

**PHASE PLANNER- 2021-23**

**CLASS: 12th Pinnacle**

| <b>CHEMISTRY<br/>(PHASE-5)</b>        | <b>PHYSICS<br/>(PHASE-5)</b> | <b>Mathematics<br/>(PHASE-5)</b>       |
|---------------------------------------|------------------------------|--|
| Alkyl Halides                         | Electrostatics               | Relations and Functions                |
| Alcohols, Ethers & Phenols            | Current Electricity          | Inverse Trigonometric Function         |
| Aldehyde and Ketones                  |                              | Limits, Continuity & Differentiability |
| Carboxylic Acid and their Derivatives |                              | Differentiation                        |
| Amines                                |                              |  |

| <b>CHEMISTRY<br/>(PHASE-6)</b>          | <b>PHYSICS<br/>(PHASE-6)</b> | <b>Mathematics<br/>(PHASE-6)</b> |
|---|------------------------------|----------------------------------|
| Solid State                             | Magnetics                    | Application of Derivatives       |
| Liquid solution                         | Electromagnetic Induction    | Indefinite Integration           |
| Surface Chemistry                       | Alternating Current          | Definite Integration             |
| p-Block (15, 16, 17, 18 Group Elements) | EM Wave                      | Area                             |
| Ores and Metallurgy                     |                              | Differential Equations           |
|   |                              |                                  |
|   |                              |                                  |

| <b>CHEMISTRY<br/>(PHASE-7)</b>              | <b>PHYSICS<br/>(PHASE-7)</b> | <b>Mathematics<br/>(PHASE-7)</b> |
|---|------------------------------|----------------------------------|
| Biomolecules & Polymers                     | Wave Optics                  | Probability                      |
| Electrochemistry                            | Modern Physics               | Matrices & Determinants          |
| Transition Element & Coordination Compounds | Semiconductor                | Linear Programming               |
| Qualitative Analysis (Salt analysis)        | Geometrical Optics           | Vector Algebra                   |
| Chemistry In Everyday life                  |                              | Three Dimensional Geometry       |
|   |                              |                                  |

**Wishing you success**

**FIITJEE DWARKA**  
**Academic Department**