
Class-ix

Sub-Geography

Chapter-pollution types and sources

Practice papers

I. Short Answer Questions

1. Name any three air pollutants and the sources of each of them.
2. What are natural sources of air pollution? Name one industry which pollutes the atmosphere with gaseous as well as with particulate matter.
3. What is known as smog? What harm is done by smog especially in winter?
4. Name three gases emitted during burning of garbage.
5. Mention any two sources of water pollution.
6. Name two heavy metals from industries that pollute water.
7. Mention any four sources of soil pollution.
8. Why are radioactive pollutants very dangerous?

II. Structured Questions

1. With reference to noise pollution, answer the following:
 - (a) When does sound become a source of noise pollution?
 - (b) How does traffic contribute to noise pollution?
 - (c) Why are the construction sites considered as worse than factories in their contribution to noise pollution?
 - (d) How do the airplanes cause noise pollution? Why is there more noise pollution during landing as compared to during take-off?
2. Air pollution is the contamination of air by pollutants. In this context answer the following:
 - (a) Based on their origin, how can air pollutants be classified?
 - (b) How does the use of automobiles cause air pollution?
 - (c) How do industries pollute the air?
 - (d) Mention any four air pollutants and two sources of each.
3. With reference to the sources of water pollutants answer the following questions:
 - (a) What are the domestic sources of water pollution?
 - (b) Why is it harmful to dispose of household detergents in water bodies?
 - (c) In what way does the industrial waste pollute water?
 - (d) What are the sources of radioactive pollution? Describe each of them.

