

COMPREHENSIVE JOINT PACKAGE PLUS JEE (MAIN & ADVANCED)-2023 (XII STUDYING - CARRY FORWARD)			
STUDY MATERIAL DISPATCH SCHEDULE			
Dispatch Date	Day	Dispatch	Details
26-04-2022	Tuesday	1	Target-1 PCM (Class XII Syllabus)
			Target-2 PCM (Class XII Syllabus)
25-06-2022	Saturday	2	Target-3 PCM (Class XII Syllabus)
			Target-4 PCM (Class XII Syllabus)
10-08-2022	Wednesday	3	Target-5 PCM (Class XII Syllabus)
			Target-6 PCM (Class XII Syllabus)
ONLINE TEST SCHEDULE			
Test Date	Day	Test No.	Details
28-05-2022	Saturday	UT -1 (Main)	<b>Physics</b> - Electric Charges and Field, Electrostatic Potential and Capacitance <b>Chemistry</b> - The Solid State, Solution, Electrochemistry <b>Maths</b> -Relations and Functions, Inverse Trigonometric Functions
23-07-2022	Saturday	UT -2 (Main)	<b>Physics</b> -Current Electricity, Moving Charges & Magnetism <b>Chemistry</b> - Chemical Kinetics, Surface Chemistry, General Principles & Processes of Isolation of Elements <b>Maths</b> -Matrices and Determinants
24-09-2022	Saturday	UT -3 (Main)	<b>Physics</b> - Magnetism and Matter, Electromagnetic Induction, Alternating Current <b>Chemistry</b> - The p-Block Elements(class XII), The d & f-Block Elements, Coordination Compounds, Qualitative Analysis <b>Maths</b> - Continuity and Differentiability, Applications of Derivatives
22-10-2022	Saturday	PT -1 (Adv)	Test on Topics covered in Unit Test -1 to Unit Test -3
12-11-2022	Saturday	UT -4 (Main)	<b>Physics</b> - Electromagnetic Waves, Ray Optics and Optical Instruments, Wave Optics <b>Chemistry</b> - Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers <b>Maths</b> - Indefinite Integrals, Definite Integrals , Applications of Integrals
03-12-2022	Saturday	UT -5 (Main)	<b>Physics</b> - Dual Nature of Radiation and Matter, Atoms, Nuclei <b>Chemistry</b> - Aldehydes, Ketones and Carboxylic Acids, Amines <b>Maths</b> - Differential Equations, Vector Algebra
17-12-2022	Saturday	UT -6 (Main)	<b>Physics</b> - Semiconductor Electronics : Materials, Devices and Simple Circuits, Communication Systems, Experimental Physics <b>Chemistry</b> - Biomolecules, Polymers, Chemistry in Everyday life <b>Maths</b> - Three Dimensional Geometry, Linear Programming, Probability
24-12-2022	Saturday	PT -2 (Adv)	Test on Topics covered in Unit Test -4 to Unit Test -6
07-01-2023	Saturday	FST-1	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI & XII)
12-01-2023	Thursday	FST-2	Complete Syllabus Test - Based on JEE (Advanced) (Paper-1 & 2) - Pattern (Class XI & XII)
17-01-2023	Tuesday	FST-3	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI & XII)
24-01-2023	Tuesday	FST-4	Complete Syllabus Test - Based on JEE (Advanced) (Paper-1 & 2) - Pattern (Class XI & XII)

UT- Unit Test | PT- Part Test | FST- Full Syllabus Test

Topicwise Test Schedule for Class 12 Studying Students

AIATS for JEE (Main & Advanced) 2023 Version 2.0

(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)	17-07-2022	19-07-2022	24-07-2022	JEE (Main)	Phy	Electric Charges and Field, Electrostatic Potential and Capacitance
					Chem	The Solid State, Solution, Electrochemistry
					Maths	Relations** & Functions, Inverse Trigonometric Functions
1	24-07-2022	26-07-2022	31-07-2022	JEE (Main)	Phy	Electric Charges and Field, Electrostatic Potential and Capacitance
					Chem	The Solid State, Solution, Electrochemistry
					Maths	Relations** & Functions, Inverse Trigonometric Functions
1A	31-07-2022	02-08-2022	07-08-2022	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of Test-1
2	11-09-2022	13-09-2022	18-09-2022	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	25-09-2022	27-09-2022	01-10-2022	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of Test-2
3	20-11-2022	22-11-2022	27-11-2022	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	27-11-2022	29-11-2022	04-12-2022	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of Test-3
4	08-01-2023	10-01-2023	15-01-2023	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	15-01-2023	17-01-2023	22-01-2023	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of Test-4

Topicwise Test Schedule for Class 12 Studying Students

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(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
5	22-01-2023	24-01-2023	29-01-2023	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	29-01-2023	31-01-2023	05-02-2023	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	05-02-2023	07-02-2023	12-02-2023	JEE (Main)	PCM	MOCK TEST on Complete Syllabus of JEE (Main)
5A	12-02-2023	14-02-2023	19-02-2023	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)
8	19-03-2023	21-03-2023	26-03-2023	JEE (Main)	PCM	MOCK TEST on Complete Syllabus of JEE (Main)
6A	26-03-2023	28-03-2023	02-04-2023	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)
7A	23-04-2023	25-04-2023	30-04-2023	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)
8A	30-04-2023	02-05-2023	07-05-2023	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)
9A	07-05-2023	09-05-2023	14-05-2023	JEE (Advanced) Paper-1 & 2	PCM	MOCK TEST on Complete Syllabus of JEE (Advanced)

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

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