

IIT-JEE LEADER COURSE (TV & TX Batches) SCORE-I

To improve your SCORE in IIT-JEE 2012

Test Date	Test Time	Test Type	SUBJECT				
			Physics	Chemistry			Mathematics
				Organic	Physical	Inorganic	
04/03/2012 (Sunday)	02:00 PM to 05:00 PM	Part -1	Modern Physics, Magnetism/EMI-AC	Biomolecules, Polymers, POC, Aromatic Chemistry (EAS & Phenol) (Practical Organic Chemistry)	Surface Chemistry, Real Gases, Atomic Structure (Bohr Model, Wave Model), Solid State	s,p,d Block Elements	Permutation & Combination, Probability, S.O.T., Sequence & Series, Binomial Theorem, Complex Number
09/03/2012 (Friday)	02:00 PM to 05:00 PM	Part -2	SHM, Waves, Particle dynamics, Fluids	Carbonyl Chemistry, Oxidation & Reduction & Name Reaction	Liquid solution, Electrochemistry, Ionic Equilibrium	Chemical Bonding	Function, I.T.F., Limit, Continuity & Differentiability, M.O.D., A.O.D.
14/03/2012 (Wednesday)	02:00 PM to 05:00 PM	Part -3	Rotational Mechanics, Electrostatics & Gravitation, Current + Capacitance	Carbene, Nitrene, Grignard Reagent (Reaction Intermediate), SN ¹ , SN ² , E ₂ , E ₁ , E _{CB} , Hydrocarbon (Halogen derivative)	Chemical Equilibrium, Chemical Kinetics, Radioactivity, Redox Reactions	Co-ordination Compounds, Metallurgy	Indefinite Integration, Definite Integration, Area under the curve, Differential Equation, Vectors & 3D
19/03/2012 (Monday)	02:00 PM to 05:00 PM	Part -4	Error, Heat & Thermo, Optics, Wave Optics	GOC (electronic displacement effects), Acidity-Basicity, Isomerism Nomenclature, Carbocation & Free radical (Reaction Intermediate-I)	Thermochemistry, thermodynamics, Gaseous State and Elementary Mole Concept	Salt Analysis	Coordinate Geometry, Matrix, Determinant, Quadratic Equation, Trigonometric Equation, Trigonometric Ratio & Identities, Logarithm
23/03/2012 (Friday)	09:00 AM to 12:00 NOON	Paper-I	FULL SYLLABUS				
	02:00 PM to 05:00 PM	Paper-II					
25/03/2012 (Sunday)	09:00 AM to 12:00 NOON	Paper-I	FULL SYLLABUS				
	02:00 PM to 05:00 PM	Paper-II					
01/04/2012 (Sunday)	09:00 AM to 12:00 NOON	Paper-I	FULL SYLLABUS				
	02:00 PM to 05:00 PM	Paper-II					
04/04/2012 (Wednesday)	09:00 AM to 12:00 NOON	Paper-I	FULL SYLLABUS				
	02:00 PM to 05:00 PM	Paper-II					
11/04/2012 (Wednesday)	09:30 AM to 12:30 PM	AIEEE Pattern	FULL SYLLABUS				
16/04/2012 (Monday)	09:30 AM to 12:30 PM	AIEEE Pattern	FULL SYLLABUS				
23/04/2012 (Monday)	09:30 AM to 12:30 PM	AIEEE Pattern	FULL SYLLABUS				
26/04/2012 (Thursday)	09:30 AM to 12:30 PM	AIEEE Pattern	FULL SYLLABUS				