

CHAPTER-3 | Landforms and Life

QUIZ-01

1. Which landform has a broad base, steep slopes, and a narrow summit?

- A. Plain B. Mountain
C. Plateau D. Valley (B)

Explanation: Mountains have a broad base, steep slopes, and a narrow top (summit).

2. Which mountain is the highest in the world?

- A. Mount Kilimanjaro B. Mount Aconcagua
C. Mount Everest D. Mont Blanc (C)

Explanation: Mount Everest, located between Nepal and China, is the world's highest peak.

3. What is terrace farming?

- A. Farming in forests
B. Farming along rivers
C. Farming on steps cut into mountain slopes
D. Farming with machines only (C)

Explanation: Terrace farming involves cutting steps on slopes to cultivate land on mountains.

4. Which plateau is called the 'Roof of the World'?

- A. Deccan Plateau
B. Chhota Nagpur Plateau
C. East African Plateau
D. Tibetan Plateau (D)

Explanation: The Tibetan Plateau is the highest and is nicknamed the 'Roof of the World'.

5. Which landform is ideal for growing crops due to fertile soil?

- A. Desert B. Plateau
C. Mountain D. Plain (D)

Explanation: Plains, especially floodplains, have fertile soil due to river sediments and are ideal for farming.

6. What is a common occupation in plateaus due to mineral deposits?

- A. Fishing B. Mining
C. Tourism D. Weaving (B)

Explanation: Plateaus are rich in minerals, so mining is a major economic activity.

7. What causes a flash flood in mountainous regions?

- A. Earthquake B. Volcanic eruption
C. Cloudburst D. Windstorm (C)

Explanation: A cloudburst causes heavy rain in a short time, often leading to flash floods.

8. Which desert is located in northwest India?

- A. Gobi Desert B. Sahara Desert
C. Thar Desert D. Kalahari Desert (C)

Explanation: The Thar Desert is located in the northwestern part of India.

9. What kind of plant is commonly found in montane forests?

- A. Cactus B. Coniferous trees
C. Paddy D. Bamboo (B)

Explanation: Montane forests in mountains are home to coniferous trees like pine and deodar.

10. Which waterfall is located in the Cherrapunji Plateau?

- A. Jog Falls B. Hundru Falls
C. Victoria Falls D. Nohkalikai Falls (D)

Explanation: Nohkalikai Falls drop from the Cherrapunji Plateau in Meghalaya.