## Std 10 Chemistry Assignment 16

**Topic: Salts Part 1** 

- 1. Define and give one example in each case:
  - a) Normal Salt b) Acid Salt c) Basic Salt
- 2. Name:
  - The type of salt which is formed by the incomplete neutralisation of an acid molecule by a basic radical.
  - A salt that is soluble in hot water but insoluble in cold water.
  - A soluble carbonate.
- 3. Write the formulae of the different types of salts formed by phosphoric acid  $(H_3PO_4)$ .
  - 4. Sodium Hydrogen Sulphate is not an acid but it dissolves in water to give hydronium ions . Give reason.