

**SMTS for JEE Advanced 2021- XII Studying  
(Online)**

Test No.	Test Date	Pattern of Test	Subject	Topics of the Test
<b>SMTS-1</b>	10-06-2020	<b>JEE (Advanced)</b>	<b>Phy</b>	Electric Charges and Field, Electrostatic Potential and Capacitance
			<b>Chem</b>	Solid State, Solution
			<b>Maths</b>	Relations** and Functions, Inverse Trigonometric Functions
<b>SMTS-2</b>	12-08-2020	<b>JEE (Advanced)</b>	<b>Phy</b>	Current Electricity, Moving charges and Magnetism
			<b>Chem</b>	Electrochemistry, Chemical Kinetics & Nuclear Chemistry, Surface Chemistry
			<b>Maths</b>	Matrices and Determinants, Limit, Continuity and Differentiability (XII class syllabus)
<b>SMTS-3</b>	30-09-2020	<b>JEE (Advanced)</b>	<b>Phy</b>	Magnetism and Matter**, Electro Magnetic Induction, Alternating Current, Electro Magnetic Waves**, Ray Optics
			<b>Chem</b>	Ores, Minerals & Extractive Metallurgy, p-Block Elements (Group-15 - 18), d & f-Block Elements, Coordination Compounds & Organometallics, Qualitative analysis, GOC, Stereochemistry, Alkyl Halides & Aryl Halides
			<b>Maths</b>	Applications of Derivatives, Indefinite Integrals, Definite Integrals, Application of Integrals
<b>SMTS-4</b>	25-11-2020	<b>JEE (Advanced)</b>	<b>Phy</b>	Wave Optics, Dual Nature of Radiation & Matter, Atoms, Nuclei, Semiconductor Electronics: Materials, Devices & Simple Circuits**, Communication Systems**, Experimental Physics
			<b>Chem</b>	Alcohols, Phenol & Ethers, Aldehyde, Ketones & Carboxylic Acids, Amines, Biomolecules, Polymers, Chemistry in Everyday life
			<b>Maths</b>	Differential Equations, Vectors, 3 Dimensional Geometry, Linear programming**, Probability (XII class syllabus)

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