

INCEPTION

FOR CLASS 11TH MOVING STUDENTS

TARGET :
JEE (MAIN & ADVANCED) 2027

INCEPTION

Batch Start Date

April 09, 2025

Batch End Date

Dec. 31, 2025

TIMING 02:00 PM ONWARDS

Classes/week - 6 Days/Subject



Topics Covered

Physics

- Units & Dimensions
- Basic Maths & Vector
- Kinematics - 1D
- Kinematics - 2D
- NLM - Newton's Laws of Motion
- Circular Motion
- Work Power Energy
- COM & Collision
- Rotational Mechanics
- Elasticity
- Thermal Expansion
- Calorimetry
- Heat Transfer
- Kinetic Theory of Gases
- Thermodynamics
- Fluid Mechanics

Chemistry

- Quantum Numbers
- Periodic Table
- Chemical Bonding
- Mole Concept
- Chemical Equilibrium
- Redox & Volumetric
- Ionic Equilibrium
- Atomic Structure
- IUPAC and Nomenclature
- Isomerism
- GOC Part - 1
- GOC Part - 2
- Gaseous State*
- S-Block Elements*
- Hydrogen and its Compounds*
- Environmental Chemistry*

Maths

- Basic Mathematics & Logarithm
- Set Theory
- Quadratic Equation
- Progression
- Trigonometric Ratios And Identities
- Trigonometric Equation*
- Properties of Triangle
- Radii Of Circle
- Binomial Theorem
- Permutation & Combination
- Point & Straight Line
- Circle
- Parabola
- Ellipse
- Hyperbola
- Statistics

LIVE ONLINE COURSE

For NEET/JEE/Foundation

Features:



**Kota Coaching
Methodology**



**Live Interactive
Lectures**



**Live 1:1 Doubt
Solving Classes**



**DPP & Problem
Solving Sessions**



**Regular Tests &
Assessments**



**Exclusive
Doubt Forum**



**Live Motivational &
Mentorship Session**



**Parent-Teacher
Meetings**



Test

**Weekly Test, Review Test
(Every 21 days)**



Study Material

**Modules, DPP,
Formula Booklet**

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