



SHIKSHA CLASSES

Sub. : Science

Question Paper

Marks : 20

Std. : VIIIth - S.B.

8. Pollution

Time : 45 min.

Q.1(A) : Choose the correct alternative

2

- 1) Which fertilizers when used in excessive amounts cause soil pollution that spreads to neighboring water bodies and cause water pollution too?
a) Chemical b) Organic c) Artificial d) Compost
- 2) What is the type of pollutants that are present in the industrial effluents that is released in the rivers and sea?
a) Inorganic b) Organic c) Biological d) Biomedical

Q.1(B) : Solve any one of the following question

1

- 1) Consider the relation between the items in the first pair and write the correlation for second pair:
Industrialization: Sulphur compounds : : : Lead compounds
- 2) Define pollution.
- 3) Write true or false
More the use of electric appliances more will be the pollution.

Q.2(A) : Give reason (Any One)

2

- 1) Depletion in the ozone layer take place.
- 2) Air is homogeneous mixture of different gases.

Q.2(B) : Solve any two of the following question.

4

- 1) What is greenhouse effect?
- 2) Write the source and effects of air pollutant CO, CH₄
- 3) Write the effect of acid rain.
- 4) Write definitions: a) Air pollution. b) Water pollution.

Q.3 : Solve any two of the following question.

6

- 1) What are natural reasons causes for water pollution?
- 2) Suggest four preventive measures for air pollution.
- 3) Explain relation between greenhouse effect and global warming.
- 4) Classify the following pollutants into natural and manmade categories. Sewage, dust, pollen grains, chemical fertilizers, vehicular smoke, algae, pesticides, waste of animals and birds.

Q.4 : Solve any One of the following question.

5

- 1) Explain the relationship of soil pollution with air and water pollution.
- 2) Following are some statements about pollution which type of pollution do those express?
 - A) Fog seems to be appearing in Delhi during day hours.
 - B) Many times, vomiting and dysentery occurs after eating 'pani puri'
 - C) Problem of sneezing occurs sometimes during visit to garden.
 - D) Crop does not grow up in some areas.
 - E) People living in the busy squares face the problems like short breathing and other respiratory problems.

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