

Name of the Topic	Expected Number of Questions
Physics World	01
Unites and Measurements	01
Motion in a Straight Line	02
Motion in a Plane	02
Laws of Motion	04
Work, Energy, Power	01
System of Practicals and Rotator Motion	01
Oscillations	01
Gravitation	01
Mechanical Properties of Solids	01
Mechanical Properties of Fluids	01
Thermal Properties of Matter	02
Thermodynamics	02

Name of the Topic	Expected Number of Questions
Waves	01
Ray Optics and Optical Instruments	02
Wave Optics	02
Electric Charges and Field	01
Electrical Potential and Capacities	01
Current Electricity	02
Moving Charges and Magnetism,	02
Magnetism and Matter	01
Electromagnetic Induction	01
Alternating Current	01
Electromagnetic Waves	01
Dual Nature of Radiation and Matter	01
Atoms	01
Nuclei	01
Semi-Conductor Electronics	02
Communication Systems	01