

## COMPREHENSIVE JOINT PACKAGE PLUS JEE (MAIN & ADVANCED)-2024 (XI STUDYING)

### STUDY MATERIAL DISPATCH SCHEDULE

DLP Dispatch Date	Day	Dispatch	Details
03-06-2022	Friday	1	Target-1 PCM (Class XI Syllabus)
			Target-2 PCM (Class XI Syllabus)
15-07-2022	Friday	2	Target-3 PCM (Class XI Syllabus)
			Target-4 PCM (Class XI Syllabus)
12-08-2022	Friday	3	Target-5 PCM (Class XI Syllabus)
			Target-6 PCM (Class XI Syllabus)

### ONLINE TEST SCHEDULE

Test Date	Day	Test No.	Details
25-06-2022	Saturday	UT -1 (Main)	<b>Physics</b> - Physical World, Units & Measurement, Motion in a Straight Line, Motion in a Plane <b>Chemistry</b> - Structure of Atom, Classification of Elements and Periodicity in Properties, Some Basic Concepts of Chemistry <b>Maths</b> - Basics of Mathematics, Relations and Functions, Trigonometric Functions-I
09-07-2022	Saturday	UT -2 (Main)	<b>Physics</b> - Laws of Motion, Work, Energy and Power <b>Chemistry</b> - Chemical Bonding and Molecular Structure, Redox Reactions & Volumetric Analysis, States of Matter <b>Maths</b> - Quadratic Equations, Complex Numbers-I : (Algebra of Complex Numbers, Modulus & conjugate of a Complex Number, Polar form), Sequence & Series
30-07-2022	Saturday	PT-1 (Adv)	Test on Topics covered in Unit Test -1 & Unit Test -2
17-09-2022	Saturday	UT -3 (Main)	<b>Physics</b> - System of Particles and Rotational Motion, Gravitation <b>Chemistry</b> - Thermodynamics, Equilibrium <b>Maths</b> - Linear Inequalities, Binomial Theorem(including Mathematical Induction), Permutations and Combinations, Straight Lines
08-10-2022	Saturday	CT-1 (M&A)	Test on Topics covered in Unit Test -1 to Unit Test -3
22-10-2022	Saturday	UT -4 (Main)	<b>Physics</b> - Mechanical Properties of Solids, Mechanical Properties of Fluids <b>Chemistry</b> - Organic Chemistry - Some Basic Principles and Techniques <b>Maths</b> - Conic Sections-I, Conic Sections-II
05-11-2022	Saturday	PT-2 (Adv)	Test on Topics covered in Unit Test -3 & Unit Test -4
24-12-2022	Saturday	UT -5 (Main)	<b>Physics</b> - Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases <b>Chemistry</b> - Hydrocarbons, Environmental Chemistry <b>Maths</b> - Introduction to Three Dimensional Geometry, Limits and Derivatives, Statistics, Probability
14-01-2023	Saturday	UT -6 (Main)	<b>Physics</b> - Oscillations, Waves <b>Chemistry</b> - Hydrogen, The s-Block Elements, The p-Block Elements <b>Maths</b> - Trigonometric Functions -II, Complex Numbers-II, Mathematical Reasoning
31-01-2023	Tuesday	PT-3 (Adv)	Test on Topics covered in Unit Test -5 & Unit Test -6
04-02-2023	Saturday	CT-2 (M&A)	Test on Topics covered in Unit Test -4 to Unit Test -6
13-02-2023	Monday	FST-1	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI)
20-02-2023	Monday	FST-2	Complete Syllabus Test - Based on JEE (Advanced) (Paper-1 & 2) - Pattern (Class XI)
27-02-2023	Monday	FST-3	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI)
06-03-2023	Monday	FST-4	Complete Syllabus Test - Based on JEE (Advanced) (Paper-1 & 2) - Pattern (Class XI)

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

**The Schedule for 2nd Year (Class XII) shall be Provided in April, 2023**

## Topicwise Test Schedule for Class 11 Studying Students

### AIATS for JEE (Main & Advanced) 2024

#### (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 (Online)	11-09-2022	13-09-2022	18-09-2022	JEE (Main)	Phy	Units and Measurement, Motion in a Straight Line, Motion in a Plane
					Chem	Structure of Atom, Classification of Elements and Periodicity in Properties, Some Basic Concepts of Chemistry
					Maths	Basics of Mathematics, Relations and Functions (XI Syllabus), Trigonometric Functions Part-I, Quadratic Equations
1	18-09-2022	20-09-2022	25-09-2022	JEE (Main)	Phy	Units and Measurement, Motion in a Straight Line, Motion in a Plane
					Chem	Structure of Atom, Classification of Elements and Periodicity in Properties, Some Basic Concepts of Chemistry
					Maths	Basics of Mathematics, Relations and Functions (XI Syllabus), Trigonometric Functions Part-I, Quadratic Equations
1A	25-09-2022	27-09-2022	02-10-2022	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of AIATS 1
2	11-12-2022	13-12-2022	18-12-2022	JEE (Main)	Phy	Laws of Motion, Work, Energy and Power, System of Particles and Rotational Motion
					Chem	Chemical Bonding and Molecular Structure, States of Matter : Gases & Liquids, Thermodynamics
					Maths	Complex Number Part-I, Sequence and Series, Linear Inequalities, Binomial Theorem (Including Mathematical Induction), Permutations and Combinations
2A	18-12-2022	20-12-2022	25-12-2022	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of AIATS 2
3	29-01-2023	31-01-2023	05-02-2023	JEE (Main)	Phy	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids
					Chem	Equilibrium, Redox Reactions (including Volumetric Analysis), Organic Chemistry- Some Basic Principles and Techniques (including Isomerism),
					Maths	Straight Lines, Conic Section-I, Conic Section-II, Introduction to 3D Geometry
3A	05-02-2023	07-02-2023	12-02-2023	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of AIATS 3
4	12-03-2023	14-03-2023	19-03-2023	JEE (Main)	Phy	Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases, Oscillations, Waves
					Chem	Hydrocarbons (including Electrophilic Aromatic substitutions), Environmental Chemistry, Hydrogen, s-Block Elements, Some p-Block Elements (Group 13 & 14)
					Maths	Limits and Derivatives, Statistics, Probability, Trigonometric Function-II, Complex Number-II, Mathematical Reasoning**.
4A	19-03-2023	21-03-2023	26-03-2023	JEE (Advanced) Paper-1 & 2	PCM	Syllabus of AIATS 4

## Topicwise Test Schedule for Class 11 Studying Students

### AIATS for JEE (Main & Advanced) 2024

#### (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	26-03-2023	28-03-2023	02-04-2023	JEE (Main)	PCM	Complete Syllabus of Class XI for JEE (Main)
5A	02-04-2023	04-04-2023	09-04-2023	JEE (Advanced) Paper-1 & 2	PCM	Complete Syllabus of Class XI for JEE (Advanced)

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

\*Online Mode: 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 mode 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**