



**MCQs:**

**1. Which of the following statement/s is/are true?**

- 1. Geomagnetic Storm is a brief disruption in the Earth's magnetosphere.**
- 2. The magnetosphere is a shield that protects our planet from dangerous solar and cosmic particle radiation.**

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

Ans: c

**Explanation:**

- A Magnetic storm or popularly known as Geomagnetic Storm is a brief disruption in the Earth's magnetosphere. The magnetosphere is a shield that protects our planet from dangerous solar and cosmic particle radiation, as well as solar wind erosion – the continual flow of charged particles pouring from the Sun.

**2. Cyclopean Wall is located at?**

- (a) Bihar  
(b) Odisha  
(c) Tamil Nadu  
(d) Kerala

Ans: a

**Explanation:**

- The Cyclopean Wall of Rajgir is a 40 km long wall of stone which encircled the ancient city of Rajgriha, in the Indian state of Bihar, to protect it from external enemies and invaders.

**3. The vaquita is a species of porpoise endemic to?**

- (a) Gulf of California



- (b) Persian Gulf
- (c) Gulf of Kutch
- (d) Gulf of Thailand

Ans: a

**Explanation:**

- The Vaquita is a species of porpoise endemic to the northern end of the Gulf of California in Baja California, Mexico.

**4. Which of the following statement/s are true?**

- 1. An Account Aggregator (AA) is a type of RBI regulated entity.**
- 2. The data AAs share is encrypted by the sender and can be decrypted only by the recipient.**

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

Ans: c

- It helps an individual securely and digitally access and share information from one financial institution they have an account with to any other regulated financial institution in the AA network.

**5. Purple Frog is endemic to?**

- (a) Western Ghats
- (b) Eastern Ghats
- (c) Sri Lanka
- (d) Middle East

Ans: a



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- Researchers have found that the Purple frog (*Nasikabatrachus sahyadrensis*), lives almost its entire life in underground tunnels, comes out to the surface for a single day in a year to breed and lays its eggs, and returns to the earth's deepest layers.

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