



## Prayas JEE 2026 Lecture Planner- Physics

S. No.	Batch Name	Subject	Sub- Subject	Chapter Name	Topic	Lecture Number	Date	Faculty Name
1	Prayas JEE 2026	Physics	Physics	Mathematical Tools	Basic Maths	1	Monday, April 21, 2025	Manish Singh Tak sir
2	Prayas JEE 2026	Physics	Physics	Mathematical Tools	Basic Maths	2	Tuesday, April 22, 2025	Manish Singh Tak sir
3	Prayas JEE 2026	Physics	Physics	Mathematical Tools	Scalars and Vectors	3	Wednesday, April 23, 2025	Manish Singh Tak sir
4	Prayas JEE 2026	Physics	Physics	Mathematical Tools	Subtraction of Vectors of 2 vectors, Resolution of Vectors	4	Thursday, April 24, 2025	Manish Singh Tak sir
5	Prayas JEE 2026	Physics	Physics	Mathematical Tools	Subtraction of Vectors of 2 vectors, Resolution of Vectors	5	Friday, April 25, 2025	Manish Singh Tak sir
6	Prayas JEE 2026	Physics	Physics	Mathematical Tools	Dimensions	6	Saturday, April 26, 2025	Manish Singh Tak sir
7	Prayas JEE 2026	Physics	Physics	Motion in a Straight Line	Introduction	1	Monday, April 28, 2025	Manish Singh Tak sir
8	Prayas JEE 2026	Physics	Physics	Motion in a Straight Line	Concept of position, path length (distance), displacement	2	Tuesday, April 29, 2025	Manish Singh Tak sir
9	Prayas JEE 2026	Physics	Physics	Motion in a Straight Line	Speed	3	Wednesday, April 30, 2025	Manish Singh Tak sir
10	Prayas JEE 2026	Physics	Physics	Motion in a Straight Line	Velocity	4	Friday, May 2, 2025	Manish Singh Tak sir
11	Prayas JEE 2026	Physics	Physics	Motion in a Straight Line	Acceleration	5	Saturday, May 3, 2025	Manish Singh Tak sir
12	Prayas JEE 2026	Physics	Physics	Motion in a Straight Line	Graphs	6	Monday, May 5, 2025	Manish Singh Tak sir
13	Prayas JEE 2026	Physics	Physics	Motion in a Straight Line	Motion with constant acceleration (uniformly acceleration motion)	7	Tuesday, May 6, 2025	Manish Singh Tak sir
14	Prayas JEE 2026	Physics	Physics	Motion in a Plane	Introduction	1	Wednesday, May 7, 2025	Manish Singh Tak sir
15	Prayas JEE 2026	Physics	Physics	Motion in a Plane	Motion in a plane	2	Thursday, May 8, 2025	Manish Singh Tak sir
16	Prayas JEE 2026	Physics	Physics	Motion in a Plane	Projectile Motion	3	Friday, May 9, 2025	Manish Singh Tak sir
17	Prayas JEE 2026	Physics	Physics	Relative Motion	Relative Velocity Circular motion	1	Saturday, May 10, 2025	Manish Singh Tak sir
18	Prayas JEE 2026	Physics	Physics	Relative Motion	Relative Velocity Circular motion	2	Monday, May 12, 2025	Manish Singh Tak sir
19	Prayas JEE 2026	Physics	Physics	Relative Motion	Relative Velocity Circular motion	3	Tuesday, May 13, 2025	Manish Singh Tak sir
20	Prayas JEE 2026	Physics	Physics	Laws of Motion	Newton's Laws of motion	1	Wednesday, May 14, 2025	Manish Singh Tak sir
21	Prayas JEE 2026	Physics	Physics	Laws of Motion	Newton's Laws of motion	2	Thursday, May 15, 2025	Manish Singh Tak sir
22	Prayas JEE 2026	Physics	Physics	Laws of Motion	Spring	3	Friday, May 16, 2025	Manish Singh Tak sir
23	Prayas JEE 2026	Physics	Physics	Laws of Motion	Pseudo Force	4	Saturday, May 17, 2025	Manish Singh Tak sir
24	Prayas JEE 2026	Physics	Physics	Laws of Motion	Friction	5	Monday, May 19, 2025	Manish Singh Tak sir
25	Prayas JEE 2026	Physics	Physics	Laws of Motion	Friction	6	Tuesday, May 20, 2025	Manish Singh Tak sir
26	Prayas JEE 2026	Physics	Physics	Laws of Motion	Friction	7	Wednesday, May 21, 2025	Manish Singh Tak sir
27	Prayas JEE 2026	Physics	Physics	Laws of Motion	Friction	8	Thursday, May 22, 2025	Manish Singh Tak sir
28	Prayas JEE 2026	Physics	Physics	Laws of Motion	Friction	9	Friday, May 23, 2025	Manish Singh Tak sir
29	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Introduction of Work	1	Saturday, May 24, 2025	Manish Singh Tak sir
30	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Work done by a constant force Work done by a variable force	2	Monday, May 26, 2025	Manish Singh Tak sir
31	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Graphical Interpretation	3	Tuesday, May 27, 2025	Manish Singh Tak sir
32	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Kinetic energy Conservative force Non-conservative force	4	Wednesday, May 28, 2025	Manish Singh Tak sir
33	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Potential energy Work Kinetic energy theorem	5	Thursday, May 29, 2025	Manish Singh Tak sir
34	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Types of equilibrium	6	Friday, May 30, 2025	Manish Singh Tak sir
35	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Stable Equilibrium	7	Saturday, May 31, 2025	Manish Singh Tak sir
36	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Unstable Equilibrium	8	Monday, June 2, 2025	Manish Singh Tak sir
37	Prayas JEE 2026	Physics	Physics	Work, Energy and Power	Neutral Equilibrium Power	9	Tuesday, June 3, 2025	Manish Singh Tak sir

38	Prayas JEE 2026	Physics	Physics	Circular Motion	Circular Motion	1	Wednesday, June 4, 2025	Manish Singh Tak sir
39	Prayas JEE 2026	Physics	Physics	Circular Motion	Circular Motion	2	Thursday, June 5, 2025	Manish Singh Tak sir
40	Prayas JEE 2026	Physics	Physics	Circular Motion	Circular Motion	3	Saturday, June 7, 2025	Manish Singh Tak sir
41	Prayas JEE 2026	Physics	Physics	Circular Motion	Circular Motion	4	Monday, June 9, 2025	Manish Singh Tak sir
42	Prayas JEE 2026	Physics	Physics	Circular Motion	Circular Motion	5	Tuesday, June 10, 2025	Manish Singh Tak sir
43	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Introduction and Definition	1	Wednesday, June 11, 2025	Manish Singh Tak sir
44	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Calculation of COM - Discrete particle systems Calculation of CPM - Continuous mass systems	2	Thursday, June 12, 2025	Manish Singh Tak sir
45	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Additive System and Negative system Shifting of COM Velocity of COM Acceleration of COM	3	Friday, June 13, 2025	Manish Singh Tak sir
46	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Conservation of linear momentum	4	Saturday, June 14, 2025	Manish Singh Tak sir
47	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Jumping from cart The recoil of Gun, Explosion Problems	5	Monday, June 16, 2025	Manish Singh Tak sir
48	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	C-Frame	6	Tuesday, June 17, 2025	Manish Singh Tak sir
49	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Introduction and Definition	7	Wednesday, June 18, 2025	Manish Singh Tak sir
50	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Coefficient of restitution	8	Thursday, June 19, 2025	Manish Singh Tak sir
51	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Concept of Impulse	9	Friday, June 20, 2025	Manish Singh Tak sir
52	Prayas JEE 2026	Physics	Physics	Centre of Mass & System of Particles	Impulsive and non-impulsive forces	10	Saturday, June 21, 2025	Manish Singh Tak sir
53	Prayas JEE 2026	Physics	Physics	Rotational Motion	Definition of Rigid body	1	Monday, June 23, 2025	Manish Singh Tak sir
54	Prayas JEE 2026	Physics	Physics	Rotational Motion	Moment of inertia Moment of inertia of a single particle	2	Tuesday, June 24, 2025	Manish Singh Tak sir
55	Prayas JEE 2026	Physics	Physics	Rotational Motion	Moment of inertia of a system of particles	3	Wednesday, June 25, 2025	Manish Singh Tak sir
56	Prayas JEE 2026	Physics	Physics	Rotational Motion	Moment of inertia of rigid bodies	4	Thursday, June 26, 2025	Manish Singh Tak sir
57	Prayas JEE 2026	Physics	Physics	Rotational Motion	Parallel Axis Theorem Perpendicular Axis Theorem	5	Friday, June 27, 2025	Manish Singh Tak sir
58	Prayas JEE 2026	Physics	Physics	Rotational Motion	Radius of gyration Moment of inertia of compound objects	6	Saturday, June 28, 2025	Manish Singh Tak sir
59	Prayas JEE 2026	Physics	Physics	Rotational Motion	Torque-definition Rotational equilibrium	7	Monday, June 30, 2025	Manish Singh Tak sir
60	Prayas JEE 2026	Physics	Physics	Rotational Motion	Kinetic energy of rigid body rotating about fixed axis	8	Tuesday, July 1, 2025	Manish Singh Tak sir
61	Prayas JEE 2026	Physics	Physics	Rotational Motion	Rotation about a fixed axis	9	Wednesday, July 2, 2025	Manish Singh Tak sir
62	Prayas JEE 2026	Physics	Physics	Rotational Motion	Angular momentum, conservation of angular momentum	10	Thursday, July 3, 2025	Manish Singh Tak sir
63	Prayas JEE 2026	Physics	Physics	Rotational Motion	Angular momentum, conservation of angular momentum	11	Friday, July 4, 2025	Manish Singh Tak sir
64	Prayas JEE 2026	Physics	Physics	Rotational Motion	Rotation about a fixed axis	12	Saturday, July 5, 2025	Manish Singh Tak sir
65	Prayas JEE 2026	Physics	Physics	Rotational Motion	Combined translational and rotational motion	13	Monday, July 7, 2025	Manish Singh Tak sir
66	Prayas JEE 2026	Physics	Physics	Rotational Motion	Combined translational and rotational motion	14	Tuesday, July 8, 2025	Manish Singh Tak sir
67	Prayas JEE 2026	Physics	Physics	Rotational Motion	Impulsive force and impulsive torque	15	Wednesday, July 9, 2025	Manish Singh Tak sir
68	Prayas JEE 2026	Physics	Physics	Oscillations	Linear SHM	1	Thursday, July 10, 2025	Manish Singh Tak sir
69	Prayas JEE 2026	Physics	Physics	Oscillations	Linear SHM	2	Friday, July 11, 2025	Manish Singh Tak sir
70	Prayas JEE 2026	Physics	Physics	Oscillations	Energy in SHM	3	Saturday, July 12, 2025	Manish Singh Tak sir
71	Prayas JEE 2026	Physics	Physics	Oscillations	Series and Parallel Combination of Springs	4	Monday, July 14, 2025	Manish Singh Tak sir
72	Prayas JEE 2026	Physics	Physics	Oscillations	Angular SHM	5	Tuesday, July 15, 2025	Manish Singh Tak sir
73	Prayas JEE 2026	Physics	Physics	Oscillations	Some special cases of SHM	6	Wednesday, July 16, 2025	Manish Singh Tak sir
74	Prayas JEE 2026	Physics	Physics	Oscillations	Some special cases of SHM	7	Thursday, July 17, 2025	Manish Singh Tak sir

75	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Plane mirrors	1	Friday, July 18, 2025	Manish Singh Tak sir
76	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Reflection From a Curved Surface	2	Saturday, July 19, 2025	Manish Singh Tak sir
77	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Refraction of Light	3	Monday, July 21, 2025	Manish Singh Tak sir
78	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Prism	4	Tuesday, July 22, 2025	Manish Singh Tak sir
79	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	TIR	5	Wednesday, July 23, 2025	Manish Singh Tak sir
80	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Refraction from Spherical surface	6	Thursday, July 24, 2025	Manish Singh Tak sir
81	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Thin Lens	7	Friday, July 25, 2025	Manish Singh Tak sir
82	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Optical Instruments	8	Saturday, July 26, 2025	Manish Singh Tak sir
83	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Optical Instruments	9	Monday, July 28, 2025	Manish Singh Tak sir
84	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Optical Instruments	10	Tuesday, July 29, 2025	Manish Singh Tak sir
85	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Optical Instruments	11	Wednesday, July 30, 2025	Manish Singh Tak sir
86	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Thin Lens	12	Thursday, July 31, 2025	Manish Singh Tak sir
87	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Thin Lens	13	Friday, August 1, 2025	Manish Singh Tak sir
88	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Thin Lens	14	Saturday, August 2, 2025	Manish Singh Tak sir
89	Prayas JEE 2026	Physics	Physics	Ray Optics and Optical Instruments	Thin Lens	15	Monday, August 4, 2025	Manish Singh Tak sir
90	Prayas JEE 2026	Physics	Physics	Dual Nature	Dual nature of matter and waves	1	Tuesday, August 5, 2025	Manish Singh Tak sir
91	Prayas JEE 2026	Physics	Physics	Dual Nature	Photoelectric effect	2	Wednesday, August 6, 2025	Manish Singh Tak sir
92	Prayas JEE 2026	Physics	Physics	Dual Nature	Quantum Theory of Light	3	Thursday, August 7, 2025	Manish Singh Tak sir
93	Prayas JEE 2026	Physics	Physics	Atoms	Atomic Models	1	Saturday, August 9, 2025	Manish Singh Tak sir
94	Prayas JEE 2026	Physics	Physics	Atoms	Bohr's Model	2	Monday, August 11, 2025	Manish Singh Tak sir
95	Prayas JEE 2026	Physics	Physics	Atoms	Atomic Spectrum Hydrogen Spectra & Atomic collision X-Rays	3	Tuesday, August 12, 2025	Manish Singh Tak sir
96	Prayas JEE 2026	Physics	Physics	Nuclei	Introduction to Nucleus	1	Wednesday, August 13, 2025	Manish Singh Tak sir
97	Prayas JEE 2026	Physics	Physics	Nuclei	Radioactive Decay Parallel and Series Decay	2	Thursday, August 14, 2025	Manish Singh Tak sir
98	Prayas JEE 2026	Physics	Physics	Nuclei	Radioactive Decay Parallel and Series Decay	3	Saturday, August 16, 2025	Manish Singh Tak sir
99	Prayas JEE 2026	Physics	Physics	Thermal Properties of Matter	Therm. Expansion	1	Monday, August 18, 2025	Manish Singh Tak sir
100	Prayas JEE 2026	Physics	Physics	Thermal Properties of Matter	Calorimetry	2	Tuesday, August 19, 2025	Manish Singh Tak sir
101	Prayas JEE 2026	Physics	Physics	Thermal Properties of Matter	Calorimetry	3	Wednesday, August 20, 2025	Manish Singh Tak sir
102	Prayas JEE 2026	Physics	Physics	Thermal Properties of Matter	Conduction	4	Thursday, August 21, 2025	Manish Singh Tak sir
103	Prayas JEE 2026	Physics	Physics	Thermal Properties of Matter	Conduction	5	Friday, August 22, 2025	Manish Singh Tak sir
104	Prayas JEE 2026	Physics	Physics	Thermal Properties of Matter	Conduction	6	Saturday, August 23, 2025	Manish Singh Tak sir
105	Prayas JEE 2026	Physics	Physics	Thermal Properties of Matter	Radiation	7	Monday, August 25, 2025	Manish Singh Tak sir
106	Prayas JEE 2026	Physics	Physics	Thermal Properties of Matter	Radiation	8	Tuesday, August 26, 2025	Manish Singh Tak sir
107	Prayas JEE 2026	Physics	Physics	Kinetic Theory	Gas Laws	1	Thursday, August 28, 2025	Manish Singh Tak sir
108	Prayas JEE 2026	Physics	Physics	Kinetic Theory	Relation between Pressure and Kinetic Energy	2	Friday, August 29, 2025	Manish Singh Tak sir
109	Prayas JEE 2026	Physics	Physics	Kinetic Theory	Relation between Pressure and Kinetic Energy	3	Saturday, August 30, 2025	Manish Singh Tak sir
110	Prayas JEE 2026	Physics	Physics	Thermodynamics	Thermodynamics	1	Monday, September 1, 2025	Manish Singh Tak sir
111	Prayas JEE 2026	Physics	Physics	Thermodynamics	Gas Laws	2	Tuesday, September 2, 2025	Manish Singh Tak sir
112	Prayas JEE 2026	Physics	Physics	Thermodynamics	Relation between Pressure and Kinetic Energy	3	Wednesday, September 3, 2025	Manish Singh Tak sir
113	Prayas JEE 2026	Physics	Physics	Thermodynamics	Relation between Pressure and Kinetic Energy	4	Thursday, September 4, 2025	Manish Singh Tak sir
114	Prayas JEE 2026	Physics	Physics	Thermodynamics	Different Processes in Ideal Gas	5	Friday, September 5, 2025	Manish Singh Tak sir
115	Prayas JEE 2026	Physics	Physics	Thermodynamics	Thermodynamic System Heat in Thermodynamics Reversible and Irreversible Process	6	Saturday, September 6, 2025	Manish Singh Tak sir
116	Prayas JEE 2026	Physics	Physics	Thermodynamics	Thermodynamics First Law of Thermodynamics Second Law of Thermodynamics	7	Monday, September 8, 2025	Manish Singh Tak sir
117	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Solids	Elasticity Energy (Recorded)	1	Monday, September 8, 2025	Manish Singh Tak sir

118	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Solids	Elasticity Energy (Recorded)	2	Tuesday, September 9, 2025	Manish Singh Tak sir
119	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Fluids	Fluid Statics	1	Tuesday, September 9, 2025	Manish Singh Tak sir
120	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Fluids	Fluid Statics	2	Wednesday, September 10, 2025	Manish Singh Tak sir
121	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Fluids	Fluid Statics	3	Thursday, September 11, 2025	Manish Singh Tak sir
122	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Fluids	Fluid Dynamics	4	Friday, September 12, 2025	Manish Singh Tak sir
123	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Fluids	Fluid Dynamics	5	Saturday, September 13, 2025	Manish Singh Tak sir
124	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Fluids	Surface Tension	6	Monday, September 15, 2025	Manish Singh Tak sir
125	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Fluids	Surface Tension	7	Tuesday, September 16, 2025	Manish Singh Tak sir
126	Prayas JEE 2026	Physics	Physics	Mechanical Properties of Fluids	Viscosity	8	Wednesday, September 17, 2025	Manish Singh Tak sir
127	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Introduction Charge	1	Thursday, September 18, 2025	Manish Singh Tak sir
128	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Coulomb's Law	2	Friday, September 19, 2025	Manish Singh Tak sir
129	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Electric Field Conductors and Insulators	3	Saturday, September 20, 2025	Manish Singh Tak sir
130	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Electric Field of a Continuous Charge Distribution	4	Monday, September 22, 2025	Manish Singh Tak sir
131	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Electric Field of a Continuous Charge Distribution	5	Tuesday, September 23, 2025	Manish Singh Tak sir
132	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Motion of a Charged Particle in Uniform Electric Field	6	Wednesday, September 24, 2025	Manish Singh Tak sir
133	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Motion of a Charged Particle in Uniform Electric Field	7	Thursday, September 25, 2025	Manish Singh Tak sir
134	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Electric Flux Gauss Law Application of gauss's law	8	Friday, September 26, 2025	Manish Singh Tak sir
135	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Electrostatic Potential/Potential difference Relation between Electric field (E) & Electric potential ( $\phi$ )	9	Saturday, September 27, 2025	Manish Singh Tak sir
136	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Equipotential surface	10	Monday, September 29, 2025	Manish Singh Tak sir
137	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Electrostatic potential energy Electric potential due to dipole	11	Tuesday, September 30, 2025	Manish Singh Tak sir
138	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Electrostatics of Conductor	12	Wednesday, October 1, 2025	Manish Singh Tak sir
139	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Conductor & its capacitance	13	Friday, October 3, 2025	Manish Singh Tak sir
140	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Charging of a capacitor	14	Saturday, October 4, 2025	Manish Singh Tak sir
141	Prayas JEE 2026	Physics	Physics	Electric Charges and Fields & Potential	Combination of capacitors	15	Monday, October 6, 2025	Manish Singh Tak sir
142	Prayas JEE 2026	Physics	Physics	Gravitation	Newton's Law of Gravitation	1	Tuesday, October 7, 2025	Manish Singh Tak sir
143	Prayas JEE 2026	Physics	Physics	Gravitation	Kepler's Law	2	Wednesday, October 8, 2025	Manish Singh Tak sir
144	Prayas JEE 2026	Physics	Physics	Current Electricity	Electric Current	1	Thursday, October 9, 2025	Manish Singh Tak sir
145	Prayas JEE 2026	Physics	Physics	Current Electricity	Current in Conductors	2	Friday, October 10, 2025	Manish Singh Tak sir
146	Prayas JEE 2026	Physics	Physics	Current Electricity	Kirchhoff's Laws and Combination of Resistances	3	Saturday, October 11, 2025	Manish Singh Tak sir
147	Prayas JEE 2026	Physics	Physics	Current Electricity	Wheatstone Bridge and Symmetric Circuits	4	Monday, October 13, 2025	Manish Singh Tak sir
148	Prayas JEE 2026	Physics	Physics	Current Electricity	Heating Effect of Current Cells and Combination of Cells	5	Tuesday, October 14, 2025	Manish Singh Tak sir
149	Prayas JEE 2026	Physics	Physics	Current Electricity	Electrical Measuring Instruments RC Circuit	6	Wednesday, October 15, 2025	Manish Singh Tak sir
150	Prayas JEE 2026	Physics	Physics	Current Electricity	Electrical Measuring Instruments RC Circuit	7	Thursday, October 16, 2025	Manish Singh Tak sir
151	Prayas JEE 2026	Physics	Physics	Current Electricity	Electrical Measuring Instruments RC Circuit	8	Friday, October 17, 2025	Manish Singh Tak sir
152	Prayas JEE 2026	Physics	Physics	Electrostatic Potential and Capacitance	Variation of different variables when dielectric is inserted between plates of capacitor	1	Friday, October 24, 2025	Manish Singh Tak sir
153	Prayas JEE 2026	Physics	Physics	Electrostatic Potential and Capacitance	Variation of different variables when dielectric is inserted between plates of capacitor	2	Saturday, October 25, 2025	Manish Singh Tak sir

154	Prayas JEE 2026	Physics	Physics	Electrostatic Potential and Capacitance	Variation of different variables when dielectric is inserted between plates of capacitor	3	Wednesday, October 29, 2025	Manish Singh Tak sir
155	Prayas JEE 2026	Physics	Physics	Electrostatic Potential and Capacitance	Variation of different variables when dielectric is inserted between plates of capacitor	4	Thursday, October 30, 2025	Manish Singh Tak sir
156	Prayas JEE 2026	Physics	Physics	Electrostatic Potential and Capacitance	Variation of different variables when dielectric is inserted between plates of capacitor	5	Friday, October 31, 2025	Manish Singh Tak sir
157	Prayas JEE 2026	Physics	Physics	Electrostatic Potential and Capacitance	Variation of different variables when dielectric is inserted between plates of capacitor	6	Saturday, November 1, 2025	Manish Singh Tak sir
158	Prayas JEE 2026	Physics	Physics	Electrostatic Potential and Capacitance	Variation of different variables when dielectric is inserted between plates of capacitor	7	Monday, November 3, 2025	Manish Singh Tak sir
159	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Oersted's Experiment and Biot-Savart's Law	1	Tuesday, November 4, 2025	Manish Singh Tak sir
160	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	B-field due to a current carrying Ring and Problems on combination of Ring and Rod	2	Wednesday, November 5, 2025	Manish Singh Tak sir
161	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Ampere's Law and Its applications	3	Thursday, November 6, 2025	Manish Singh Tak sir
162	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Force on a moving charge in a Magnetic Field	4	Friday, November 7, 2025	Manish Singh Tak sir
163	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Lorentz force Motion of a charged particle in the presence of both Electric and magnetic field	5	Saturday, November 8, 2025	Manish Singh Tak sir
164	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Magnetic force on a Current Carrying Conductor	6	Monday, November 10, 2025	Manish Singh Tak sir
165	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Gyromagnetic Ratio, Torque on a Current carrying Loop	7	Tuesday, November 11, 2025	Manish Singh Tak sir
166	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Magnetic Dipole	8	Wednesday, November 12, 2025	Manish Singh Tak sir
167	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Magnetic Dipole	9	Thursday, November 13, 2025	Manish Singh Tak sir
168	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Magnetic Dipole	10	Friday, November 14, 2025	Manish Singh Tak sir
169	Prayas JEE 2026	Physics	Physics	Moving Charges and Magnetism	Magnetic Dipole	11	Saturday, November 15, 2025	Manish Singh Tak sir
170	Prayas JEE 2026	Physics	Physics	Magnetism and Matter	Bar Magnet and its Properties Oscillation Magnetometer"  Classification of Magnetic Materials Ferromagnetism and Hysteresis"	1	Monday, November 17, 2025	Manish Singh Tak sir
171	Prayas JEE 2026	Physics	Physics	Magnetism and Matter	Bar Magnet and its Properties Oscillation Magnetometer"  Classification of Magnetic Materials Ferromagnetism and Hysteresis"	2	Tuesday, November 18, 2025	Manish Singh Tak sir
172	Prayas JEE 2026	Physics	Physics	Electromagnetic Induction	Magnetic Flux and Lenz's Law	1	Wednesday, November 19, 2025	Manish Singh Tak sir
173	Prayas JEE 2026	Physics	Physics	Electromagnetic Induction	Faraday's Law	2	Thursday, November 20, 2025	Manish Singh Tak sir
174	Prayas JEE 2026	Physics	Physics	Electromagnetic Induction	Calculation of Induced EMF	3	Friday, November 21, 2025	Manish Singh Tak sir
175	Prayas JEE 2026	Physics	Physics	Electromagnetic Induction	Self Inductance	4	Saturday, November 22, 2025	Manish Singh Tak sir
176	Prayas JEE 2026	Physics	Physics	Electromagnetic Induction	Mutual Inductance	5	Monday, November 24, 2025	Manish Singh Tak sir
177	Prayas JEE 2026	Physics	Physics	Electromagnetic Induction	Inductor in Electrical Circuits Induced Electric Field	6	Tuesday, November 25, 2025	Manish Singh Tak sir
178	Prayas JEE 2026	Physics	Physics	Electromagnetic Induction	Inductor in Electrical Circuits Induced Electric Field	7	Wednesday, November 26, 2025	Manish Singh Tak sir
179	Prayas JEE 2026	Physics	Physics	Electromagnetic Induction	Inductor in Electrical Circuits Induced Electric Field	8	Thursday, November 27, 2025	Manish Singh Tak sir
180	Prayas JEE 2026	Physics	Physics	Alternating Current	Introduction to Alternating Current	1	Friday, November 28, 2025	Manish Singh Tak sir
181	Prayas JEE 2026	Physics	Physics	Alternating Current	Average and RMS Values	2	Saturday, November 29, 2025	Manish Singh Tak sir
182	Prayas JEE 2026	Physics	Physics	Alternating Current	Types of AC Circuits, Power & Power Factor	3	Monday, December 1, 2025	Manish Singh Tak sir
183	Prayas JEE 2026	Physics	Physics	Waves	Travelling Waves	1	Tuesday, December 2, 2025	Manish Singh Tak sir
184	Prayas JEE 2026	Physics	Physics	Waves	Wave function	2	Wednesday, December 3, 2025	Manish Singh Tak sir

185	Prayas JEE 2026	Physics	Physics	Waves	Superposition and interference	3	Thursday, December 4, 2025	Manish Singh Tak sir
186	Prayas JEE 2026	Physics	Physics	Waves	Superposition & Reflection	4	Friday, December 5, 2025	Manish Singh Tak sir
187	Prayas JEE 2026	Physics	Physics	Waves	Standing Waves	5	Saturday, December 6, 2025	Manish Singh Tak sir
188	Prayas JEE 2026	Physics	Physics	Waves	Doppler Effect	6	Monday, December 8, 2025	Manish Singh Tak sir
189	Prayas JEE 2026	Physics	Physics	Waves	Huygens' Wave Theory	7	Tuesday, December 9, 2025	Manish Singh Tak sir
190	Prayas JEE 2026	Physics	Physics	Electromagnetic Waves	Characteristics of Electromagnetic Waves	1	Wednesday, December 10, 2025	Manish Singh Tak sir
191	Prayas JEE 2026	Physics	Physics	Electromagnetic Waves	Characteristics of Electromagnetic Waves	2	Thursday, December 11, 2025	Manish Singh Tak sir
192	Prayas JEE 2026	Physics	Physics	Electromagnetic Waves	Characteristics of Electromagnetic Waves	3	Friday, December 12, 2025	Manish Singh Tak sir
193	Prayas JEE 2026	Physics	Physics	Wave Optics	Huygens' Wave Theory	1	Saturday, December 13, 2025	Manish Singh Tak sir
194	Prayas JEE 2026	Physics	Physics	Wave Optics	Interference of light YDSE & Fringe Visibility	2	Monday, December 15, 2025	Manish Singh Tak sir
195	Prayas JEE 2026	Physics	Physics	Wave Optics	Bichromatic light interference and Optical Path Length Fresnel Biprism and Thin film interference	3	Tuesday, December 16, 2025	Manish Singh Tak sir
196	Prayas JEE 2026	Physics	Physics	Wave Optics	Diffraction and Power of Resolution Polarization of Light and Brewster's Law	4	Wednesday, December 17, 2025	Manish Singh Tak sir
197	Prayas JEE 2026	Physics	Physics	Wave Optics	Scattering and Doppler Effect of Light	5	Thursday, December 18, 2025	Manish Singh Tak sir
198	Prayas JEE 2026	Physics	Physics	Wave Optics	Scattering and Doppler Effect of Light	6	Friday, December 19, 2025	Manish Singh Tak sir
199	Prayas JEE 2026	Physics	Physics	Semiconductor Electronics: Materials, Devices and Simple Circuits	Introduction to Semiconductors Intrinsic and Extrinsic Semiconductor	1	Saturday, December 20, 2025	Manish Singh Tak sir
200	Prayas JEE 2026	Physics	Physics	Semiconductor Electronics: Materials, Devices and Simple Circuits	PN Junction Diode	2	Monday, December 22, 2025	Manish Singh Tak sir
201	Prayas JEE 2026	Physics	Physics	Semiconductor Electronics: Materials, Devices and Simple Circuits	Application of P-N Junction Diode Application of transistor and logic gate	3	Tuesday, December 23, 2025	Manish Singh Tak sir
202	Prayas JEE 2026	Physics	Physics	Units and Measurements	Dimensions	1	Wednesday, December 24, 2025	Manish Singh Tak sir
203	Prayas JEE 2026	Physics	Physics	Units and Measurements	Error, significant figures	2	Friday, December 26, 2025	Manish Singh Tak sir