

1- Consider the following statements regarding 'Inversion of temperature'

1. A long winter night with clear skies and still air is ideal situation for inversion.
2. Over polar areas, temperature inversion is normal throughout the year.
3. The inversion takes place in hills and mountains due to air drainage.
4. Inversion is usually of longer duration.

Which of the statements given above are correct?

- (a) 1 and 3  
**(b) 1, 2 and 3**

- (c) 2, 3 and 4  
(d) 1, 2, 3 and 4

2- Which of the following physical geography terms is/are correct?

1. Isohyet: line joining annual rainfall.
2. Isohel: line joining regions with equal sunshine duration.
3. Isoneph: line joining equal degree of cloudiness.

Select the correct answer using the codes below:

- (a) Only 1  
(b) 1 and 2  
(c) 2 and 3  
**(d) All of the above**

3- Consider the following statements.

1. The Gulf Stream raises the temperature near the western coast of Europe.
2. Labrador current raises the temperature near east coast of North America.
3. Kuro Shio current raises temperature near the coast of Alaska.

Which of the above statements are correct?

- (a) Only 1 & 2  
(b) Only 2 & 3  
**(c) Only 1 & 3**  
(d) All of the above

4- Consider the following statements about Trade winds.

1. Trade winds raise the temperature in the western margins of continents
2. Trade winds raise the temperature in western margins of the oceans.
3. North Indian Ocean does not experience trade winds.

Which of the above statements are correct?

- (a) Only 1 & 2**  
(b) Only 2 & 3  
(c) Only 1 & 3  
(d) All of the above

5- Unlike the rivers of Northern India, rivers of Peninsular India are not ideal for navigation. Which of the following is/are the major reasons behind this?

1. Seasonal nature of peninsular rivers
2. Shorter than rivers of northern India
3. Lesser number of waterfalls

Select the correct answer using the code given below.

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

6- Consider the following statements regarding the "Pitti Island":

1. It is an important nesting place for pelagic birds.
2. It is an uninhabited coral islet in Andaman and Nicobar islands.

Which of the above statements is/are correct?

**(a) Only 1**

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

7-Which of the following are the favourable factors for the formation of tropical cyclones?

1.Small enclosed sea with surface temperature above 27 degree C.

2.Upper divergence above the sea level system.

3.Minimum level of vertical wind shear between the upper and lower layers of the troposphere.

4.Presence of Coriolis force.

Select the correct answer using codes given below:

(a) 3 and 4

**(b) 2, 3 and 4**

(c) None

(d) All

8- Consider the following pairs:

Hill/Range Location

1.Kaimur Hills : Vindhya

2.Mahadeo Hills : Satpura

3.Maikala Range : Eastern Ghats

Which of the pairs given above are correctly matched?

**(a) 1 and 2 only**

(b) 1 and 3 only

(c) 2 and 3 only

(d) 1, 2 and 3

9- Identify the incorrect statement.

(a) The Malwa plateau inherits a complex geology scarcely any one of the peninsular groups is unrepresented here.

(b) This plateau has two system of drainage one towards the Arabian Sea and the other towards the Bay of Bengal.

**(c) Its general height decreases from north to the south.**

(d) There are rolling surfaces and topped hills dissected by rivers flowing through the area

10- The Chota Nagpur Plateau is spread over which of the following states?

1.Madhya Pradesh

2.Chhattisgarh

3.Jharkhand

4.Odisha

Select the correct answer using the code given below.

(a) 1, 2 and 3 only

(b) 2 and 3 only

(c) 1 and 4 only

**(d) 2, 3 and 4 only**

11-Consider the following statements:

1.Ellora caves only belongs to Hindusim.

2.Ellora caves were constructed between 8th to 10th century.

Which statement is/are correct?

(a) 1 only

**(b) 2 only**

(c) Both 1 and 2

(d) Neither 1 nor 2

12- Which of the following ruler had seen the maximum Mongol attacks?

(a) Balban

(b) Itutmish

**(c) Alauddin Khilji**

(d) None

13- Vajrayana, a Buddhist sect was founded in

**(a) 8th C.**

(b) 9th C.

(c) 7th C.

(d) None

14- Consider the following statements:

1. Kirori system of revenue failed because it was based on arbitrary assumptions.

2. During Mughals agricultural tax was fixed.

Which of the following statement is/are correct?

(a) 1 only

(b) 2 only

**(c) Both 1 and 2**

(d) Neither 1 nor 2

15- Consider the following statements

1. Balban had the priority to secure Delhi Sultanate from Mongols attack.

2. Balban had to restore the prestige of Kingship.

Choose the correct code

(a) 1 only is correct

(b) 2 only is correct

**(c) Both 1 and 2 is correct**

(d) Both 1 and 2 is incorrect

16- Which of the following person was appointed as the stop-gap emperor before Shah Jahan?

(a) Mullah Baksha

**(b) Parvez**

(c) Dawar Baksh

(d) None

17- Consider the following statements:

1. Death of the ruler Harshavardhana led to the establishment of Delhi Sultanate.

2. Cholas lacked the political vision to win North India so as to defend India from outside attack.

(a) 1 only

**(b) 2 only**

(c) Both 1 and 2

(d) Neither 1 nor 2

18- Consider the following statements

1. Ajanta Caves are having single storey caves.

2. Ajanta Caves are having only Buddhist themes.

Which of the following statement is/are correct?

(a) 1 only

**(b) 2 only**

(c) Both 1 and 2

(d) Neither 1 nor 2

19- Which of the following statement is/are correct?

1. Harappans believed in Shaivism.

2. Sati Pratha was prevalent in Harappa.

Choose the code:

**(a) Only 1**

(b) Only 2

(c) Both 1 and 2

(d) Neither 1 nor 2

20- Consider the following statements

1. Bhakti movement started in South India.
2. South India was free from Islamic invasion in Early Medieval India.

Which of the following statement is/are correct?

(a) 1 only

(b) 2 only

**(c) Both 1 and 2**

(d) Neither 1 nor 2

21- With reference to Warli Art, consider the following statements:

1. Its origin can be traced back to the palaeolithic age.
2. Its paintings are mainly dominated by basic geometric shapes.

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

22. With reference to the National Legal Services Authority (NALSA), consider the following statements:

1. The Chief Justice of India is the Patron-in-Chief of NALSA.
2. Free legal services to poor and weaker sections of the society are provided in Civil matters only.

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

23. With reference to Ecologically Sensitive Areas (ESA), consider the following statements:

1. These are ecologically fragile areas which are located within 10 km of protected areas.
2. ESAs are notified by the Ministry of Environment, Forest and Climate Change under Wildlife Protection Act, 1972.

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

24. Consider the following statements about Blue Macaw:

1. The Blue Macaw is a parrot native to tropical forests in Africa.
2. It is listed as vulnerable in the IUCN Red List.
3. The Blue Macaw has been recently released in the Hengrabari Reserve Forest.

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

(a) 1 and 2 only

(b) 2 only

**(c) 2 and 3 only**

(d) 1, 2 and 3

25. Consider the following statements:

1. Tehri Dam is the highest dam in India.
2. Dobra Chanti bridge is India's longest motorable single lane suspension bridge.

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