## ASSIGNMENT – 13 (CHEMISTRY) CLASS – 8 CHAPTER 3 – ELEMENTS, COMPOUNDS AND MIXTURES

- 1. Differentiate between:
  - a) Pure and impure substances
  - b) Homogeneous and heterogeneous mixture
- 2. Classify the following into elements, compounds and mixtures. Sodium, Soil, Sugar solution, Silver, Calcium carbonate
- 3. Write three characteristics of compounds.
- 4. Define molecules. Name the molecules which are monoatomic.