



Topicwise Test Schedule of All India Aakash Test Series (AIATS) for **JEE (Main & Adv.)** 2020 / Class 12 Studying Students

| Test No. | Date of Test | Date of Display of Answer Key and uploading of Video Solutions | Date of Result | Pattern of Test | Subject | Topics of the Tests |
|---------------------------|-----------------|---|-------------------|---------------------------|----------------------|--|
| Practice Test (Online) | 02-06-2019 | 03-06-2019 | 05-06-2019 | JEE (Main) | Phy Chem Maths | Electric Charges and Field, Electrostatic Potential and Capacitance The Solid State, Solution, Electrochemistry Basics of Mathematics (Sets, Wavy Curve Method and Inequalities), Relations** & Functions (XI & XII) (Including Transformation of Graphs), Inverse Trigonometric Functions |
| 1. | 09-06-2019 | 10-06-2019 | 23-06-2019 | JEE (Main) | Phy Chem Maths | Electric Charges and Field, Electrostatic Potential and Capacitance The Solid State, Solution, Electrochemistry Basics of Mathematics (Sets, Wavy Curve Method and Inequalities), Relations** & Functions (XI & XII) (Including Transformation of Graphs), Inverse Trigonometric Functions |
| 1A. | 16-06-2019 | 17-06-2019 | 30-06-2019 | JEE (Adv.) Paper-1 & 2 | PCM | Syllabus of Test-1 |
| 2. | 11-08-2019 | 12-08-2019 | 25-08-2019 | JEE (Main) | Phy Chem Maths | Current Electricity, Moving Charges and Magnetism, Magnetism & Matter** Chemical Kinetics, Surface Chemistry, General Principles & Processes of Isolation of Elements, The p-Block Elements, The d & f - Block Elements Matrices and Determinants, Limits & Derivatives, Continuity and Differentiability, Application of Derivatives |
| 2A. | 18-08-2019 | 19-08-2019 | 01-09-2019 | JEE (Adv.) Paper-1 & 2 | PCM | Syllabus of Test-2 |
| 3. | 29-09-2019 | 30-09-2019 | 13-10-2019 | JEE (Main) | Phy Chem Maths | Electromagnetic Induction, Alternating Current, Electromagnetic Waves**, Ray Optics Coordination Compounds, Qualitative Analysis, Haloalkanes and Haloarenes Integrals (Indefinite and Definite), Application of Integrals, Differential Equations |
| 3A. | 06-10-2019 | 07-10-2019 | 20-10-2019 | JEE (Adv.) Paper-1 & 2 | PCM | Syllabus of Test -3 |
| 4. | 17-11-2019 | 18-11-2019 | 01-12-2019 | JEE (Main) | Phy Chem Maths | Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics: Materials, Devices and Simple Circuits**, Communication Systems**, Experimental Physics Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules, Polymers, Chemistry in Everyday Life Vector, Three Dimensional Geometry, Probability, Statistics**. |
| 4A. | 24-11-2019 | 25-11-2019 | 08-12-2019 | JEE (Adv.) Paper-1 & 2 | PCM | Syllabus of Test -4 |
| 5. | 01-12-2019 | 02-12-2019 | 15-12-2019 | JEE (Main) | Phy Chem Maths | Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy & Power, System of Particles and Rotational Motion Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements & Periodicity in Properties, Chemical Bonding & Molecular Structure, States of Matter, Thermodynamics Complex Numbers & Quadratic Equations, Permutations and Combinations, Binomial Theorem, Sequences and Series(including Exponential & Logarithmic Series**), Principle of Mathematical Induction** |
| 6. | 15-12-2019 | 16-12-2019 | 29-12-2019 | JEE (Main) | Phy Chem Maths | Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids.,Oscillation, Waves, Kinetic Theory of Gases, Thermodynamics, Thermal Properties of Matter, Modes of Heat Transfer Equilibrium, Redox Reactions, Hydrogen, The s-Block Elements, p- Block Elements (Xlth Syllabus), Organic Chemistry (Some Basic Principles and Techniques), Hydrocarbons, Environmental Chemistry** 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**. |





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|--|-----------------|---|-------------------|---------------------------|---------|--|--|--|--|
| 7. #(Centre-CBT) | 22-12-2019 | 23-12-2019 | 26-12-2019 | JEE (Main) | PCM | MOCK TEST on Complete Syllabus of JEE (Main) | | | |
| 8. #(Centre-CBT) | 29-12-2019 | 30-12-2019 | 02-01-2020 | JEE (Main) | PCM | MOCK TEST on Complete Syllabus of JEE (Main | | | |
| 06 - 20 January - 2020 - JEE Main (Phase - 01) | | | | | | | | | |
| 5A. | 19-01-2020 | 20-01-2020 | 02-02-2020 | JEE (Adv.) Paper-1 & 2 | PCM | MOCK TEST on Complete Syllabus of XI (Advanced) | | | |
| 9. | 09-02-2020 | 10-02-2020 | 23-02-2020 | JEE (Main) | PCM | MOCK TEST on Complete Syllabus of JEE (Main) | | | |
| 6A. | 16-02-2020 | 17-02-2020 | 01-03-2020 | JEE (Adv.) Paper-1 & 2 | PCM | MOCK TEST on Complete Syllabus of JEE (Advanced) | | | |
| 10. | 22-03-2020 | 23-03-2020 | 05-04-2020 | JEE (Main) | PCM | MOCK TEST on Complete Syllabus of JEE (Main) | | | |
| 11. #(Centre-CBT) | 29-03-2020 | 30-03-2020 | 01-04-2020 | JEE (Main) | PCM | MOCK TEST on Complete Syllabus of JEE (Main) | | | |
| 12. #(Online-CBT) | 05-04-2020 | 06-04-2020 | 08-04-2020 | JEE (Main) | PCM | MOCK TEST on Complete Syllabus of JEE (Main) | | | |
| 07 - 21 April - 2020 - JEE Main (Phase - 02) | | | | | | | | | |
| 7A. | 26-04-2020 | 27-04-2020 | 10-05-2020 | JEE (Adv.) Paper-1 & 2 | PCM | MOCK TEST on Complete Syllabus of JEE (Advanced) | | | |
| 8A. *(Centre-CBT) | 03-05-2020 | 04-05-2020 | 06-05-2020 | JEE (Adv.) Paper-1 & 2 | PCM | MOCK TEST on Complete Syllabus of JEE (Advanced) | | | |
| 9A. *(Online-CBT) | 10-05-2020 | 11-05-2020 | 13-05-2020 | JEE (Adv.) Paper-1 & 2 | PCM | MOCK TEST on Complete Syllabus of JEE (Advanced) | | | |

- 1. Chapters marked** are not in JEE (Advanced) syllabus but are included in JEE (Main) syllabus.
- 2. Offline Timing: JEE Main: 10:00 AM to 01:00 PM

JEE(Advanced) Paper-1 (10:00 AM - 01:00 PM) & Paper -2 (2:00 PM - 5:00 PM)

JEE(Advanced) Paper-1 (10:30 AM - 02:00 PM) & **Paper -2** (3:00 PM - 6:30 PM)

^{*}Online-CBT Mode: JEE Main: 10:30 AM to 02:00 PM

^{*}Online-CBT mode exam shall be given by the students being at home in the pre-defined window of online test.

^{*}Center-CBT mode exam has to be conducted in certain fixed computer labs available in the city.