

* Subject - Chemistry " Class - 10 "

Chapter - 4 : Carbon & its Compounds

- (i) C-Compounds are Covalent in Nature
- (ii) Allotropy in C - Diamond, Graphite, Fullerene [C₆₀]
- (iii) Homologous Series, Functional Gr & Nomenclature
- (iv) Ethanol & Acetic Acid -
 - Physical properties
 - Chemical properties
 - Preparation

Chapter - 5 . Periodic Classification

- (i) Dobereiner, Newland's Classification
- (ii) Mendeleev's & Modern Periodic table
- (iii) Periodic table (Modern)
- (iv) Periodic properties - (Metallic & Non-metallic character)
 - Atomic radius
 - Valency

- (v) - NCERT Problems