



STUDY PLAN

Recorded Orientation Ori		Rahul Sir Flui	d Mechanics		Dheeraj Sir Industrial Engineering				- Vikas Sir RAC				
Recorded	Date	Topic	Title	Timing				Date	Chapter	Title	Timing		
Recorded Bescribed Bescribed Bescribed Bescribed Introduction and BEA South 1 Bescribed Basic Introduction of RAC Basic In	Recorded	Orientation	Orientation	7 PM - 8 PM	Date	Chapter	Title	Timing	Recorded	Orientation	Orientation	2:0PM - 3:30 PM	
Recorded Recorded PLUID PROPERTY Specific gravity and Specific Weight PPM - 8PM Recorded Inventory 1 9,00PM 10,00PM Recorded Pupper Compression Refigeration system 2 2,0PM - 3.30 Pupper Compression Refigeration system 3 2,0PM - 3.30 Pupper Compression Refigeration system 4 2,0PM - 3.30 Pupper Refigeration Syste	Recorded		Basic introduction	7 PM - 8 PM	Recorded		Introduction & BEA-1	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	
Recorded FLIII PROPERTY Viscosity 7 PM - 8 PM Recorded Inventory Control Inventory - 2 9.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 1 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 2 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 3 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 3 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 3 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 3 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 5 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 5 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 5 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 5 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 5 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system - 5 2.00 PM - 3.00 PM - 3.00 PM - 10.00 PM Recorded PRESSURE PR	Recorded		Bulk modulus , Density	7 PM - 8 PM	Recorded	Introduction and BEA	Introduction & BEA-2	9:00PM-10:00PM	Recorded	Basic Introduction of RAC		2:0PM - 3:30 PM	
Recorded Viscosity 7 PM - 8 PM Recorded Inventory 2 9-00 PM - 10-00 PM Recorded Refrigeration system 2 2-0 PM - 3-30 Refrigeration system 2 2-0 PM - 3-30 Refrigeration system 3 2-0 PM - 3-30 Refrigeration system 5 2-0 PM - 3-30 Refri	Recorded			7 PM - 8 PM	Recorded		Inventory-1	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	
Recorded Newton law of viscosity 7 PM - 8 PM Recorded Inventory-3 9.00 PM - 10.00 PM Recorded Vapour Compression Refrigeration system 3 2.0 PM - 3.30 Recorded SURFACE TENSION Surface tension 7 PM - 8 PM Recorded Sequencing Sequenci	Recorded	- FLUID PROPERTY	Viscosity	7 PM - 8 PM	Recorded		Inventory-2	9:00PM-10:00PM	Recorded	Vapour Compression Refrigeration s		2:0PM - 3:30 PM	
Recorded SURFACE TENSION Surface tension 7 PM - 8 PM Recorded Sequencing 1 9-00PM-10-00PM Recorded Vapour Compression Refrigeration system 4 2.0PM - 3-30 Refrigeration system 5 2.0PM - 3-30 Refrigeration system 6 Sequencing 9 9-00PM-10-00PM Recorded Refrigeration system 1 Sequencing 9 9-00PM-10-00PM Recorded PERT & CPM-2 9-00PM-10-00PM Recorded PERT & CPM-3 9-00PM-10-00PM Recorded Refrigeration system 1 Sequencing 9 9-00PM-10-00PM Recorded PERT & CPM-3 9-00PM-10-00PM Recorded Refrigeration system 1 Sequencing 1 Sequencing 9 9-00PM-10-00PM Recorded PERT & CPM-3 9-00PM-10-00PM Recorded Refrigeration system 1 Sequencing 1 Sequencing 1 Sequencing 1 Sequencing 1 Sequencing 2 Sequencing 2 Sequencing 2 Sequencing 3 9-00PM-10-00PM Recorded PERT & CPM-3 9-00PM-10-00PM Recorded Refrigeration system 1 Sequencing 2 Sequencing 2 Sequencing 2 Sequencing 3 9-00PM-10-00PM Recorded Refrigeration system 1 Sequencing 2 Sequencing 3 9-00PM-10-00PM Recorded Refrigeration system 1 Sequencing 3 9-00PM-10-00PM Recorded Refrigeration s	Recorded		Newton law of viscosity	7 PM - 8 PM	Recorded	Inventory Control	Inventory-3	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	
Recorded CAPILLARY Capillary TPM-8 PM Recorded Sequencing-1 Sequencing-2 Sequencing-2 Sequencing-2 Sequencing-3 Sequencing-3 Sequencing-2 Sequencing-3 Sequen	Recorded		Fluid classification	7 PM - 8 PM	Recorded		Inventory-4	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	
Recorded Record	Recorded	SURFACE TENSION	Surface tension	7 PM - 8 PM	Recorded		Sequencing-1	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	
Recorded Recorded PRESSURE Pascal and hydrostatic law Pressure measuring device -1 Pressure measuring device -2 Properties 2 Properties 3 Properties 3 Properties 3 Properties 3 Properties 3 Properties 2 Properties 2 Properties 3 Properties 2 Properties 3 Properties 3 Properties 3 Properties 3 Properties 3 Properties 3 Properties 2 Properties 2 Properties 3 Properties 3 Properties 3 Properties 3 Properties 3 Properties 2 Properties 2 Properties 3 Properties 3 Properties 3 Properties 2 Properties 2 Properties 3 Properties 4 Properties 4 Properties 4 Properties 4 Properties 4 Properties 3 Properties 4 Properties	Recorded	CAPILLARY	Capillary	7 PM - 8 PM	Recorded	Sequencing	Sequencing-2	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	
Recorded PRESSURE Pressure measuring device -1 7 PM - 8 PM Recorded Pressure measuring device -1 7 PM - 8 PM Recorded Pressure measuring device -2 7 PM - 8 PM Recorded PERT & CPM-2 9:00 PM-10:00 PM Recorded PERT & CPM-2 9:00 PM-10:00 PM Recorded PERT & CPM-3 9:00 PM-10:00 PM Rec	Recorded		Basic , Types of pressure	7 PM - 8 PM	Recorded		Sequencing-3	9:00PM-10:00PM	Recorded	Refrigerants		2:0PM - 3:30 PM	
Recorded Pressure measuring device -1 7 PM - 8 PM Recorded PERT & CPM-2 9:00 PM-10:00 PM Recorded Vapour absorption refrigeration system 1 2:0 PM - 3:30 refrigeration system 1 2:0 PM - 3:30 refrigeration system 1 2:0 PM - 3:30 refrigeration system 2 2:0 PM - 3:30 refrig	Recorded		Pascal and hydrostatic law	7 PM - 8 PM	Recorded		PERT & CPM-1	9:00PM-10 <mark>:00P</mark> M	Recorded			2:0PM - 3:30 PM	
Recorded Pressure measuring device -2 7 PM - 8 PM Recorded PERT & CPM 9:00PM-10:00PM Recorded refrigeration syst Vapour absorption refrigeration system 2 2:0PM - 3:30 PERT & CPM 9:00PM-10:00PM Recorded Recorded Refrigeration system 2 2:0PM - 3:30 PERT & CPM 9:00PM-10:00PM Recorded Refrigeration system 2 2:0PM - 3:30 PERT & CPM 9:00PM-10:00PM Recorded Refrigeration System 2 2:0PM - 3:30 PERT & CPM 9:00PM-10:00PM Recorded Refrigeration System 2 2:0PM - 3:30 PERT & CPM 9:00PM-10:00PM Recorded Refrigeration System 2 2:0PM - 3:30 PERT & CPM 9:00PM-10:00PM Recorded Refrigeration System 2 2:0PM - 3:30 PERT & CPM 9:00PM-10:00PM Recorded Refrigeration System 2 2:0PM - 3:30 PERT & CPM 9:00PM-10:00PM PERT & CPM 9:00PM-10:	Recorded	PRESSURE	Pressure measuring device -1	7 PM - 8 PM	Recorded	(PERT & CPM-2	9:00PM-10:00PM	Recorded	Vapour absorption		2:0PM - 3:30 PM	
Recorded Basic concepts, principle of floatation 7 PM - 8 PM Thursday, December 18, 2025 PERT & CPM - 4 9:00 PM - 10:00 PM Recorded Refrigeration equipments 1 2:0 PM - 3:30 equipments	Recorded		Pressure measuring device -2	7 PM - 8 PM	Recorded		PERT & CPM-3	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	
	Recorded			7 PM - 8 PM		PERT & CPM	PERT & CPM-4	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	
	Recorded			7 PM - 8 PM			PERT & CPM-5	9:00PM-10:00PM	Recorded	Devices		2:0PM - 3:30 PM	
Recorded Concept of metacentre 7 PM - 8 PM Monday, December 22, 2025 PERT & CPM - 6 9:00 PM - 10:00 PM Recorded Refrigeration equipments 3 2:0 PM - 3:30	Recorded		Concept of metacentre	7 PM - 8 PM			PERT & CPM-6	9:00PM-10:00PM	Recorded			2:0PM - 3:30 PM	

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Recorded		Stability condition of floating body	7 PM - 8 PM	Tuesday, December 23, 2025		Forecasting-1	9:00PM-10:00PM	Recorded		Psychrometry 1	2:0PM - 3:30 PM
Recorded	HYDROSTATICS	Hydro-static forces on plane	7 PM - 8 PM	Wednesday, December 24, 2025		Forecasting-2	9:00PM-10:00PM	Recorded		Psychrometry 2	2:0PM - 3:30 PM
Recorded	FORCE	Hydro-static forces on curved surface	7 PM - 8 PM	Thursday, December 25, 2025		Forecasting-3	9:00PM-10:00PM	Recorded		Psychrometry 3	2:0PM - 3:30 PM
Recorded		Basic and types of flow	7 PM - 8 PM	Friday, December 26, 2025	Forecasting	Forecasting-4	9:00PM-10:00PM	Recorded	Air conditioning	Psychrometry 4	2:0PM - 3:30 PM
Recorded	FLUID KINEMATICS	Stream, path and streak line	7 PM - 8 PM	Monday, December 29, 2025	Queing Theory	Queing Theory-1	9:00PM-10:00PM	Recorded		Psychrometry 5	2:0PM - 3:30 PM
Recorded	PEOID KINEMATICS	Continuity equation	7 PM - 8 PM	Tuesday, December 30, 2025	Quemig Theory	Queing Theory-2	9:00PM-10:00PM	Recorded		Psychrometry 6	2:0PM - 3:30 PM
Recorded		Velocity and stream function	7 PM - 8 PM	Wednesday, December 31, 2025		Linear programming-1	9:00PM-10:00PM	Recorded		Psychrometry 7	2:0PM - 3:30 PM
Recorded	FLUID DYNAMICS	Eulers , B.E equation	7 PM - 8 PM	Thursday, January 1, 2026	Linear Programming	Linear programming-2	9:00PM-10:00PM		Vikas sir : Powe	r Plant Enging	ering
Recorded	PLOID DINAMICS	Application of B.E Equation	7 PM - 8 PM	Friday, January 2, 2026		Linear programming-3	9:00PM-10:00PM		vikas sii . i owei	r rant Engine	ei ilig
Recorded		Basic introduction , shear stress and velcoity profile	7 PM - 8 PM	Monday, January 5, 2026		Transportation-1	9:00PM-10:00PM	Date	Chapter	Title	Timing
Recorded		Pressure drop , friction factor	7 PM - 8 PM	Tuesday, January 6, 2026	Transportation	Transportation-2	9:00PM-10:00PM	Recorded		Boiler Classification, Fittings & Accessories part 1	Recorded
Recorded	LAMINAR & TURBULENT FLOW	Turbulent flow	7 PM - 8 PM	Wednesday, January 7, 2026	Andrew	Assignment-1	9:00PM-10:00PM	Recorded		Boiler Classification, Fittings & Accessories part 2	Recorded
Thursday, December 18, 2025	FLOW THROUGH PIPE	Major , minor losses	7 PM - 8 PM	Thursday, January 8, 2026	Assignment	Assignment-2	9:00PM-10:00PM	Recorded	Boiler	Boiler Classification, Fittings & Accessories part 3	Recorded
Friday, December 19, 2025	125W THROUGH FIFE	Concept of equivalent pipe and maximum efficiency	7 PM - 8 PM	Friday, January 9, 2026	MRP	MRP-1	9:00PM-10:00PM	Recorded		Boiler Classification, Fittings & Accessories part 4	Recorded
Monday, December 22, 2025	BOUNDARY LAYER THEORY	Boundry layer thoery	7 PM - 8 PM	Monday, January 12, 2026	PiRT	MRP-2	9:00PM-10:00PM	Recorded		Boiler Classification, Fittings & Accessories part 5	Recorded
Tuesday, December 23, 2025	VORTEX MOTION	Free Vortex motion	7 PM - 8 PM		Dheeraj Sir Mach	ino Docign		Recorded		Rankine Cycle part 1	Recorded
Wednesday, December 24, 2025	VORTEX MOTION	Forced Vortex motion	7 PM - 8 PM		Difect aj Sii Wiach	ine Design		Recorded	Rankine Cycle	Rankine Cycle part 2	Recorded
Thursday, December 25, 2025	MODELLING AND SIMLITUDE	Similarity , dimensionless number	7 PM - 8 PM	Date	Chapter	Title	Timing	Recorded	Kalikille Cycle	Rankine Cycle part 3	Recorded
Friday, December 26, 2025	Miscellaneous	Miscellaneous	7 PM - 8 PM	Monday, January 19, 2026	Design for static loading	Introduction to load	9:00PM-10:00PM	Recorded		Rankine Cycle part 4	Recorded
Monday, December 29, 2025	Miscenancous	Miscellaneous	7 PM - 8 PM	Tuesday, January 20, 2026	Sessign for static rodding	Different theories of Failures-1	9:00PM-10:00PM	Recorded	Brayton Cycle	Brayton Cycle part 1	Recorded
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Tuesday, December 30, 2025		Miscellaneous	7 PM - 8 PM	Wednesday, January 21, 2026		Different theories of Failures-2	9:00PM-10:00PM	Recorded		Brayton Cycle part 2	Recorded
Wednesday, December 31, 2025		Miscellaneous	7 PM - 8 PM	Thursday, January 22, 2026		Different theories of Failures-3	9:00PM-10:00PM	Recorded		Brayton Cycle part 3	Recorded
Thursday, January 1, 2026		Miscellaneous	7 PM - 8 PM	Friday, January 23, 2026		Design against Fluctuation load-1	9:00PM-10:00PM	Recorded		Brayton Cycle part 4	Recorded
Friday, January 2, 2026		Miscellaneous	7 PM - 8 PM	Monday, January 26, 2026	Design against Fluctuation load	Design against Fluctuation load-2	9:00PM-10:00PM	Recorded		Air Compressors & their cycles part 1	Recorded
Monday, January 5, 2026		Miscellaneous	7 PM - 8 PM	Tuesday, January 27, 2026		Design against Fluctuation load-3	9:00PM-10:00PM	Recorded	Air Compressors & their cycles	Air Compressors & their cycles part 2	Recorded
Tuesday, January 6, 2026		Miscellaneous	7 PM - 8 PM	Wednesday, January 28, 2026		Different stresses in Screw fastners	9:00PM-10:00PM	Recorded	An compressors & their cycles	Air Compressors & their cycles part 3	Recorded
Wednesday, January 7, 2026		Miscellaneous	7 PM - 8 PM	Thursday, January 29, 2026		Bolt joint analysis-1	9:00PM-10:00PM	Recorded		Air Compressors & their cycles part 4	Recorded
Thursday, January 8, 2026		Miscellaneous	7 PM - 8 PM	Friday, January 30, 2026		Bolt joint analysis-2	9:00PM-10:00PM	Recorded		Steam Turbines & Nozzles part 1	Recorded
Ra	ahul sir Streng	th of Materials		Monday, February 2, 2026		Design of Rivet joint and Stress Analysis	9:00PM-10:00PM	Recorded		Steam Turbines & Nozzles part 2	Recorded
Date	Chapter	Title	Timing	Tuesday, February 3, 2026	Riveted ,welded Joint and bolted joint	Type of riveted joint and efficiency	9:00PM-10:00PM	Recorded	Steam Turbines & Nozzles	Steam Turbines & Nozzles part 3	Recorded
Thursday, December 18, 2025	Orientation	Orientation	4 PM - 5 PM	Wednesday, February 4, 2026		Parallel fillet weld	9:00PM-10:00PM	Recorded		Steam Turbines & Nozzles part 4	Recorded
Friday, December 19, 2025		Basic introduction , Load classification	4 PM - 5 PM	Thursday, February 5, 2026		Transverse fillet weld	9:00PM-10:00PM	Recorded		Steam Turbines & Nozzles part 5	Recorded
Monday, December 22, 2025		Concept of stress and strain	4 PM - 5 PM	Friday, February 6, 2026		Welded joint subjected to bending moment	9:00PM-10:00PM		Vikas Sir Th	ermodynamic	·c
Tuesday, December 23, 2025		Mechanical properties of materials	4 PM - 5 PM	Monday, February 9, 2026		Welded joint subjected to torsion moment	9:00PM-10:00PM		VIRAS SII TII	ei mouy namic	.5
Wednesday, December 24, 2025	STRESS AND STRAIN	Stress vs strain curve for all materials	4 PM - 5 PM	Tuesday, February 10, 2026		Design of shaft for variable load-1	9:00PM-10:00PM	Date	Chapter	Title	Timing
Thursday, December 25, 2025		Elastic constant	4 PM - 5 PM	Wednesday, February 11, 2026		Design of shaft for variable load-2	9:00PM-10 <mark>:00P</mark> M	Recorded		Basics Concept-1	8:00PM-9:30PM
Friday, December 26, 2025		Concepts of deformation-1	4 PM - 5 PM	Thursday, February 12, 2026	Shaft Key and Coupling	Design of shaft for variable load-3	9:00PM-10:00PM	Recorded	Thermodynamics system and	Basics Concept-2	8:00PM-9:30PM
Monday, December 29, 2025		Concepts of deformation-2	4 PM - 5 PM	Friday, February 13, 2026	Sliding contact bearing	Journal Bearing-1	9:00PM-10:00PM	Recorded	processes	Basics Concept-3	8:00PM-9:30PM
Tuesday, December 30, 2025	STRAIN ENERGY	Strain energy due axial and self weight	4 PM - 5 PM	Monday, February 16, 2026	Shaling contact bearing	Journal Bearing-2	9:00PM-10:00PM	Recorded		Basics Concept-4	8:00PM-9:30PM
Wednesday, December 31, 2025	THERMAL STRESS	Thermal stress under free expansion	4 PM - 5 PM	Tuesday, February 17, 2026	Rolling contact bearing	Roller bearing-1	9:00PM-10:00PM	Recorded	Heat and Work	Heat and work-1	8:00PM-9:30PM

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Thursday, January 1, 2026		Thermal stress under fixed , composite beam	4 PM - 5 PM	Wednesday, February 18, 2026		Roller bearing-2	9:00PM-10:00PM	Recorded		Heat and work-2	8:00PM-9:30PM
Friday, January 2, 2026	SHEAR IN BEAM	Shear in rectangular and triangular section	4 PM - 5 PM	Thursday, February 19, 2026		Roller bearing-3	9:00PM-10:00PM	Recorded		Heat and work-3	8:00PM-9:30PM
Monday, January 5, 2026	SHEAR IN BEAM	Shear in circular, IN section of beam	4 PM - 5 PM	Friday, February 20, 2026	Design of Gears	Laws of gearing	9:00PM-10:00PM	Recorded		Heat and work-4	8:00PM-9:30PM
Tuesday, January 6, 2026	BENDING IN BEAM	Bending equation	4 PM - 5 PM	Monday, February 23, 2026	Design of Gears	Types of Gears	9:00PM-10:00PM	Recorded		First law of thermodynamics-1	8:00PM-9:30PM
Wednesday, January 7, 2026	DENDING IN DEAM	Application of bending equation	4 PM - 5 PM	Tuesday, February 24, 2026	Spring	Spring-1	9:00PM-10:00PM	Recorded		First law of thermodynamics-2	8:00PM-9:30PM
Thursday, January 8, 2026	TORSION IN SHAFT	Torsion equation	4 PM - 5 PM	Wednesday, February 25, 2026	Spring	Spring-2	9:00PM-10:00PM	Recorded	First law of thermodynamics	First law of thermodynamics-3	8:00PM-9:30PM
Friday, January 9, 2026	TORSION IN SHAFT	Torsion equation application	4 PM - 5 PM	Dhe	eraj <mark>sir Product</mark> io	on Engineerin	g	Recorded		First law of thermodynamics-4	8:00PM-9:30PM
Monday, January 12, 2026		Concepts of normal and shear stress in oblique plane	4 PM - 5 PM	Date	Chapter	Title	Timing	Recorded		First law of thermodynamics-5	8:00PM-9:30PM
Tuesday, January 13, 2026	Combined stress	Concepts of principle plane ,stress	4 PM - 5 PM	Recorded		Introduction to Casting	Recorded	Recorded		Second law of thermodynamics-1	8:00PM-9:30PM
Wednesday, January 14, 2026		Mohr Circle	4 PM - 5 PM	Recorded		Casting-1	Recorded	Recorded		Second law of thermodynamics-2	8:00PM-9:30PM
Thursday, January 15, 2026		Basic , types of beam support , reaction calculation	4 PM - 5 PM	Recorded		Casting-2	Recorded	Recorded	Second law of thermodynamics	Entropy part-1	8:00PM-9:30PM
Friday, January 16, 2026	SFD AND BMD	SFD & BMD OF Cantiliver & ssb beam	4 PM - 5 PM	Recorded		Casting-3	Recorded	Recorded	and Entropy	Entropy part-2	8:00PM-9:30PM
Monday, January 19, 2026		SFD & BMD combination of load	4 PM - 5 PM	Recorded	Metal Casting	Casting-4	Recorded	Recorded		Entropy part-3	8:00PM-9:30PM
Tuesday, January 20, 2026		Basic and Method of slope and deflection	4 PM - 5 PM	Recorded		Casting-5	Recorded	Recorded		Entropy part-4	8:00PM-9:30PM
Wednesday, January 21, 2026	SLOPE AND DEFLECTION	Slope and deflection of cantiliver	4 PM - 5 PM	Recorded		Casting-6	Recorded	Recorded		Properties of pure substance part 1	8:00PM-9:30PM
Thursday, January 22, 2026		Slope and deflection of SSB beam	4 PM - 5 PM	Recorded		Casting-7	Recorded	Recorded	Droporties of name substance	Properties of pure substance part 2	8:00PM-9:30PM
Friday, January 23, 2026	COLUMN AND STRUT	Basic and eulers and rankine formula	4 PM - 5 PM	Recorded		Casting-8	Recorded	Recorded	Properties of pure substance	Properties of pure substance part 3	8:00PM-9:30PM
Monday, January 26, 2026	THIN AND THICK CYLINDER	Basic and thin cylinder stress calculation	4 PM - 5 PM	Recorded		Introduction to Welding	Recorded	Recorded		Properties of pure substance part 4	8:00PM-9:30PM
Tuesday, January 27, 2026	THEORY OF FAILURE	Theory of failure-1	4 PM - 5 PM	Recorded	Joining	Welding-1	Recorded				
Wednesday, January 28, 2026	THEORY OF PAILURE	Theory of failure-2	4 PM - 5 PM	Recorded		Welding-2	Recorded				





Thursday, January 29, 2026		Live doubt and miscellaneous-1	4 PM - 5 PM	Recorded		Welding-3	Recorded		
Friday, January 30, 2026	LIVE DOUBT AND MISCELLANEOUS	Live doubt and miscellaneous-2	4 PM - 5 PM	Recorded		Welding-4	Recorded		
Monday, February 2, 2026		Live doubt and miscellaneous-3	4 PM - 5 PM	Recorded		Welding-5	Recorded		
R	ahul Sir Hydr	ulic Machines		Recorded		Welding-6	Recorded		
K	Rahul Sir Hydraulic Machines			Recorded		Welding-7	Recorded		
Date	Chapter	Title	Timing	Recorded		Welding-8	Recorded		
Recorded		Impact of jet	Recorded	Recorded		Metal Cutting-1	Recorded		
Recorded		Turbine basic , classification	Recorded	Recorded		Metal Cutting-2	Recorded		
Recorded	HYDRAULIC MACHINE	Pelton wheel , francis , kaplan turbine	Recorded	Recorded	Motel Cutting	Metal Cutting-3	Recorded		
Recorded		Pump-1	Recorded	Recorded	Metal Cutting	Metal Cutting-4	Recorded		
Recorded		Pump-2	Recorded	Recorded		Metal Cutting-5	Recorded		
Recorded		Live doubt and miscellaneous-1	Recorded	Recorded		Metal Cutting-6	Recorded		
Recorded	LIVE DOUBT AND MISCELLANEOUS	Live doubt and miscellaneous-2	Recorded	Recorded		Concept of MMT-1	Recorded		
Recorded		Live doubt and miscellaneous-3	Recorded	Recorded		Concept of MMT-2	Recorded		
Ral	hul Sir Engine	ering Mec <mark>han</mark> ics		Recorded	Machine & Machine Tools	Concept of MMT-3	Recorded		
Date	Chapter	Title	Timing	Recorded		Concept of MMT-4	Recorded		
Recorded		Basic of forces-1	6 PM - 6:30 PM	Recorded		Concept of MMT-5	Recorded		
Recorded	Pagin of found	Basic of forces-2	6 PM - 6:30 PM	Recorded		Metal Forming-1	Recorded		
Recorded	Basic of forces	Basic of forces-3	6 PM - 6:30 PM	Recorded	Metal Forming & Sheet Metals	Metal Forming-2	Recorded		
Recorded		Basic of forces-4	6 PM - 6:30 PM	Recorded		Metal Forming-3	Recorded		

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Recorded		Basic of forces-5	6 PM - 6:30 PM	Recorded		Metal Forming-4	Recorded		
Recorded		Types of beam-1	6 PM - 6:30 PM	Recorded		Metal Forming-5	Recorded		
Recorded	Types of beam	Types of beam-2	6 PM - 6:30 PM	Recorded		Sheet Metal Operations	Recorded		
Recorded		Concepts of friction-1	6 PM - 6:30 PM	Recorded		Metrology-1	Recorded		
Recorded	Concepts of friction	Concepts of friction -2	6 PM - 6:30 PM	Recorded		Metrology-2	Recorded		
Recorded		Concepts of friction -3	6 PM - 6:30 PM	Recorded	Metrology	Metrology-3	Recorded		
Recorded		Moment of Inertia-1	6 PM - 6:30 PM	Recorded		Metrology-4	Recorded		
Recorded	Moment of Inertia	Moment of Inertia-2	6 PM - 6:30 PM	Recorded		Metrology-5	Recorded		
Recorded		Moment of Inertia-3	6 PM - 6:30 PM	Recorded	Unconventional Machining	Unconventional Machining-1	Recorded		
Recorded	Conservation of	Conservation of momentum and energy-1	6 PM - 6:30 PM	Recorded	Onconventional Machining	Unconventional Machining-2	Recorded		
Recorded	momentum and energy	Conservation of momentum and energy-2	6 PM - 6:30 PM	Recorded	Jigs and Fixtures	Jigs & Fixtures	Recorded		
					Dheeraj sir Mater	rial Science			
R	ahul Sir Theoi	ry of Machines			Directaj sir mater	iai science			
				Date	Chapter	Title	Timing		
Date	Chapter	Title	Timing	Recorded	Introduction	Introduction-1	9:30PM - 10:30PM		
Recorded		Simple Mechanism-1	8:00PM-8:59PM	Recorded	inti oduction	Introduction-2	9:30PM - 1 <mark>0:30P</mark> M		
Recorded		Simple Mechanism-2	8:00PM-8:59PM	Recorded		Crystalline Materials-1	9:30PM - 10:30PM		
Recorded	Mechanism and machines	Simple Mechanism-3	8:00PM-8:59PM	Recorded	Structure and Properties of	Crystalline Materials-2	9:30PM - 10:30PM		
Recorded		Simple Mechanism-4	8:00PM-8:59PM	Recorded	Engineering Material	Crystalline Materials-3	9:30PM - 10:30PM		
Recorded		Simple Mechanism-5	8:00PM-8:59PM	Recorded		Crystalline Materials-4	9:30PM - 10:30PM		

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Recorded		Simple Mechanism-6	8:00PM-8:59PM	Recorded		Steel-1	9:30PM - 10:30PM		
Recorded	Velocity and	Motion Analysis-1	8:00PM-8:59PM	Recorded	Steel	Steel-2	9:30PM - 10:30PM		
Recorded	acceleration analysis	Motion Analysis-2	8:00PM-8:59PM	Recorded		Steel-3	9:30PM - 10:30PM		
Recorded		Gear-1	8:00PM-8:59PM	Recorded	Heat Treatment of steel	Heat treatment of steel-	9:30PM - 10:30PM		
Recorded		Gear-2	8:00PM-8:59PM	Recorded	Heat Treatment of Steel	Heat treatment of steel-	9:30PM - 10:30PM		
Recorded	Gear	Gear-3	8:00PM-8:59PM	Recorded	Cast Iron	Cast Iron	9:30PM - 10:30PM		
Recorded	ueai	Gear-4	8:00PM-8:59PM						
Recorded		Gear-5	8:00PM-8:59PM						
Recorded		Gear-6	8:00PM-8:59PM						
Recorded	Gear Train	Gear Train-1	8:00PM-8:59PM						
Recorded	dear frain	Gear Train-2	8:00PM-8:59PM						
Recorded		Governor-1	8:00PM-8:59PM						
Recorded		Governor-2	8:00PM-8:59PM						
Recorded	Governor	Governor-3	8:00PM-8:59PM						
Recorded		Governor-4	8:00PM-8:59PM						
Recorded		Governor-5	8:00PM-8:59PM						
Recorded	Flywheel	Flywheel-1	8:00PM-8:59PM						
Recorded	1.,	Flywheel-2	8:00PM-8:59PM						
Recorded	Cam & Follower	Cam & Follower-1	8:00PM-8:59PM						
Recorded		Cam & Follower-2	8:00PM-8:59PM						

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Recorded	Balancing	All About Balancing	8:00PM-8:59PM					
Recorded		Vibration-1	8:00PM-8:59PM					
Recorded	Vibration	Vibration-2	8:00PM-8:59PM					
	Rahul sir IC Engine							
Date	Chapter	Title	Timing					
Recorded		Basic and Air standard cycle-1	4 PM - 5 PM					
Recorded		Basic and Air standard cycle-2	4 PM - 5 PM					
Recorded	IC engine cycle	Basic and Air standard cycle-3	4 PM - 5 PM					
Recorded		Basic and Air standard cycle-4	4 PM - 5 PM					
Recorded		Basic and Air standard cycle-5	4 PM - 5 PM					
Recorded		4s & 2s Engine-1	4 PM - 5 PM					
Recorded	4s & 2s Engines	4s & 2s Engine-2	4 PM - 5 PM					
Recorded		4s & 2s Engine-3	4 PM - 5 PM					
Recorded		Performance of IC Engine-1	4 PM - 5 PM					
Recorded	IC Engine	Performance of IC Engine-2	4 PM - 5 PM					
Recorded	Performance	Performance of IC Engine-3	4 PM - 5 PM					
Recorded		Performance of IC Engine-4	4 PM - 5 PM					
Recorded	Combustion in SI and CI engines	Combustion in SI and CI engine-1	4 PM - 5 PM					

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Recorded		Combustion in SI and CI engine-2	4 PM - 5 PM				
Recorded		Combustion in SI and CI engine-3	4 PM - 5 PM				
Recorded		Combustion in SI and CI engine-4	4 PM - 5 PM				
Recorded	Lubrication & Cooling	Lubrication & cooling-1	4 PM - 5 PM				
Recorded	Lubrication & Cooling	Lubrication & cooling-2	4 PM - 5 PM				



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