

## PHASE PLANNER- (4 Phase System) 2023-24

## **CLASS: 12th PASS BATCHES**

PHASE - I				
CHEMISTRY	PHYSICS	MATHEMATICS		
Atomic Structure	Vector	General Mathematics		
Chemical Bonding	Kinematics	Set Relation Function		
Chemical Kinetics	Newton's laws of motion	Function		
Chemical Equilibrium	Work, Energy and Power	Limits, Continuity & Differentiability		
Ionic Equilibrium	Conservation of momentum	Application of Derivatives		
s-Block & Hydrogen		Indefinite Integrals		
Chemistry in Everyday Life		Definite Integrals		
Periodic Properties				

PHASE - II				
CHEMISTRY	PHYSICS	MATHEMATICS		
GOC & Isomerism	Rotational Motion	Area		
EAS	Electrostatics	Differential Equations		
Hydrocarbons	Current Electricity	Straight Lines		
Alky & Aryl Halides		Circle		
Alcohol, Either & Phenol		Parabola		
Boron, Carbon Family		Ellipse		
		Hyperbola		

PHASE - III				
CHEMISTRY	PHYSICS	MATHEMATICS		
Aldehyde & Ketone	Magnetism	Quadratic Equation & Expressions		
Carboxylic Acids & Derivatives	Electromagnetic Induction	Complex Numbers		
Amines	Heat & Thermodynamics	Permutation & Combination		
Carbohydrate, Amino, Acids, Vitamins, Nucleic, Acid, Polymers & POC	Gravitation	Probability		
Stoichiometry	Fluid	Binomial Theorem		
Gaseous State		Progression & Series		
Gr-15 to Gr -18 Groups		Logarithms		

PHASE - IV				
CHEMISTRY	PHYSICS	MATHEMATICS		
Solid State	SHM & Elasticity	Vector		
Liquid Solution	Waves & Sound	Three Dimensional Geometry		
Transition Elements & Coordination Chemistry	Geometrical Optics	Trigonometric Ratios & Identities		
Electrochemistry	Wave Optics	Height Distance		
Thermo Chemistry & Thermodynamics	Modern Physics	Trigonometric Equations		
Qualitative Analysis	Error Analysis	Solution of Triangle		
Ores & Metallurgy	Semi-Conductor Devices	Determinants		
Environmental Chemistry		Matrices		
		Statistics		
		Inverse Trigonometric Function		

Wishing you success FIITJEE DWARKA Academic Department