

- c) 1 and 3 only
- d) 1, 2 and 3

**Q.62) The world's oceans are becoming acidic at a faster rate than at any time in the last 55m years. Which of the following are possible harmful consequences of increasing acidity in oceans ?**

1. Reduces the amount of carbonate.
2. Decrease the photosynthesis and growth of algae and seagrass.
3. Coral reefs become more vulnerable to storm damage and slow the recovery rate.
4. Depressing metabolic rate in marine organisms.

**Select the correct answer using the code Below.**

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

**Q.63) Consider the following characteristics with reference to 'Tropical savanna climate' :**

1. Alternate dry and wet seasons.
2. Rainfall throughout the year.
3. Rainfall in winter only.

**Select the correct answer using the code Below.**

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

**Q.64) Consider the following activities:**

1. Hunting and gathering
2. Pastoral activities
3. Fishing
4. Forestry
5. Mining and quarrying

**Which of the activities mentioned above are considered primary activities?**

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

**Q.65) Which of the following sites are identified as shale gas basins for exploration?**

1. Cambay
2. Assam-Arakan
3. Indus River Basin

4. Entire Deccan plateau

**Select the correct answer using the code given below.**

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

**Q.66) Consider the following statements with reference to the ' National Waterway 2 ' :**

1. It is a section of the Brahmaputra River and runs between the Bangladesh border near Dhubri and Sadia in Assam.
2. It passes through six states.
3. It is the longest waterway in India.

**Which of the statements given above is/are correct?**

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

**Q.67) With reference to the Intertropical Convergence Zone (ITCZ), consider the following statements:**

1. It is a low-pressure zone formed by the interaction of trade winds and westerlies in the tropics.
2. Seasonal shifts in the location of the ITCZ drastically affect rainfall in surrounding countries.

**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

**Q.68) Consider the following statements with reference to 'Paintings of Bhimbetka Caves':**

1. Hunting is the predominant theme used in these paintings.
2. Most of the paintings from Bhimbetka cave belong to the Mesolithic age.

**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