

Distance Learning Programme Division (DLPD) Test Schedule & Syllabus
Target: JEE (Main+Advanced) | Class: XII/XIII | Academic Session: 2025-26

S.No.	Test Code	Test Pattern	Test Date	Physics	Maths	Chemistry	
						Chemistry (P/I)	Chemistry (O)
1	APT-1	JEE (Adv)	Saturday, 24 May, 2025	Mathematical Tools, Rectilinear Motion, Projectile Motion, Relative Motion.	Fundamentals of Mathematics(FOM), Quadratic Equation	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table	IUPAC Nomenclature
2	MPT-1	JEE (Main)	Saturday, 14 June, 2025	Mathematical Tool, Rectilinear Motion, Projectile motion	FOM (Except Trigonometry & Graphical Transformation)	MOLE CONCEPT	IUPAC Nomenclature
3	MCT-1	JEE (Main)	Saturday, 28 June, 2025	Mathematical Tool, Rectilinear Motion, Projectile Motion, Relative Motion, Geometrical Optics,	FOM, Quadratic, Relation and Function only	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Chemical bonding-1	IUPAC Nomenclature, Structural Isomerism

4	ACT-1	JEE (Adv)	Saturday, 12 July, 2025	Mathematical Tool, Rectilinear Motion, Projectile Motion, Relative Motion, Geometrical Optics	Fundamentals of Mathematics, Quadratic Equation, Relation, Function & Inverse Trigonometric Function(ITF), Limit	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Chemical Bonding (Types of chemical bond and octet rule, lewis dot structures, Limitations of octet rule, Formal charge, resonance, Bond order in oxoanions, Formal charge, resonance, Bond order in oxoanions, VBT, Overlapping of orbitals, VSEPR, Hybridization, Multicentered species), Gaseous state (Ideal + Real gas)	IUPAC Nomenclature, Structural Isomerism
5	MPT-2	JEE (Main)	Saturday, 2 August, 2025	Relative Motion, Geometrical Optics, NLM, Friction	FOM , Quadratic Eqn, Relation Function ITF, Limit Continuity & Derivability(LCD)	Gaseous state (Ideal + Real gas), Chemical Bonding, Chemical Equilibrium	IIUPAC Nomenclature & Structural Isomerism, Structural identification, GOC-I (Upto Aromaticity, definition, condition, Aromaticity in cations anions, Annulenes, Azulene anti aromatic compounds)

6	APT-2	JEE (Adv)	Saturday, 23 August, 2025	Geometrical Optics, NLM, Friction, Work Power Energy (WPE), Circular Motion, Modern physics (photoelectric effect, radiation pressure, de-Broglie wave length)	Relation Function ITFs, LCD, Sequence and Series, Straight Line (except pair of straight lines)	Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium	IUPAC Nomenclature & Structural Isomerism, Structural identification, GOC-I & GOC-II
7	MCT-2	JEE (Main)	Saturday, 13 September, 2025	Mathematical Tool, Rectilinear Motion, Projectile Motion, Relative Motion, Geometrical Optics, NLM, Friction, WPE, Circular Motion, Electrostatics, Modern physics.	Fundamentals of Mathematics, Quadratic Equation, Relation, Function & ITF, Limits, Continuity & Derivability, Sequence & Series, Straight Line, Circle, Method of Differentiation	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium	IUPAC Nomenclature & Structural Isomerism, Structural identification, GOC-I & GOC-II, Stereoisomerism
8	ACT-2	JEE (Adv)	Saturday, 4 October, 2025	Mathematical Tool, Rectilinear Motion, Projectile Motion, Relative Motion, Geometrical Optics, NLM, Friction, WPE, Circular Motion, Electrostatics, Gravitation, Modern Physics, Nuclear Physics.	FOM, Quadratic Equation, Relation, Function and ITFs, LCD, Sequence Series, Straight line , Circle, Method of Differentiation(MOD) and Application of Derivatives(AOD)	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium, Coordination Compounds	IUPAC Nomenclature & Structural Isomerism, Structural identification, GOC-I & GOC-II, Stereoisomerism, Haloalkanes and Haloarenes

9	APT-3	JEE (Adv)	Saturday, 6 December, 2025	Current Electricity, Capacitance, EMF, EMI, Modern Physics-I, Nuclear physics	Matrices & Determinant, Indefinite Integration, Definite Integration , area under the curve , Differential Equation	Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium, Coordination Compounds, Redox Reactions, Electrochemistry (Galvanic cell, its Representation & salt bridge), Electrochemical series & its Applications, Concept of ΔG), Thermodynamics & Thermochemistry	Stereoisomerism, Haloalkanes and Haloarenes, Alcohols and Ethers, Hydrocarbon (Alkane, alkene, Alkyne), Reduction, Oxidation, Hydrolysis, Aromatic Compounds
10	MCT-3	JEE (Main)	Saturday, 13 December, 2025	Mathematical Tool, Rectilinear Motion, Projectile Motion, Relative Motion, NLM, Friction, WPE, Circular Motion, Geometrical Optics , Electrostatics, Gravitation, Current Electricity, Capacitance, Centre of mass, RBD, EMF, EMI, Alternating current, Modern Physics-, Nuclear Physics.	FOM, Quadratic, Relation function ITFs, LCD, S&S, Straight Line, Circle, MOD and AOD, Matrix and determinants, Indefinite integration, Definite integration, Area under the curve, Differential Equations, Vector & 3d, Binomial Theorem	Mole Concept, Quantum Mechanical model of atom (QMM), Periodic Table, Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium, Coordination Compounds, Redox Reactions, Electrochemistry, Thermodynamics & Thermochemistry	GOC-I & GOC-II, Stereoisomerism, Haloalkanes and Haloarenes, Alcohols and Ethers, Hydrocarbon (Alkane, alkene, Alkyne), Reduction, Oxidation, Hydrolysis, Aromatic Compounds, Aldehydes, Ketones and Carboxylic Acids
11	MT-Adv.	MT (Adv)	Saturday, 20 December, 2025	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus
12	MT-MAIN	MT (MAIN)	Saturday, 27 December, 2025	Full Syllabus	Full Syllabus	Full Syllabus	Full Syllabus

Major Test will be release by December Month