

## IIT-JEE ENTHUSIAST COURSE (2016-17) SCORE-I (01 Dec. 2016 to 12 Feb. 2017)

Date	Day	Pattern	Physics	Chemistry			Mathematics
				Organic	Physical	Inorganic	
01-Dec-16	Thursday		Start of score program				
06-Dec-16	Tuesday	JEE Advanced Part Test-1 (One Paper)	Modern Physics, KTG & Thermodynamics, Wave Optics	Aromatic Compounds, Biomolecules/Amino Acids, Polymer, Practical Organic Chemistry	Liquid Solution, Surface Chemistry	p-block	Complex number, Matrices, Determinants, Quadratic Equations, Sequence & Series
11-Dec-16	Sunday	JEE Advanced Part Test-2 (One Paper)	Electrostatics, Gravitation, Mechanics Till Momentum	Carboxylic Acid & Derivatives, Amines & Other Nitrogen Containing Organic Compounds	Thermodynamics, Thermochemistry	Chemical bonding	Probability, Permutation & Combination, Straight Line, Circle, Binomial Theorem
12-Dec-16	Monday	JEE Main Part Test - 1 (One Paper)	Syllabus of JEE Advanced Part Tests 1+2				
17-Dec-16	Saturday	JEE Advanced Part Test-3 (One Paper)	EMI, AC, MEC, Fluid	Carbonyl Compounds, Hydrocarbon	Electro-Chemistry, Redox, Mole Concept	Co-ordination Compound, Metallurgy	Parabola, Ellipse, Hyperbola, Logarithm, Compound Angle
23-Dec-16	Friday	JEE Advanced Part Test-4 (One Paper)	Rigid body, Geometrical Optics	Alcohols & Ether, Alkyl Halide (Substitution/Elimination)	Solid state, Ideal gas, Real gas	Salt analysis	Vector, 3-D, Functions, Inverse Trigonometric Functions, Limits, Continuity & Differentiability
25-Dec-16	Sunday	JEE Main Part Test - 2 (One Paper)	Syllabus of JEE Advanced Part Tests 1+2+3+4				
		Board Part Test (One Paper)	Syllabus of JEE Advanced Part Tests 1+2+3+4(only class 12th topics)				
31-Dec-16	Saturday	JEE Advanced Part Test-5 (One Paper)	Current Electricity, Error Analysis, SHM	Complete isomerism (Structural, Conformational, Optical, Geometrical)	Chemical Equilibrium Ionic Equilibrium	H-atom and its Compound, Periodic table	Method of differentiation, Application of derivative, Trigonometric Equation, Solution of triangle
06-Jan-17	Friday	JEE Advanced Part Test-6 (One Paper)	Calorimetry, Thermal Expansion, Elasticity, Wave, Sound, Capacitor	GOC (Electronic Displacement effects, acid base), Attacking Reagents, IUPAC Nomenclature	Atomic Structure, Chemical Kinetics & Radioactivity	s-block and d-block, f-block	Indefinite Integration, Definite Integration, Differential Equation, Area under the curve
09-Jan-17	Monday	JEE Main Full Syllabus Test (One Paper)	Syllabus of JEE Advanced Test "1 to 6" + Semi Conductor, Principal of communication	Syllabus of JEE Advanced Test "1 to 6" + Chemistry in everyday life	Syllabus of JEE Advanced Test "1 to 6"	Syllabus of JEE Advanced Test "1 to 6"	Syllabus of JEE Advanced Test "1 to 6" + Sets Relations, Height & Distance, Mathematical Induction, Mathematical Reasoning, Statistics
11-Jan-17	Wednesday	JEE Advanced Full Syllabus Test (Two Papers)	Full Syllabus				
13-Jan-17	Friday	Board Full Syllabus Test	Full Syllabus of PHYSICS (only class 12th topics)				
15-Jan-17	Sunday	JEE Main Full Syllabus Test (One Paper)	Full Syllabus				
		JEE Advanced Full Syllabus Test (One Paper)	Full Syllabus				
17-Jan-17	Tuesday	Board Full Syllabus Test	Full Syllabus of CHEMISTRY (only class 12th topics)				
19-Jan-17	Thursday	Board Full Syllabus Test	Full Syllabus of MATHS (only class 12th topics)				
20-Jan-17	Friday	Board Full Syllabus Test	Full Syllabus of ENGLISH (only class 12th topics)				
21-Jan-17	Saturday	Board Full Syllabus Test	Full Syllabus of PHYSICAL EDUCATION (only class 12th topics)				
22-Jan-17	Sunday	JEE Advanced Full Syllabus Test (Two Papers)	Full Syllabus				
29-Jan-17	Sunday	JEE Main Full Syllabus Test (One Paper)	ALL INDIA OPEN TEST (AIOT) JEE MAIN (Full Syllabus) (1 PAPER)				
05-Feb-17	Sunday	JEE Main Full Syllabus Test (One Paper)	Full Syllabus				
		JEE Advanced Full Syllabus Test (One Paper)	Full Syllabus				
12-Feb-17	Sunday	JEE Advanced Full Syllabus Test (Two Papers)	ALL INDIA OPEN TEST (AIOT) JEE ADVANCED (Full Syllabus) 2 PAPERS				