

ALL INDIA OPEN TEST SERIES

Topic Wise Schedule & Syllabus [Target : JEE (Main) 2021]

Test No.	Test Date	Test Type	Test Pattern	Test Timings	Mode of Test	Subject	Topics Covered
1	22/11/2020	Unit Test- 1	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	Thermal Expansion, Calorimetry, Heat Transfer & KTG, Motion In One Dimensional & Projectile Motion
						Chemistry	IUPAC & Isomerism
						Mathematics	Sequence & Series & Quadratic Equation
2	20/12/2020	Unit Test- 2	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	Thermodynamics, Wave Optics & Ray Optics, Newton's Law Of Motion, Work, Power, Energy, Circular Motion
						Chemistry	Reaction Mechanism, Hydrocarbon & Aromatic Hydrocarbon
						Mathematics	Determinants, Matrices, Binomial Theorem, Permutation & Combination
3	10/01/2021	Unit Test- 3	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	Sound Waves, Rotational Motion, Gravitation, SHM, Surface Tension, Fluid Mechanics & Unit, Dimension, Error & Vector
						Chemistry	Halogen & Its Derivative, Alcohol, Phenol, Ether, Carbonyl Compound, Carboxylic Acid, Nitrogen & Its Compound & Biomolecule
						Mathematics	Probability & Complex Number, Basic Maths & Function, Point & Straight Line
4	31/01/2021	Unit Test- 4	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	Electrostatics
						Chemistry	Biomolecule, Polymer & Chemistry In Every Day Life, Atomic Structure & Periodic Table
						Mathematics	ITF, Limit, Continuity & Differentiability, Circle, Parabola & Ellipse
5	21/02/2021	Unit Test- 5	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	Current Electricity & Capacitance
						Chemistry	Chemical Bonding & p block, Chemical Kinetics & Chemical Equilibrium
						Mathematics	Hyperbola, Differentiation, Monotonicity, Rolle's Theorem, Maxima - Minima, Tangent & Normal, Rate Measure
6	14/03/2021	Unit Test- 6	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	Magnetic Effect Of Current, Magnetism, Electro Magnetic Induction, Electro Magnetic Waves & Alternating Current
						Chemistry	Chemical Bonding & P Block, Solution, Redox Reaction & Electrochemistry
						Mathematics	Indefinite Integration, Definite Integration & Area
7	04/04/2021	Unit Test- 7	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	Photo Electric Effect, Matter Waves & Nuclear Physics
						Chemistry	S Block, Hydrogen & Its Compound, Electrochemistry & Ionic Equilibrium
						Mathematics	Differential Equation, Vector, & 3D, Mr Stat., Trigonometry Ratio, Trigonometry Equation, SOT & Height & Distance

Test No.	Test Date	Test Type	Test Pattern	Test Timings	Mode of Test	Subject	Topics Covered
8	15/04/2021	Major Test- 1	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
9	18/04/2021	Major Test- 2	JEE (Main)	9 AM - 12 NOON	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
10	25/04/2021	Major Test- 3	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
11	09/05/2021	Major Test- 4	JEE (Main)	9 AM - 12 NOON	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
12	16/05/2021	Major Test- 5	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
13	20/05/2021	Major Test- 6	JEE (Main)	2 PM - 5 PM	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
14	13/07/2021	Major Test- 7	JEE (Main)	9 AM-12 NOON	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
15	19/07/2021	Major Test- 8	JEE (Main)	9 AM-12 NOON	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
16	09/08/2021	Major Test- 9	JEE (Main)	9 AM-12 NOON	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
17	16/08/2021	Major Test- 10	JEE (Main)	9 AM-12 NOON	Online CBT	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	

Note : 1. Number of tests & dates may differ according to the dates of Main Exams declared by the exam governing body
 2. Test syllabus may be change as per NTA/Exam governing body notification . | 3. Test will be available on your DSAT panel in Online CBT mode .