

Schedule & Syllabus

Test Series

| Sr. No. | DATE | PATTERN | Name | PHYSICS | CHEMISTRY | MATHEMATICS |
|---------|----------|-----------|---------|--|---|---|
| 1 | 28-07-19 | JEE MAINS | Minor-1 | Physical World + Measurement + Electrostatic | Some basic concepts of Chemistry + Structure of Atom + Solid State | Trigonometric ratios and identities + Matrix and determinants |
| 2 | 04-08-19 | JEE MAINS | Minor-2 | Laws of Motion + Current Electricity | Classification of elements and periodicity in Properties + Thermodynamic + Solution | Linear Inequality + Quadratic Equation + Functions + Inverse Trigonometry |
| 3 | 18-08-19 | JEE MAINS | Minor-3 | Kinematics + Capacitance | Chemical bonding and molecular structure + Chemical Kinetics + Surface Chemistry | Trigonometric equations + Heights and distance + Limit, continuity, differentiability + Differentiation |
| 4 | 01-09-19 | JEE MAINS | Minor-4 | Work, Energy and Power + Magnetic Effects of Current and Magnetism | States of Matter + Electrochemistry + Isolation of Elements | Straight Line + Indefinite integration |
| 5 | 15-09-19 | JEE MAINS | Minor-5 | Collision + Centre of Mass + Circular Motion + Electromagnetic Induction | Thermodynamics + Equilibrium | Circle + Definite integration |
| 6 | 29-09-19 | JEE MAINS | Minor-6 | Rotational Motion + Alternating Current | Redox Reactions + Hydrogen + p block (Full) | Sequence Series + Applications of Derivatives |
| 7 | 13-10-19 | JEE MAINS | Minor-7 | Thermodynamics + Kinetics Theory of Gases + Thermal Expansion + Wave Optics | s block + d block and f block elements + Coordination Compounds | Permutation & Combination + Binomial Theorem + Vectors |
| 8 | 27-10-19 | JEE MAINS | Minor-8 | Properties of Solid and Fluids + Ray Optics and Optical instruments + Gravitation + Electromagnetic Wave | Basic Organic Chemistry + Haloalkanes & Haloarenes + Alcohols, Phenols and ethers | Complex Number + 3-Dimensional |

| | | | | | | |
|----|----------|-----------|------------------|---|---|--|
| 9 | 10-11-19 | JEE MAINS | Minor-9 | Oscillation+Dual Nature of matter+ AtomsandNuclei | <i>Hydrocarbon + Aldehydes, ketones, carboxylic acids + Organic Compounds Containing Nitrogen</i> | Conic Section + Area under the Curve + Differential Equation |
| 10 | 24-11-19 | JEE MAINS | Minor-10 | Wave Motion + Doppler's Effect+ Electronicsand Communication system | Biomolecule+Polymers+ Chemistryineverdaylife + Environment Chemistry | Set+Relation+Statistics +Mathematical Reasoning +Probability |
| 11 | 01-12-19 | JEE MAINS | Full Syllabus | Full Syllabus | Full Syllabus | Full Syllabus |
| 12 | 08-12-19 | JEE MAINS | Full Syllabus | Full Syllabus | Full Syllabus | Full Syllabus |
| 13 | 22-12-19 | JEE MAINS | Full Syllabus | Full Syllabus | Full Syllabus | Full Syllabus |
| 14 | 29-12-19 | JEE MAINS | Full Syllabus | Full Syllabus | Full Syllabus | Full Syllabus |