



# Aakash

Medical | IIT-JEE | Foundations

(Divisions of Aakash Educational Services Limited)

**Regd. Office:** Aakash Tower, 8, Pusa Road, New Delhi-110005

## Combined Schedule of Final Test Series for JEE (Main & Advanced) – 2019 (Phase - III)

[For XII<sup>th</sup> appearing/Passed students]  
(Online - CBT)

Dear Student,

The Test Series course for the preparation of JEE (Main & Advanced) 2019 will commence from 22<sup>nd</sup> March, 2019. During this Test Series, you will be grinded through a series of 28 tests in which 12 tests will be on JEE (Main) pattern and 16 test will be on JEE (Advanced) pattern. Test window will open for 24 hour only. (10.00 AM – Next day 10.00 AM)

Start Date	End Date	JEE (Main)			JEE (Advanced)			Total		
		Part Test	Mock Test		Part Test	Mock Test				
Phase-III (Mar - May)	22-03-2019	17-05-2019	2	5	5 (H.A.)	6	6 (H.A.)	2	2 (H.A.)	28

### Schedule of Tests:

S. No.	Test No. & Date	Subject	Syllabus of the Test	Test Pattern
1	Test-1 22-03-2019	PCM	Complete Syllabus of Class XI	JEE Main
2	Test-2 25-03-2019	PCM	Complete Syllabus of Class XII	JEE Main
3	Test-3 27-03-2019 + Assignment	PCM	Mock Test on complete syllabus	JEE Main
4	Test-4 29-03-2019 + Assignment	PCM	Mock Test on complete syllabus	JEE Main
5	Test-5 02-04-2019 + Assignment	PCM	Mock Test on complete syllabus	JEE Main
6	Test-6 04-04-2019 + Assignment	PCM	Mock Test on complete syllabus	JEE Main
7	Test-7 06-04-2019 + Assignment	PCM	Mock Test on complete syllabus	JEE Main

S. No.	Test No. & Date	Subject	Syllabus of the Test	Test Pattern
8	Test-8 17-04-2019 + Assignment	PHY	Units & Measurement, Kinematics, Laws of Motion, Work, Energy & Power	JEE Advanced
		CHEM	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in properties, Chemical Bonding and Molecular Structure	
		MATH	Elementary Trigonometric Functions, Transformation Formulae, Trigonometric Equations, Properties of Triangle, Sets, Relations and Functions (Class XI syllabus), Quadratic Equation	
9	Test-9 20-04-2019 + Assignment	PHY	Conservation of Linear Momentum and Centre of Mass, Rigid Body Rotation, Gravitation, Properties of Bulk Matter	JEE Advanced
		CHEM	States of Matter: Gases & Liquids, Thermodynamics, Equilibrium, Redox Reactions, Volumetric Analysis	
		MATH	Complex Numbers, Permutations and Combinations, Binomial Theorem, Probability (Part-I based on Permutation & Combination taught in class XI), Sequence and Series	
10	Test-10 27-04-2019 + Assignment	PHY	Oscillations, Waves, Kinetic Theory of Gases, Thermodynamics, Thermal Properties of Matter	JEE Advanced
		CHEM	p-Block Elements (Group 13-18), Hydrogen, s-Block Elements, General Principles and Process of Isolation of Elements.	
		MATH	Straight lines, Circle, Conic Sections, Analytical Geometry-3-Dimensional Geometry (Class XI syllabus), Limits & Derivatives (Class XI syllabus)	
11	Test-11 30-04-2019 + Assignment	PHY	Electrostatics, Current Electricity	JEE Advanced
		CHEM	Solid State, Solution, Electrochemistry, Chemical Kinetics & Nuclear Chemistry, Surface Chemistry	
		MATH	Relations and Functions, Inverse Trigonometric Functions, Matrices and Determinants, Limit, Continuity and Differentiability (Class XII syllabus)	
12	Test-12 04-05-2019 + Assignment	PHY	Moving Charges and Magnetism, Electromagnetic Induction & Alternating Current	JEE Advanced
		CHEM	d & f-Block Elements, Coordination Compounds & Organometallics, Principles of Qualitative Analysis, Organic Chemistry-(Some Basic Principles & Techniques), Hydrocarbons	
		MATH	Applications of Derivatives, Indefinite Integrals, Definite Integrals and their Applications, Differential Equations	
13	Test-13 09-05-2019 + Assignment	PHY	Optics, Modern Physics	JEE Advanced
		CHEM	Stereochemistry, Alkyl Halides & Aryl Halides, Oxygen containing Functional Group – I, Oxygen containing Functional Group – II, Organic Compounds containing Nitrogen Functional Group - III, Polymers & Biomolecules	
		MATH	Vectors, Analytical Geometry - Three Dimensional Geometry, Probability (XII class syllabus)	
14	Test-14 14/05/2019 + Assignment	PCM	Mock Test on Complete Syllabus	JEE Advanced
15	Test-15 17-05-2019 + Assignment	PCM	Mock Test on Complete Syllabus	JEE Advanced