (a) A global renewable energy investment meeting and expo.
- (b) Government's plan offering the right to reinvest any cash dividends automatically to buy more stock in CPSE's.
- (c) A new online single point interface for investors to facilitate Foreign Direct Investment.
- (d) DIPAM's plan focusing on sector-specific investor targeting and development of new partnerships to enable sustainable investments in India.

**28.** Consider the following statements:

1. La Nina conditions have a negative impact on rainfall associated with the Northeast monsoon.
2. During La Niña years, cyclones formed in the Bay of Bengal remain significantly to the north of their normal position.

Which of the above statements is/are correct?

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