

CHAPTER-5 | Tales by Dots and Lines

QUIZ
PART-16

1. The graph in this chapter compares the monthly maximum temperatures of —
A. Kerala and Gujarat
B. Punjab and Rajasthan
C. Kerala and Punjab
D. Punjab and Haryana (C)

Explanation : The graph shows monthly maximum temperatures for Kerala and Punjab.

2. Punjab reaches its highest monthly maximum temperature in —
A. April
B. May
C. June
D. July (C)

Explanation: Punjab's temperature rises until June, reaching about 38°C .

3. The highest monthly maximum temperature shown for Punjab is approximately —
A. 33°C
B. 35°C
C. 38°C
D. 40°C (C)

Explanation: The graph peaks at about 38°C for Punjab in June.

4. Kerala's highest monthly maximum temperature is around —
A. 29°C B. 31°C
C. 33°C D. 38°C (C)

Explanation: Kerala reaches a peak temperature of about 33°C in April.

5. Kerala's lowest monthly maximum temperature is approximately —
A. 25°C
B. 27°C
C. 29°C
D. 31°C (C)

Explanation : The graph shows Kerala's lowest point around 29°C in July.

6. Which state shows greater variation in temperature throughout the year?
A. Kerala B. Punjab
C. Both equally D. Neither state (B)

Explanation : Punjab experiences hot summers and cold winters, causing larger variation.

7. Kerala's temperature graph appears relatively flat because —
A. Temperatures remain fairly constant throughout the year
B. Kerala is always colder than Punjab
C. Kerala has no seasons
D. Temperatures decrease every month (A)

Explanation : Kerala's coastal location keeps temperatures relatively stable.

8. Which factor helps keep Kerala's temperature moderate throughout the year?
A. Desert climate
B. Distance from mountains
C. Influence of the sea
D. Lack of rainfall (C)

Explanation : The sea moderates temperature and reduces seasonal extremes.

9. Punjab experiences more extreme temperatures mainly because it is —
A. Coastal
B. Landlocked
C. An island
D. Near the equator (B)

Explanation : Landlocked regions generally experience larger seasonal temperature changes.

10. Which of the following factors affects a region's temperature?
A. Distance from sea B. Latitude
C. Altitude D. All of these (D)

Explanation : Distance from sea, latitude, and altitude all influence climate and temperature patterns.