

# JEE( Main + Advanced): Topic Wise Syllabus & Schedule

For: Ultimate Test Series (Class XII Undergoing / XII Pass Students)

Session:  
2026-27

Test No.	Test Date	Test Type	Test Pattern	Test Timings	Mode of Test	Subject	Topics Covered
1	14/06/2026	UNIT TEST-1	JEE (ADVANCED)	1PM-4PM	ONLINE	Physics	Basic Maths Used In Physics, Unit & Dimension, Vectors, Geometrical Optics
						Chemistry	Mole Concept & Eudiometry, Concentration Terms Solid State, Liquid Solution
						Mathematics	Sets, Numbers & Intervals, Fundamental of Algebra, Quadratic Equations, Function, Inverse Trigonometric Function
2	28/06/2026	UNIT TEST-2	JEE (ADVANCED)	1PM-4PM	ONLINE	Physics	Kinematics - 1D,2D , Electrostatics
						Chemistry	Quantum Number & Electronic Configuration, Periodic Table & Periodic Properties, Chemical Kinetics
						Mathematics	Logarithms, Sequence & Series, Limit, Continuity & Differentiability
3	12/07/2026	UNIT TEST-3	JEE (ADVANCED)	1PM-4PM	ONLINE	Physics	Newton Laws of Motion, Friction, Gravitation
						Chemistry	Chemical Bonding,Thermodynamics-01, Thermo chemistry, Thermodynamics-02
						Mathematics	Trigonometric Ratio & Identities, Method Of Differentiation, Application Of Derivative
4	26/07/2026	REVISION TEST-1	JEE (MAIN)	9 AM-12NOON	ONLINE	Physics	Syllabus of Test No.1, 2&3 (Unit Test- 1 to3)
			JEE (ADVANCED)	1PM-4PM		Chemistry	
						Mathematics	
5	09/08/2026	UNIT TEST-4	JEE (ADVANCED)	9 AM-12 NOON	ONLINE	Physics	Circular Motion, Current Electricity
						Chemistry	Redox & Equivalent Concepts, Coordination Chemistry, Metallurgy
						Mathematics	Trigonometric Ratio & Identities, Trigonometric Equation, Fundamental Of Geometry, Indefinite Integration
6	23/08/2026	UNIT TEST-5	JEE (ADVANCED)	9 AM-12NOON	ONLINE	Physics	Work, Power, Energy, Capacitance
						Chemistry	Nomenclature & Common Names ,Electronic Displacement Effects, Halogen Derivatives, Alcohol & Ether, Hydrocarbon
						Mathematics	Straight Line, Determinant, Definite Integration
7	06/09/2026	REVISION TEST-2	JEE (MAIN)	9 AM-12NOON	ONLINE	Physics	Syllabus of Test No.1 to 6(UnitTest-1to6)
			JEE (ADVANCED)	1PM-4PM		Chemistry	
						Mathematics	
8	20/09/2026	UNIT TEST-6	JEE (ADVANCED)	9 AM-12NOON	ONLINE	Physics	Center of Mass, Momentum & Collison, Magnetic Effect of Current
						Chemistry	Electronic Displacement Effects, Carbonyl Compound, Oxidation, Reduction, Aldol & Similar Name Reactions
						Mathematics	Circle, Area Under The Curve, Differential Equation
9	04/10/2026	UNIT TEST-7	JEE (ADVANCED)	9 AM-12 NOON	ONLINE	Physics	Rotational Dynamics, Electromagnetic Induction (EMI)
						Chemistry	Acidic Strength & Basic Strength, Ideal Gas, Real Gas, Atomic Structure (Up to Bohr Model),Ionic Equilibrium, Electrochemistry
						Mathematics	Parabola , Ellipse, Hyperbola, Matrices

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10	25/10/2026	UNIT TEST-8	JEE (ADVANCED)	9 AM-12NOON	ONLINE	Physics	Elasticity,ThermalExpansion,Calorimetry&HeatTransfer,AlternatingCurrent
						Chemistry	AtomicStructure,SurfaceChemistry,SaltAnalysis,HeatingEffect,Reactionsof Salt Analysis
						Mathematics	Permutation & Combination, Binomial Theorem, Vectors
11	14/11/2026	REVISION TEST-3	JEE (MAIN)	9 AM-12NOON	ONLINE	Physics	Syllabus of Test No. 8,9&10(Unit Test- 8 to 10)
			JEE (ADVANCED)	1PM-4PM		Chemistry	
						Mathematics	
12	29/11/2026	UNIT TEST-9	JEE (ADVANCED)	9 AM-12NOON	ONLINE	Physics	KTG, Thermo dynamics, Wave Of String, Sound Wave, E M Waves, Wave Optics
						Chemistry	Chemical Equilibrium, s-Block Element &d-Block Compounds, p-Block Element , Hydrogen And Its Compounds , f - Block Element , Environmental Chemistry
						Mathematics	ComplexNumber,3-DimensionalGeometry
13	13/12/2026	UNIT TEST-10	JEE (ADVANCED)	9 AM-12NOON	ONLINE	Physics	FluidMechanics,SimpleHarmonicMotion,ModernPhysics,ErrorinMeasurements & Instruments , Semiconductor , Principle of Communication
						Chemistry	Isomerism,Purification&CharacteristicsofOrganicCompounds,CarboxylicAcids& Its Derivative , Aliphatic Amines, Aromatic Compounds, Biomolecules, Polymer And Practical Organic Chemistry , Separation Techniques , Chemistry In Every Day Life
						Mathematics	Relation, Statistics, Probability
14	27/12/2026	REVISION TEST-4	JEE (MAIN)	9 AM-12NOON	ONLINE	Physics	Syllabus of Test No.8 to13(Unit Test- 6to10)
			JEE (ADVANCED)	1PM-4PM		Chemistry	
						Mathematics	

## FULL TEST: Dates of Remaining FULL Tests will be Declared in the Month of Dec.2025

Test No.	Test Date	Test Type	Test Pattern	Test Timings	Mode of Test	Subject	Topics Covered
1	03/01/2027	Full Test-1	JEE (MAIN)	9 AM-12NOON	ONLINE	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	
2	10/01/2027	Full Test-2	JEE (MAIN)	9 AM-12NOON	ONLINE	Physics	FULL SYLLABUS
			(ALLINDIAOPENTEST)			Chemistry	
						Mathematics	
3	17/01/2027	Full Test-3	JEE (MAIN)	1PM-4PM	ONLINE	Physics	FULL SYLLABUS
						Chemistry	
						Mathematics	

Important: Dates of Remaining Full Tests will be Declared in the Month of Dec.2026

Note: 1. No hard copy paper will be given/conducted. |2. Mode of test will be ONLINE & as per given in the test schedule.