

IIT JEE / NEET Foundation Syllabus

Class – 8th, 9th or 10th (1 – Academic Year)

We bring best for student's exceptional achievements to remain ahead in life!

| CHP | PHYSICS | CHP | CHEMISTRY |
|-----|------------------------------------|-----|--|
| 1 | Units & Measurements | 1 | Matters in Our surrounding |
| 2 | Vectors | 2 | Atomic Structure |
| 3 | Describing Motion | 3 | Mole Concepts |
| 4 | Force and Acceleration | 4 | Redox Reaction – Balancing & Oxidation No. |
| 5 | Gravitation | 5 | Acids, Bases & Salts. |
| | | 6 | Periodic Table |
| CHP | MATHEMATICS | CHP | BIOLOGY |
| 1 | Number Theory – Real Numbers | 1 | Biological Classification |
| 2 | Algebraic Expressions & Identities | 2 | Animal Kingdom |
| 3 | Linear Equations and Inequations | 3 | Cell & Cell Cycle |
| 4 | Laws of Exponents | 4 | Plant Physiology |
| 5 | Polynomials & Quadratic | 5 | Human Physiology |
| 6 | Permutation and Combinations | 6 | Human Health & Diseases |
| 7 | Sequence and Series (AP & GP) | | |
| 8 | Trigonometry | | |
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- Note: (1) Regular testing (Subjective & Objective Both) on 28 Days.
 (2) IIT Foundation – Subjects (Mathematics, Physics & Chemistry).
 (3) NEET Foundation – Subjects (Biology, Physics & Chemistry).
 (4) All four subjects (Math, Physics, Chemistry & Biology) can be opted by adding Rs 20k Extra FEE.

ADDON CHAPTERS – EXTRA Basic FEE RS 20 K Applicable.

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| 1 | Reflection of Light | MATHEMATICS | |
| 2 | Refraction of Light | 7 | Geometry – Triangles & Quadrilaterals |
| 3 | Electrostatics & Current Electricity | 8 | Circles |
| | | 9 | Surface Area & Volume/Mensuration |
| 4 | Chemical Bonding | BIOLOGY | |
| 5 | Carbon & Its Compound | 7 | Molecular Basis of Inheritance |
| 6 | Thermodynamics | 8 | Ecology |