

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

Q1. How plants are affected try 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.

Q2. What is the environmental pollution.

Ans 1: Any change in the environment which is harmful for living thing is called environmental pollution. The substances cause pollution are called pollutants.

Q3. 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.

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. Define Environment

Ans 1: The particular place where an organism lives is called its environment. The environment means the plants, animals, humans, sunlight, water and air which are present around us.

Q6. What is meant by greenhouse gases.

Ans 1: Our atmosphere mostly consists of nitrogen and oxygen, Carbon dioxide, methane nitrogen oxide, ozone and water vapours are also present. These are called greenhouse gases.

Q7. 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.

Q8. Why Government of Pakistan has based the use of polythese bags.

Ans 1: Polythene bags are non-biodegradable and it causes to increase pollution. Therefore, Government of Pakistan has banned the use of polythene bags.

Q9. 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.

Q10. 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 he sewage, wastes of factoreis, insecticides and fertilizer
The main cause of land pollution are garbage, agriculturla and poisonous substances of factoreis.
The main cause of air pollution is smoke from vehicles and industires.
