



GEOGRAPHY

Class 7th

Chapter 1: ENVIRONMENT



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Exercises

Que 1: Answer the following questions.

Que 1(i) What is an ecosystem?

Ans: Ecosystem is the system of the relation between Plants, Animals and Humans .

Que 1(ii) What do you mean by natural environment?

Ans: Land, water, air, plants and animals comprise the natural environment..

Que 1(iii) Which are the major components of the environment?

Ans: Major components of the environment include -

- **Natural Components:** Water (Hydrosphere), Air (Atmosphere), Land (Lithosphere), Living things (Biosphere).
- **Human made Components:** Buildings, Parks, Bridge, Road, Monuments etc.
- **Humans:** Individuals, Family, Community, Religion, Educational, Political Situation, etc.

Que 1(iv) Give four examples of human made environment.

Ans: Four examples of human made environments are buildings, parks, roads, industries.

Que 1(v) What is lithosphere?

Ans: Lithosphere is the domain that provides us forest, grasslands, land for agriculture and human settlements. It is the sources of minerals.

Que 1(vi) Which are the two major components of biotic environment?

Ans: The two major components of the biotic environment are Plants and Animals.

Que 1(vii) What is biosphere?

Ans: Plants and animals together make the living world, that is the Biosphere. It is a narrow zone of the earth where land, water and air interact with each other to support life.

Que 2: Tick the correct answer.

(i) Which is not a natural ecosystem?

- (a) Desert (b) Aquarium (c) Forest

Ans: (b) Aquarium

(ii) Which is not a component of human environment?

- (a) Land (b) Religion (c) Community

Ans: (a) Land

(iii) Which is a human made environment?

- (a) Mountain (b) Sea. (c) Road

Ans: (c) Road

(iv) Which is a threat to environment?

- (a) Growing plant (b) Growing population (c) Growing crops

Ans: (b) Growing population

Que 3: Match the following.

- | | |
|--------------------|--|
| (i) Biosphere. | (a) blanket of air which surrounds the earth |
| (ii) Atmosphere | (b) domain of water |
| (iii) Hydrosphere. | (c) gravitational force of the earth |

(iv) Environment.**(d) our surroundings****(e) narrow zone where land water and air interact****(f) relation between the organisms and their surroundings****Ans:****(i) Biosphere.****(e) narrow zone where land water and air interact****(ii) Atmosphere.****(a) blanket of air which surrounds the earth****(iii) Hydrosphere.****(b) domain of water****(iv) Environment.****(d) our surroundings****Que 4: Give reasons.****(i) Man modifies his environment****Ans:** Man modifies his environment by these way -

- He makes buildings.
- He cuts the trees for use.
- He clears land for agriculture and houses.
- He grows the crops.
- Makes roads and bridges.

(ii) Plants and animals depend on each other**Ans:** Plants and animals depend on each other because:

- Plants provide food to animals.
- Forests provide shelter to wildlife.
- Wildlife adds beauty to forests.
- Animal dung provides manure for the growth of plants.
- Dead bodies of animals provide nutrition to soil which helps to grow plants.

Que 5: Activity–**Imagine an ideal environment where you would love to live. Draw the picture of your ideal environment.****Ans:** Draw a picture of good environment in which you like to live.