



MCQs:

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

1. Malaria is caused by bacteria.
2. It is transmitted by the bite of infected mosquitoes.

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

Ans: b

Explanation:

- A disease caused by a plasmodium parasite, transmitted by the bite of infected mosquitoes.

2. Zafar Mahal is located at?

- (a) Uttar Pradesh
(b) Delhi
(c) Gujarat
(d) Haryana

Ans: b

Explanation:

- Archaeological Survey of India (ASI) has planned to initiate conservation works at Zafar Mahal, located in Delhi.
- Zafar Mahal was originally built by Akbar Shah II in 1820.



3. Talle Wildlife Sanctuary is located at?

- (a) Arunachal Pradesh
- (b) Uttar Pradesh
- (c) Madhya Pradesh
- (d) Andhra Pradesh

Ans: a

Explanation:

- Researchers have discovered a new moth species (belongs to genus *Piarosoma*) from Talle WLS in Arunachal Pradesh.

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

1. Humidity is the amount of moisture in the air around us.
2. Absolute humidity is the mass of water vapour in a given volume of air and water vapour mixture, expressed as kg/m³.

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

Ans: c

Explanation:

- Humidity is the amount of moisture in the air around us.
- Absolute humidity is the mass of water vapour in a given volume of air and water vapour mixture, expressed as kg/m³.



5. Which of the following countries is not a part of Price Cap Coalition?

(a) Australia

(b) Canada

(a) Japan

(d) India

Ans: d

Explanation:

- Price Cap Coalition (PCC) is a coalition of Australia, Canada, EU, Japan, UK, and US
- PCC have collectively banned the import of Russian oil and oil products into their market