

AITS Syllabus

For JEE (Main) Class XI to XII Moving Student

Date	Test Type	Physics	Chemistry	Maths
07/08/2016	Board	Electrostatics, Geo Optics + Complete 11th	Chemical Kinetics, Classification & Nomenclature+ Complete 11th	Function, Log, Quadratic Equation + Complete 11th
21/08/2016	JEE Main	Above Syll + Capacitance, Current Electricity, Electric Instruments + Complete 11th	Above Syll + Alkyl Halide ,Solid State, Chemical Bonding + Complete 11th	Above Syll + Limit, Continuity & Differentiability, Methods of Differentiation + Complete 11th
04/09/2016	Board	Above Syll + 2D Motion, Circular Motion & Projectile Motion, NLM and Friction + Complete 11th	Above Syll + Co-ordination Compound, Thermochemistry+ Complete 11th	Above Syll + Tangents & Normals, Monotonocity, Maxima & Minima + Complete 11th
18/09/2016	JEE Main	Above Syll + Magnetism, EMI, Center of Mass + Complete 11th	Above Syll + Surface Chemistry, Electro Chemistry + Complete 11th	Above Syll + Indefinite Integration + Complete 11th
09/10/2016	Board	Above Syll + AC, Electro Magnetic Waves, Refraction + Complete 11th	Above Syll + Solution and Colligative Properties, Metallurgy, + Complete 11th	Above Syll + Definite Integration, Area under Curve, Differential Equation, Sequence & Series + Complete 11th
23/10/2016	JEE Main	Above Syll + Refraction at Plane Surface, Refraction at Curved Surface + Complete 11th	Above Syll + Biomolecule, Polymers, Chemistry in Everyday Life + Complete 11th	Above Syll + ITF, Vector, Point, St. Line + Complete 11th
13/11/2016	Board	Above Syll + Interference, Diffraction and Polarization + Complete 11th	Above Syll + Atomic Structure, Periodic Table + Complete 11th	Above Syll + Complex Number, 3D, Matrices, Circle + Complete 11th
30/11/2016	JEE Main	Above Syll + Photo Electric Effect, Matter Waves, Radio Activity, Nuclear Physics + Complete 11th	Above Syll + Mole Concept, Redox + Equivalent Concept, Isomerism + Complete 11th	Above Syll + Determinants, Parabola, Hyperbola & Ellipse + Complete 11th
07/12/2016	Board	Above Syll + Units & Dimensions, Surface Tension, Viscosity, Error + Complete 11th	Above Syll + Chemical Equilibrium, S- Block, GOC + Complete 11th	Above Syll + Trigo Ratio, Measurement of Central Tendencies,+Complete 11th
11/12/2016	JEE Main	Above Syll + One Dimension, Semiconductors & Communication, Vectors + Complete 11th	Above Syll + Environmental Chemistry, Hydrogen & Its Compound + Complete 11th	Above Syll + Trigo Equation, SOT+ Complete 11th
08/01/2017	Board	Above Syll + Wave Theory, Doppler Effect, Radiation - Conduction, Thermal Expansion, Gravitation + Complete 11th	Above Syll + Ionic Equilibrium, Thermodynamics, Hydrocarbon, OCC-I, OCC-II + Complete 11th	Above Syll + Probability, Permutation & Combinations + Complete 11th
22/01/2017	JEE Main	Above Syll + WPE, Rotational Dynamics, Fluid Statics, Fluid Dynamics, Elasticity, SHM, Calorimetry, KTG, Thermodynamics + Complete 11th	Above Syll + , D & F - Block, P-Block, Gaseous State, OCC-III, NCC + Complete 11th	Above Syll + Sets & Relations, Mathematical Reasoning, Height & Distance, Binomial Theorem + Complete 11th
25/01/2017	Board	Full Syllabus	Full Syllabus	Full Syllabus
30/01/2017	JEE Main	Full Syllabus	Full Syllabus	Full Syllabus
04/02/2017	Board	Full Syllabus	Full Syllabus	Full Syllabus
08/02/2017	JEE Main	Full Syllabus	Full Syllabus	Full Syllabus
12/02/2017	Board	Full Syllabus	Full Syllabus	Full Syllabus
16/02/2017	JEE Main	Full Syllabus	Full Syllabus	Full Syllabus
19/02/2017	Board	Full Syllabus	Full Syllabus	Full Syllabus