

STUDY PLAN

Pramod sir : 15 Railway Engineering				Pramod sir : 14 Irrigation Engineering				Rehan sir : Steel			
				Date	Chapter	Topic	Timing				
Date	Chapter	Topic	Timing					Date	Chapter	Topic	Timing
				Friday, May 29, 2026	Orientation	Orientation	2:30 PM - 4:00 PM	Friday, April 24, 2026	STEEL	Steel - 1	4PM - 5PM
Friday, May 1, 2026	Basic Principle	Orientation	5:00PM-6:00PM	Monday, June 1, 2026	Introduction	Methods of irrigation-1	2:30 PM - 4:00 PM	Monday, April 27, 2026		Steel - 2	4PM - 5PM
Monday, May 4, 2026		Defect in rail	5:00PM-6:00PM	Tuesday, June 2, 2026		Methods of irrigation-2	2:30 PM - 4:00 PM	Tuesday, April 28, 2026		Steel - 3	4PM - 5PM
Tuesday, May 5, 2026		Gauge in railway track	5:00PM-6:00PM	Wednesday, June 3, 2026		Different types of Efficiency of irrigation-1	2:30 PM - 4:00 PM	Wednesday, April 29, 2026		Steel - 4	4PM - 5PM
Wednesday, May 6, 2026		Classification of sleeper	5:00PM-6:00PM	Thursday, June 4, 2026		Different types of Efficiency of irrigation-2	2:30 PM - 4:00 PM	Friday, May 1, 2026		Steel - 5	4PM - 5PM
Thursday, May 7, 2026	Track Design	Track fastener	5:00PM-6:00PM	Friday, June 5, 2026	Water Requirement of Crops	Water Requirement of Crops-1	2:30 PM - 4:00 PM	Monday, May 4, 2026		Steel - 6	4PM - 5PM
Friday, May 8, 2026		Ballast	5:00PM-6:00PM	Monday, June 8, 2026		Water Requirement of Crops-2	2:30 PM - 4:00 PM	Thursday, May 7, 2026		Steel - 7	4PM - 5PM
Monday, May 11, 2026		Geometric design 1	5:00PM-6:00PM	Tuesday, June 9, 2026	Design of canals	Canal Irrigation System-1	2:30 PM - 4:00 PM	Friday, May 8, 2026		Steel - 8	4PM - 5PM
Tuesday, May 12, 2026		Geometric design 2	5:00PM-6:00PM	Wednesday, June 10, 2026		Canal Irrigation System-2	2:30 PM - 4:00 PM	Monday, May 11, 2026		Steel - 9	4PM - 5PM
Wednesday, May 13, 2026	Superelevation	5:00PM-6:00PM	Thursday, June 11, 2026	Gravity Dam & Spillway	Gravity Dam & Spillway-1	2:30 PM - 4:00 PM	Tuesday, May 12, 2026	Steel - 10		4PM - 5PM	
Thursday, May 14, 2026	Transition curve	5:00PM-6:00PM	Friday, June 12, 2026		Gravity Dam & Spillway-2	2:30 PM - 4:00 PM	Wednesday, May 13, 2026	Steel - 11		4PM - 5PM	
Friday, May 15, 2026	Miscellaneous	Miscellaneous-1	5:00PM-6:00PM		Monday, June 15, 2026	Different types of forces action on DAM-1	2:30 PM - 4:00 PM	Thursday, May 14, 2026		Steel - 12	4PM - 5PM
Monday, May 18, 2026		Miscellaneous-2	5:00PM-6:00PM		Tuesday, June 16, 2026	Different types of forces action on DAM-2	2:30 PM - 4:00 PM	Friday, May 15, 2026		Steel - 13	4PM - 5PM
Tuesday, May 19, 2026		Miscellaneous-3	5:00PM-6:00PM		Wednesday, June 17, 2026	Different types of forces action on DAM-3	2:30 PM - 4:00 PM	Monday, May 18, 2026		Steel - 14	4PM - 5PM
Wednesday, May 20, 2026		Miscellaneous-4	5:00PM-6:00PM	Thursday, June 18, 2026	Different types of forces action on DAM-4	2:30 PM - 4:00 PM	Tuesday, May 19, 2026	Steel - 15		4PM - 5PM	
Pramod sir : 12 Estimation & Costing				Friday, June 19, 2026	Water Logging & Reclamation of Saline Soil	Different types of forces action on DAM-5	2:30 PM - 4:00 PM	Wednesday, May 20, 2026		Steel - 16	4PM - 5PM
				Monday, June 22, 2026		Water Logging & Reclamation of Saline Soil-1	2:30 PM - 4:00 PM	Thursday, May 21, 2026		Steel - 17	4PM - 5PM
				Tuesday, June 23, 2026		Water Logging & Reclamation of Saline Soil-2	2:30 PM - 4:00 PM	Friday, May 22, 2026		Steel - 18	4PM - 5PM

Date	Chapter	Topic	Timing	Date	Chapter	Topic	Timing	Date	Chapter	Topic	Timing
Wednesday, June 24, 2026						Cross Drainage Work-1	2:30 PM - 4:00 PM	Monday, May 25, 2026		Steel - 19	4PM - 5PM
Thursday, May 21, 2026	Estimation costing and valuation	Orientation	5:00PM-6:00PM	Thursday, June 25, 2026		Cross Drainage Work-2	2:30 PM - 4:00 PM	Tuesday, May 26, 2026		Steel - 20	4PM - 5PM
Friday, May 22, 2026		Included and excluded in plith	5:00PM-6:00PM	Pramod sir : 7 Hydrology				Wednesday, May 27, 2026		Steel - 21	4PM - 5PM
Monday, May 25, 2026		Floor area ratio and detail estimation	5:00PM-6:00PM					Thursday, May 28, 2026		Steel - 22	4PM - 5PM
Tuesday, May 26, 2026		Unit of measurement	5:00PM-6:00PM	Date	Chapter	Topic	Timing	Friday, May 29, 2026		Steel - 23	4PM - 5PM
Wednesday, May 27, 2026		Major item work	5:00PM-6:00PM	Friday, June 26, 2026	Basic principles And introduction	Stage and form of precipitation	2:30 PM - 4:00 PM	Monday, June 1, 2026		Steel - 24	4PM - 5PM
Thursday, May 28, 2026		Bentup bar and brick soling	5:00PM-6:00PM	Monday, June 29, 2026		Index of wetness	2:30 PM - 4:00 PM	Tuesday, June 2, 2026		Steel - 25	4PM - 5PM
Friday, May 29, 2026		Sinking fund and depreciation	5:00PM-6:00PM	Tuesday, June 30, 2026	Precipitation	Arithmetic mean method and theissen polygon method	2:30 PM - 4:00 PM	Rehan sir : Structural Analysis			
Monday, June 1, 2026		Quality of various item work	5:00PM-6:00PM	Wednesday, July 1, 2026		Estimation of missing data	2:30 PM - 4:00 PM				
Tuesday, June 2, 2026		Long wall and short wall method	5:00PM-6:00PM	Thursday, July 2, 2026		Mass curve and hytograph	2:30 PM - 4:00 PM				
Wednesday, June 3, 2026		Centre line method	5:00PM-6:00PM	Friday, July 3, 2026		Method to determination	2:30 PM - 4:00 PM	Date	Chapter	Topic	Timing
Thursday, June 4, 2026		Doubt Class	5:00PM-6:00PM	Monday, July 6, 2026	Flood Routing and Flood Control	Probability method	2:30 PM - 4:00 PM	Wednesday, June 3, 2026	Determinant & Indeterminate Structures	Static Indeterminacy Of Structure	4PM - 5PM
Pramod sir : 9 Highway Engineering				Tuesday, July 7, 2026		Infiltration w index and phi index	2:30 PM - 4:00 PM	Thursday, June 4, 2026		Kinematic Indeterminacy Of Structure And Stability	4PM - 5PM
				Wednesday, July 8, 2026		Hydrograph	2:30 PM - 4:00 PM	Friday, June 5, 2026	Forced Method	4PM - 5PM	
				Pramod sir : 6 Building Material and Construction				Monday, June 8, 2026	Methods Of Structural Analysis	Slope Deflection Method	4PM - 5PM
Date	Chapter	Topic	Timing	Date	Chapter	Topic	Timing	Tuesday, June 9, 2026		Moment Distribution Method	4PM - 5PM
Friday, June 5, 2026	Highway development and planning	Introduction and all plans-1	5:00PM-6:00PM	Thursday, July 9, 2026	Cement	Introduction	2:30 PM - 4:00 PM	Wednesday, June 10, 2026	Cables And Frames	Cables And Frames, Arches	4PM - 5PM
Monday, June 8, 2026		Introduction and all plans-2	5:00PM-6:00PM	Friday, July 10, 2026		Constituent of Cement	2:30 PM - 4:00 PM	Thursday, June 11, 2026		Influence Line Diagram And Rolling Loads	4PM - 5PM
Tuesday, June 9, 2026	Highway Geometric Design	Cross sectional elements-1	5:00PM-6:00PM	Monday, July 13, 2026		Composition of Cement-1	2:30 PM - 4:00 PM	Friday, June 12, 2026	Trusses	Joint Method	4PM - 5PM
Wednesday, June 10, 2026		Cross sectional elements-2	5:00PM-6:00PM	Tuesday, July 14, 2026		Composition of Cement-2	2:30 PM - 4:00 PM	Monday, June 15, 2026		Section Method	4PM - 5PM
Thursday, June 11, 2026		Sight distance-1	5:00PM-6:00PM	Wednesday, July 15, 2026		Testing of Cement-1	2:30 PM - 4:00 PM	Rehan sir : Soil Mechanics			
Friday, June 12, 2026		Sight distance-2	5:00PM-6:00PM	Thursday, July 16, 2026		Testing of Cement-2	2:30 PM - 4:00 PM				

Date	Chapter	Topic	Timing
Monday, June 15, 2026	Horizontal alignment-1	5:00PM-6:00PM	Friday, July 17, 2026
Tuesday, June 16, 2026	Horizontal alignment-2	5:00PM-6:00PM	Monday, July 20, 2026
Wednesday, June 17, 2026	Vertical alignment-1	5:00PM-6:00PM	Tuesday, July 21, 2026
Thursday, June 18, 2026	Vertical alignment-2	5:00PM-6:00PM	Wednesday, July 22, 2026
Friday, June 19, 2026	Traffic characteristics and volume study-1	5:00PM-6:00PM	Thursday, July 23, 2026
Monday, June 22, 2026	Flexible pavement-1	5:00PM-6:00PM	Friday, July 24, 2026
Tuesday, June 23, 2026	Flexible pavement-2	5:00PM-6:00PM	Monday, July 27, 2026
Wednesday, June 24, 2026	rigid pavement-1	5:00PM-6:00PM	Tuesday, July 28, 2026
Thursday, June 25, 2026	rigid pavement-2	5:00PM-6:00PM	Wednesday, July 29, 2026
Friday, June 26, 2026	Testing of materials-1	5:00PM-6:00PM	Thursday, July 30, 2026
Monday, June 29, 2026	Testing of materials-2	5:00PM-6:00PM	Friday, July 31, 2026
Tuesday, June 30, 2026	Marshall mix method-1	5:00PM-6:00PM	Monday, August 3, 2026
Wednesday, July 1, 2026	Marshall mix method-2	5:00PM-6:00PM	Tuesday, August 4, 2026
Thursday, July 2, 2026	Traffic characteristics and volume study-2	5:00PM-6:00PM	Wednesday, August 5, 2026
Friday, July 3, 2026	Traffic speed and capacity studies-1	5:00PM-6:00PM	Thursday, August 6, 2026
Monday, July 6, 2026	Traffic speed and capacity studies-2	5:00PM-6:00PM	Friday, August 7, 2026
Tuesday, July 7, 2026	Traffic control devices-1	5:00PM-6:00PM	Monday, August 10, 2026
Wednesday, July 8, 2026	Traffic control devices-2	5:00PM-6:00PM	Tuesday, August 11, 2026
			Wednesday, August 12, 2026
			Thursday, August 13, 2026
			Friday, August 14, 2026
	Type of Cement-1	2:30 PM - 4:00 PM	
	Type of Cement-2	2:30 PM - 4:00 PM	
	Misc.	2:30 PM - 4:00 PM	Tuesday, June 16, 2026
	Promotion	2:30 PM - 4:00 PM	Wednesday, June 17, 2026
	Introduction	2:30 PM - 4:00 PM	Thursday, June 18, 2026
	Composition of good brick earth	2:30 PM - 4:00 PM	Friday, June 19, 2026
	Classification of brick	2:30 PM - 4:00 PM	Monday, June 22, 2026
	Classification of brick	2:30 PM - 4:00 PM	Tuesday, June 23, 2026
	Testing of brick-1	2:30 PM - 4:00 PM	Wednesday, June 24, 2026
	Testing of brick-2	2:30 PM - 4:00 PM	Thursday, June 25, 2026
	Type of brick	2:30 PM - 4:00 PM	Friday, June 26, 2026
	masonry of brick	2:30 PM - 4:00 PM	Monday, June 29, 2026
	Misc.	2:30 PM - 4:00 PM	Tuesday, June 30, 2026
	Type of rock	2:30 PM - 4:00 PM	Wednesday, July 1, 2026
	Test	2:30 PM - 4:00 PM	Thursday, July 2, 2026
	Misc.	2:30 PM - 4:00 PM	Friday, July 3, 2026
	Classification of tree	2:30 PM - 4:00 PM	Monday, July 6, 2026
	Defect in timber	2:30 PM - 4:00 PM	Tuesday, July 7, 2026
	Defect in timber	2:30 PM - 4:00 PM	Wednesday, July 8, 2026
	Defect in timber	2:30 PM - 4:00 PM	Thursday, July 9, 2026
	Sawing of timber	2:30 PM - 4:00 PM	Friday, July 10, 2026

				Monday, August 17, 2026		Seasoning	2:30 PM - 4:00 PM	Monday, July 13, 2026	CONSOLIDATION	Method of compaction	2PM - 3PM
				Tuesday, August 18, 2026		Seasoning	2:30 PM - 4:00 PM	Tuesday, July 14, 2026		Consolidation of Soil	2PM - 3PM
				Wednesday, August 19, 2026		Wood product	2:30 PM - 4:00 PM	Wednesday, July 15, 2026		Consolidation formula, NC SOIL & OC SOIL	2PM - 3PM
				Thursday, August 20, 2026		Wood product	2:30 PM - 4:00 PM	Thursday, July 16, 2026		Important graph & degree of consolidation	2PM - 3PM
				Friday, August 21, 2026		Misc.	2:30 PM - 4:00 PM	Friday, July 17, 2026		Shear Strength	Calculation of Shear Strength
				Monday, August 24, 2026	Paint and Varnishes	Paint	2:30 PM - 4:00 PM	Monday, July 20, 2026	Earth Pressure	Earth pressure calculation	2PM - 3PM
				Tuesday, August 25, 2026		Vernish and distemper	2:30 PM - 4:00 PM	Tuesday, July 21, 2026		Active passive and earth pressure at rest	2PM - 3PM
				Wednesday, August 26, 2026	Lime	Introduction Of Lime	2:30 PM - 4:00 PM				
				Thursday, August 27, 2026		Fat lime and hydraulic lime	2:30 PM - 4:00 PM				
				Friday, August 28, 2026	Concrete	Introdution	2:30 PM - 4:00 PM				
				Monday, August 31, 2026		Classification of aggregate	2:30 PM - 4:00 PM				
				Tuesday, September 1, 2026		Bulking of sand	2:30 PM - 4:00 PM				
				Wednesday, September 2, 2026		Water cement ratio	2:30 PM - 4:00 PM				
				Thursday, September 3, 2026		Workability	2:30 PM - 4:00 PM				
				Friday, September 4, 2026		Admixture	2:30 PM - 4:00 PM				
				Monday, September 7, 2026		Misc.	2:30 PM - 4:00 PM				
				Tuesday, September 8, 2026		Misc.	2:30 PM - 4:00 PM				
				Wednesday, September 9, 2026	Building Component	Building Masonary	2:30 PM - 4:00 PM				
				Thursday, September 10, 2026		Satir	2:30 PM - 4:00 PM				
				Thursday, July 9, 2026		Door	2:30 PM - 4:00 PM				
				Friday, July 10, 2026		Window roofing	2:30 PM - 4:00 PM				
				Monday, July 13, 2026		Scaffolding	2:30 PM - 4:00 PM				

				Pramod sir : 2 Environmental Engineering							
				Date	Chapter	Topic	Timing				
				Tuesday, July 14, 2026	Population forecasting and Water demand	Introduction	3:00 PM - 4:00 PM				
				Wednesday, July 15, 2026		Water Demand	3:00 PM - 4:00 PM				
				Thursday, July 16, 2026		Population Forecast-1	3:00 PM - 4:00 PM				
				Friday, July 17, 2026		Population Forecast-2	3:00 PM - 4:00 PM				
				Monday, July 20, 2026	Quality of water	Physical Water Quality Parameters	3:00 PM - 4:00 PM				
				Tuesday, July 21, 2026		Chemical Water Quality Parameters-1	3:00 PM - 4:00 PM				
				Wednesday, July 22, 2026		Chemical Water Quality Parameters-2	3:00 PM - 4:00 PM				
				Thursday, July 23, 2026		Hardness of Water-1	3:00 PM - 4:00 PM				
				Friday, July 24, 2026		Hardness of Water-2	3:00 PM - 4:00 PM				
				Monday, July 27, 2026		Nitrogen Content-1	3:00 PM - 4:00 PM				
				Tuesday, July 28, 2026		Nitrogen Content-2	3:00 PM - 4:00 PM				
				Wednesday, July 29, 2026		Screening, Aeration	3:00 PM - 4:00 PM				
				Thursday, July 30, 2026	Water Treatment	Sedimentation-1	3:00 PM - 4:00 PM				
				Friday, July 31, 2026		Sedimentation-2	3:00 PM - 4:00 PM				
				Monday, August 3, 2026		Filtration	3:00 PM - 4:00 PM				
				Tuesday, August 4, 2026		Disinfection	3:00 PM - 4:00 PM				
				Wednesday, August 5, 2026		Water Softening-1	3:00 PM - 4:00 PM				
				Thursday, August 6, 2026		Water Softening-2	3:00 PM - 4:00 PM				
				Friday, August 7, 2026		Water Softening-3	3:00 PM - 4:00 PM				

Tuesday, June 2, 2026		Types Of Correction In Chain Survey, Normal Tension	1:00PM-2:30PM	Tuesday, July 14, 2026		Newton law of viscosity	7 PM - 8 PM	
Wednesday, June 3, 2026	Compass Surveying And Theodolite	Bearing & Measurement Of Bearing	1:00PM-2:30PM	Wednesday, July 15, 2026		Fluid classification	7 PM - 8 PM	
Thursday, June 4, 2026		Whole Circle Bearing & Reduce Bearing System	1:00PM-2:30PM	Thursday, July 16, 2026	SURFACE TENSION	Surface tension	7 PM - 8 PM	
Friday, June 5, 2026		Fore Bearing & Back Bearing Calculation-1	1:00PM-2:30PM	Friday, July 17, 2026	CAPILLARY	Capillary	7 PM - 8 PM	
Monday, June 8, 2026		Fore Bearing & Back Bearing Calculation-2	1:00PM-2:30PM	Monday, July 20, 2026	PRESSURE	Basic , Types of pressure	7 PM - 8 PM	
Tuesday, June 9, 2026		Important Definition & Closing Error	1:00PM-2:30PM	Tuesday, July 21, 2026		Pascal and hydrostatic law	7 PM - 8 PM	
Wednesday, June 10, 2026		Important Definition	1:00PM-2:30PM	Wednesday, July 22, 2026		Pressure measuring device -1	7 PM - 8 PM	
Thursday, June 11, 2026	Levelling	Method To Find The RI	1:00PM-2:30PM	Thursday, July 23, 2026		Pressure measuring device -2	7 PM - 8 PM	
Friday, June 12, 2026		Hi Method & Rise And Fall Method	1:00PM-2:30PM	Friday, July 24, 2026	BUOYANCY AND FLOATATION	Basic concepts , principle of floatation	7 PM - 8 PM	
Monday, June 15, 2026		Reciprocal Levelling, Calculation Of RI	1:00PM-2:30PM	Monday, July 27, 2026		Stability condition of submerged body	7 PM - 8 PM	
Tuesday, June 16, 2026		Contouring	Important Definition	1:00PM-2:30PM		Tuesday, July 28, 2026	Concept of metacentre	7 PM - 8 PM
Wednesday, June 17, 2026	Methods		1:00PM-2:30PM	Wednesday, July 29, 2026		Stability condition of floating body	7 PM - 8 PM	
Thursday, June 18, 2026	Plane Table Survey	Instruments Of Plane Table Survey	1:00PM-2:30PM	Thursday, July 30, 2026		HYDROSTATICS FORCE	Hydro-static forces on plane	7 PM - 8 PM
Friday, June 19, 2026		Setting Of Plane Table	1:00PM-2:30PM	Friday, July 31, 2026	Hydro-static forces on curved surface		7 PM - 8 PM	
Monday, June 22, 2026		Methods	1:00PM-2:30PM	Monday, August 3, 2026	FLUID KINEMATICS	Basic and types of flow	7 PM - 8 PM	
Tuesday, June 23, 2026	Tacheometric Survey	Instrument	1:00PM-2:30PM	Tuesday, August 4, 2026		Stream, path and streak line	7 PM - 8 PM	
Wednesday, June 24, 2026		Tachometric Equation & Measurement	1:00PM-2:30PM	Wednesday, August 5, 2026		Continuity equation	7 PM - 8 PM	
Rehan sir : RCC Design				Thursday, August 6, 2026			Velocity and stream function	7 PM - 8 PM
				Friday, August 7, 2026		FLUID DYNAMICS	Eulers , B.E equation	7 PM - 8 PM
				Monday, August 10, 2026	Application of B.E Equation		7 PM - 8 PM	
				Tuesday, August 11, 2026		Basic introduction , shear stress and velocity profile	7 PM - 8 PM	
Monday, April 13, 2026	Introduction	Concrete-1	1:00PM-2:30PM	Wednesday, August 12, 2026		Pressure drop , friction factor	7 PM - 8 PM	
Tuesday, April 14, 2026		Concrete-2	1:00PM-2:30PM	Thursday, August 13, 2026	LAMINAR & TURBULENT FLOW	Turbulent flow	7 PM - 8 PM	

Wednesday, April 15, 2026	Reinforced Cement Concrete	Concrete mix	1:00PM-2:30PM	Friday, August 14, 2026	FLOW THROUGH PIPE	Major , minor losses	7 PM - 8 PM	
Thursday, April 16, 2026		Important Test & IS CODE-1	1:00PM-2:30PM	Monday, August 17, 2026		Concept of equivalent pipe and maximum efficiency	7 PM - 8 PM	
Friday, April 17, 2026		Important Test & IS CODE-2	1:00PM-2:30PM	Tuesday, August 18, 2026	BOUNDARY LAYER THEORY	Boundry layer thoery	7 PM - 8 PM	
Monday, April 20, 2026		IS 456 , Codal provision-1	1:00PM-2:30PM	Wednesday, August 19, 2026	VORTEX MOTION	Free Vortex motion	7 PM - 8 PM	
Tuesday, April 21, 2026		IS 456 , Codal provision-2	1:00PM-2:30PM	Thursday, August 20, 2026		Forced Vortex motion	7 PM - 8 PM	
Wednesday, April 22, 2026		IS 456 , Codal provision-3	1:00PM-2:30PM	Friday, August 21, 2026	MODELLING AND SIMLITUDE	Similarity , dimensionless number	7 PM - 8 PM	
Thursday, April 23, 2026	Beams And Slabs	Important Terms, Stress and stain diagram-1	1:00PM-2:30PM	Monday, August 24, 2026	Miscellaneous	Miscellaneous	7 PM - 8 PM	
Friday, April 24, 2026		Important Terms, Stress and stain diagram-2	1:00PM-2:30PM	Tuesday, August 25, 2026		Miscellaneous	7 PM - 8 PM	
Monday, April 27, 2026		Singly Reinforce Beam-1	1:00PM-2:30PM	Wednesday, August 26, 2026		Miscellaneous	7 PM - 8 PM	
Tuesday, April 28, 2026		Singly Reinforce Beam-2	1:00PM-2:30PM	Thursday, August 27, 2026		Miscellaneous	7 PM - 8 PM	
Wednesday, April 29, 2026		Doubly Reinforce Beam	1:00PM-2:30PM	Friday, August 28, 2026		Miscellaneous	7 PM - 8 PM	
Thursday, April 30, 2026		Definition, Codal provision	1:00PM-2:30PM	Monday, August 31, 2026		Miscellaneous	7 PM - 8 PM	
Friday, May 1, 2026		Slab design-1	1:00PM-2:30PM	Tuesday, September 1, 2026		Miscellaneous	7 PM - 8 PM	
Monday, May 4, 2026		Slab design-2	1:00PM-2:30PM	Wednesday, September 2, 2026		Miscellaneous	7 PM - 8 PM	
Tuesday, May 5, 2026	Flange Section	T Beam & L Beam-1	1:00PM-2:30PM	Thursday, September 3, 2026	Miscellaneous	Miscellaneous	7 PM - 8 PM	
Wednesday, May 6, 2026		T Beam & L Beam-2	1:00PM-2:30PM	Friday, September 4, 2026		Miscellaneous	7 PM - 8 PM	
Thursday, May 7, 2026	Shear	Shear-1	1:00PM-2:30PM	Monday, September 7, 2026	Miscellaneous	Miscellaneous	7 PM - 8 PM	
Friday, May 8, 2026		Shear-2	1:00PM-2:30PM	Rahul sir : Strength of Materials				
Monday, May 11, 2026	Bond Anchorage And Development Length	Bond & Dvelopment length-1	1:00PM-2:30PM	Date	Chapter	Title	Timing	
Tuesday, May 12, 2026		Bond & Dvelopment length-2	1:00PM-2:30PM	Tuesday, September 8, 2026	Orientation	Orientation	7 PM - 8 PM	
Wednesday, May 13, 2026		Torsion, Equivalent moment & Shear-1		1:00PM-2:30PM	Wednesday, September 9, 2026	STRESS AND STRAIN	Basic introduction , Load classification	7 PM - 8 PM
Thursday, May 14, 2026				1:00PM-2:30PM	Thursday, September 10, 2026		Concept of stress and strain	7 PM - 8 PM
Friday, May 15, 2026		Torsion, Equivalent moment & Shear-2	1:00PM-2:30PM	Friday, September 11, 2026	Mechanical properties of materials		7 PM - 8 PM	

Monday, May 18, 2026	Column	Introduction, Types of column	1:00PM-2:30PM	Monday, September 14, 2026		Stress vs strain curve for all materials	7 PM - 8 PM
Tuesday, May 19, 2026		Concentric column, Axially loaded column-1	1:00PM-2:30PM	Tuesday, September 15, 2026		Elastic constant	7 PM - 8 PM
Wednesday, May 20, 2026		Concentric column, Axially loaded column-2	1:00PM-2:30PM	Wednesday, September 16, 2026		Concepts of deformation-1	7 PM - 8 PM
Thursday, May 21, 2026		Codal Provision Related to column-1	1:00PM-2:30PM	Thursday, September 17, 2026		Concepts of deformation-2	7 PM - 8 PM
Friday, May 22, 2026		Codal Provision Related to column-2	1:00PM-2:30PM	Friday, September 18, 2026	STRAIN ENERGY	Strain energy due axial and self weight	7 PM - 8 PM
Monday, May 25, 2026		Column design, Spiral reinforced column-1	1:00PM-2:30PM	Monday, September 21, 2026	THERMAL STRESS	Thermal stress under free expansion	7 PM - 8 PM
Tuesday, May 26, 2026		Column design, Spiral reinforced column-2	1:00PM-2:30PM	Tuesday, September 22, 2026		Thermal stress under fixed , composite beam	7 PM - 8 PM
					Wednesday, September 23, 2026	SHEAR IN BEAM	Shear in rectangular and triangular section
				Thursday, September 24, 2026	Shear in circular , IN section of beam		7 PM - 8 PM
				Friday, September 25, 2026	BENDING IN BEAM	Bending equation	7 PM - 8 PM
				Monday, September 28, 2026		Application of bending equation	7 PM - 8 PM
				Tuesday, September 29, 2026	TORSION IN SHAFT	Torsion equation	7 PM - 8 PM
				Wednesday, September 30, 2026		Torsion equation application	7 PM - 8 PM
				Thursday, October 1, 2026		Concepts of normal and shear stress in oblique plane	7 PM - 8 PM
				Monday, October 5, 2026	Combined stress	Concepts of principle plane ,stress	7 PM - 8 PM
				Tuesday, October 6, 2026		Mohr Circle	7 PM - 8 PM
				Wednesday, October 7, 2026	SFD AND BMD	Basic , types of beam support , reaction calculation	7 PM - 8 PM
				Thursday, October 8, 2026		SFD & BMD OF Cantiliver & ssb beam	7 PM - 8 PM
				Friday, October 9, 2026		SFD & BMD combination of load	7 PM - 8 PM
				Monday, October 12, 2026	SLOPE AND DEFLECTION	Basic and Method of slope and deflection	7 PM - 8 PM
				Tuesday, October 13, 2026		Slope and deflection of cantiliver	7 PM - 8 PM
				Wednesday, October 14, 2026		Slope and deflection of SSB beam	7 PM - 8 PM
				Thursday, October 15, 2026	COLUMN AND STRUT	Basic and eulers and rankine formula	7 PM - 8 PM

				Friday, October 16, 2026	THIN AND THICK CYLINDER	Basic and thin cylinder stress calculation	7 PM - 8 PM
				Monday, October 19, 2026	THEORY OF FAILURE	Theory of failure-1	7 PM - 8 PM
				Tuesday, October 20, 2026		Theory of failure-2	7 PM - 8 PM
				Wednesday, October 21, 2026	LIVE DOUBT AND MISCELLANEOUS	Live doubt and miscellaneous-1	7 PM - 8 PM
				Thursday, October 22, 2026		Live doubt and miscellaneous-2	7 PM - 8 PM
				Friday, October 23, 2026		Live doubt and miscellaneous-3	7 PM - 8 PM
				Monday, October 26, 2026	Strength of material	SOM-34	7 PM - 8 PM
				Tuesday, October 27, 2026	Strength of material	SOM-35	7 PM - 8 PM
				Wednesday, October 28, 2026	Strength of material	SOM-36	7 PM - 8 PM
				Thursday, October 29, 2026	Strength of material	SOM-37	7 PM - 8 PM
				Friday, October 30, 2026	Strength of material	SOM-38	7 PM - 8 PM
				Monday, November 2, 2026	Strength of material	SOM-39	7 PM - 8 PM
				Tuesday, November 3, 2026	Strength of material	SOM-40	7 PM - 8 PM
				Wednesday, November 4, 2026	Strength of material	SOM-41	7 PM - 8 PM
				Thursday, November 5, 2026	Strength of material	SOM-42	7 PM - 8 PM
				Friday, November 6, 2026	Strength of material	SOM-43	7 PM - 8 PM
				Monday, September 14, 2026		Miscellaneous	7 PM - 8 PM
				Tuesday, September 15, 2026		Miscellaneous	7 PM - 8 PM