

PART TEST – 3

PATTERN – JEE ADVANCED

MATHEMATICS

SYLLABUS

- Trigonometry - Equations and Properties of Triangles
- Trigonometry - Trigonometric series, inequalities etc.
- Sets, Relation Functions

PHYSICS

SYLLABUS

- | | |
|--------------------------|-----------------------------|
| ➤ Motion in a Plane | ➤ Physical World |
| ➤ Laws of Motion | ➤ Units and Measurement |
| ➤ Work, Energy and Power | ➤ Vectors |
| ➤ Circular Motion | ➤ Motion in a Straight Line |

CHEMISTRY

SYLLABUS

- | | |
|------------------------------------|--|
| ➤ Some Basic Concepts of Chemistry | ➤ Chemical Bonding & Molecular Structure |
| ➤ Structure of Atom | ➤ States of Matter |
| ➤ Classification of Elements | ➤ Thermodynamics |