

CHAPTER-10 | Living Creatures: Exploring their Characteristics

QUIZ PART-01

1. Which statement is correct?

- A. All moving things are living
- B. Movement alone is not enough to decide life
- C. Non-living things grow naturally
- D. All living things move from place to place

(B)

Explanation: A thing may move and still be non-living, so movement alone does not prove life.

2. Which is an example of movement in plants?

- A. Sleeping
- B. Opening of flowers
- C. Breaking of rocks
- D. Melting of wax

(B)

Explanation: The opening of flowers as a movement shown by plants.

3. Which is a localized movement in humans?

- A. Walking to school
- B. Running in a race
- C. Blinking
- D. Swimming in a pond

(C)

Explanation: Blinking is a local body movement, not movement from one place to another.

4. Plants make food mainly by:

- A. Digestion
- B. Photosynthesis
- C. Excretion
- D. Reproduction

(B)

Explanation: Plants make food by photosynthesis.

5. Plants need which things for making food?

- A. Sunlight, water, and carbon dioxide
- B. Milk, air, and soil
- C. Only water
- D. Only sunlight

(A)

Explanation: Plants need sunlight, water, and CO₂ as needed for plant nutrition.

6. Plants respire through:

- A. Roots only
- B. Flowers
- C. Stomata
- D. Fruits

(C)

Explanation: Stomata allow gas exchange, enabling respiration.

7. Which life process removes waste materials from the body?

- A. Nutrition
- B. Respiration
- C. Excretion
- D. Reproduction

(C)

Explanation: Excretion is the removal of wastes from living beings.

8. What happens when a touch-me-not plant is touched?

- A. It grows faster
- B. It folds its leaves
- C. It changes color
- D. It makes flowers

(B)

Explanation: Touch-me-not as a plant that folds leaves when touched.

9. Reproduction means:

- A. Taking in food
- B. Producing new ones of one's own kind
- C. Breathing in oxygen
- D. Removing sweat

(B)

Explanation: Reproduction is making new living beings of the same kind.

10. A living being is called dead when it:

- A. Stops growing for one day
- B. Cannot show life characteristics even when food, water, and air are available
- C. Stops moving from place to place
- D. Sleeps for a long time

(B)

Explanation: Death as inability to show life characteristics even when basic needs are available.