

## STUDY PLAN

Pramod sir : 2 Environmental Engineering				Pramod sir : 15 Railway Engineering				Rahul Sir: Fluid Mechanics				
Date	Chapter	Topic	Timing	Date	Chapter	Topic	Timing	Date	Topic	Title	Timing	
								Friday, May 15, 2026	Orientation	Orientation	7 PM - 8 PM	
Monday, April 13, 2026	Population forecasting and Water demand	Introduction	3:00 PM - 4:00 PM	Friday, May 1, 2026	Basic Principle	Orientation	5:00PM-6:00PM	Monday, May 18, 2026	STRESS AND STRAIN	Basic introduction , Load classification	7 PM - 8 PM	
Tuesday, April 14, 2026		Water Demand	3:00 PM - 4:00 PM	Monday, May 4, 2026		Defect in rail	5:00PM-6:00PM	Tuesday, May 19, 2026		Concept of stress and strain	7 PM - 8 PM	
Wednesday, April 15, 2026		Population Forecast-1	3:00 PM - 4:00 PM	Tuesday, May 5, 2026		Gauge in railway track	5:00PM-6:00PM	Wednesday, May 20, 2026		Mechanical properties of materials	7 PM - 8 PM	
Thursday, April 16, 2026		Population Forecast-2	3:00 PM - 4:00 PM	Wednesday, May 6, 2026		Classification of sleeper	5:00PM-6:00PM	Thursday, May 21, 2026		Stress vs strain curve for all materials	7 PM - 8 PM	
Friday, April 17, 2026	Quality of water	Physical Water Quality Parameters	3:00 PM - 4:00 PM	Thursday, May 7, 2026	Track Design	Track fastener	5:00PM-6:00PM	Friday, May 22, 2026	STRAIN ENERGY	Elastic constant	7 PM - 8 PM	
Monday, April 20, 2026		Chemical Water Quality Parameters-1	3:00 PM - 4:00 PM	Friday, May 8, 2026		Ballast	5:00PM-6:00PM	Monday, May 25, 2026		Concepts of deformation-1	7 PM - 8 PM	
Tuesday, April 21, 2026		Chemical Water Quality Parameters-2	3:00 PM - 4:00 PM	Monday, May 11, 2026		Geometric design 1	5:00PM-6:00PM	Tuesday, May 26, 2026		Concepts of deformation-2	7 PM - 8 PM	
Wednesday, April 22, 2026		Hardness of Water-1	3:00 PM - 4:00 PM	Tuesday, May 12, 2026		Geometric design 2	5:00PM-6:00PM	Wednesday, May 27, 2026		Strain energy due axial and self weight	7 PM - 8 PM	
Thursday, April 23, 2026		Hardness of Water-2	3:00 PM - 4:00 PM	Wednesday, May 13, 2026		Superelevation	5:00PM-6:00PM	Thursday, May 28, 2026	THERMAL STRESS	Thermal stress under free expansion	7 PM - 8 PM	
Friday, April 24, 2026		Nitrogen Content-1	3:00 PM - 4:00 PM	Thursday, May 14, 2026		Transition curve	5:00PM-6:00PM	Friday, May 29, 2026		Thermal stress under fixed , composite beam	7 PM - 8 PM	
Monday, April 27, 2026		Nitrogen Content-2	3:00 PM - 4:00 PM	Friday, May 15, 2026		Miscellaneous	Miscellaneous-1	5:00PM-6:00PM	Monday, June 1, 2026	SHEAR IN BEAM	Shear in rectangular and triangular section	7 PM - 8 PM
Tuesday, April 28, 2026		Screening, Aeration	3:00 PM - 4:00 PM	Monday, May 18, 2026			Miscellaneous-2	5:00PM-6:00PM	Tuesday, June 2, 2026		Shear in circular , IN section of beam	7 PM - 8 PM
Wednesday, April 29, 2026	Sedimentation-1	3:00 PM - 4:00 PM	Tuesday, May 19, 2026	Miscellaneous-3	5:00PM-6:00PM		Wednesday, June 3, 2026	BENDING IN BEAM	Bending equation	7 PM - 8 PM		
Thursday, April 30, 2026	Sedimentation-2	3:00 PM - 4:00 PM	Wednesday, May 20, 2026	Miscellaneous-4	5:00PM-6:00PM		Thursday, June 4, 2026		Application of bending equation	7 PM - 8 PM		
Friday, May 1, 2026	Water Treatment	Filteration	3:00 PM - 4:00 PM	Pramod sir : 12 Estimation & Costing				Friday, June 5, 2026	TORSION IN SHAFT	Torsion equation	7 PM - 8 PM	
Monday, May 4, 2026		Disinfection	3:00 PM - 4:00 PM					Monday, June 8, 2026		Torsion equation application	7 PM - 8 PM	
Tuesday, May 5, 2026		Water Softening-1	3:00 PM - 4:00 PM					Tuesday, June 9, 2026	Combined stress	Concepts of normal and shear stress in oblique plane	7 PM - 8 PM	

Date	Chapter	Topic	Timing	Date	Chapter	Topic	Timing	Date	Chapter	Topic	Timing
Wednesday, May 6, 2026		Water Softening-2	3:00 PM - 4:00 PM	Wednesday, June 10, 2026		Concepts of principle plane ,stress	7 PM - 8 PM				
Thursday, May 7, 2026		Water Softening-3	3:00 PM - 4:00 PM	Thursday, June 11, 2026		Mohr Circle	7 PM - 8 PM				
Friday, May 8, 2026	Waste Water	Chemical Waste Water Treatment Plant	3:00 PM - 4:00 PM	Friday, May 22, 2026	Estimation costing and valuation	Orientation	5:00PM-6:00PM	Friday, June 12, 2026	SFD AND BMD	Basic , types of beam support , reaction calculation	7 PM - 8 PM
Monday, May 11, 2026		BOD, COD-1	3:00 PM - 4:00 PM	Monday, May 25, 2026		Floor area ratio and detail estimation	5:00PM-6:00PM	Monday, June 15, 2026		SFD & BMD OF Cantiliver & ssb beam	7 PM - 8 PM
Tuesday, May 12, 2026		BOD, COD-2	3:00 PM - 4:00 PM	Tuesday, May 26, 2026		Unit of measurement	5:00PM-6:00PM	Tuesday, June 16, 2026		SFD & BMD combination of load	7 PM - 8 PM
Wednesday, May 13, 2026	Disposal of Sewage Effluent	Dilution	3:00 PM - 4:00 PM	Wednesday, May 27, 2026		Major item work	5:00PM-6:00PM	Wednesday, June 17, 2026	SLOPE AND DEFLECTION	Basic and Method of slope and deflection	7 PM - 8 PM
Thursday, May 14, 2026		Design of Sewer	3:00 PM - 4:00 PM	Thursday, May 28, 2026		Bentup bar and brick soling	5:00PM-6:00PM	Thursday, June 18, 2026		Slope and deflection of cantiliver	7 PM - 8 PM
Friday, May 15, 2026	Design of Sewer	Grit Chamber	3:00 PM - 4:00 PM	Friday, May 29, 2026		Sinking fund and depreciation	5:00PM-6:00PM	Friday, June 19, 2026		Slope and deflection of SSB beam	7 PM - 8 PM
Monday, May 18, 2026		Sedimentation-1	3:00 PM - 4:00 PM	Monday, June 1, 2026		Quality of various item work	5:00PM-6:00PM	Monday, June 22, 2026	COLUMN AND STRUT	Basic and eulers and rankine formula	7 PM - 8 PM
Tuesday, May 19, 2026		Sedimentation-2	3:00 PM - 4:00 PM	Tuesday, June 2, 2026		Long wall and short wall method	5:00PM-6:00PM	Tuesday, June 23, 2026	THIN AND THICK CYLINDER	Basic and thin cylinder stress calculation	7 PM - 8 PM
Wednesday, May 20, 2026		Trickling Filter-1	3:00 PM - 4:00 PM	Wednesday, June 3, 2026		Centre line method	5:00PM-6:00PM	Wednesday, June 24, 2026	THEORY OF FAILURE	Theory of failure-1	7 PM - 8 PM
Thursday, May 21, 2026		Trickling Filter-2	3:00 PM - 4:00 PM	Thursday, June 4, 2026		Doubt Class	5:00PM-6:00PM	Thursday, June 25, 2026		Theory of failure-2	7 PM - 8 PM
Friday, May 22, 2026		Activated Sludge	3:00 PM - 4:00 PM	Pramod sir : 9 Highway Engineering				Friday, June 26, 2026	LIVE DOUBT AND MISCELLANEOUS	Live doubt and miscellaneous-1	7 PM - 8 PM
Monday, May 25, 2026		Disposal of MSW	3:00 PM - 4:00 PM	Pramod sir : 9 Highway Engineering				Monday, June 29, 2026		Live doubt and miscellaneous-2	7 PM - 8 PM
Tuesday, May 26, 2026	Noise Pollution-1	3:00 PM - 4:00 PM	Pramod sir : 9 Highway Engineering				Tuesday, June 30, 2026	Live doubt and miscellaneous-3		7 PM - 8 PM	
Wednesday, May 27, 2026	Solid Waste Management	Noise Pollution-2	3:00 PM - 4:00 PM					Wednesday, July 1, 2026	Strenth of material	SOM-34	7 PM - 8 PM
Thursday, May 28, 2026		Noise Pollution-3	3:00 PM - 4:00 PM	Friday, June 5, 2026	Highway development and planning	Introduction and all plans-1	5:00PM-6:00PM	Thursday, July 2, 2026	Strenth of material	SOM-35	7 PM - 8 PM
Pramod sir : 14 Irrigation Engineering				Monday, June 8, 2026		Introduction and all plans-2	5:00PM-6:00PM	Friday, July 3, 2026	Strenth of material	SOM-36	7 PM - 8 PM
Pramod sir : 14 Irrigation Engineering				Tuesday, June 9, 2026	Highway Geometric Design	Cross sectional elements-1	5:00PM-6:00PM	Monday, July 6, 2026	Strenth of material	SOM-37	7 PM - 8 PM
				Wednesday, June 10, 2026		Cross sectional elements-2	5:00PM-6:00PM	Tuesday, July 7, 2026	Strenth of material	SOM-38	7 PM - 8 PM
Friday, May 29, 2026	Orientation	Orientation	3:00 PM - 4:00 PM	Thursday, June 11, 2026		Sight distance-1	5:00PM-6:00PM	Wednesday, July 8, 2026	Strenth of material	SOM-39	7 PM - 8 PM
Monday, June 1, 2026	Introduction	Methods of irrigation-1	3:00 PM - 4:00 PM	Friday, June 12, 2026		Sight distance-2	5:00PM-6:00PM	Thursday, July 9, 2026	Strenth of material	SOM-40	7 PM - 8 PM
Tuesday, June 2, 2026		Methods of irrigation-2	3:00 PM - 4:00 PM	Monday, June 15, 2026		Horizontal alignment-1	5:00PM-6:00PM	Friday, July 10, 2026	Strenth of material	SOM-41	7 PM - 8 PM

Wednesday, June 3, 2026	<b>Water Requirement of Crops</b>	Different types of Efficiency of irrigation-1	3:00 PM - 4:00 PM	Tuesday, June 16, 2026	<b>Pavement Design</b>	Horizontal alignment-2	5:00PM-6:00PM	Monday, July 13, 2026	<b>Strenth of material</b>	SOM-42	7 PM - 8 PM		
Thursday, June 4, 2026		Different types of Efficiency of irrigation-2	3:00 PM - 4:00 PM	Wednesday, June 17, 2026		Vertical alignment-1	5:00PM-6:00PM	Tuesday, July 14, 2026	<b>Strenth of material</b>	SOM-43	7 PM - 8 PM		
Friday, June 5, 2026		Water Requirement of Crops-1	3:00 PM - 4:00 PM	Thursday, June 18, 2026		Vertical alignment-2	5:00PM-6:00PM	<b>Rahul Sir:Strength of material</b>					
Monday, June 8, 2026		Water Requirement of Crops-2	3:00 PM - 4:00 PM	Friday, June 19, 2026		Traffic characteristics and voulme study-1	5:00PM-6:00PM						
Tuesday, June 9, 2026	<b>Design of canals</b>	Canal Irrigation System-1	3:00 PM - 4:00 PM	Monday, June 22, 2026	<b>Pavement Design</b>	Flexible pavement-1	5:00PM-6:00PM	<b>Date</b>	<b>Topic</b>	<b>Title</b>	<b>Timing</b>		
Wednesday, June 10, 2026		Canal Irrigation System-2	3:00 PM - 4:00 PM	Tuesday, June 23, 2026		Flexible pavement-2	5:00PM-6:00PM	Wednesday, July 15, 2026	<b>Orientation</b>	Orientation	7 PM - 8 PM		
Thursday, June 11, 2026	<b>Gravity Dam &amp; Spillway</b>	Gravity Dam & Spillway-1	3:00 PM - 4:00 PM	Wednesday, June 24, 2026	<b>Highway materials and maintenance</b>	rigid pavement-1	5:00PM-6:00PM	Thursday, July 16, 2026	<b>FLUID PROPERTY</b>	Basic introduction	7 PM - 8 PM		
Friday, June 12, 2026		Gravity Dam & Spillway-2	3:00 PM - 4:00 PM	Thursday, June 25, 2026		rigid pavement-2	5:00PM-6:00PM	Friday, July 17, 2026		Bulk modulus , Density	7 PM - 8 PM		
Monday, June 15, 2026		Different types of forces action on DAM-1	3:00 PM - 4:00 PM	Friday, June 26, 2026		Testing of materials-1	5:00PM-6:00PM	Monday, July 20, 2026		Specific gravity and Specific Weight	7 PM - 8 PM		
Tuesday, June 16, 2026		Different types of forces action on DAM-2	3:00 PM - 4:00 PM	Monday, June 29, 2026		Testing of materials-2	5:00PM-6:00PM	Tuesday, July 21, 2026	Viscosity	7 PM - 8 PM			
Wednesday, June 17, 2026		Different types of forces action on DAM-3	3:00 PM - 4:00 PM	Tuesday, June 30, 2026		Marshall mix method-1	5:00PM-6:00PM	Wednesday, July 22, 2026	Newton law of viscosity	7 PM - 8 PM			
Thursday, June 18, 2026		Different types of forces action on DAM-4	3:00 PM - 4:00 PM	Wednesday, July 1, 2026		Marshall mix method-2	5:00PM-6:00PM	Thursday, July 23, 2026	Fluid classification	7 PM - 8 PM			
Friday, June 19, 2026		Different types of forces action on DAM-5	3:00 PM - 4:00 PM	Thursday, July 2, 2026		Traffic characteristics and voulme study-2	5:00PM-6:00PM	Friday, July 24, 2026	<b>SURFACE TENSION</b>	Surface tension	7 PM - 8 PM		
Monday, June 22, 2026		<b>Water Logging &amp; Reclamation of Saline Soil</b>	Water Logging & Reclamation of Saline Soil-1	3:00 PM - 4:00 PM		Friday, July 3, 2026	<b>Traffic Engineering</b>	Traffic speed and capacity studies-1	5:00PM-6:00PM	Monday, July 27, 2026	<b>CAPILLARY</b>	Capillary	7 PM - 8 PM
Tuesday, June 23, 2026			Water Logging & Reclamation of Saline Soil-2	3:00 PM - 4:00 PM		Monday, July 6, 2026		Traffic speed and capacity studies-2	5:00PM-6:00PM	Tuesday, July 28, 2026	<b>PRESSURE</b>	Basic , Types of pressure	7 PM - 8 PM
Wednesday, June 24, 2026	Cross Drainage Work-1		3:00 PM - 4:00 PM	Tuesday, July 7, 2026	Traffic control devices-1	5:00PM-6:00PM		Wednesday, July 29, 2026	Pascal and hydrostatic law	7 PM - 8 PM			
Thursday, June 25, 2026	Cross Drainage Work-2		3:00 PM - 4:00 PM	Wednesday, July 8, 2026	Traffic control devices-2	5:00PM-6:00PM		Thursday, July 30, 2026	Pressure measuring device -1	7 PM - 8 PM			
<b>Pramod sir : 7 Hydrology</b>							Friday, July 31, 2026	Pressure measuring device -2	7 PM - 8 PM				
<b>Date</b>	<b>Chapter</b>	<b>Topic</b>	<b>Timing</b>				Monday, August 3, 2026	<b>BUOYANCY AND FLOATATION</b>	Basic concepts , principle of floatation	7 PM - 8 PM			
Friday, June 26, 2026	<b>Basic principles And introduction</b>	Stage and form of precipitation	3:00PM-3:59PM				Tuesday, August 4, 2026		Stability condition of submerged body	7 PM - 8 PM			
Monday, June 29, 2026		Index of wetness	3:00PM-3:59PM				Wednesday, August 5, 2026		Concept of metacentre	7 PM - 8 PM			
									Thursday, August 6, 2026	Stability condition of floating body	7 PM - 8 PM		

Tuesday, June 30, 2026	<b>Precipitation</b>	Arithmetic mean method and Thiessen polygon method	3:00PM-3:59PM				Friday, August 7, 2026	<b>HYDROSTATICS FORCE</b>	Hydro-static forces on plane	7 PM - 8 PM	
Wednesday, July 1, 2026		Estimation of missing data	3:00PM-3:59PM				Monday, August 10, 2026		Hydro-static forces on curved surface	7 PM - 8 PM	
Thursday, July 2, 2026		Mass curve and hyetograph	3:00PM-3:59PM				Tuesday, August 11, 2026	<b>FLUID KINEMATICS</b>	Basic and types of flow	7 PM - 8 PM	
Friday, July 3, 2026		Method of determination	3:00PM-3:59PM				Wednesday, August 12, 2026		Stream, path and streak line	7 PM - 8 PM	
Monday, July 6, 2026	<b>Flood Routing and Flood Control</b>	Probability method	3:00PM-3:59PM				Thursday, August 13, 2026		Continuity equation	7 PM - 8 PM	
Tuesday, July 7, 2026		Infiltration w index and phi index	3:00PM-3:59PM				Friday, August 14, 2026	Velocity and stream function	7 PM - 8 PM		
Wednesday, July 8, 2026		Hydrograph	3:00PM-3:59PM				Monday, August 17, 2026	<b>FLUID DYNAMICS</b>	Eulers , B.E equation	7 PM - 8 PM	
<b>Pramod sir : 6 Building Material and Construction</b>							Tuesday, August 18, 2026		Application of B.E Equation	7 PM - 8 PM	
<b>Date</b>	<b>Chapter</b>	<b>Topic</b>	<b>Timing</b>				Wednesday, August 19, 2026		Basic introduction , shear stress and velocity profile	7 PM - 8 PM	
Thursday, July 9, 2026	<b>Cement</b>	Introduction	3:00PM-4:00PM				Thursday, August 20, 2026		Pressure drop , friction factor	7 PM - 8 PM	
Friday, July 10, 2026		Constituent of Cement	3:00PM-4:00PM				Friday, August 21, 2026	<b>LAMINAR &amp; TURBULENT FLOW</b>	Turbulent flow	7 PM - 8 PM	
Monday, July 13, 2026		Composition of Cement-1	3:00PM-4:00PM				Monday, August 24, 2026		<b>FLOW THROUGH PIPE</b>	Major , minor losses	7 PM - 8 PM
Tuesday, July 14, 2026		Composition of Cement-2	3:00PM-4:00PM				Tuesday, August 25, 2026	Concept of equivalent pipe and maximum efficiency		7 PM - 8 PM	
Wednesday, July 15, 2026		Testing of Cement-1	3:00PM-4:00PM				Wednesday, August 26, 2026	<b>BOUNDARY LAYER THEORY</b>	Boundary layer theory	7 PM - 8 PM	
Thursday, July 16, 2026		Testing of Cement-2	3:00PM-4:00PM				Thursday, August 27, 2026		<b>VORTEX MOTION</b>	Free Vortex motion	7 PM - 8 PM
Friday, July 17, 2026		Type of Cement-1	3:00PM-4:00PM				Friday, August 28, 2026	Forced Vortex motion		7 PM - 8 PM	
Monday, July 20, 2026		Type of Cement-2	3:00PM-4:00PM				Monday, August 31, 2026	<b>MODELLING AND SIMILITUDE</b>	Similarity , dimensionless number	7 PM - 8 PM	
Tuesday, July 21, 2026		Misc.	3:00PM-4:00PM				Tuesday, September 1, 2026		<b>Miscellaneous</b>	Miscellaneous	7 PM - 8 PM
Wednesday, July 22, 2026		Promotion	3:00PM-4:00PM				Wednesday, September 2, 2026	Miscellaneous		7 PM - 8 PM	
Thursday, July 23, 2026		<b>Bricks and Mortar</b>	Introduction	3:00PM-4:00PM				Thursday, September 3, 2026		Miscellaneous	7 PM - 8 PM
Friday, July 24, 2026			Composition of good brick earth	3:00PM-4:00PM				Friday, September 4, 2026		Miscellaneous	7 PM - 8 PM
Monday, July 27, 2026			Classification of brick	3:00PM-4:00PM				Monday, September 7, 2026		Miscellaneous	7 PM - 8 PM

Tuesday, July 28, 2026		Classification of brick	3:00PM-4:00PM					Tuesday, September 8, 2026		Miscellaneous	7 PM - 8 PM
Wednesday, July 29, 2026		Testing of brick-1	3:00PM-4:00PM					Wednesday, September 9, 2026		Miscellaneous	7 PM - 8 PM
Thursday, July 30, 2026		Testing of brick-2	3:00PM-4:00PM					Thursday, September 10, 2026		Miscellaneous	7 PM - 8 PM
Friday, July 31, 2026		Type of brick	3:00PM-4:00PM					Friday, September 11, 2026		Miscellaneous	7 PM - 8 PM
Monday, August 3, 2026		masonry of brick	3:00PM-4:00PM					Monday, September 14, 2026		Miscellaneous	7 PM - 8 PM
Tuesday, August 4, 2026		Misc	3:00PM-4:00PM					Tuesday, September 15, 2026		Miscellaneous	7 PM - 8 PM
Wednesday, August 5, 2026	<b>Stones</b>	Type of rock	3:00PM-4:00PM								
Thursday, August 6, 2026		Test	3:00PM-4:00PM								
Friday, August 7, 2026		Misc.	3:00PM-4:00PM								
Monday, August 10, 2026	<b>Timber</b>	Classification of tree	3:00PM-4:00PM								
Tuesday, August 11, 2026		Defect in timber	3:00PM-4:00PM								
Wednesday, August 12, 2026		Defect in timber	3:00PM-4:00PM								
Thursday, August 13, 2026		Defect in timber	3:00PM-4:00PM								
Friday, August 14, 2026		Sawing of timber	3:00PM-4:00PM								
Monday, August 17, 2026		Seasoning	3:00PM-4:00PM								
Tuesday, August 18, 2026		Seasoning	3:00PM-4:00PM								
Wednesday, August 19, 2026		Wood product	3:00PM-4:00PM								
Thursday, August 20, 2026		Wood product	3:00PM-4:00PM								
Friday, August 21, 2026		Misc.	3:00PM-4:00PM								
Monday, August 24, 2026	<b>Paint and Varnishes</b>	Paint	3:00PM-4:00PM								
Tuesday, August 25, 2026		Vernish and distemper	3:00PM-4:00PM								
Wednesday, August 26, 2026	<b>Lime</b>	Introduction Of Lime	3:00PM-4:00PM								
Thursday, August 27, 2026		Fat lime and hydraulic lime	3:00PM-4:00PM								

Friday, August 28, 2026	<b>Concrete</b>	Introduction	3:00PM-4:00PM							
Monday, August 31, 2026		Classification of aggregate	3:00PM-4:00PM							
Tuesday, September 1, 2026		Bulking of sand	3:00PM-4:00PM							
Wednesday, September 2, 2026		Water cement ratio	3:00PM-4:00PM							
Thursday, September 3, 2026		Workability	3:00PM-4:00PM							
Friday, September 4, 2026		Admixture	3:00PM-4:00PM							
Monday, September 7, 2026		Misc.	3:00PM-4:00PM							
Tuesday, September 8, 2026		Misc.	3:00PM-4:00PM							
Wednesday, September 9, 2026	<b>Building Component</b>	Building Masonary	3:00PM-4:00PM							
Thursday, September 10, 2026		Satir	3:00PM-4:00PM							
Thursday, July 9, 2026		Door	3:00PM-4:00PM							
Friday, July 10, 2026		Window roofing	3:00PM-4:00PM							
Monday, July 13, 2026		Scaffolding	3:00PM-4:00PM							

Rajat sir : RCC Design				Rajat sir : Structural Analysis			
Date	Chapter	Topic	Timing	Date	Chapter	Topic	Timing
Monday, April 13, 2026	<b>Introduction</b>	Concrete-1	4:00PM-4:59PM	Friday, April 17, 2026	<b>Determinant &amp; Indeterminate Structures</b>	Static Indeterminacy Of Structure	2PM - 3PM
Tuesday, April 14, 2026		Concrete-2	4:00PM-4:59PM	Monday, April 20, 2026		Kinematic Indeterminacy Of Structure And Stability	2PM - 3PM
Wednesday, April 15, 2026	<b>Reinforced Cement Concrete</b>	Concrete mix	4:00PM-4:59PM	Tuesday, April 21, 2026	<b>Methods Of Structural Analysis</b>	Forced Method	2PM - 3PM
Thursday, April 16, 2026		Important Test & IS CODE-1	4:00PM-4:59PM	Wednesday, April 22, 2026		Slope Deflection Method	2PM - 3PM
Friday, April 17, 2026		Important Test & IS CODE-2	4:00PM-4:59PM	Thursday, April 23, 2026		Moment Distribution Method	2PM - 3PM

Monday, April 20, 2026		IS 456 , Codal provision-1	4:00PM-4:59PM	Friday, April 24, 2026	<b>Cables And Frames</b>	Cables And Frames, Arches	2PM - 3PM
Tuesday, April 21, 2026		IS 456 , Codal provision-2	4:00PM-4:59PM	Monday, April 27, 2026		Influence Line Diagram And Rolling Loads	2PM - 3PM
Wednesday, April 22, 2026		IS 456 , Codal provision-3	4:00PM-4:59PM	Tuesday, April 28, 2026	<b>Trusses</b>	Joint Method	2PM - 3PM
Thursday, April 23, 2026		Important Terms, Stress and stain diagram-1	4:00PM-4:59PM	Wednesday, April 29, 2026		Section Method	2PM - 3PM
Friday, April 24, 2026	<b>Beams And Slabs</b>	Important Terms, Stress and stain diagram-2	4:00PM-4:59PM	<b>Rajat sir : Steel</b>			
Monday, April 27, 2026		Singly Reinforce Beam-1	4:00PM-4:59PM				
Tuesday, April 28, 2026		Singly Reinforce Beam-2	4:00PM-4:59PM				
Wednesday, April 29, 2026		Doubly Reinforce Beam	4:00PM-4:59PM	Thursday, April 30, 2026		Steel - 1	2PM - 3PM
Thursday, April 30, 2026		Definition, Codal provision	4:00PM-4:59PM	Friday, May 1, 2026		Steel - 2	2PM - 3PM
Friday, May 1, 2026		Slab design-1	4:00PM-4:59PM	Monday, May 4, 2026		Steel - 3	2PM - 3PM
Monday, May 4, 2026		Slab design-2	4:00PM-4:59PM	Tuesday, May 5, 2026		Steel - 4	2PM - 3PM
Tuesday, May 5, 2026		T Beam & L Beam-1	4:00PM-4:59PM	Wednesday, May 6, 2026		Steel - 5	2PM - 3PM
Wednesday, May 6, 2026		T Beam & L Beam-2	4:00PM-4:59PM	Thursday, May 7, 2026		Steel - 6	2PM - 3PM
Thursday, May 7, 2026		Shear-1	4:00PM-4:59PM	Friday, May 8, 2026		Steel - 7	2PM - 3PM
Friday, May 8, 2026	Shear-2	4:00PM-4:59PM	Monday, May 11, 2026		Steel - 8	2PM - 3PM	
Monday, May 11, 2026	Bond & Develpoment length-1	4:00PM-4:59PM	Tuesday, May 12, 2026		Steel - 9	2PM - 3PM	
Tuesday, May 12, 2026	Bond & Develpoment length-2	4:00PM-4:59PM	Wednesday, May 13, 2026		Steel - 10	2PM - 3PM	
Wednesday, May 13, 2026	Torsion, Equivalent moment & Shear-1	4:00PM-4:59PM	Thursday, May 14, 2026		Steel - 11	2PM - 3PM	
Thursday, May 14, 2026		4:00PM-4:59PM	Friday, May 15, 2026		Steel - 12	2PM - 3PM	
Friday, May 15, 2026	Torsion, Equivalent moment & Shear-2	4:00PM-4:59PM	Monday, May 18, 2026		Steel - 13	2PM - 3PM	
Monday, May 18, 2026	<b>Column</b>	Introduction, Types of column	4:00PM-4:59PM	Tuesday, May 19, 2026		Steel - 14	2PM - 3PM
Tuesday, May 19, 2026		Concentric column, Axially loaded column-1	4:00PM-4:59PM	Wednesday, May 20, 2026		Steel - 15	2PM - 3PM
Wednesday, May 20, 2026		Concentric column, Axially loaded column-2	4:00PM-4:59PM	Thursday, May 21, 2026		Steel - 16	2PM - 3PM

Thursday, May 21, 2026		Codal Provision Related to column-1	4:00PM-4:59PM	Friday, May 22, 2026		Steel - 17	2PM - 3PM
Friday, May 22, 2026		Codal Provision Related to column-2	4:00PM-4:59PM	Monday, May 25, 2026		Steel - 18	2PM - 3PM
Monday, May 25, 2026		Column design, Spiral reinforced column-1	4:00PM-4:59PM	Tuesday, May 26, 2026		Steel - 19	2PM - 3PM
Tuesday, May 26, 2026		Column design, Spiral reinforced column-2	4:00PM-4:59PM	Wednesday, May 27, 2026		Steel - 20	2PM - 3PM
<b>Rajat sir : Surveying</b>				Thursday, May 28, 2026		Steel - 21	2PM - 3PM
				Friday, May 29, 2026		Steel - 22	2PM - 3PM
<b>Date</b>	<b>Chapter</b>	<b>Topic</b>	<b>Timing</b>	Monday, June 1, 2026		Steel - 23	2PM - 3PM
Wednesday, May 27, 2026	<b>Fundamental Concept</b>	Types Of Surveying, Principal Of Survey	4:00PM-4:59PM	Tuesday, June 2, 2026		Steel - 24	2PM - 3PM
Thursday, May 28, 2026		Vernier Caliper And Types	4:00PM-4:59PM	Wednesday, June 3, 2026		Steel - 25	2PM - 3PM
Friday, May 29, 2026	<b>Linear Measurement</b>	Chain Line, Types Of Chain	4:00PM-4:59PM	<b>Rajat sir : Soil Mechanics</b>			
Monday, June 1, 2026		Tape, Correction In Chain Survey	4:00PM-4:59PM				
Tuesday, June 2, 2026		Types Of Correction In Chain Survey, Normal Tension	4:00PM-4:59PM				
Wednesday, June 3, 2026	<b>Compass Surveying And Theodolite</b>	Bearing & Measurement Of Bearing	4:00PM-4:59PM	<b>Date</b>	<b>Chapter</b>	<b>Topic</b>	<b>Timing</b>
Thursday, June 4, 2026		Whole Circle Bearing & Reduce Bearing System	4:00PM-4:59PM	Thursday, June 4, 2026	<b>INTRODUCTION</b>	Definitions	2PM - 3PM
Friday, June 5, 2026		Fore Bearing & Back Bearing Calculation-1	4:00PM-4:59PM	Friday, June 5, 2026		Types of soil	2PM - 3PM
Monday, June 8, 2026		Fore Bearing & Back Bearing Calculation-2	4:00PM-4:59PM	Monday, June 8, 2026	<b>PROPERTIES OF SOIL</b>	Important Relationships	2PM - 3PM
Tuesday, June 9, 2026		Important Definition & Closing Error	4:00PM-4:59PM	Tuesday, June 9, 2026		Properties of soil	2PM - 3PM
Wednesday, June 10, 2026	Important Definition	4:00PM-4:59PM	Wednesday, June 10, 2026	Calculation of water content & unit weight		2PM - 3PM	
Thursday, June 11, 2026	<b>Levelling</b>	Method To Find The RI	4:00PM-4:59PM	Thursday, June 11, 2026	<b>CLASSIFICATION OF SOIL</b>	Soil Classification System	2PM - 3PM
Friday, June 12, 2026		Hi Method & Rise And Fall Method	4:00PM-4:59PM	Friday, June 12, 2026		ISSCS System	2PM - 3PM
Monday, June 15, 2026		Reciprocal Levelling, Calculation Of RI	4:00PM-4:59PM	Monday, June 15, 2026		Coarse grain soil classification	2PM - 3PM
Tuesday, June 16, 2026	<b>Contouring</b>	Important Definition	4:00PM-4:59PM	Tuesday, June 16, 2026	<b>Effective and Neutral Stress</b>	Fine grain soil classification	2PM - 3PM
Wednesday, June 17, 2026		Methods	4:00PM-4:59PM	Wednesday, June 17, 2026		Stress calculation	2PM - 3PM

Thursday, June 18, 2026	<b>Plane Table Survey</b>	Instruments Of Plane Table Survey	4:00PM-4:59PM	Thursday, June 18, 2026		Effective Stress, normal stress, pore water pressure	2PM - 3PM	
Friday, June 19, 2026		Setting Of Plane Table	4:00PM-4:59PM	Friday, June 19, 2026		Capillarity of soil	2PM - 3PM	
Monday, June 22, 2026		Methods	4:00PM-4:59PM	Monday, June 22, 2026		<b>PERMEABILITY</b>	Permeability of soil	2PM - 3PM
Tuesday, June 23, 2026	<b>Tacheometric Survey</b>	Instrument	4:00PM-4:59PM	Tuesday, June 23, 2026		important formula Related to permeability	2PM - 3PM	
Wednesday, June 24, 2026		Tachometric Equation & Measurement	4:00PM-4:59PM	Wednesday, June 24, 2026		<b>Seepage Analysis</b>	Seepage Analysis	2PM - 3PM
				Thursday, June 25, 2026		Important Theories	2PM - 3PM	
				Friday, June 26, 2026		<b>Verticle Stress Distribution</b>	Vertical stress	2PM - 3PM
				Monday, June 29, 2026		Important formula Related to vertical stress	2PM - 3PM	
				Tuesday, June 30, 2026		Compaction of Soil	2PM - 3PM	
				Wednesday, July 1, 2026		<b>COMPACTION</b>	Method of compaction	2PM - 3PM
				Thursday, July 2, 2026		Consolidation of Soil	2PM - 3PM	
				Friday, July 3, 2026		<b>CONSOLIDATION</b>	Consolidation formula, NC SOIL & OC SOIL	2PM - 3PM
				Monday, July 6, 2026		Important graph & degree of consolidation	2PM - 3PM	
				Tuesday, July 7, 2026		<b>Shear Strength</b>	Calculation of Shear Strength	2PM - 3PM
				Wednesday, July 8, 2026		<b>Earth Pressure</b>	Earth pressure calculation	2PM - 3PM
				Thursday, July 9, 2026		Active passive and earth pressure at rest	2PM - 3PM	