



Expert Institute for IIT-JEE & NEET

## SCHEUDLE & SYLLABUS OF ATP ONLINE TEST SERIES (AOTS) JEE-Main & Advanced Target - 2022

Available from	JEE Main	JEE-Advanced	Mathematics	Physics	Physical Chemistry	Organic Chemistry	Inorganic Chemistry
02-08-2020	Part Test - 1	Part Test - 1	Set Theory Quadratic Equation	Unit & Dimension Vector	Mole Concept	IUPAC Naming	
30-08-2020	Part Test - 2	Part Test - 2	Compound Angle Trigonometric equation	Kinematics NLM Friction	Atomic Structure	Inductive & Resonance	Periodic properties
27-09-2020	Part Test - 3	Part Test - 3	Sequence & series Binomial Theorem Straight line	Circular WPE Centre of Mass	Gaseous State	General Organic Chemistry (Except acidic & basic strength)	Chemical Bonding (Till VBT)
25-10-2020	Part Test - 4	Part Test - 4	Permutation & Combination Probability Circle	Rotation Simple Harmonic Motion	Chemical equilibrium Ionic equilibrium	General Organic Chemistry (Complete)	Chemical Bonding (Complete)
29-11-2020	Part Test - 5	Part Test - 5	Solution of triangles Parabola Mathematical Reasoning	Mechanical Properties of matter Fluid String wave	Solid State	IUPAC & General Organic Chemistry	Hydrogen s Block
20-12-2020	Part Test - 6	Part Test - 6	Ellipse Hyperbola	Sound wave Calorimetry Thermal expansion	Thermodynamics & Thermochemistry	IUPAC & General Organic Chemistry	Boron Family
17-01-2021	Part Test - 7	Part Test - 7	Statistics Complex number	KTG & Thermodynamics Heat Transfer	Redox reaction	Hydrocarbon (Alkanes)	Carbon Family
31-01-2021	Full Test - 1	Full Test - 1	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
07-02-2021	Full Test - 2	Full Test - 2	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
14-02-2021	Full Test - 3	Full Test - 3	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
21-02-2021	Full Test - 4	Full Test - 4	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus