

## IIT JEE / NEET Foundation Syllabus

### Class – 9<sup>TH</sup> or 10<sup>th</sup> (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		

- 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 15k Extra FEE.

#### **ADDON CHAPTERS – EXTRA Basic FEE RS 15 K Applicable.**

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