



Final Test Series of JEE (Main & Advanced)

Test No.	Date / Day	Subject	Syllabus of the Tests
1	02/02/2024 JEE Main (Friday)	PHY	Unit & Measurements, Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy & Power, System of Particles and Rotational Motion, Gravitation
		CHEM	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements & Periodicity in Properties, Chemical Bonding & Molecular Structure, Thermodynamics
		MATH	Basics of mathematics, Trigonometric Functions (complete), Quadratic Equations, Complex Numbers (complete), Linear Inequalities, Sequence & Series, Binomial Theorem, Permutations and Combinations
2	06/02/2024 JEE Advanced (Tuesday)	PHY	Unit & Measurements, Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy & Power, System of Particles and Rotational Motion, Gravitation
		CHEM	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements & Periodicity in Properties, Chemical Bonding & Molecular Structure, State of Matter, Thermodynamics
		MATH	Basics of mathematics, Trigonometric Functions (complete), Quadratic Equations, Complex Numbers (complete), Linear Inequalities, Sequence & Series, Binomial Theorem, Permutations and Combinations
3	09/02/2024 JEE Main (Friday)	PHY	Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases, Oscillation, Waves
		CHEM	Equilibrium, Redox Reactions and Volumetric analysis, Organic Chemistry (Some Basic Principles and Techniques), Hydrocarbons, p-Block Elements (XI Syllabus)
		MATH	Straight Lines, Conic Section-I (Circle), Conic Section- II (Parabola, Ellipse and Hyperbola), Statistics
4	13/02/2024 JEE Advanced (Tuesday)	PHY	Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases, Oscillation, Waves
		CHEM	Equilibrium, Redox Reactions and Volumetric analysis, Hydrogen, The s-Block Elements, Organic Chemistry (Some Basic Principles and Techniques), Hydrocarbons, p-Block Elements (XI Syllabus), Environmental Chemistry
		MATH	Straight Lines, Conic Section-I (Circle), Conic Section- II (Parabola, Ellipse and Hyperbola), Statistics
5	16/02/2024 JEE Main (Friday)	PHY	Electric Charges and Field, Electrostatic Potential and Capacitance, Current Electricity, Moving Charges and Magnetism, Magnetism & Matter
		CHEM	Solution, Electrochemistry, Chemical Kinetics, The p-Block Elements (15 - 18), The d & f -Block Elements, Coordination Compounds
		MATH	Relations & Functions (class XI & XII), Inverse Trigonometric Functions, Matrices, Determinants, Limits, Continuity and Differentiability, Application of Derivatives
6	20/02/2024 JEE Advanced (Tuesday)	PHY	Electric Charges and Field, Electrostatic Potential and Capacitance, Current Electricity, Moving Charges and Magnetism, Magnetism & Matter
		CHEM	The Solid State, Solution, Electrochemistry, Chemical Kinetics, Surface Chemistry, General Principles & Processes of Isolation of Elements, The p-Block Elements (15 - 18), The d & f -Block Elements, Coordination Compounds
		MATH	Relations & Functions (class XI & XII), Inverse Trigonometric Functions, Matrices, Determinants, Limits, Continuity and Differentiability, Application of Derivatives



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Test No.	Date / Day	Subject	Syllabus of the Tests
7	23/02/2024 JEE Main (Friday)	PHY	Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics, Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics, Experimental Physics
		CHEM	Qualitative Analysis, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines, Bio molecules, Practical organic Chemistry
		MATH	Integrals (Indefinite and Definite), Application of Integrals, Differential Equations, Vector, Three-Dimensional Geometry, Probability (Class XI & XII)
8	01/03/2024 JEE Advanced (Friday)	PHY	Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics, Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Experimental Physics
		CHEM	Qualitative Analysis, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines, Bio molecules, Polymers, Chemistry in Everyday Life, Practical organic Chemistry
		MATH	Integrals (Indefinite and Definite), Application of Integrals, Differential Equations, Vector, Three-Dimensional Geometry, Probability (Class XI & XII)
9	05/03/2024 JEE Main (Tuesday)	PCM	Mock Test on Complete Syllabus
10	15/03/2024 JEE Main (Friday)	PCM	Mock Test on Complete Syllabus
11	22/03/2024 JEE Main (Friday)	PCM	Mock Test on Complete Syllabus
12	26/03/2024 JEE Main (Tuesday)	PCM	Mock Test on Complete Syllabus
13	29/03/2024 JEE Main (Friday)	PCM	Mock Test on Complete Syllabus
14	05/04/2024 JEE Main (Friday)	PCM	Mock Test on Complete Syllabus