



IIT-JEE ENTHUSIAST COURSE (2018-19) SCORE-I (12 Nov. 2018 to 30 Dec. 2018)

Test Date	Day	Pattern	Physics	Chemistry			Mathematics
				Organic	Physical	Inorganic	
12-Nov-18	Monday	START OF SCORE-I					
18-Nov-18	Sunday	JEE Advanced Part Test-1 (One Paper) JEE Main Part Test-1 (One Paper)	Modern Physics, KTG & Thermodynamics, Calorimetry, Heat Transfer, Thermal Expansion, Elasticity, (Additional for JEE Main Semiconductor & Communication, Refrigeration, Heat Pump & Entropy)	Aromatic Compounds, Biomolecules/Amino Acids, Polymer, Practical Organic Chemistry (Additional for JEE Main-Chemistry in everyday life)	Liquid Solution, Surface Chemistry	Chemical bonding	Complex number, Matrices, Determinants, Quadratic Equations, Sequence & Series
25-Nov-18	Sunday	JEE Advanced Part Test-2 (One Paper) JEE Main Part Test-2 (One Paper)	Electrostatics, Gravitation, Mechanics Till Momentum	Carboxylic Acid & Derivatives, Amines & Other Nitrogen Containing Organic Compounds	Thermodynamics, Thermochemistry	p-block	Probability, Permutation & Combination, Straight Line, Circle, Binomial Theorem
02-Dec-18	Sunday	JEE Advanced Part Test-3 (One Paper) JEE Main Part Test-3 (One Paper)	EMI, AC, MEC, Fluid, (Additional for JEE Main Damped & Forced Oscillations, Bar Magnet, Earth Magnetism & Magnetic Substances)	Carbonyl Compounds, Hydrocarbon	Electro-Chemistry, Redox, Mole Concept	Co-ordination Compound, Metallurgy	Parabola, Ellipse, Hyperbola, Logarithm, Compound Angle
09-Dec-18	Sunday	JEE Advanced Part Test-4 (One Paper) JEE Main Part Test-4 (One Paper)	Rigid body, Geometrical Optics, (Additional for JEE Main Microscope & Telescope)	Alcohols & Ether, Alkyl Halide (Substitution/Elimination)	Solid state, Ideal gas, Real gas	Salt analysis	Vector, 3-D, Functions, Inverse Trigonometric Functions, Limits, Continuity & Differentiability
16-Dec-18	Sunday	JEE Advanced Part Test-5 (One Paper) JEE Main Part Test-5 (One Paper)	Current Electricity, Error Analysis, SHM, (Additional for JEE Main Colour code for Resistor)	Complete isomerism (Structural, Conformational, Optical, Geometrical)	Chemical Equilibrium Ionic Equilibrium	H-atom and its Compound, Periodic table (Additional for JEE Main-Environmental Chemistry)	Method of differentiation, Application of derivative, Trigonometric Equation, Solution of triangle
21-Dec-18	Friday	JEE Advanced Part Test-6 (One Paper) JEE Main Part Test-6 (One Paper)	Wave, Sound, Capacitor, Wave Optics, (Additional for JEE Main E.M. Waves, Polarization, Diffraction & resolving Power)	GOC (Electronic Displacement effects, acid base), Attacking Reagents, IUPAC Nomenclature	Atomic Structure, Chemical Kinetics & Radioactivity	s-block and d-block (Additional for JEE Main f-block)	Indefinite Integration, Definite Integration, Differential Equation, Area under the curve (Additional for PMI, Set Relation, Height & Distance & Statistics)
23-Dec-18	Sunday	JEE Main Full Syllabus Test (One Paper) AIOT	JEE MAIN FULL SYLLABUS - ALL INDIA OPEN TEST (AIOT)				
27-Dec-18	Thursday	Full Syllabus Test (JEE Advanced One Paper + JEE Main One Paper)	FULL SYLLABUS				
30-Dec-18	Sunday	JEE Main Full Syllabus Test (One Paper) AIOT	JEE MAIN FULL SYLLABUS - ALL INDIA OPEN TEST (AIOT)				