



## > Study Package Schedule

For Repeater Students (XII Passed 2023-24)

#### **Study Material Dispatch Schedule**

DLP Dispatch Date	Day	Dispatch	ТОРІС
19-May-23	Friday	1	Target-1 of PCM
2-Jun-23	Friday	2	Target-2 of PCM
23-Jun-23	Friday	3	Target-3 of PCM
22-Aug-2023	Tuesday	4	Target-4 of PCM
18-Sep-2023	Monday	5	Target-5 of PCM
9-Oct-2023	Monday	6	Target-6 of PCM





### **➤** Online Test Schedule

For Repeater Students (XII Passed 2023-24)

#### **Online Test Schedule**

Test Date	Day	Test No	TOPIC
16-06-2023	Friday	UT-01 (Main)	Physics - Physical World and Units & Measurement, Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy and Power Chemistry - Structure of Atom, Classification of Elements and Periodicity in Properties, Some Basic Concepts of Chemistry, Chemical Bonding and Molecular Structure, States of Matter, Thermodynamics Maths - Quadratic Equations, Complex Numbers, Sequences and Series, Binomial Theorem, Principle of Mathematical Induction
14-07-2023	Friday	UT-02 (Main)	Physics - System of Particles and Rotational Motion, Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids  Chemistry - Equilibrium, Redox Reactions, Stoichiometry & (Volumetric Analysis)*, The Solid State, Solution, Electrochemistry, Chemical Kinetics and Nuclear Chemistry, Surface Chemistry  Maths - Permutations and Combinations, Matrices, Determinants, Trigonometric Functions
11-08-2023	Friday	UT-03 (Main)	Physics - Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases, Oscillations, Waves Chemistry - Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons, Haloalkanes and Haloarenes Maths - Inverse Trigonometric Functions, Straight Lines (Including Pair of Straight Lines), Conic Sections-I (Circle), Conic Sections-II (Parabola, Ellipse, Hyperbola), Mathematical Reasoning
01-09-2023	Friday	UT-04 (Main)	Physics - Electric Charges and Field, Electrostatic Potential and Capacitance, Current Electricity, Moving Charges & Magnetism Chemistry - Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules, Polymers, Chemistry in Everyday life, Environmental Chemistry Maths - Basics of Mathematics (Sets), Relations and Functions, Limits and Derivatives, Continuity and Differentiability, Applications of Derivatives
29-09-2023	Friday	UT-05 (Main)	Physics - Magnetism and Matter, Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics and Optical Instruments  Chemistry - The d & f-Block Elements, Coordination Compounds, Qualitative Analysis, General Principles & Processes of Isolation of Elements  Maths - Indefinite Integration, Definite Integration, Applications of Integrals, Differential Equations
27-10-2023	Friday	UT-06 (Main)	Physics - Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics: Materials, Devices and Simple Circuits, Communication Systems, Experimental Physics Chemistry - Hydrogen, The s-Block Elements, The p-Block Elements (Group 13-14), The p-Block Elements (Group 15-18) Maths - Vector Algebra, Three Dimensional Geometry, Probability, Statistics





# **Summary for Class XII Passed**

STUDY PACKAGE				
Year Syllabus	Class XI & XII			
Unit Tests	6			
No. of Books	18			