

PHASE PLANNER- 2024-25 (PINNACLE- SCHOOL INTEGRATED PROGRAM)

For CLASS: 11th Class

CHEMISTRY (PHASE-1)	PHYSICS (PHASE-1)	Mathematics (PHASE-1)
Some Basic concepts	Vectors and Units & Dimensions	Sets, Relation and function
Stoichiometry & Redox Reaction	Error Analysis	Linear Inequality
Atomic Structure	Kinematics	Logarithms
Periodic Properties & Periodic Classification	Laws of Motion	Trigonometric Ratios & Identities
		Basic Calculus

CHEMISTRY (PHASE-2)	PHYSICS (PHASE-2)	Mathematics (PHASE-2)
Chemical Bonding	Work energy & Power	Straight line
Chemical Kinetics	Conservation of momentum	Circle
State of Matter & Gaseous State	Rotational Mechanics	Conic Section
Thermochemistry & Thermodynamics		Parabola
		Q.E & Expressions
		Statistics

CHEMISTRY (PHASE-3)	PHYSICS (PHASE-3)	Mathematics (PHASE-3)
Chemical equilibrium	Gravitation	Progression & Series
Ionic Equilibrium	Fluids	Ellipse
S-Block, Boron & Carbon Family	Elasticity	Hyperbola
Hydrogen & its compounds		Trigonometric Equations
		Limits & Derivatives
		Basic 3D

CHEMISTRY (PHASE-4)	PHYSICS (PHASE-4)	Mathematics (PHASE-4)
General Organic Chemistry & IS	Simple Harmonic Motion	Complex Number
Hydrocarbons	Waves & Sound	Permutation & Combinations
EAS	Heat & Thermodynamics	Binomial Theorem
Environmental Chemistry		Solution of Triangles
		Basic Probability