

CHAPTER-5 | Natural Vegetation and Wildlife

QUIZ
PART-01

1. What does the term Natural Vegetation refer to?
 A. Vegetation that is artificially grown
 B. Vegetation that has grown naturally without human aid
 C. Vegetation found only in forests
 D. Vegetation cultivated in fields (B)

Explanation: Natural vegetation refers to plant life that has grown naturally without human interference and has remained undisturbed for a long time.

2. How many plant species are found in India approximately?
 A. 47,000 B. 10,000
 C. 75,000 D. 25,000 (A)

Explanation: India has around 47,000 species of plants, placing it among the top twelve mega biodiversity countries in the world.

3. What is India's rank in terms of plant diversity globally?
 A. 2nd in the world, 1st in Asia
 B. 5th in the world, 3rd in Asia
 C. 10th in the world, 4th in Asia
 D. 12th in the world, 5th in Asia (C)

Explanation: India ranks 10th in the world and 4th in Asia for plant diversity due to its wide range of climatic and geographical conditions.

4. How many species of flowering plants are found in India?
 A. 10,000 B. 12,000
 C. 15,000 D. 18,000 (C)

Explanation: India is home to about 15,000 species of flowering plants, which account for approximately 6% of the world's total flowering plant species.

5. Which of the following groups include examples of non-flowering plants found in India?
 A. Grasses, herbs, shrubs
 B. Ferns, algae, fungi
 C. Bamboo, teak, sal
 D. Orchids, tulips, roses (B)

Explanation: India's biodiversity includes non-flowering plants such as ferns, algae, and fungi, which are common in various ecosystems.

6. Approximately how many species of animals are found in India?
 A. 50,000
 B. 75,000
 C. 90,000
 D. 1,00,000 (C)

Explanation: India has around 90,000 species of animals, including a rich diversity of fish found in both freshwater and marine ecosystems.

7. What does the term Flora refer to?
 A. The animals of a particular region
 B. The plants of a particular region or period
 C. The marine life in the oceans
 D. The microorganisms in soil (B)

Explanation: Flora denotes all the plant species found in a particular region or during a specific period.

8. What does the term Fauna mean?
 A. Types of crops cultivated by humans
 B. Forest areas of a region
 C. Animals of a particular region
 D. Plants of a specific time period (C)

Explanation: Fauna refers to the various animal species found in a specific region or time period.

9. What is meant by Endemic (Indigenous) species?
 A. Species found only in India and not elsewhere
 B. Species brought from foreign countries
 C. Hybrid species created by humans
 D. Species found only in tropical forests (A)

Explanation: Endemic species are those that naturally occur only in India and are not found anywhere else in the world.

10. Which of the following best describes an Exotic plant?
 A. A plant species that originated in India
 B. A plant species introduced from another country
 C. A plant species found in deserts only
 D. A plant used only for medicinal purposes (B)

Explanation: Exotic plants are species that have been brought into India from other countries, often for cultivation or ornamental purposes.