Q1.A layer in the Earth's atmosphere called Ionosphere facilitates radio communication. Why?

1. The presence of ozone causes the reflection of radio waves to Earth.

2. Radio waves have a very long wavelength.

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

Q2.A state in India has the following characteristics:

1. Its northern part is arid and semi-arid.

2. Its central part produces cotton.

3. Cultivation of cash crops is predominant over food crops.

Which one of the following states has all of the above characteristics?

(a)Andhra Pradesh

(b)Gujarat

(c)Karnataka

(d)Tamil Nadu

Q3.Among the following States, which one has the most suitable climatic conditions for the cultivation of a large variety of orchids with minimum cost of production, and can develop an export oriented industry in this field?

(a)Andhra Pradesh

(b)Arunachal Pradesh

(c)Madhya Pradesh (d)Uttar Pradesh

Q4.As a result of their annual survey, the National Geographic Society and an international polling firm Globe Scan gave India top rank in Greendex 2009 score. What is this score?

(a)It is a measure of efforts made by different countries in adopting technologies for reducing carbon footprint?

(b)It is a measure of environmentally sustainable consumer behaviour in different countries.

(c)It is an assessment of programmes / schemes undertaken by different countries for improving the conservation of natural resources.

(d)It is an index showing the volume of carbon credits sold by different countries.

Q5.At which one of the following places do two important rivers of India originate, while one of them flows towards north and merges with another important river flowing towards Bay of Bengal, the other one flows towards Arabian Sea?

- (a) Amarkantak
- (b)Badrinath
- (c) Mahabaleshwar
- (d)Nasik

Q6.Between India and East Asia, the navigation-time and distance can be greatly reduced by which of the following?

1. Deepening the Malacca straits between Malaysia and Indonesia.

2. Opening a new canal across the Kra isthmus between the Gulf of Siam and Andaman Sea.

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

Q7.Which of the following is India's largest salt producing state?

(a) Rajasthan (b)Gujarat

(c)Odisha

(d)Tamil Nadu

Q8.Bharachukki Falls are in which state of India? (a)Karnataka (b) Andhra Pradesh (c)Telangana

(d)Tamil Nadu

Q9.The Pir Panjal range is located in which of the following states? (a)Arunachal Pradesh (b)Jammu and Kashmir (c) Punjab (d)Uttarakhand

Q10.Which Indian state share the longest land border with Bhutan? (a)Assam (b)Sikkim (c)Arunachal Pradesh (d)West Bengal

Solutions

S1.Ans.(d) S2.Ans.(b) S3.Ans.(b) S4.Ans.(b) S5.Ans.(a) S6.Ans.(c) S7.Ans.(b)	
S8.Ans.(a) S9.Ans.(b) S10.Ans.(a)	

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