

Chapter – 2
INSIDE OUR EARTH
Worksheet - 2

Choose the correct option:

1. Land, water, air etc. comprise the _____ environment.

- a) Natural
- b) Human
- c) Man-made
- d) Artificial

2. A thin layer of soil covers the _____.

- a) Atmosphere
- b) Hydrosphere
- c) Lithosphere
- d) All of the above

3. Which is not a natural ecosystem?

- a) Desert
- b) Aquarium
- c) Forest
- d) Mangrove

4. Which of the following is a natural ecosystem?

- a) School
- b) Pond
- c) Paddy-field
- d) Textile mill

5. _____ flows through an ecosystem and does not cycle.

- a) Water
- b) Nitrogen
- c) Energy
- d) Oxygen

6. In contrast to energy, _____ do/does cycle through large natural ecosystems.

- a) Aquifers
- b) Inorganic chemicals
- c) Trophic levels
- d) Vital life forces

7. The human environment does not reveal the:

- a) Activities among human beings
- b) Plants and animals that surround the human being
- c) Creations among human beings
- d) Interaction among human beings

8. Groundwater, oil, gas, gravel and peat are abstained by humans from:

- a) Underground
- b) Wetland
- c) Forests
- d) Mountain Areas

9. Providing services includes in which human activities which are?

- a) Primary activities
- b) Secondary activities
- c) Tertiary activities
- d) Nutrient cycling

10. An ecosystem possesses _____.

- a) Only living components.
- b) Only non-living components.
- c) Both living and non-living components.
- d) None of these.

Answer the following Questions.

11. Why is the earth called a dynamic planet?

12. Name the uppermost layer of earth.

13. Into how many types the layers of the earth are divided?

14. What do you understand about uppermost layer of the earth? Briefly describe.

15. How is a sedimentary rock made?

- 16.** What are extrusive igneous rocks? Give an example.
- 17.** Describe the Rock cycle.
- 18.** Describe various types of rocks.
- 19.** Draw a structure of the interior of the earth.
- 20.** What are the uses of rocks?