## **CHEMISTRY**



Board - CBSE

Class - 11th

## Topic - Environmental Chemistry

- 1. What are the reactions involved for ozone layer depletion in the atmosphere?
- 2. Why does rain water normally have a pH of about 5.6? When does it become acid rain,
- 3. What is the 'greenhouse effect'? How does it affect the global climate?
- 4. What is the troposphere?
- 5. Name some gaseous air pollutants
- 6. What are the diseases caused by sulphur dioxide?
- 7. What is the effect of CFCs on the ozone layer?
- 8. What is smog?
- 9. The London smog is caused in which season and time of the day?
- 10. Name two gases which form acid rain.
- 11. Which acid is present is the acid rain?
- 12. What is PAN?
- 13. When does rain water become acid rain?
- 14. What are pesticides?
- 15. What should be the pH of drinking water?
- 16. What is an insecticide?
- 17. Name two air pollutants which forms photochemical smog