

CHAPTER-5 | Natural Vegetation And Wildlife

QUIZ
PART-03

1. The main adaptation of plants in thorn forests is:

- A. Large leaves
- B. Deep roots
- C. Soft stems
- D. Evergreen leaves (B)

Explanation: Thorn forests have deep roots to access underground water.

2. Vegetation in coastal tidal areas is:

- A. Thorn forests
- B. Mangrove forests
- C. Montane forests
- D. Alpine grasslands (B)

Explanation: Mangrove forests grow in coastal tidal areas.

3. In montane forests, vegetation changes from:

- A. Tropical to tundra
- B. Tropical to grasslands
- C. Grasslands to forests
- D. Deciduous to coniferous (A)

Explanation: Vegetation changes from tropical to tundra with altitude.

4. Thorn forests are found in:

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

Explanation: Thorn forests are found in the semi-arid northwest.

5. Common trees in thorn forests include:

- A. Oak
- B. Acacias
- C. Pines
- D. Bamboo (B)

Explanation: Acacias, palms, and cacti are common in thorn forests.

6. In montane forests, common trees at 1000-2000 meters are:

- A. Pine
- B. Oak
- C. Teak
- D. Eucalyptus (B)

Explanation: Oak and Chestnut are found at these altitudes.

7. Alpine vegetation consists mostly of:

- A. Coniferous trees
- B. Mosses and lichens
- C. Broad-leaf trees
- D. Deciduous trees (B)

Explanation: Alpine regions are covered by mosses and lichens.

8. Mangrove forests prevent:

- A. Soil erosion
- B. Grazing
- C. Timber production
- D. Crop cultivation (A)

Explanation: Mangroves protect against soil erosion along coasts.

9. Vegetation in montane forests changes from:

- A. Grasslands to tundra
- B. Tropical to tundra
- C. Deciduous to coniferous
- D. Grasslands to evergreen (B)

Explanation: Vegetation shifts from tropical to tundra with altitude.

10. Common animals in mangrove forests are:

- A. Tigers and Lions
- B. Bengal Tiger and Crocodiles
- C. Elephants and Deer
- D. Monkeys and Squirrels (B)

Explanation: Bengal Tiger and Crocodiles are found in mangroves.