# Some Basic Concept of Chemistry

- 1. Number of molecules in W(g) of substance =  $\frac{W(g) \times N_A}{GMM}$
- Molality (m) = No. of moles of solute Mass of solvent in kg
- 3. Number of molecules in V litre of gas at S.T.P. =  $\frac{VN_s}{22.4}$
- Number of gram atoms = W(g)/GAM → gram atomic mass)
- 5. Number of gram molecules =  $\frac{W(g)}{Gram molecular mass}$
- Dilution formula: M<sub>1</sub>V<sub>1</sub> = M<sub>2</sub>V<sub>2</sub>
   For mixing two solutions of the same substance
  - $M_3V_1 + M_2V_2 = M_3(V_1 + V_2)$ Molarity can be directly calculated from % by mass (w/w) if density is known

$$Molarity = \frac{\% \times 10 \times d}{GMM}$$

- 7. Mass of 1 atom of element =  $\frac{GAM}{N_A}$
- 8. Mass of 1 molecule of substance =  $\frac{MM}{N_A}$  (MM  $\rightarrow$  Molar mass)
- 9.  $T(K) = T(^{\circ}C) + 273.15$
- 10. Relative atomic mass =  $\frac{\text{Mass of an atom of the element}}{\frac{1}{12} \times \text{Mass of an atom of carbon (C-12)}}$
- 11. Number of molecules in n moles of substance =  $n \times N_A$
- 12. Mass % of an element in a compound = Mass of that element in 1 mole of the compound

  Molar mass of the compound
- 13. Mass percent =  $\frac{\text{Mass of solute}}{\text{Mass of solution}} \times 100$
- 14.  $\frac{X_s}{1-X_s} = \frac{\text{Molality} \times M_A}{1000}$  where  $M_A$  mass of solvent
- 15. Molarity (M) =  $\frac{\text{No, of moles of solute}}{\text{Volume of solution in litres}} \text{mole } / L$
- 16. Avogadro's No.  $N_A = 6.022 \times 10^{23}$
- 17.  $T(^{\circ}F) = \frac{9}{5}T(^{\circ}C) + 32$
- Molecular mass = 2 × vapour density
- 19. Mole fraction of A =  $\frac{\text{No. of moles of A}}{\text{No. of moles of solution}}$

# **Basic Physical Chemistry Second Edition**

**Mohammad Shamsuddin** 

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