

PART TEST – 8

PATTERN – JEE ADVANCED

MATHEMATICS

SYLLABUS

- Straight Lines
- Circles
- Parabola
- Ellipse
- Hyperbola
- Elementary Probability
- Limits and Continuity
- Derivatives and Differentiability

PHYSICS

SYLLABUS

- Mech prop of liquids
- Thermal Properties of Matter
- Thermodynamics
- Kinetic Theory
- Oscillations
- Waves

CHEMISTRY

SYLLABUS

- Hydrogen
- S-Block Elements
- P-Block Elements
- Organic Chemistry - Some basic principles and techniques
- Hydrocarbons
- Environmental Chemistry