

30. Even though the use of pesticides increases the crop production, they adversely affect the living organisms. Explain the function and the adverse effects of the pesticides.
31. Ethane burns completely in air to give CO_2 , while in a limited supply of air gives CO . The same gases are found in automobile exhaust. Both CO and CO_2 are atmospheric pollutants
- What is the danger associated with these gases
 - How do the pollutants affect the human body?
32. On the basis of chemical reactions involved, explain how do CFC's cause depletion of ozone layer in stratosphere?
33. How is acid rain formed? Explain its effect
34. Differentiate the following
- BOD and COD
 - Viable and non-viable particulate pollutants
35. Explain how oxygen deficiency is caused by carbon monoxide in our blood? Give its effect
36. What are the various methods you suggest to protect our environment from pollution?



CONCEPT MAP

