

Class Test (Open Book Test)

- Q 1 Write properties of colloids.
- Q 2. List factors ^{regulates} responsible for the evaporation.
- Q 3 a) Define latent heat of vaporation
b) Define sublimation. Give two examples of substance which under goes sublimation.
- Q 4 Explain an activity to show that solids and liquids are incompressible, but gases can be compressed.
- Q 5 Write Dalton's atomic theory of matter.
- Q 6 Compare compounds and mixtures.
- Q 7 A solution is made by dissolving 25g of sugar in 175g of water. calculate the concentration of sugar solution.
- Q 8 a) List properties of Metals & Non metals.
b) Define metalloids.