





# Loreto Convent Intermediate College

Lucknow

## Syllabus 2025-26 Class- XI Subject- Physics

### **Quarterly**

- 1. Physical World and Measurement
- 2. Kinematics

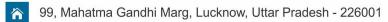
### Half Yearly

- 1. Physical World and Measurement
- 2. Kinematics
- 3. Newton's Laws of Motion
- 4. Work, Energy and Power
- 5. Motion of System of Particles and Rigid Body
- 6. Gravitation

#### <u>Final</u>

- 1. Newton's Laws of Motion
- 2. Work, Energy and Power
- 3. Motion of System of Particles and Rigid Body
- 4. Gravitation
- 5. Properties of Matter
- 6. Heat and Thermodynamics
- 7. Behaviour of Perfect Gas and Kinetic Theory of Gases
- 8. Oscillations and Waves

#### Practical: Experiments related to General Physics



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