

PACE-IIT & MEDICAL

MUMBAI / NASHIK / AKOLA / DELHI / GHAZIABAD / KOLKATA / GOA / BOKARO / JALGAON / PUNE / AMRAVATI / DUBAI

IIT-JEE: 2022 ASPIRANTS: MAJOR TEST # 2 (ADVANCED)

Examination Day & Date : **Sunday, 14th February, 2021**
Timing : **Paper 1 : 9:00 am - 12.00 pm**
Paper 2 : 1:00 pm - 4:00 pm
Test Mode : **ONLINE**

SYLLABUS

SUBJECTS	TOPICS
PHYSICS	Vectors, Calculus In Physics, Kinematics - I & II, Laws of Motion & Friction, Circular Motion, Work, Power & Energy, Centre of Mass, Ray Optics
CHEMISTRY	Atomic Structure, Mole Concept, Periodic Table, Chemical Bonding, Gaseous State, Thermodynamics (First Law), IUPAC Nomenclature, GOC (Only Inductive & Resonance Effect)
MATHEMATICS	Trigonometry - I, Quadratic Equations, Inequations & Equations, Trigonometry Equation, Sequences & Series , Straight Lines & Pair of Straight Line, Binomial Theorem

CENTERS: MUMBAI / DELHI / AKOLA / LUCKNOW / NASHIK / PUNE / NAGPUR / BOKARO / DUBAI