

5th June  
2022

WORKSHEET

Geography

Ch-1 - our Environment

classmate  
Date  
Page

Q-1- Which of the following is a ~~best~~ life support system?

Ans- b. Environment

Q-2- Which one of the following is created by ~~nature~~ nature?

Ans- b. Mountains, Rivers, Trees

Q-3- The domain of water is referred to

Ans- a. Hydrosphere

Q-4- What do Plant and animal kingdoms make together?

Ans- a. Biosphere

Q-5- Which of the following animals is called the ship of the desert?

Ans- a. Camel

Q-6- When is the World Environment Day ~~is~~ celebrated?

Ans - d. 5th June

Q-7- Who interacts with the environment and modify it according to their needs to their needs?

Ans- a. Human Being

Q-8- Which one of the following is not a threat to environment?

Ans- b. Growing plants

### VERY SHORT QUESTIONS

Q-1- Why is the Environment changing?

Ans- The Environment undergoes changes over time, this may be due to distinctive, Sudden, gradual and noticeable or too slow to be noticed. <sup>Reasons</sup> Ex - Earthquake or landslide, Population growth or Mountain Building.

Q-2- Why do human beings modify the environment?

Ans- Human beings modify the natural environment to suit their social, biological, economic and cultural needs.

Q-3 - Differentiate between biotic and abiotic.

Ans - Environment consisting of ~~both~~ both living things is known as a biotic environment. All the ~~non~~ non-living things like rock, sand make up the abiotic environment.

Q-4 - Explain with examples the different components of the environment.

Ans - The two main components of Environment are the :

- Natural and
- Human-made Environment

Q-5 - What is the Environment?

Ans - The Environment is the sum of all conditions  $\Rightarrow$  that surround and influence a human being at any given point of time and space.



## SHORT QUESTION

1. What comprises of Natural environment?

Ans- The natural environment consists of the physical environment and the biological environment. The three major components of the physical environment are the atmosphere, the lithosphere, and the hydrosphere. They are the abiotic or non-living component of the natural environment.

2. Describe lithosphere and hydrosphere.

Ans- lithosphere means the land area of the earth. The hydrosphere means the water area of the earth. The both are the half parts of the biosphere.

3. Ans- ~~The atmosphere~~ The layer of air that surrounds the Earth is called the atmosphere. The atmosphere is a mixture of gases, dust and water vapour.

4. Ans - The biosphere is the narrow zone of contact between land, water and air, where life forms exist. It is also called the living world or the biological environment. Everything in the biosphere is interconnected and interdependent.

5. Ans - An ecosystem is a community of living things and non-living components that work together. Ecosystems have no particular size. An ecosystem can be as large as a rainforest or as small as a pond.

6. Ans - The regions of Kerala offer a little hot and a little like tropical type. The regions of Rajasthan are land locked. Land locked areas are too hot and too cold. They have both opposites.

7. Ans - Some animals found in deserts are:

- Snakes

- Camels
- fox etc.

8. That happens, most of the time. The animals and vegetation vary from place to place. That is because the climatic conditions vary from place to place. For Example: The cactus grow in hot areas, while trees like mango, lemon grown in tropical areas.

9. An Ecosystem is formed when living things and non-living things work together. Some Example of Ecosystem can be:

- Forest - Animals
- Pond - Fish
- Lake - Dolphin, crocodile, Shark
- River - crocodile, Fish
- sea - creatures, Shark

10. Yes, it is an Ecosystem. The park Ecosystem consists of trees, rides, benches, pond.

# LONG QUESTIONS

1. The thing that has brought  
is the grade and used  
humane beings. They are  
in Environments. They are  
cutting the trees. They are  
and harm the environment  
to be comfortable in it  
they no more care for it.

~ x ~