

**PART TEST - 5**  
**PATTERN - JEE MAIN**  
**MATHEMATICS**

**SYLLABUS**

- Indefinite Integration
- Definite Integration
- Area
- Differential Equation
- Vector
- 3D
- Permutation & Combination
- Statics & Probability.

**PHYSICS**

**SYLLABUS**

- Optics
- Dual Nature of Matter and Radiation
- Atoms & Nuclei
- Electronic Devices
- Communication System.

**CHEMISTRY**

**SYLLABUS**

- Aldehydes
- Ketones and Carboxylic Acids
- Amines
- Biomolecules
- Polymers
- Chemistry in Everyday life
- d & f-Block Elements
- Coordination Compounds.