

ASSIGNMENT – 14 (CHEMISTRY) CLASS – 8

CHAPTER 3 – ELEMENTS, COMPOUNDS AND MIXTURES

1. What are the purposes of separating the constituents of a mixture?
2. Give an example of solid in solid type of mixture (homogeneous and heterogeneous).
3. By which method, the molecule of a compound can be broken down into its components?
4. Which separation technique will you apply for the separation of the following?
 - (a) Wheat grains from husk and hay
 - (b) Pearls of different sizes
 - (c) Ammonium chloride and common salt.