

# PART TEST – 3

## PATTERN – AIIMS

### PHYSICS

#### SYLLABUS

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

### CHEMISTRY

#### SYLLABUS

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

### BIOLOGY

#### SYLLABUS

- The Living World
- Biological Classification
- Plant Kingdom
- Kingdom Animalia
- Morphology of Flowering Plants
- Anatomy of flowering plants - Tissues and Tissue System
- Animal Tissues, Earth Worm, Cockroach, Frog
- Biomolecules - Introduction, Macromolecules, Metabolism

