1. Which of the following places have cooler climate even during summers?
   (A) Allahabad
   (B) Mumbai
   (C) Mussoorie
   (D) Amritsar

2. Which of the following places of India experiences extreme type of climate?
   (A) Shillong
   (B) Bengaluru
   (C) Chennai
   (D) Delhi

3. Due to which of the following factors does Pune receive much lesser rainfall as compared to Mumbai?
   (A) It is located on the leeward side of Western Ghats
   (B) It is located on windward side of Western Ghats
   (C) Continentality
   (D) Distance from the sea

4. In which month the transition season changed the hot rainy season to dry winter season?
   (A) December to February
   (B) February to March
   (C) June to July
   (D) October to November

5. In winter the western cyclonic disturbances originate from which sea?
   (A) Mediterranean Sea
   (B) Indian Ocean
6. In which one of the following places could winter temperatures drop to minus 45°C:
(A) Thiruvananthapuram
(B) Shillong
(C) Drass
(D) Pahalgam.

7. What generally happens to air temperature as we move from the equator to poles?
(A) It decreases
(B) It increases
(C) It remains constant
(D) None of the above.

8. Which of the following latitudes passes through the middle of our country giving it the characteristics of tropical as well as sub-tropical climate?
(A) Tropic of Capricorn
(B) Tropic of Cancer
(C) Equator
(D) 82°30 N

9. The Indian sub-continent experiences comparatively milder winters as compared to Central Asia due to which of the following factors?
(A) The Tropic of Cancer
(B) The surrounding seas
(C) The Himalayas
(D) Ocean currents.

10. Which of the following atmospheric conditions govern the climate and associated weather conditions in India?
(A) Pressure and surface winds
(B) Upper air circulation

(C) Western cyclonic disturbances and tropical cyclones

(D) All of the above