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**Final Test Series (Online) for JEE (Main) – 2022**  
**Phase - I**

Dear Student,

The Final Test Series for the preparation of JEE (Main) 2022 will commence from 04th January, 2022. During this Test Series, you will be grilled through a series of 10 Tests on the pattern of JEE (Main)-2022. These tests will be on objective pattern. These tests will aim for preparation of JEE (Main) Exam 2022.

Start Date		JEE (Main)
Phase-I (Jan - Feb)	04-01-2022	(4 Part Test + 6 Mock Test)

**Timings of Exams**

Exam Pattern	Mode of Exam	Timings
JEE Main	Online	Start at 08:00 AM upto next 48 hours

**Schedule of Final Test Series**

(From 04th January, 2022 to 25th February, 2022)

Test No.	Date / Day	Subject	Syllabus of the Tests
1	04/01/2022 JEE Main (Tuesday)	PHY	Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy & Power, System of Particles and Rotational Motion
		CHEM	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements & Periodicity in Properties, Chemical Bonding & Molecular Structure, States of Matter, Thermodynamics, Redox Reactions, Hydrogen
		MATH	Basics of mathematics, Trigonometric Functions (complete), Principle of mathematical induction, Quadratic Equations, Complex Numbers (complete), Linear Inequalities, Sequence & Series, Binomial Theorem, Permutations and Combinations
2	11/01/2022 JEE Main (Tuesday)	PHY	Mechanical Properties of Solids, Mechanical Properties of Fluids, Oscillation, Waves, Kinetic Theory of Gases, Thermodynamics, Thermal Properties of Matter, Modes of Heat Transfer
		CHEM	Organic Chemistry (Some Basic Principles and Techniques), Hydrocarbons, The s- Block Elements, p-Block Elements (XI Syllabus), Equilibrium, Environmental Chemistry
		MATH	Straight Lines (Including Pair of Straight Lines**), Limits, Statistics, Conic Section-I (Circle), Conic Section- II (Parabola, Ellipse and Hyperbola), Derivatives, Probability (class XI), Mathematical Reasoning
3	18/01/2022 JEE Main (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 and nuclear Chemistry, Surface Chemistry, General Principles & Processes of Isolation of Elements, The p- Block Elements
		MATH	Relations & Functions (class XI & XII), Inverse Trigonometric Functions, Matrices, Determinants, Limits, Continuity and Differentiability, Application of Derivatives
4	25/01/2022 JEE Main (Tuesday)	PHY	Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics, Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics: Materials, Devices and Simple Circuits, Communication Systems, Experimental Physics
		CHEM	The d & f-Block Elements, Coordination Compounds, 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
5	01/02/2022 JEE Main (Tuesday)	PCM	Mock Test on Complete Syllabus
6	08/02/2022 JEE Main (Tuesday)	PCM	Mock Test on Complete Syllabus
7	15/02/2022 JEE Main (Tuesday)	PCM	Mock Test on Complete Syllabus

8	18/02/2022 JEE Main <b>(Friday)</b>	PCM	Mock Test on Complete Syllabus
9	22/02/2022 JEE Main <b>(Tuesday)</b>	PCM	Mock Test on Complete Syllabus
10	25/02/2022 JEE Main <b>(Friday)</b>	PCM	Mock Test on Complete Syllabus
11	01-03-2022	PHY	Electric Charges and Field, Electrostatic Potential and Capacitance, Current Electricity, Moving Charges and Magnetism, Magnetism & Matter**
	JEE Main	CHEM	The Solid State, Solution, Electrochemistry, Chemical Kinetics & Nuclear Chemistry, Surface Chemistry, General Principles and Processes of Isolation of Elements, The p-Block Elements
	<b>(Tuesday)</b>	MATH	Relations** & Functions, Inverse Trigonometric Functions, Matrices, Determinants, Limits, Continuity and Differentiability
12	08-03-2022	PHY	Electromagnetic Induction, Alternating Current, Electromagnetic Waves**, Ray Optics, Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics: Materials, Devices and Simple Circuits**, Communication Systems**, Experimental Physics
	JEE Main	CHEM	The d & f - Block Elements, Coordination Compounds, Qualitative Analysis, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules, Polymers, Chemistry in Everyday Life
	<b>(Tuesday)</b>	MATH	Application of Derivatives, Indefinite Integrals, Definite Integrals, Application of Integrals, Differential Equations, Vectors, Three-Dimensional Geometry, Probability, Linear programming
13	15-03-2022	PHY	Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy & Power, System of Particles and Rotational Motion
	JEE Main	CHEM	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements & Periodicity in Properties, Chemical Bonding & Molecular Structure, States of Matter, Thermodynamics
	<b>(Tuesday)</b>	MATH	Complex Numbers & Quadratic Equations, Permutations and Combinations, Binomial Theorem, Sequences and Series (including Exponential & Logarithmic Series**), Principle of Mathematical Induction**
14	22-03-2022	PHY	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases, Oscillations, Waves
	JEE Main	CHEM	Equilibrium, Redox Reactions, Hydrogen, The s-Block Elements, The p-Block Elements (XI <sup>th</sup> Syllabus), Organic Chemistry (Some Basic Principles and Techniques), Hydrocarbons, Environmental Chemistry**
	<b>(Tuesday)</b>	MATH	Trigonometric Functions (Transformation Formulae, Trigonometric Equations, Properties of Triangle, Height & Distance), Straight Lines (Including Pair of Straight Lines**), Conic Section-I (Circle), Conic Section- II (Parabola, Ellipse and Hyperbola), Mathematical Reasoning**.
15	29-03-2022	PCM	Mock Test on Complete Syllabus
	JEE Main		
	<b>(Tuesday)</b>		