Class-ix Sub-Geography Chapter-pollution types and sources Practice papers

Short Answer Questions

- Name any three air pollutants and the sources of each of them.
- 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

I n

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

I. Short Answer Questions

- 1. What is environmental pollution?
- 2. Give the definition of a pollutant.
- 3. Give the difference between natural and man-made pollutants.
- 4. What is air pollution? Give a source of air pollution.
- 5. Define water pollution.
- 6. What is soil pollution?
- 7. Why should we avoid soil pollution?
- 8. What is radioactive pollution?
- 9. What is noise pollution?

II. Structured Questions

- 1. (a) With reference to pollution, explain the following:
 - (i) Air pollution

- (ii) Water pollution.
- (b) Explain what is radioactive pollution.
- (c) What are man-made causes of radioactive pollution? Why is radioactive pollution more harmful than other types of pollution?
- (d) How is noise a source of pollution? Why do we need to look at the problem of noise pollution seriously?