

Topicwise Test Schedule for Class 11 Studying Students

AIATS for JEE (Main) 2022

(Offline/ *Online-CBT/ #Center-CBT)

Test No.	Test Date	Date of Display of Answer key and uploading of video Solutions	Result Date	Pattern of Test	Subject	Topics of the Test
Practice Test (Online)	27-09-2020	28-09-2020	30-09-2020	JEE (Main)	Phy	Units and Measurement, Motion in a Straight Line
					Chem	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties
					Maths	Basics of Mathematics ** (Sets, Wavy Curve Method and Inequalities), Relations** and Functions (XI Syllabus) (Including Transformation of Graphs)
1	04-10-2020	05-10-2020	18-10-2020	JEE (Main)	Phy	Units and Measurement, Motion in a Straight Line
					Chem	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties
					Maths	Basics of Mathematics (Sets, Wavy Curve Method and Inequalities), Relations** and Functions (XI Syllabus) (Including Transformation of Graphs)
2	08-11-2020	09-11-2020	22-11-2020	JEE (Main)	Phy	Motion in a Plane, Laws of Motion
					Chem	Chemical Bonding and Molecular Structure, States of Matter : Gases & Liquids
					Maths	Trigonometric Functions-I: Trigonometric Ratios and Identities, Transformation Formulae, Trigonometric Equations (Level-I), Principle of Mathematical Induction**, Quadratic Equations, Complex Numbers-I : Algebra of Complex Numbers, Modulus & conjugate of a Complex Number, Polar form, Linear Inequalities,
3	13-12-2020	14-12-2020	27-12-2020	JEE (Main)	Phy	Work, Energy and Power, System of Particles and Rotational Motion
					Chem	Thermodynamics, Equilibrium
					Maths	Sequence and Series (including Exponential & Logarithmic Series**), Binomial Theorem, Permutations and Combinations
4	03-01-2021	04-01-2021	17-01-2021	JEE (Main)	Phy	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluid
					Chem	Redox Reactions (including Volumetric Analysis), Hydrogen, s-Block Elements, Some p-Block Elements (B, C)
					Maths	Straight Lines (including Pair of Straight Lines**), Conic Section-I (Circle), Conic Section-II (Parabola, Ellipse & Hyperbola)
5	31-01-2021	01-02-2021	14-02-2021	JEE (Main)	Phy	Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases
					Chem	Organic Chemistry- Some Basic Principles and Techniques (including Isomerism)
					Maths	Complex Numbers-II (Including Geometrical Applications), Introduction to 3 Dimensional Geometry, Limits & Derivatives (Class XI), Mathematical Reasoning**
6	14-02-2021	15-02-2021	28-02-2021	JEE (Main)	Phy	Oscillations, Waves
					Chem	Hydrocarbons (including Electrophilic Aromatic substitutions), Environmental Chemistry**
					Maths	Statistics**, Probability, Trigonometric Functions-II : Trigonometric Ratios & Identities, Transformation Formulae, Trigonometric Equations (Level-II), Height & Distance** and Properties of Triangles
7 *(Online-CBT)	28-02-2021	01-03-2021	04-03-2021	JEE (Main)	PCM	Complete Syllabus of Class XI for JEE (Main)

Offline Timing: JEE Main: 10:00 AM to 01:00 PM

Online-CBT Mode: JEE Main: 10:30 AM to 02:00 PM

*Online-CBT mode exam shall be given by the students being at home in the pre-defined window of online test.

#Center-CBT mode exam has to be conducted in certain fixed computer labs available in the city.