

# **PART TEST – 2**

## **PATTERN – JEE MAIN**

### **MATHEMATICS**

#### **SYLLABUS**

- Continuity and Differentiability
- Applications of Derivatives

### **PHYSICS**

#### **SYLLABUS**

- Current Electricity
- Moving charges and Magnetism
- Semiconductor Electronics
- Communication Systems

### **CHEMISTRY**

#### **SYLLABUS**

- Chemical Kinetics, Nuclear Chemistry
- Surface Chemistry
- General Principles and Processes of Isolation of Elements