

PACE-IIT & MEDICAL

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

IIT-JEE: 2021 ASPIRANTS: MAJOR TEST # 1 (MAIN)

Examination Day & Date : Saturday : 5th October, 2019

Timing : Paper I : 3.00 - 6.00 pm

Test Mode : OFFLINE

SYLLABUS

| SUBJECTS | TOPICS |
|-------------|--|
| PHYSICS | VECTORS, CALCULUS FOR PHYSICS, UNIT & DIMENSION, ERRORS & MEASUREMENTS, KINEMATICS - I & II, LAWS OF MOTION & FRICTION, CIRCULAR MOTION |
| CHEMISTRY | ATOMIC STRUCTURE, MOLE CONCEPT, PERIODIC TABLE, GASEOUS STATE, CHEMICAL BONDING |
| MATHEMATICS | TRIGNOMETRIC RATIO & IDENTITIES, QUADRATIC EQUATION, TRIGNOMETRIC EQUATION, INEQUALITIES AND LOGARITHMS, SEQUENCE & SERIES, BINOMIAL THEOREM |

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IIT-JEE: 2021 ASPIRANTS: MAJOR TEST # 1 (ADVANCED)

Examination Day & Date : Sunday : 6th October, 2019

Timings : Paper I : 9 - 12pm

Paper II: 1 - 4 pm

Test Mode : OFFLINE

SYLLABUS

| SUBJECTS | TOPICS |
|-------------|---|
| PHYSICS | VECTORS, CALCULUS FOR PHYSICS, UNIT & DIMENSION, ERRORS & MEASUREMENTS, KINEMATICS - I & II, LAWS OF MOTION & FRICTION, CIRCULAR MOTION |
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