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CHAPTER-2 | Diversity in the Living World

QUIZ PART-03

1. What is meant by adaptation?
   A. Movement of animals from one place to another
   B. A specific feature that allows living things to survive in their surroundings
   C. The process by which plants make food
   D. A seasonal change in weather (B)

Explanation : Adaptation is defined as a specific feature that helps plants or animals survive in a particular environment.

2. Which statement about camels is correct?
   A. One-hump camels are found in Ladakh
   B. Two-hump camels are found in Rajasthan
   C. One-hump camels are found in Rajasthan, two-hump camels in Ladakh
   D. Both types are only found in forests (C)

Explanation : The one-hump camel is associated with Rajasthan, while the two-hump camel is associated with Ladakh.

3. Which habitat is characterized by dense trees and many wild animals?
   A. Desert B. Forest
   C. Ocean D. Polar region (B)

Explanation : Forests are described as having dense trees and wild animals.

4. Which adaptation helps a camel in the desert?
   A. Webbed feet for swimming
   B. Long eyelashes to protect from sand
   C. Bright colors for attracting mates
   D. Large ears for cooling through flapping (B)

Explanation : Camels have long eyelashes that protect their eyes from blowing sand.

5. Which feature primarily enables fish to live underwater?
   A. Hollow bones
   B. Thick fur
   C. Gills for breathing
   D. Spines instead of leaves (C)

Explanation : Fish have gills to breathe underwater.

6. How does a cactus reduce water loss in the desert?
   A. By having broad leaves
   B. By storing water in roots only
   C. By having spines instead of leaves
   D. By shedding stems in summer (C)

Explanation : Cacti have spines instead of leaves to reduce water loss and store water in their stems.

7. Which adaptation helps dolphins navigate in the ocean?
   A. Echolocation
   B. Antennae
   C. Camouflage with stripes
   D. Thick fur (A)

Explanation : Dolphins use echolocation and have streamlined bodies to move and navigate efficiently.

8. Why does seaweed float near the surface?
   A. To avoid predators
   B. To get sunlight for photosynthesis
   C. To keep the water warm
   D. To collect minerals from the air (B)

Explanation : Seaweed floats so it can receive sunlight needed for photosynthesis.

9. Which adaptation keeps polar bears warm in cold regions?
   A. Hollow bones
   B. Thick fur and layers of fat
   C. Webbed feet
   D. Spines instead of leaves (B)

Explanation : Polar bears have thick fur and fat layers that insulate them against the cold.

10. Which feature helps deer survive in grasslands?
   A. Gills for breathing
   B. Thick blubber
   C. Strong legs for running away from predators
   D. Sharp claws for catching prey (C)

Explanation : Deer have strong legs that help them run quickly to escape predators in open grasslands.

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