



Topicwise Test Schedule for **Class 12 Studying** Students

AIATS for JEE (Main & Advanced) 2018

Test No.	Date of Test	Date of Result	Pattern of Test	Subject	Topics of the Tests	
Practice Test-1 (Online)	02-07-2017		Paper-1 JEE (Main) Paper-2 JEE (Adv.)	Phy Chem Maths	Electric Charges and Field, Electrostatics Potential and Capacitance, Current Electricity The Solid State, Solution, Electrochemistry, Chemical Kinetics, Surface Chemistry Sets, Relations & Functions (XI & XII), Inverse Trigonometric Functions, Matrices	
1	16-07-2017	30-07-2017		Phy Chem Maths	Electric Charges and Field, Electrostatics Potential and Capacitance, Current Electricity The Solid State, Solution, Electrochemistry, Chemical Kinetics, Surface Chemistry Sets, Relations & Functions (XI & XII), Inverse Trigonometric Functions, Matrices, Determinants	
2	27-08-2017	10-09-2017		Phy Chem Maths	Moving Charges and Magnetism, Magnetism & Matter**, Electromagnetic Induction, Alternating Current, Electromagnetic Waves** General Principles & Processes of Isolation of Elements, The d & f - Block Elements, Coordination Compounds, Qualitative Analysis Limits & Derivatives, Continuity and Differentiability, Application of Derivatives	
3	8-10-2017	22-10-2017		Phy Chem Maths	Ray Optics and Optical Instruments, Wave Optics Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers Integrals, Applications of Integrals, Differential Equations	
4	12-11-2017	26-11-2017		Phy Chem Maths	Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics : Materials, Devices and Simple Circuits, Communication Systems Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules, Polymers, Chemistry in Everyday Life Vector Algebra, 3-D Geometry (XI & XII), Probability (XI & XII), Linear Programming Problems**	
5	26-11-2017	10-12-2017		Paper-1 JEE (Main) Paper-2 JEE (Adv.)	Phy Chem Maths	Motion in a Straight Line, Motion in a Plane, Laws of Motion Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements & Periodicity in Properties Complex Numbers & Quadratic Equations, Permutations and Combinations
6	10-12-2017	24-12-2017		Phy Chem Maths	Work, Energy & Power, System of Particles and Rotational Motion Chemical Bonding & Molecular Structure, States of Matter, Thermodynamics Binomial Theorem, Sequences and Series	
7	24-12-2017	7-01-2018		Phy Chem Maths	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids. Equilibrium, Redox Reactions, Hydrogen, The s-Block Elements, p-Block Elements (Group 13 to Group 18) Trigonometric Functions (Transformation Formulae, Trigonometric Equations, Properties of Triangle, Height & Distance), Linear Inequalities**, Mathematical Reasoning*	
8	14-01-2018	28-01-2018		Phy Chem Maths	Oscillation, Waves, Kinetic Theory of Gases, Thermodynamics, Thermal Properties of Matter, Modes of Heat Transfer Organic Chemistry (Some Basic Principles and Techniques), Hydrocarbons, Environmental Chemistry** Conic Section (Pair of Straight Lines, Circles, Ellipse, Parabola, Hyperbola), Linear Inequalities	
9	04-02-2018	18-02-2018	Paper-1 JEE (Main) Paper-2 JEE (Adv.)	PCM	OPEN MOCK TEST on Complete Syllabus of JEE (Main & Advanced)	
10	11-02-2018	25-02-2018		PCM	OPEN MOCK TEST on Complete Syllabus of JEE (Main & Advanced)	
*11	25-03-2018	01-04-2018	JEE (Main)	PCM	OPEN MOCK TEST on Complete Syllabus of JEE (Main)	
*12	29-03-2018	04-04-2018		PCM	OPEN MOCK TEST on Complete Syllabus of JEE (Main)	
13	22-04-2018	06-05-2018	JEE (Advanced) Paper-I	PCM	OPEN MOCK TEST on Complete Syllabus of JEE (Advanced)	
14	06-05-2018	20-05-2018	Paper-II	PCM	OPEN MOCK TEST on Complete Syllabus of JEE (Advanced)	
15	13-05-2018	20-05-2018		PCM	OPEN MOCK TEST on Complete Syllabus of JEE (Advanced)	

*Test No. 11 & 12 will be one paper on JEE (Main) Pattern from 10:00 AM - 1:00 PM
Chapters marked** are not in JEE (Advanced) syllabus but are included in JEE (Main) syllabus.

The result will be available on our website : www.aakash.ac.in, however students can also see the result on the Notice Board of the test centre.

Timings of Paper -1 will be 10:00 AM – 1:00 PM & Paper -2 will be 2:00 PM – 5:00 PM

Exam Timings are subject to change according to the AIATS Test Centre / Branch.
So please check the Timings from the respective AIATS Centre before the Exam Date.
The venue for AIATS is subject to change at short notice.