

Chapter-4

Worksheet-3

Choose the correct option:

1. Which one of the following places receives the highest rainfall in the world?
 - (a) Silchar
 - (b) Mawsynram
 - (c) Cherrapunji
 - (d) Guwahati

2. The dry and gusty wind blowing in the northern plains in summers is known as:
 - (a) Kaal Baisakhi
 - (b) Loo
 - (c) Trade winds
 - (d) None of the above

3. Which one of the following causes rainfall during winters in north-western part of India?
 - (a) Cyclonic depression
 - (b) Retreating monsoon
 - (c) Western disturbances
 - (d) Southwest monsoon

4. Monsoon arrives in India approximately in:
 - (a) Early May
 - (b) Early July
 - (c) Early June
 - (d) Early August

5. Which one of the following is the characteristic of the cold weather season in India?
 - (a) Warm days and warm nights
 - (b) Warm days and cold nights
 - (c) Cool days and cold nights
 - (d) Cold days and warm nights.

6. In which place in India are houses built on stilts?
- (a) Bihar
 - (b) Assam
 - (c) Goa
 - (d) None of these
7. In which places of India there is very little difference between day and night temperatures?
- (a) Bihar
 - (b) Bangalore
 - (c) Thiruvananthapuram
 - (d) All of these
8. Most parts of India receive rainfall during which of the following months?
- (a) June to September
 - (b) May to July
 - (c) September to March
 - (d) None of these
9. Kal Baisakhi is associated with:
- (a) Punjab
 - (b) Odisha
 - (c) Karnataka
 - (d) West Bengal
10. What do you mean by weather?
- (a) State of the atmosphere over an area at any point of time
 - (b) Envelope of air surrounding earth
 - (c) Generalised monthly atmospheric conditions.
 - (d) None of these

Answer the following Questions.

11. How do the variations in temperature affect the lives of the people in India?
12. What is the jet stream?
13. What is the ITCZ?

14. Explain the Southern Oscillation.
15. What is Coriolis force?
16. How is the El Nino phenomenon connected with the Southern Oscillation?
17. What do you understand by the 'Retreating of the Monsoon'? When does it occur?
18. Describe the main features of the Retreating Monsoon season in India.
19. What are the temperate cyclones? How do they influence the climate of India?
20. On the outline map of India, locate and label the following cities.
 - (a) Kolkata
 - (b) Leh
 - (c) Shillong
 - (d) Delhi
 - (e) Nagpur