

## MHT-CET TEST SERIES (Online) 2019 - 21 ENGINEERING BATCHES

DATE	DAY	TEST	TIMING		Syllabus		
			Mathematics	Physics & Chemistry	Physics	Chemistry	Mathematics
12 May 2021	Wednesday	MHT-CET PART TEST - 1	10.00 - 11.30 am	12.30 - 02.00 pm	Motion in a Plane Laws of Motion Optics Mechanical properties of fluids Thermodynamics Gravitation	Some Basic Concepts of Chemistry Structure of Atom Chemical Bonding Redox Reactions Elements of Group 1 & 2 States of Matter (Gaseous & Liquids) Adsorption & Colloids (Surface Chemistry) Hydrocarbons Basic Principles of Organic	Straight Line Circle Permutation & Combination Probability Complex Numbers
19 May 2021	Wednesday	MHT-CET PART TEST - 2	10.00 - 11.30 am	12.30 - 02.00 pm	Rotational Dynamics Kinetic theory of gases and radiation Oscillation Superposition of waves Sound	Solid State Solutions Ionic Equilibria Chemical Thermodynamics Electrochemistry Chemical Kinetics Elements of Groups 16, 17 and 18 Transition and Inner Transition Elements	Trigonometry II Measures of Dispersion Pair of Straight Lines Vectors Line & Plane Logic Matrices LPP Trigonometric Functions
26 May 2021	Wednesday	MHT-CET PART TEST - 3	10.00 - 11.30 am	12.30 - 02.00 pm	Wave optics Current Electricity Electrostatics Magnetic field due to electric current Magnetism EMI AC Circuits Dual matter of radiation & matter Structure of atoms & nuclei	Coordination Compounds Halogen Derivatives Alcohols, Phenols and Ethers Aldehydes, Ketones and Carboxylic acids Amines Biomolecules Introduction to Polymer Chemistry Green Chemistry and Nanochemistry	Functions Limits Continuity Differentiation AOD Indefinite Integration Definite Integration Application of Integration Differential Equations Probability Distribution Binomial Distribution
31 May 2021	Monday	MHT-CET TEST - 4	10.00 - 11.30 am	12.30 - 02.00 pm	<b>Full Syllabus</b>		
05 June 2021	Saturday	MHT-CET TEST - 5	10.00 - 11.30 am	12.30 - 02.00 pm			
09 June 2021	Wednesday	MHT-CET TEST - 6	10.00 - 11.30 am	12.30 - 02.00 pm			
14 June 2021	Monday	MHT-CET TEST - 7	10.00 - 11.30 am	12.30 - 02.00 pm			
17 June 2021	Thursday	MHT-CET TEST - 8	10.00 - 11.30 am	12.30 - 02.00 pm			