

**One year Physics and Chemistry - Engg + Comprehensive Test Package JEE M&A 2122 - XII PASSED**

**STUDY MATERIAL DISPATCH SCHEDULE**

Dispatch Date	Day	Dispatch	Details
24-06-2021	Thursday	1	Target-1 of PC Target-2 of PC Target-3 of PC
29-07-2021	Thursday	2	Target-4 of PC
26-08-2021	Thursday	3	Target-5 of PC
16-09-2021	Thursday	4	Target-6 of PC

**ONLINE TEST SCHEDULE**

Test Date	Day	Test No.	Details
17-07-2021	Saturday	UT-1 (Main)	<b>Physics</b> - Physical World and Units & Measurement, Motion in a Straight Line, Motion in a Plane <b>Chemistry</b> - Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties <b>Maths</b> - Quadratic Equations, Complex Numbers
31-07-2021	Saturday	UT-2 (Main)	<b>Physics</b> - Laws of Motion, Work, Energy and Power <b>Chemistry</b> - Chemical Bonding and Molecular Structure, States of Matter, Thermodynamics <b>Maths</b> - Principle of Mathematical Induction, Sequences and Series, Binomial Theorem
16-08-2021	Monday	UT-3 (Main)	<b>Physics</b> - System of Particles and Rotational Motion, Gravitation <b>Chemistry</b> - Equilibrium, Redox Reactions, The Solid State <b>Maths</b> - Permutations and Combinations, Matrices
28-08-2021	Saturday	PT-1 (Adv)	Test on Topics covered in Unit Test -1 to Unit Test -3
04-09-2021	Saturday	UT-4 (Main)	<b>Physics</b> - Mechanical Properties of Solids, Mechanical Properties of Fluids <b>Chemistry</b> - Solution, Electrochemistry, Chemical Kinetics <b>Maths</b> - Determinants, Trigonometric Functions
11-09-2021	Saturday	UT-5 (Main)	<b>Physics</b> - Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases <b>Chemistry</b> - Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons <b>Maths</b> - Inverse Trigonometric Functions, Straight Lines (Including Pair of Straight Lines)
18-09-2021	Saturday	UT-6 (Main)	<b>Physics</b> - Oscillations, Waves <b>Chemistry</b> - Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers <b>Maths</b> - Conic Sections-I (Circle), Conic Sections-II, Mathematical Reasoning
04-10-2021	Monday	PT-2 (Adv)	Test on Topics covered in Unit Test -4 to Unit Test -6
09-10-2021	Saturday	CT-1 (M&A)	Test on Topics covered in Unit Test -1 to Unit Test -6
16-10-2021	Saturday	UT-7 (Main)	<b>Physics</b> - Electric Charges and Field, Electrostatic Potential and Capacitance <b>Chemistry</b> - Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules <b>Maths</b> - Basics of Mathematics (Sets), Relations and Functions,
23-10-2021	Saturday	UT-8 (Main)	<b>Physics</b> - Current Electricity, Moving Charges & Magnetism, Magnetism and Matter <b>Chemistry</b> - Polymers, Chemistry in Everyday life, Environmental Chemistry <b>Maths</b> - Limits and Derivatives, Continuity and Differentiability, Applications of Derivatives
30-10-2021	Saturday	UT-9 (Main)	<b>Physics</b> - Electromagnetic Induction, Alternating Current, Electromagnetic Waves <b>Chemistry</b> - The d & f-Block Elements, Coordination Compounds <b>Maths</b> - Indefinite Integration, Definite Integration
15-11-2021	Monday	PT-3 (Adv)	Test on Topics covered in Unit Test -7 to Unit Test -9
20-11-2021	Saturday	UT-10 (Main)	<b>Physics</b> - Ray Optics and Optical Instruments, Wave Optics <b>Chemistry</b> - Qualitative Analysis <b>Maths</b> - Applications of Integrals, Differential Equations
27-11-2021	Saturday	UT-11 (Main)	<b>Physics</b> - Dual Nature of Radiation and Matter, Atoms, Nuclei <b>Chemistry</b> - General Principles & Processes of Isolation of Elements, Hydrogen, The s-Block Elements <b>Maths</b> - Vector Algebra, Three Dimensional Geometry
04-12-2021	Saturday	UT-12 (Main)	<b>Physics</b> - Semiconductor Electronics : Materials, Devices and Simple Circuits, Communication Systems, Experimental Physics <b>Chemistry</b> - The p-Block Elements (Group 13-14), The p-Block Elements (Group 15-18), Surface Chemistry <b>Maths</b> - Probability, Statistics
11-12-2021	Saturday	PT-4 (Adv)	Test on Topics covered in Unit Test -10 to Unit Test -12
18-12-2021	Saturday	CT-2 (M&A)	Test on Topics covered in Unit Test -7 to Unit Test -12
22-12-2021	Wednesday	FST-1	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI & XII)
29-12-2021	Wednesday	FST-2	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI & XII)
05-01-2022	Wednesday	FST-3	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI & XII)
12-01-2022	Wednesday	FST-4	Complete Syllabus Test - Based on JEE (Main) Pattern (Class XI & XII)

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

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