PHYSICS (1:00 PM- 2:00 PM)		
Date	Topic	
Friday, July 25, 2025	Units and Dimensions	
Saturday, July 26, 2025	Units and Dimensions	
Sunday, July 27, 2025	Vector and Vector Product	
Monday, July 28, 2025	Vector and Vector Product	
Tuesday, July 29, 2025	Vector and Vector Product	
Wednesday, July 30, 2025	SHM (Simple Harmonic Motion)	
Thursday, July 31, 2025	SHM (Simple Harmonic Motion)	
Friday, August 1, 2025	Waves	
Saturday, August 2, 2025	Thermal Properties of Matter	
Sunday, August 3, 2025	Thermal Properties of Matter	
Monday, August 4, 2025	Thermodynamics	
Tuesday, August 5, 2025	Thermodynamics	
Wednesday, August 6, 2025	Kinetic Theory	
Thursday, August 7, 2025	Kinetic Theory	
Friday, August 8, 2025	Motion in a Straight Line	
Saturday, August 9, 2025	Motion in a Straight Line	
Sunday, August 10, 2025	Motion in a Plane	
Monday, August 11, 2025	Motion in a Plane	
Tuesday, August 12, 2025	Laws of Motion	
Wednesday, August 13, 2025	Laws of Motion	
Thursday, August 14, 2025	Laws of Motion	
Friday, August 15, 2025	Mechanical Properties of Solids	
Saturday, August 16, 2025	Work, Energy and Power	

Sunday, August 17, 2025	Work, Energy and Power
Monday, August 18, 2025	Work, Energy and Power
Tuesday, August 19, 2025	Mechanical Properties of Fluids
Wednesday, August 20, 2025	System of Particles and Rotational Motion
Thursday, August 21, 2025	System of Particles and Rotational Motion
Friday, August 22, 2025	System of Particles and Rotational Motion
Saturday, August 23, 2025	System of Particles and Rotational Motion
Sunday, August 24, 2025	Gravitation
Monday, August 25, 2025	Gravitation
Tuesday, August 26, 2025	Electric Charges and Fields
Wednesday, August 27, 2025	Electric Charges and Fields
Thursday, August 28, 2025	Electric Charges and Fields
Friday, August 29, 2025	Electrostatic Potential and Capacitance
Saturday, August 30, 2025	Electrostatic Potential and Capacitance
Sunday, August 31, 2025	Electrostatic Potential and Capacitance
Monday, September 1, 2025	Electrostatic Potential and Capacitance
Tuesday, September 2, 2025	Electrostatic Potential and Capacitance
Wednesday, September 3, 2025	Current Electricity
Thursday, September 4, 2025	Current Electricity
Friday, September 5, 2025	Current Electricity
Saturday, September 6, 2025	Current Electricity
Sunday, September 7, 2025	Current Electricity
Monday, September 8, 2025	Moving Charges and Magnetism
Tuesday, September 9, 2025	Moving Charges and Magnetism
Wednesday, September 10, 2025	Moving Charges and Magnetism
<u> </u>	

Thursday, September 11, 2025	Moving Charges and Magnetism
Friday, September 12, 2025	Moving Charges and Magnetism
Saturday, September 13, 2025	Magnetism and Matter
Sunday, September 14, 2025	Magnetism and Matter
Monday, September 15, 2025	Magnetism and Matter
Tuesday, September 16, 2025	Alternating Current
Wednesday, September 17, 2025	Alternating Current
Thursday, September 18, 2025	Alternating Current
Friday, September 19, 2025	Alternating Current
Saturday, September 20, 2025	Electromagnetic Waves
Sunday, September 21, 2025	Electromagnetic Waves
Monday, September 22, 2025	Electromagnetic Waves
Tuesday, September 23, 2025	Ray Optics and Optical Instruments
Wednesday, September 24, 2025	Ray Optics and Optical Instruments
Thursday, September 25, 2025	Ray Optics and Optical Instruments
Friday, September 26, 2025	Ray Optics and Optical Instruments
Saturday, September 27, 2025	Ray Optics and Optical Instruments
Sunday, September 28, 2025	Ray Optics and Optical Instruments
Monday, September 29, 2025	Wave Optics
Tuesday, September 30, 2025	Wave Optics
Wednesday, October 1, 2025	Wave Optics
Thursday, October 2, 2025	Wave Optics
Friday, October 3, 2025	Dual Nature of Radiation and Matter
Saturday, October 4, 2025	Dual Nature of Radiation and Matter
Sunday, October 5, 2025	Atoms

Monday, October 6, 2025	Atoms
Tuesday, October 7, 2025	Atoms
Wednesday, October 8, 2025	Nuclei
Thursday, October 9, 2025	Nuclei
Friday, October 10, 2025	Semiconductor Electronics
Saturday, October 11, 2025	Basic Mathematics + Calculus + Trigonometry + Graphs
Sunday, October 12, 2025	Basic Mathematics + Calculus + Trigonometry + Graphs
Monday, October 13, 2025	Basic Mathematics + Calculus + Trigonometry + Graphs