

## PHASE PLANNER-2023-25

CLASS: 11th Class (CRP)

| CHEMISTRY<br>(PHASE-1) | PHYSICS<br>(PHASE-1)    | MATHEMATICS<br>(PHASE-1)         |
|------------------------|-------------------------|----------------------------------|
| Stoichiometry          | Vector                  | Basic Mathematics                |
| Gaseous State          | Kinematics              | Trigonometric Ratios& Identities |
| Atomic Structure       | Newton's Laws of Motion | Straight Lines                   |
| Periodic Properties    | Work, Energy and Power  | Circle                           |
| Chemical Bonding       |                         |                                  |
| S-Block & Hydrogen     |                         |                                  |

| CHEMISTRY<br>(PHASE-2)        | PHYSICS<br>(PHASE-2)     | MATHEMATICS<br>(PHASE-2)         |
|-------------------------------|--------------------------|----------------------------------|
| General Organic Chemistry& IS | Conservation of Momentum | Quadratic Equation & Expressions |
| Chemical Kinetics             | Rotational Motion        | Logarithms                       |
| Chemical Equilibrium          | Gravitation              | Complex Numbers                  |
| Ionic Equilibrium             | SHM & Elasticity         | Progression & Series             |
|                               |                          | Parabola                         |
|                               |                          | Statistic                        |
|                               |                          |                                  |

| CHEMISTRY<br>(PHASE-3)              | PHYSICS<br>(PHASE-3)  | MATHEMATICS<br>(PHASE-3)                                  |
|-------------------------------------|-----------------------|---|
| Thermo Chemistry & Thermodynamics   | Fluid                 | Ellipse   |
| EAS                                 | Waves & Sound         | Hyperbola   |
| Hydrocarbons                        | Heat & Thermodynamics | Permutation & Combination                                 |
| Boron & Carbon Family (Group 13-14) |                       | Binomial Theorem  |
| Environmental Chemistry             |                       | Solution of Triangle                                      |
|                                     |                       | Trigonometric Equations & Inverse Trigonometric Functions |
|                                     |                       | Height and Distance                                       |
|                                     |                       |   |