

ISOTS Online Test Series Schedule Class 12 IIT-JEE

JEE-MAIN ONLINE EXAMINATION -2018 SCHEDULE				
TEST PERIOD	EXAM TYPE	PHYSICS TOPIC	CHEMISTRY TOPIC	MATHEMATICS TOPIC
Oct - 6 to 7	PART TEST-1	Physical World and Measurement, Units of Dimensions, Gravitation.	Some Basic Concepts of Chemistry, Redox Reactions	Complex Numbers, Quadratic Equations.
Oct - 9 to 10	PART TEST-2	Motion in a Straight Line, Motion in a Plane, Laws of Motion.	Structure of Atom, States of Matter : Gases, Liquids and Solids, Solid State	Logarithms, Sequences and Series
Oct - 13 to 14	PART TEST-3	Work energy and Power, Rotational Motion.	Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, Hydrogen	Trigonometric Ratios, Trig. Equations and Inverse Trig. Functions, Properties of Triangles and Radii of Circles
Oct - 20 to 21	PART TEST-4	Mechanical Properties of Solids, Mechanical Properties of Fluids.	Chemical thermodynamics, Equilibrium	Binomial Theorem, Permutations and Combinations
Oct - 23 to 24	PART TEST-5	Thermal Properties of Matter, Thermodynamics, Kinetic Theory.	s - Block Elements (Alkali and Alkaline Earth Metals), p - Block Elements, Some p-Block Elements (group 15 to 18)	Matrices and Determinants, Probability.
Oct - 27 to 28	PART TEST-6	Oscillations, Waves.	Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons	Functions, Limits, Continuity and Differentiability
Oct - 30 to 31	PART TEST-7	Electrostatics, Current Electricity.	Solutions, Electrochemistry	Differentiation, Application of Derivatives
Nov - 3 to 4	PART TEST-8	Magnetic Effects of Current and Magnetism.	Chemical Kinetics, Surface Chemistry	Cartesian System, Pair of Straight Lines and Circles
Nov - 6 to 7	PART TEST-9	Electromagnetic Induction and Alternating Currents, Electromagnetic Waves.	General Principles and Processes of Isolation of Elements, "d" and "f" Block Elements, Coordination Compounds	Conic Section
Nov - 10 to 11	PART TEST-10	Optics.	Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers	Indefinite Integration, Definite Integration and Area Under Curve
Nov - 13 to 14	PART TEST-11	Dual Nature of Radiation and Matter, Atoms and Nuclei.	Aldehydes, Ketones and Carboxylic Acids, Organic Compounds Containing Nitrogen, Biomolecules	Differential Equations
Nov - 17 to 18	PART TEST-12	Electronic Devices, Communication Systems.	Environmental Chemistry, Polymers, Chemistry in Everyday Life	Vector Algebra, 3-D Dimensional Geometry
Nov - 20 to 21	FULL TEST-1			
Nov - 23 to 24	FULL TEST-2			
Nov - 26 to 27	FULL TEST-3			
Nov - 29 to 30	FULL TEST-4			
Dec - 2 to 3	FULL TEST-5			
Dec - 5 to 6	FULL TEST-6			
Dec - 8 to 9	FULL TEST-7			
Dec - 11 to 12	FULL TEST-8			
Dec - 14 to 15	FULL TEST-9			
Dec - 17 to 18	FULL TEST-10			
Dec - 20 to 21	FULL TEST-11			
Dec - 23 to 24	FULL TEST-12			
Dec - 26 to 27	FULL TEST-13			
Dec - 29 to 30	FULL TEST-14			
Jan - 1 to 2	FULL TEST-15			
Jan - 4 to 5	FULL TEST-16			
Jan - 7 to 8	FULL TEST-17			
Jan - 10 to 11	FULL TEST-18			