

JEE MAJOR TESTS' SCHEDULE (2016 -18) BATCHES WHICH COMMENCED BEFORE 7th JUNE

| DATE | DAY | TEST | SYLLABUS | | |
|-----------|----------|-----------------------|--|---|---|
| | | | PHYSICS | CHEMISTRY | MATHEMATICS |
| 10-Sep-16 | Saturday | Major Test - 1 (MAIN) | Vector Analysis, Kinematics-1, Calculus for physics, Error and Measurements, Kinematics-2, LOM & Friction | Atomic Structure, Mole concept, Periodic Properties & Gaseous State | Trigonometric Ratios and Identities, Trigonometric Equations, Quadratic Equations, Inequation & Straight line |
| 11-Sep-16 | Sunday | Major Test - 1 (ADV) | | | |
| 12-Nov-16 | Saturday | Major Test - 2 (MAIN) | Syllabus of Major Test-1 and Circular Motion, Work Power Energy, Center of Mass Ray Optics & Optical Instruments | Syllabus of Major Test-1 and Chemical Bonding Thermodynamics & IUPAC Nomenclature | Syllabus of Major Test-1 and Circle, Sequence & Series |
| 13-Nov-16 | Sunday | Major Test - 2 (ADV) | | | |
| 21-Jan-17 | Saturday | Major Test - 3 (MAIN) | Syllabus of Major Test-2 and, Collisions Rotational Dynamics, Heat & Thermodynamics | Syllabus of Major Test-2 and Chemical equilibrium & GOC | Syllabus of Major Test-2 and Complex Number & Functions |
| 22-Jan-17 | Sunday | Major Test - 3 (ADV) | | | |
| 22-Apr-17 | Saturday | Major Test - 4 (MAIN) | Syllabus of Major Test-3 and S.H.M., Fluids Dynamics, Gravitation | Syllabus of Major Test-3 and Ionic Equilibrium, Volumetric Analysis, Isomerism & Reaction Mechanism | Syllabus of Major Test-3 and LCD, Binomial Theorem, Permutation & Combinations |
| 23-Apr-17 | Sunday | Major Test - 4 (ADV) | | | |
| 24-Jun-17 | Saturday | Major Test - 5 (MAIN) | Syllabus of Major Test-4 and Electrostatic, Mechanical Properties of Matter, Waves (Transverse & Sound) | Syllabus of Major Test-4 and Kinetics, Electrochemistry, Hydrocarbons | Syllabus of Major Test-4 and MOD, & Probability Parabola |
| 25-Jun-17 | Sunday | Major Test - 5 (ADV) | | | |
| 19-Aug-17 | Saturday | Major Test - 6 (MAIN) | Syllabus of Major Test-5 and Capacitors & Current Electricity, Modern Physics, Wave Optics | Syllabus of Major Test-5 and , Solid State, Solution, Nuclear Aromatic Hydrocarbon, Alkyl & Aryl Halides, Coordination Compound & Qualitative Analysis | Syllabus of Major Test-5 and Ellipse & Hyperbola, AOD, Indefinite Integral & SOT |
| 20-Aug-17 | Sunday | Major Test - 6 (ADV) | | | |
| 15-Oct-17 | Sunday | Major Test - 7 (MAIN) | Syllabus of Major Test-6 and EMI & AC, Magnetism, Permanent Magnets (JEE-M), Em Waves | Syllabus of Major Test-6 and Alcohol, Ether & Phenol, Aldehydes & Ketones, Carboxylic Acid, Amines, P block, S block, d & f block Biomolecules & Polymers | Syllabus of Major Test-6 and Vectors & 3D, Matrices & Determinants, Definite Integral, Area Under Curve & Differential Equation |
| 22-Oct-17 | Sunday | Major Test - 7 (ADV) | | | |

ALL INDIA TEST SERIES 2016-18

| DATE | DAY | TEST | SYLLABUS | | |
|-----------|-----------|---------------------------------|---|--|---|
| | | | PHYSICS | CHEMISTRY | MATHEMATICS |
| 4-Nov-17 | Saturday | PACE OPEN TEST (JEE Main) | FULL SYLLABUS | FULL SYLLABUS | FULL SYLLABUS |
| 5-Nov-17 | Sunday | PACE OPEN TEST (JEE Adv) | | | |
| 18-Nov-17 | Saturday | PART AITS-1 (JEE Main) | Full Mechanics (Including Fluid, Properties of Matter, SHM & Gravitation) | Full Physical Chemistry | Trigonometry (Trigonometric Identities, Equations, Solution of Triangles), Full Coordinate Geometry & Conics Sections |
| 19-Nov-17 | Sunday | PART AITS-1 (JEE Adv) | | | |
| 2-Dec-17 | Saturday | PART AITS-2 (JEE Main) | Full Electricity and Magnetism, Heat & Thermodynamics | Full Organic Chemistry | Full Algebra, Vectors & 3D Geometry |
| 3-Dec-17 | Sunday | PART AITS-2 (JEE Adv) | | | |
| 16-Dec-17 | Saturday | PART AITS-3 (JEE Main) | Optics, Wave Optics, Wave Motion & Modern Physics | Full Inorganic Chemistry, Electrochemistry, Ionic Equilibrium & Energetics | Full Calculus including Inverse Circular Functions |
| 17-Dec-17 | Sunday | PART AITS-3 (JEE Adv) | | | |
| 23-Dec-17 | Saturday | AIT-4 (JEE Main) | FULL SYLLABUS | | |
| 24-Dec-17 | Sunday | AIT-4 (JEE Adv) | | | |
| 6-Jan-18 | Saturday | AIT-5 (JEE Main) | | | |
| 7-Jan-18 | Sunday | AIT-5 (JEE Adv) | | | |
| 27-Jan-18 | Saturday | AIT-6 (JEE Main) | | | |
| 28-Jan-18 | Sunday | AIT-6 (JEE Adv) | | | |
| 18-Mar-18 | Sunday | AIT-7 (JEE Main) | | | |
| 21-Mar-18 | Wednesday | AIT-8 (JEE Main) | | | |
| 25-Mar-18 | Sunday | AIT-9 (JEE Main) | | | |
| 28-Mar-18 | Wednesday | AIT-10 (JEE Main) | | | |
| 15-Apr-18 | Sunday | AIT-7 (JEE Adv) | | | |
| 22-Apr-18 | Sunday | AIT-8 (JEE Adv) | | | |
| 6-May-18 | Sunday | AIT-9 (JEE Adv) | | | |
| 10-May-18 | Thursday | AIT-10 (JEE Adv) | | | |
| 13-May-18 | Sunday | Practice Test-I (JEE Advanced) | | | |
| 16-May-18 | Wednesday | Practice Test-II (JEE Advanced) | | | |