

SNS academy



an International CBSE Finger Print School Coimbatore

Name : Date:

Grade : Worksheet Submission Date :

Subject : History Parent's sign :

MCQs

1. What is the natural environment?

- A) Man-made surroundings
- B) Environment made by people
- C) The surroundings created by nature
- D) Urban areas only

2. Which of these is a component of the biotic environment?

- A) Rocks
- B) Air
- C) Water
- D) Animals

3. Which layer of the Earth is made up of land?

- A) Atmosphere
- B) Lithosphere
- C) Hydrosphere
- D) Biosphere

4. What is the atmosphere?

- A) Land surface
- B) Water bodies
- C) Gaseous envelope surrounding the Earth
- D) Forest cover

5. Which of the following is a human-made component?

- A) Forest
- B) Mountain
- C) Road
- D) River

6. Which of the following is not a part of the hydrosphere?

- A) River
- B) Glacier
- C) Ocean
- D) Mountain

7. The domain of life on Earth is known as the:

- A) Lithosphere
- B) Hydrosphere
- C) Biosphere
- D) Atmosphere

8. What do you mean by ecosystem?

- A) A forest only
- B) A relationship between living organisms and their environment
- C) Only animals and plants
- D) Only non-living components

9. What causes environmental pollution?

- A) Use of natural resources wisely
- B) Planting more trees
- C) Excessive use of vehicles and deforestation
- D) Clean energy sources

10. The ozone layer protects us from:

- A) Air pollution
- B) Dust storms
- C) Harmful ultraviolet rays
- D) Heavy rainfall

Short-Answer Questions

- Define ecosystem.
- What is the importance of ozone in the atmosphere?
- List any two causes of environmental pollution.

Differentiate

- 1. Natural environment vs. Human-made environment
- 2. Producers vs. Consumers

Value-Based Questions

- **Case**: Ram lives beside a river but notices garbage and effluent being dumped into it.
 - 1. What values are compromised? Suggest two eco-friendly actions Ram can lead in his locality.
- **Scenario**: Sita's school organizes a tree-planting drive but some classmates mock the effort as pointless.

2. What values should Sita express? How would you politely respond to your classmates?

Picture-Based Question



- Q1. What type of pollution is visible?
- $\ {\ }$ Q2. How might it affect river life?