

# **Loreto Convent Intermediate College**

Lucknow

## **Syllabus 2025-26** Class- XII **Subject- Physics**

## **Quarterly**

- 1. Electrostatics
- 2. Current Electricity

## Half Yearly

- 1. Electrostatics
- 2. Current Electricity
- 3. Magnetic Effects of Current and Magnetism
- 4. Electromagnetic Induction and Alternating Currents
- 5. Electromagnetic Waves

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

- 1. Electrostatics
- 2. Current Electricity
- 3. Magnetic Effects of Current and Magnetism
- 4. Electromagnetic Induction and Alternating Currents
- 5. Electromagnetic Waves
- 6. Optics
- 7. Dual Nature of Radiation and Matter
- 8. Atoms and Nuclei
- 9. Electronic Devices

### **Practical**: Experiments related to Optics and Current Electricity



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