

# **PHYSICS ECAT SYLLABUS 2022**

Candidates can check the ECAT syllabus of physics:

- Measurements
- Vectors & Equilibrium
- Motion & Force
- Work & Energy
- Circular Motion
- Fluid Dynamics
- Oscillations
- Waves
- Physical Optics
- Optical Instrument
- Heat & Thermodynamics
- Electro statistics
- Current Electricity
- Electromagnetism
- Electromagnetic Induction
- Alternating Current
- Physics of Solids
- Electronics
- Dawn of Modern Physics
- Atomic Spectra
- Nuclear Physics