

* Find Concentration of Solution ?

i) Mass by mass %

$$= \frac{\text{Mass of Solute}}{\text{Mass of Solution}} \times 100$$

ii) Mass by Volume %

$$= \frac{\text{Mass of Solute}}{\text{Volume of Solution}} \times 100$$

iii) Volume by Volume %

$$= \frac{\text{Volume of Solute}}{\text{Volume of Solution}} \times 100$$

* Suspension - A suspension is a heterogeneous mixture in which solute particles do not dissolve but remain suspended.

Properties of suspension

- Size of solute particles are big.
- Can be seen by naked eyes.