



1. Consider the following:

- 1) Somalia
- 2) Yemen
- 3) Saudi Arabia

How many of the above countries border the Gulf of Aden?

- a) Only one
- b) Only two
- c) All three
- d) None

2. Consider the following statements regarding Zojila Pass:

- 1) It is a high mountain pass located in Ladakh.
- 2) It lies in the Greater Himalayan Range.

Which of the statements given above is/are correct?

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

3. AstroSat', that was in the news recently, is a/an:

- a) Multi-wavelength space observatory
- b) Earth observation satellite
- c) Communication satellite
- d) Remote sensing satellite

4. Consider the following statements regarding the Himalayan Black Bear:

- 1) It is found only in the Western Himalayas.
- 2) It is an omnivorous species.

Which of the statements given above is/are correct?

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

5. Rythu Bandhu Scheme is an investment support scheme for farmers started by which one of the following states?
- Uttar Pradesh
 - Andhra Pradesh
 - Telangana
 - Gujarat

6. Consider the following statements regarding the Green Leaf Volatiles:
- They consist of alcohols, aldehydes and esters.
 - They are released when the plant is damaged by a bacteria or fungus.

Which of the statements given above is/are correct?

- 1 only
- 2 only
- Both 1 and 2
- Neither 1 nor 2

7. Consider the following statements regarding the Mycoplasma pneumonia:

- It is a type of bacteria which spreads faster from person to person.
- It infects children and those with respiratory issues.

Which of the statements given above is/are correct?

- 1 only
- 2 only
- Both 1 and 2
- Neither 1 nor 2

8. Impatiens Karuppusamyi, recently seen in the news, is a:

- Gecko
- Fish
- Moth
- Plant

9. With reference to Optical fibres, consider the following statements:

- These are made of thin cylindrical strands of glass.
- These cables works basically on the principle of refraction.
- These are used in the field of telecommunication and laser technology.

How many of the above statements are correct?

- a) Only one
- b) Only two
- c) All three
- d) None

10. Sagittarius C', recently seen in news, is a/an:

- a) Star-forming region in space
- b) Newly discovered galaxy
- c) Artificial Intelligence tool
- d) Artificial sweetener

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