

## QUESTION BANK - INDUSTRIAL POLLUTION

1. According to WHO ,the soft water has to .....milligram per litre of  $\text{CaCO}_3$ 
  - a. a. 30
  - b. 60
  - c. 90
  - d. 120
2. The major contributor of carbon monoxide is
  - a. Motor vehicles
  - b. Industrial process
  - c. Stationary fuel combustion
  - d. none of the above
3. Define pollutant and pollution.
4. What is the effect of pollution on environment?
5. What is the effect of population on environment and energy?
6. What is air pollution?
7. What are the causes of air pollution?
8. How does air pollution emission control?
9. What is water pollution?
10. What are the causes of water pollution?
11. How does water pollution control
12. What is noise pollution?
13. What are the causes of noise pollution?
14. Define solid waste management?
15. Write short notes on Bhopal gas tragedy.
16. Define noise pollution.
17. State the noise pollution level and its harmful effect.
18. State the important indoor and outdoor source of noise pollution.

19. How to control noise pollution.
20. Explain briefly on the ozone layer depletion.
21. Define criteria pollutants with example.
22. Explain inversion. Elaborate on how inversion will affect the dispersion of pollutants.
23. Discuss any two aerobic methods available for sludge treatment.
24. Suggest a method to determine BOD in waste water, Explain briefly on solid waste characteristics.
25. Write a note on aerated lagoon.
26. Distinguish between loudness and annoyance.
27. Briefly explain on nuclear waste, Write short notes on environmental management.
28. Explain on
  - a. Life cycle assessment.
  - b. Green production.
29. Explain in detail about noise mitigation with example.
30. Elaborate on Kyoto and Montreal protocol.
31. Discuss the methods used for the collection of solid waste.
32. Explain on the sources and classification of solid waste.
33. Explain how nuclear wastes are disposed and the risks involved.