

BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI

CLASS: VII SESSION: 2020 - 2021 GEOGRAPHY LESSON-1: ENVIRONMENT **ANSWER KEY**

A State true or false:

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|---|-------|
| 1. Environment supports the life system on Earth. | TRUE |
| 2. Environment is both biotic and abiotic. | TRUE |
| 3. Hydrosphere is the rocky crust of the Earth. | FALSE |
| 4. Atmosphere links three realm of the Earth, i.e. lithosphere, hydrosphere, biosphere. | FALSE |
| 5. Atmosphere is made up of only oxygen and carbon dioxide. | FALSE |

B. Correct the following statements:

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|--|---------------------|
| 1. Lithosphere is the sphere of water . | HYDROSPHERE |
| 2. Man made environment consists of oceans, flora, fauna and landforms. | NATURAL ENVIRONMENT |
| 3. Environment is only natural and consists of air and water. | ALSO MAN MADE |
| 4. Rivers are the part of lithosphere. | HYDROSPHERE |
| 5. The thin layer of air that surrounds the earth is known as Biosphere. | ATMOSPHERE |

C. Choose the correct option:

- What percentage of the earth's surface is covered by water?
a. **71%** b. 79% c. 81% d. 89%
- Which one of the following is a man-made environment?
a. Mountain **b. Dam** c. River d. Glacier
- Continents and the ocean floors are the part of _____.
a. Hydrosphere b. Biosphere **c. Lithosphere** d. Atmosphere
- Plant and animal kingdoms make together
a. Biosphere b. Hydrosphere c. Atmosphere d. All of these
- Which one of the following is not a threat to environment?
a. Growing population b. Growing industries **c. Growing plants** d. All of these

D. Answer briefly:

1. What is barter system?

It is a trade in which goods are exchanged without the use of money.

2. Explain ecosystem.

It is a system formed by the interaction of all living organisms with each other and with the physical and chemical factors of the environment in which they live, all linked by transfer of energy and material.

3. State the significance of lithosphere.

- i. It provides us forests, grassland for grazing.
- ii. Land for agriculture and human settlements.
- iii. It is also a source of mineral wealth.

4. Distinguish between Biotic environment and Abiotic environment.

BIOTIC ENVIRONMENT	ABIOTIC ENVIRONMENT
1. Represents living beings.	1. Represents non-living beings.
2. They reproduce.	2. They don't reproduce.
3. Flora , Fauna	3. Lithosphere, Hydrosphere
