

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

26) The first multilateral bloc to declare climate emergency is

- a) ASEAN
- b) BIMSTEC
- c) European Union (EU)
- d) G20 Members

27) Consider the following statements regarding Carbon offsetting.

1. Carbon offsetting allows a country to help reach its own emissions reduction targets by funding emission reductions in another country.

2. The United Nation's Clean Development Mechanism (CDM) set up under the 1997 Kyoto Protocol is first major Carbon offsetting scheme.

3. Carbon offsets can be bought by individuals, companies or countries.

Which of the above statements is/are correct?

- a) 1, 2
- b) 1, 3
- c) 2, 3
- d) 1, 2, 3

28) Consider the following statements regarding Desert locusts.

1. Desert locusts usually breed in the dry areas around Ethiopia, Somalia, Eritrea along the eastern coast of Africa.

2. Locusts are known to be passive flyers and always wait for very strong windy conditions and follow the wind.

3. Historically, locust control has involved spraying of organo-phosphate pesticides on the night resting places of the locusts.

Which of the above statements is/are correct?

- a) 1, 2
- b) 1, 3
- c) 2, 3
- d) 1, 2, 3

29) Consider the following statements regarding Heatwaves.

1. Meteorologists declare a heatwave event when the maximum day temperature in any location crosses 40 degrees Celsius.

2. Any location that shows a departure of over 6 degrees from normal, it is a severe heatwave condition.

3. A heatwave spell generally lasts for a month.

4. Not all parts of India experience heatwave conditions.

Which of the above statements is/are correct?

- a) 1, 2, 3
- b) 2, 3, 4
- c) 2, 4
- d) 1, 3, 4

30) India's cold wave zone covers which of the following states.

- 1. Punjab
- 2. Haryana
- 3. Gujarat
- 4. Madhya Pradesh
- 5. Bihar

Select the correct answer code:

- a) 1, 2, 3
- b) 1, 4, 5
- c) 1, 2, 3, 4
- d) 1, 2, 3, 4, 5

31) Which of the following are natural carbon sinks

- 1. Grasslands
- 2. Soil
- 3. Ocean
- 4. Coral reefs
- 5. Natural-gas purification plants

Select the correct answer code:

- a) 1, 3, 4, 5
- b) 1, 2, 3, 5
- c) 1, 2, 3, 4
- d) 1, 2, 3, 4, 5

3. Government Schemes and Programmes

1) Which of the following are the Components of Sagarmala Programme.

- 1. Port Modernization & New Port Development
- 2. Port-linked Industrialization
- 3. Coastal Community Development
- 4. Coastal Shipping & Inland Waterways Transport

Transport

Select the correct answer code:

- a) 1, 2, 3
- b) 1, 3, 4
- c) 1, 2, 4
- d) 1, 2, 3, 4