

# SOME BASIC CONCEPTS OF CHEMISTRY

Introduction of most fundamental and important tools of chemistry which help in various calculations.

#### Measurement and uncertainty in measurement

#### SS Closics

 SI system has seven base units pertaining to seven fundamental scientific quantities:

Physical quantity	SI unit
Length (I)	metre (m)
Mass (m)	kilogram (kg)
Time 00	second (s)
Electric current (7)	ampere (A)
Thermodynamic temperature (T)	kelvin (K)
Amount of substance (w)	mole (mol)
Luminous intensity (I <sub>s</sub> )	camdela (od)

 SI system allows the use of prefixes to indicate the multiples or submultiples of a unit:

dieci - DO <sup>-3</sup>	deka + 10 <sup>3</sup>
cents - 50 <sup>-3</sup>	hecto - 10 <sup>2</sup>
mills - 10 <sup>-3</sup>	Islin - 10°
micro - 10 <sup>-6</sup>	mega - 10 <sup>4</sup>
mano - 10 <sup>-9</sup>	gigs - 10°
psico - 30 <sup>-13</sup>	bens - 10 <sup>13</sup>

#### Scientific Notation

- A number is represented as x × 10<sup>st</sup>
- n is -ve if decimal is moved towards right and n is -ve if it is moved towards left.

#### Significant Figures

- These are all certain digits with last digit uncertain.
- All non-zero digits are significant.
- Zeros preceding to first non-zero digit are not significant.
- Zeros between two non-zero digits are significant.
- Zeros on the right side of the decimal are significant.

#### Dissertational Analysis

- Required unit = Given value × conversion factor
- Some useful conversion factors:

Length = 1A = 10<sup>-8</sup> cm = 10<sup>-10</sup> m 1 nm = 10<sup>-8</sup> m, 1 pm = 10<sup>-12</sup> m

Volume - 1 L = 1000 mL

= 1000 cm<sup>2</sup> = 1 dm<sup>2</sup> = 10<sup>-2</sup> m<sup>2</sup>

= 1000 cm<sup>2</sup> = 1 dm<sup>2</sup> = 10<sup>2</sup> Pressure = 1 atm = 760 mm or torr

- 101325 Pa

1 bar = 10° Nm -2 = 10° Pa

Energy - 1 caloric = 4.1841

1 eV = 1.6022 × 10<sup>-19</sup>1

11-10 ergs

#### Laws of chemical combinations and Dalton's atomic theory

#### Law of Conservation of Mass.

Matter can neither be created nor destroyed.

#### Law of Definite Proportions

A given compound always contains exactly the same proportion of elements by weight.

#### Law of Multiple Proportions

If two elements can combine to form more than one compound, the masses of one element that combine with a fixed mass of the other element, are in the ratio of small whole numbers.

#### Gay Luxuac's Law of Gaseous Volumes

When gases combine or are produced in a chemical reaction they do so in a simple ratio by volume provided all gases are at same temperature and pressure.

#### Association's Law

Equal volumes of gases at the same temperature and pressure should contain equal number of molecules.

#### Dulton's Atomic Theory

- Matter consists of indivisible atoms.
- All the atoms of a given element have identical properties including identical mass. Atoms of different elements differ in mass.
- Compounds are formed when atoms of different elements combine in a fixed ratio.
- Chemical reactions involve reorganisation of atoms. These are neither created nor destroyed in a chemical reaction.

#### Stodebouweter

- It deals with calculations based upon chemical equations.
- Various steps involved in calculations are:
- Write balanced chemical equation.
- Write the relative number of moles or relative masses of reactants and products involved below their formulae.
- In case of gases write 22.4 L at STP in place of 1 mole.
- Apply unitary method to make required calculations.

#### Limiting Respent

The reactant which gets communed completely and limits the amount of product formed is called limiting respent.

#### HAVE A LOOK!

- Mass is the quantity of matter contained in the substance and is constant whereas weight varies from place to place.
- → Exact numbers have an infinite number of significant figures.
- → Molar volume of a gas is 22.7 L at 1 bur and 0°C.
- The number of molecules in 1 mL of a gas at STP is known as Louchmidt number.

#### Mole concept, Masses and Stoichiometry

#### Mississen ,

- Atomic mass unit (arms or u): Mass exactly equal to 1/12<sup>th</sup> of the mass of an atom of C-12 isotope.
- Atomic mass of an element: Average relative mass of its atoms as compared to an atoms of C-12.
- Average atomic mass: Given for isotopes.
   XXA, where X = W absendance
   XX, A = atomic mass
- Gram atomic mass: Atomic mass of an element expressed in grams.
- Molecular mass: Sum of atomic masses of all the elements present in a molecule.

#### Mole Concept

Mole: Collection of 6.022 × 10<sup>23</sup> particles in case of

attentic substances:

1 mole = Gram atomic mass = 1 gram atom = 6.022 × 10<sup>23</sup> atoms

molecular substances:

1 mole = Gram molecular mass

= 1 gram molecule

= 6.022 × 10<sup>23</sup> molecules

gaseous substances: 1 mole = 22.4 L at STP

#### Percentage Composition

It shows mass of a constituent in 100 parts of a compound.

Mass % of an element

Mass of that element in the compound × 100
 Molar mass of the compound

#### Empirical Formula

- It is the simplest whole number ratio of different atoms present in a compound.
- Steps to obtain empirical formula:



#### Molecular Formula

- It is the formula showing exact number of atoms present in a molecule.
- Molecular formula = n × empirical formula

#### Reactions in Solutions

- Mass percent (%) = Window × 100
- Mole fraction  $(x_A) = \frac{n_A}{n_A + n_B}$ ,  $x_B = \frac{n_B}{n_A + n_B}$
- Miolarity (M) = \( \frac{\text{w}\_2 \times 1000}{M\_2 \times V \text{(in mil.)} \)
- Molality (m) =  $\frac{w_2 \times 1000}{M_2 \times w_1 (\text{in g.})}$

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