

Chapter – 3 | Landforms and Life

QUIZ
PART-03

1. Which landform is Prayagraj located in?

- A. Plateau
- B. Desert
- C. Plains
- D. Mountains (C)

Explanation: Prayagraj is located in the fertile plains formed by the river Ganga.

2. What makes the soil in the plains fertile?

- A. Rainwater
- B. Sediments deposited by rivers
- C. Wind erosion
- D. Snowfall (B)

Explanation: Rivers carry sediments like sand and silt from the mountains and deposit them in the plains, making the soil fertile.

3. Which landform is Chhota Nagpur Plateau part of?

- A. Western Ghats
- B. Eastern India
- C. Southern India
- D. Northern Plains (B)

Explanation: The Chhota Nagpur Plateau is located in eastern India and covers parts of Jharkhand, Odisha, Chhattisgarh, Bihar, and West Bengal.

4. What is the landform of Haridwar?

- A. Desert
- B. Plain
- C. Plateau
- D. Mountainous with rivers (D)

Explanation: Haridwar is covered with mountains, rivers, and hills and is located near the Ganga river.

5. Which of the following statements is true?

- A. Coastal plains
- B. All deserts are hot
- C. Melting snow feeds rivers
- D. Himalayas have rounded tops (C)

Explanation: Snowmelt from the mountains contributes to the flow of rivers.

6. Which of the following landforms is associated with the cultivation of cotton on a large scale?

- A. Desert
- B. Mountain
- C. Plateau with black soil
- D. River valley (C)

Explanation: Plateaus with black soil are ideal for cotton cultivation, especially the Deccan Plateau.

7. Which of the following is a correct pair?

- A. Mount Everest – Africa
- B. Camels – Rice Fields
- C. Plateau – Desert
- D. Tibetan Plateau – Roof of the World (D)

Explanation: The Tibetan Plateau is known as the "Roof of the World" due to its high elevation.

8. Which statement is false?

- A. Plateaus usually rise sharply on at least one side
- B. Mountains and hills belong to the same landform type
- C. Deserts have unique flora and fauna
- D. The Himalayas have rounded tops (D)

Explanation: The Himalayas are young mountains with sharp peaks, not rounded tops.

9. What is the Ganga-Yamuna-Saraswati confluence at Prayagraj called?

- A. Sangam
- B. Waterway
- C. Delta
- D. Tributary (A)

Explanation: The meeting point of Ganga, Yamuna, and the mythical Saraswati rivers at Prayagraj is called the Triveni Sangam.

10. Which statement about deserts is true?

- A. All deserts are hot and humid
- B. Deserts are always covered with sand dunes
- C. Deserts have little precipitation and unique biodiversity
- D. Deserts are ideal for farming (C)

Explanation: Deserts receive very little precipitation and support unique plant and animal life adapted to dry conditions.