

Physics Syllabus for Class 12 Science (2018 - 2019)**Term 1:**

1. Electric Charges and Fields
2. Electrostatic Potential and Capacitance
3. Current Electricity
4. Moving Charges and Magnetism
5. Magnetism and Matter
6. Electromagnetic Induction
7. Alternating Current
8. Communication Systems

Term 2:

1. Electromagnetic Waves
2. Ray Optics and Optical Instruments
3. Wave Optics
4. Dual Nature of Radiation and Matter
5. Atoms
6. Nuclei
7. Semiconductor Electronics: Materials, Devices and Simple Circuits

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