

CHAPTER-2 | The Invisible Living World: Beyond Our Naked Eye

QUIZ PART-06

1. Pickles do not spoil because of:

- A. Air
- B. Salt/sugar
- C. Sunlight
- D. Water (B)

Explanation: High salt prevents growth.

2. Microbes survive in:

- A. Hot springs
- B. Snow
- C. Normal places
- D. All (D)

Explanation: They live in extreme conditions.

3. Manure forms due to:

- A. Sunlight
- B. Microbial action
- C. Wind
- D. Heat (B)

Explanation: Microbes decompose waste.

4. Manure increases soil:

- A. Colour
- B. Fertility
- C. Heat
- D. Size (B)

Explanation: It enriches soil nutrients.

5. Microbes decompose:

- A. Rocks
- B. Dead plants and animals
- C. Water
- D. Air (B)

Explanation: They recycle nutrients.

6. Biogas contains:

- A. Oxygen
- B. Methane
- C. Nitrogen
- D. Helium (B)

Explanation: Methane is main fuel.

7. Microbes help in:

- A. Pollution
- B. Recycling waste
- C. Destroying soil
- D. Stopping rain (B)

Explanation: They clean nature.

8. Bacteria shapes include:

- A. Spherical
- B. Rod
- C. Spiral
- D. All (D)

Explanation: Bacteria vary in form.

9. Atharvaveda mentions:

- A. Cells
- B. Krimi
- C. Virus
- D. Atom (B)

Explanation: Ancient texts mention tiny organisms.

10. Methane is used for:

- A. Decoration
- B. Cooking
- C. Cooling
- D. Colouring (B)

Explanation: Methane is fuel gas.