



Tentative Test Schedule for IIT JEE 2019

Date	Day	Subject	Pattern	Syllabus*	Duration
17/06/2018	Sunday	PCM	JEE Main	Full Length Test - 9	10.00 to 1.00 pm
24/06/2018	Sunday	PCM	JEE Advanced	Full Length Test - 11 (Paper 1)	10.00 to 1.00 pm
				Full Length Test - 11 (Paper 2)	2.00 to 5.00 pm
* The Syllabus for the Full Length Test is					
		Subject	Topics		
		Physics	Kinematics, Ray Optics, Waves, Wave optics, NLM & Friction, Circular motion, Thermal I.		
		Chemistry	Redox Reaction, Stoichiometry, Gas laws, Chemical Equilibrium, Ionic Equilibrium, Hydrogen & its Compound, s block elements, p block (Group 13 & 14 Elements), Salt Analysis, Thermodynamics & Thermochemistry, Volumetric Analysis, Atomic Structure, Periodic Properties, Chemical bonding, Nomenclature, Isomerism, GOC, Reaction Mechanism, Hydrocarbon, Aromatic compounds, Alkyl halides, Alcohols, Ethers & Phenols, Solution & Colligative Properties, Electrochemistry, P block (group 15 & 16), Chemical Kinetics, Nuclear Chemistry, Solid State, Metallurgy and D block elements.		
		Maths	Trigonometric Identities, Trigonometric Equation & Inverse Trigonometry, Quadratic Equation, Sequences & Series, Indefinite Integration, Area under curves, Differential Equation, Definite Integration, Determinants & Matrices, Functions.		

Note: JEE Advanced test is available in ONLINE mode only.