

General Science (English Medium) - 5th Class Science Chapter 4 Short Questions Test

Q1. How does water pollution spread.

Ans 1: The sewage, wastes of factories, insecticides and fertilizers etc. are polluting water. The oil leakage from oil tankers and petroleum refineries are also polluting water.

Q2. Which are the living and non-living components of environment?

Ans 1: Living components of environment are the plants and animals, while sunlight, soil, water and air are the non-living components of the environment.

Q3. Write the names of diseases spread by water pollution.

Ans 1: Cholera, typhoid, diarrhea, stomach pain, All of these diseases are spread by water pollution.

Q4. What is the relationship between diseases and pollution?

Ans 1: Pollution causes a variety of diseases. Increased pollution can lead to different diseases.

Q5. How many types of environmental pollution? Write its name.

Ans 1: There are three types of environmental pollution.
Air pollution, water pollution, Land pollution.

Q6. What is greenhouse effect?

Ans 1: Carbon dioxide and other gases present in our environment work like the gases of green house. In other words this allows the sunlight to reach the Earth but does not allow to leave the heat of Earth. This process is called green house effect.

Q7. What is the main cause of pollution.

Ans 1: The three types of pollution are air pollution, water pollution and land pollution.
The main cause of water pollution are the sewage, wastes of factories, insecticides and fertilizer
The main cause of land pollution are garbage, agricultural and poisonous substances of factories.
The main cause of air pollution is smoke from vehicles and industries.

Q8. Write three ways of preventive measure to reduce pollution.

Ans 1: 1 - Polluted water should not be poured into rivers and canals.
2- the garbage and solid wastes of houses to be disposed of in a proper way.
3- The number of vehicles need to be reduced and smoke emitting vehicles should be banned.

Q9. What are the causes of Air pollution?

Ans 1: Smokes emitting from vehicles and factories, The poisonous substances are present in the smoke pollute the air. The burning of fuels in the kilns and homes is producing carbon dioxide gas which is polluting air, the Fire in the forests also causes air pollution.

Q10. How plants are affected by air pollution.

Ans 1: Inhibits photosynthesis and growth in plants due to air pollution. Elements of industrial air pollution are dissolved in rainwater. Polluted rainwater damages trees.
