

National Institute of Open Schooling
Senior Secondary -Biology
Lesson 27: Pollution
Worksheet -27

1. List out various types of pollution and mention their resources.
2. Write any five initiatives were taken for reducing vehicular air pollution in Metro Cities?
3. Write the names of four main gases which pollute the air. Classify the types of Particulate Matter found in the atmosphere?
4. Deforestation is creating a lot of problems in the environment. Mention some of its causes & also the measures taken to prevent deforestation?
5. How does Eutrophication affect the aquatic water bodies?
6. Define Biomagnification? Explain how DDT as a water pollutant undergoes biological magnification?
Write note on
 - a) soil erosion
 - b) Acid Rain
 - c) Biodegradable waste and Non-Biodegradable waste
7. Is sewage can be treated explain with the help of diagram, the methods of treatment of Sewage?
8. What is Green house effect? Discuss the various impacts of greenhouse effect on environment?
9. Enlist four harmful effects caused to the humans living in areas having Noise pollution. Suggest two measures to control or minimize noise pollution.
10. "Despite all harmful affects of radiation their use in various fields for the benefit of mankind". Justify the statement.