## STD 10 CHEMISTRY ASSIGNMENT 19

**Topic: Salts Part 4** 

- 1. What happens to Ferric Chloride when exposed to air ? Name the phenomenon exhibited .
- 2. Taking Sodium Carbonate as example, give the meaning of the following terms:
  - (a) Water of crystallization
  - (b) Anhydrous
  - (c) Efflorescence
- 3. Write the chemical formula of four substances which contain Water of Crystallisation.
- 4. Table salt becomes moist during rainy season . Give reason.
- 5. State your observations when blue vitriol is heated.