- 1. Prepare 20 MCQs from the chapter "Matter in our surrounding"
- 2. Ice, water and steam are three states of a substance and not different substances, Justify?
- 3. Why evaporation is called surface phenomenon?
- 4. Describe an activity to show that rate of evaporation increases with increasing surface area.
- 5. Explain interconversion of three states of matter with the help of flow chart. Name the process of each conversion.
- 6. Arrange the following in the increasing order ofa) Force of attractionb) DensityIron nail, kerosene, oxygen gas.
- 7. Perform an activity to show diffusion of solid in liquid or liquid in liquid. Show the effect of temperature on it.
- 8. Read and learn Chapter 1 Notes and Exercises for PA 1.