



## Revision Test Series - JEE Main 2025

TEST NO.	PHYSICS	CHEMISTRY	MATHS
<b>Part Test-1</b>	Essential Mathematics, Units & Dimensions, Vectors, Error, Motion in One Dimension, Motion in Two Dimension, Projectile Motion, Relative Motion, Circular Motion, Newton's Law of Motion, Friction, Work, Power & Energy, Momentum, Center of Mass, Conservation of Energy & Momentum, Rigid Body Dynamics, Rotational Motion	Atomic Structure, Periodic Table, Chemical Bonding, Basic Concepts of Chemistry, Redox and Volumetric Analysis, Chemical equilibrium	Quadratic Equation, Sets, Statistics, Trigonometric Ratio and Identities, Progressions, Permutation and Combination
<b>Part Test-2</b>	Simple Harmonic Motion (SHM), Gravitation, Properties of Matter, Elasticity, Surface Tension, Viscosity, Hydrostatics, Fluid Dynamics, Calorimetry, Thermal Expansion, Kinetic Theory of Gases, Law of Thermodynamics, Heat Transfer, Transverse Waves, Longitudinal Waves	Acid Base, Ionic equilibrium, Chemical Energetics, Classification & Nomenclature, Isomerism (Except Optical Isomerism and Tautomerism), GOC-1 (Brief Idea of Electronic Displacement Effects), Hydrocarbons (Preparation Methods, Physical and Chemical Properties without Optical Isomerism Application), Purification of Organic Compounds, p-block elements [Part-1(Boron and Carbon Family)]	Binomial Theorem, Point and Straight Line, Circle, Parabola, Ellipse, Hyperbola
<b>Part Test-3</b>	Electrostatics, Gauss Law, Capacitance & Capacitor, Current Electricity, Heating Effect of Current, Magnetism, Magnetic effect of Current, Electromagnetic Induction, Alternating Current	Chemical Kinetics, Electrochemistry, Solution and colligative properties, General Organic Chemistry, Optical Isomerism and Tautomerism, Hydrocarbons, Halogen Derivatives	Relation, Function & Inverse Trigonometric Functions, Limit and Continuity of Function, Differentiability and Differentiation, Application of Differentiation [Rate Measurement, Monotonicity, Maxima and Minima], Indefinite Integration
<b>Part Test-4</b>	Reflection Plain & Spherical Surface, Refraction on Plain Surface, Prism, Refraction on Curved Surface, Lense, Optical Instruments, Light Waves, Interference of Light, Diffraction, Polarisation, Atomic Structure in Modern Physics, Matter Waves & De-Broglie, Photo-Electric Effect, Nuclear Physics, Semiconductors and Electronics, EM Waves, Vernier Callipers, Screw Gauge	Aromatic Chemistry, Alcohol, Ether and Phenol, Carbonyl Compounds, Carboxylic Acid and It's Derivatives, Nitrogen Compounds and Amines, Carbohydrates, Amino Acid, Protein, Practical Organic Chemistry, Co-ordination Compound, p-block elements [Part-2(Nitrogen, Oxygen, Halogen Family and Noble Gas)], Salt/Qualitative Analysis, Transitional Elements	Definite Integration, Area under the Curves and Differential Equation, Probability, Complex Number, Matrices and Determinants, Vector and Three Dimensional Geometry
<b>Major Test-1</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-2</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-3</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-4</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-5</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-6</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-7</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-8</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-9</b>	<b>JEE Mains Full Syllabus</b>		
<b>Major Test-10</b>	<b>JEE Mains Full Syllabus</b>		