

Topicwise Test Schedule for Class 12 Studying Students

AIATS for JEE (Main & Advanced) 2022 Version 2.0

(Offline / *Online)

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-1 (Online)	11-07-2021	13-07-2021	16-07-2021	JEE (Main)	Phy	Electric Charges and Field, Electrostatic Potential and Capacitance
					Chem	The Solid State, Solution, Electrochemistry
					Maths	Relations** & Functions, Inverse Trigonometric Functions
1	18-07-2021	20-07-2021	01-08-2021	JEE (Main)	Phy	Electric Charges and Field, Electrostatic Potential and Capacitance
					Chem	The Solid State, Solution, Electrochemistry
					Maths	Relations** & Functions, Inverse Trigonometric Functions
1A	25-07-2021	27-07-2021	08-08-2021	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of Test-1
2	05-09-2021	07-09-2021	19-09-2021	JEE (Main)	Phy	Current Electricity, Moving Charges and Magnetism, Magnetism & Matter**
					Chem	Chemical Kinetics & Nuclear Chemistry, Surface Chemistry, General Principles and Processes of Isolation of Elements, The p-Block Elements
					Maths	Matrices, Determinants, Limits, Continuity and Differentiability
2A	12-09-2021	14-09-2021	26-09-2021	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of Test-2
3	14-11-2021	16-11-2021	28-11-2021	JEE (Main)	Phy	Electromagnetic Induction, Alternating Current, Electromagnetic Waves**, Ray Optics
					Chem	The d & f - Block Elements, Coordination Compounds, Qualitative Analysis, Haloalkanes and Haloarenes
					Maths	Application of Derivatives, Indefinite Integrals, Definite Integrals, Application of Integrals
3A	21-11-2021	23-11-2021	05-12-2021	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of Test-3
4	12-12-2021	14-12-2021	26-12-2021	JEE (Main)	Phy	Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics : Materials, Devices and Simple Circuits**, Communication Systems**, Experimental Physics
					Chem	Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules, Polymers, Chemistry in Everyday Life
					Maths	Differential Equations, Vectors, Three Dimensional Geometry, Probability, Linear programming
4A	19-12-2021	21-12-2021	26-12-2021	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of Test-4

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5	26-12-2021	28-12-2021	02-01-2022	JEE (Main)	Phy	Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy & Power, System of Particles and Rotational Motion
					Chem	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements & Periodicity in Properties, Chemical Bonding & Molecular Structure, States of Matter, Thermodynamics
					Maths	Complex Numbers & Quadratic Equations, Permutations and Combinations, Binomial Theorem, Sequences and Series (including Exponential & Logarithmic Series**), Principle of Mathematical Induction**
6	09-01-2022	11-01-2022	14-01-2022	JEE (Main)	Phy	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases, Oscillations, Waves
					Chem	Equilibrium, Redox Reactions, Hydrogen, The s-Block Elements, The p-Block Elements (XIth Syllabus), Organic Chemistry (Some Basic Principles and Techniques), Hydrocarbons, Environmental Chemistry**
					Maths	Trigonometric Functions (Transformation Formulae, Trigonometric Equations, Properties of Triangle, Height & Distance), Straight Lines (Including Pair of Straight Lines**), Conic Section-I (Circle), Conic Section-II (Parabola, Ellipse and Hyperbola), Mathematical Reasoning**.
7	16-01-2022	18-01-2022	19-01-2022	JEE (Main)	PCM	MOCK TEST on Complete Syllabus of JEE (Main)
17 - 22 January - 2022 - JEE Main (Phase - 01)						
5A	23-01-2022	25-01-2022	06-02-2022	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of XI (Adv.)
8	06-02-2022	08-02-2022	20-02-2022	JEE (Main)	PCM	MOCK TEST on Complete Syllabus of JEE (Main)
6A	13-02-2022	15-02-2022	27-02-2022	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)
9	20-03-2022	22-03-2022	03-04-2022	JEE (Main)	PCM	MOCK TEST on Complete Syllabus of JEE (Main)
10	27-03-2022	29-03-2022	30-03-2022	JEE (Main)	PCM	MOCK TEST on Complete Syllabus of JEE (Main)
11	03-04-2022	05-04-2022	06-04-2022	JEE (Main)	PCM	MOCK TEST on Complete Syllabus of JEE (Main)
04 - 17 April - 2022 - JEE Main (Phase - 02)						
7A	24-04-2022	26-04-2022	08-05-2022	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)
8A	01-05-2022	03-05-2022	04-05-2022	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)
9A	08-05-2022	10-05-2022	11-05-2022	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)

1. Chapters marked** are not in JEE (Advanced) syllabus but are included in JEE (Main) syllabus.

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

JEE(Advanced) Paper-1 (10:00 AM - 01:00 PM) & Paper -2 (2:00 PM – 5:00 PM)

*Online Timing: JEE Main: 10:30 AM to 02:00 PM

JEE(Advanced) Paper-1 (10:30 AM - 02:00 PM) & Paper -2 (3:00 PM – 6:30 PM)

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

Note 1 : Test window of AIATS Test will remain open for 48 Hrs thereafter the link would be disabled

Note 2 : JEE Main 2022 two phases are considered in January & April 2022 as per PRE-COVID schedule