

STUDY PLAN

Rahul sir IC Engine				Vikas Sir RAC				Dheeraj Sir Industrial Engineering			
Date	Chapter	Title	Timing	Date	Chapter	Title	Timing	Date	Chapter	Title	Timing
Recorded	IC engine cycle	Basic and Air standard cycle-1	4 PM - 5 PM	Recorded	Basic Introduction of RAC	Basics of refrigeration system 1	2:0PM - 3:30 PM	Tuesday, November 25, 2025	Introduction and BEA	Introduction & BEA-1	9:30PM-10:30PM
Recorded		Basic and Air standard cycle-2	4 PM - 5 PM	Recorded		Basics of refrigeration system 2	2:0PM - 3:30 PM	Wednesday, November 26, 2025		Introduction & BEA-2	9:30PM-10:30PM
Recorded		Basic and Air standard cycle-3	4 PM - 5 PM	Recorded	Vapour Compression Refrigeration s	Vapour Compression Refrigeration system 1	2:0PM - 3:30 PM	Thursday, November 27, 2025	Inventory Control	Inventory-1	9:30PM-10:30PM
Recorded		Basic and Air standard cycle-4	4 PM - 5 PM	Recorded		Vapour Compression Refrigeration system 2	2:0PM - 3:30 PM	Friday, November 28, 2025		Inventory-2	9:30PM-10:30PM
Recorded		Basic and Air standard cycle-5	4 PM - 5 PM	Recorded		Vapour Compression Refrigeration system 3	2:0PM - 3:30 PM	Monday, December 1, 2025		Inventory-3	9:30PM-10:30PM
Recorded	4s & 2s Engines	4s & 2s Engine-1	4 PM - 5 PM	Recorded		Vapour Compression Refrigeration system 4	2:0PM - 3:30 PM	Tuesday, December 2, 2025		Inventory-4	9:30PM-10:30PM
Tuesday, November 25, 2025		4s & 2s Engine-2	4 PM - 5 PM	Recorded		Vapour Compression Refrigeration system 5	2:0PM - 3:30 PM	Wednesday, December 3, 2025	Sequencing	Sequencing-1	9:30PM-10:30PM
Wednesday, November 26, 2025		4s & 2s Engine-3	4 PM - 5 PM	Recorded	Refrigerants	Types of refrigerants & Properties 1	2:0PM - 3:30 PM	Thursday, December 4, 2025		Sequencing-2	9:30PM-10:30PM
Thursday, November 27, 2025	IC Engine Performance	Performance of IC Engine-1	4 PM - 5 PM	Recorded		Types of refrigerants & Properties 2	2:0PM - 3:30 PM	Friday, December 5, 2025		Sequencing-3	9:30PM-10:30PM
Friday, November 28, 2025		Performance of IC Engine-2	4 PM - 5 PM	Recorded		Types of refrigerants & Properties 3	2:0PM - 3:30 PM	Monday, December 8, 2025	PERT & CPM	PERT & CPM-1	9:30PM-10:30PM
Monday, December 1, 2025		Performance of IC Engine-3	4 PM - 5 PM	Wednesday, November 26, 2025	Vapour absorption refrigeration syst	Vapour absorption refrigeration system 1	2:0PM - 3:30 PM	Tuesday, December 9, 2025		PERT & CPM-2	9:30PM-10:30PM
Tuesday, December 2, 2025		Performance of IC Engine-4	4 PM - 5 PM	Thursday, November 27, 2025		Vapour absorption refrigeration system 2	2:0PM - 3:30 PM	Wednesday, December 10, 2025		PERT & CPM-3	9:30PM-10:30PM
Wednesday, December 3, 2025	Combustion in SI and CI engines	Combustion in SI and CI engine-1	4 PM - 5 PM	Friday, November 28, 2025	Refrigeration Cycle and Devices	Refrigeration equipments 1	2:0PM - 3:30 PM	Thursday, December 11, 2025		PERT & CPM-4	9:30PM-10:30PM
Thursday, December 4, 2025		Combustion in SI and CI engine-2	4 PM - 5 PM	Monday, December 1, 2025		Refrigeration equipments 2	2:0PM - 3:30 PM	Friday, December 12, 2025		PERT & CPM-5	9:30PM-10:30PM
Friday, December 5, 2025		Combustion in SI and CI engine-3	4 PM - 5 PM	Tuesday, December 2, 2025		Refrigeration equipments 3	2:0PM - 3:30 PM	Monday, December 15, 2025		PERT & CPM-6	9:30PM-10:30PM
Monday, December 8, 2025		Combustion in SI and CI engine-4	4 PM - 5 PM	Wednesday, December 3, 2025	Air conditioning	Psychrometry 1	2:0PM - 3:30 PM	Tuesday, December 16, 2025		Forecasting-1	9:30PM-10:30PM
Tuesday, December 9, 2025	Lubrication & Cooling	Lubrication & cooling-1	4 PM - 5 PM	Thursday, December 4, 2025		Psychrometry 2	2:0PM - 3:30 PM	Wednesday, December 17, 2025		Forecasting-2	9:30PM-10:30PM

Wednesday, December 10, 2025		Lubrication & cooling-2	4 PM - 5 PM	Friday, December 5, 2025		Psychrometry 3	2:0PM - 3:30 PM	Thursday, December 18, 2025		Forecasting-3	9:30PM-10:30PM
Rahul Sir Fluid Mechanics				Monday, December 8, 2025		Psychrometry 4	2:0PM - 3:30 PM	Friday, December 19, 2025	Forecasting	Forecasting-4	9:30PM-10:30PM
				Tuesday, December 9, 2025		Psychrometry 5	2:0PM - 3:30 PM	Monday, December 22, 2025	Queing Theory	Queing Theory-1	9:30PM-10:30PM
Date	Topic	Title	Timing	Wednesday, December 10, 2025		Psychrometry 6	2:0PM - 3:30 PM	Tuesday, December 23, 2025			Queing Theory-2
Recorded	Orientation	Orientation	7 PM - 8 PM	Thursday, December 11, 2025		Psychrometry 7	2:0PM - 3:30 PM	Wednesday, December 24, 2025	Linear Programming	Linear programming-1	9:30PM-10:30PM
Recorded	FLUID PROPERTY	Basic introduction	7 PM - 8 PM	Vikas sir : Power Plant Engineering				Thursday, December 25, 2025		Linear programming-2	9:30PM-10:30PM
Recorded		Bulk modulus , Density	7 PM - 8 PM					Friday, December 26, 2025		Linear programming-3	9:30PM-10:30PM
Recorded		Specific gravity and Specific Weight	7 PM - 8 PM	Date	Chapter	Title	Timing	Monday, December 29, 2025	Transportation	Transportation-1	9:30PM-10:30PM
Recorded		Viscosity	7 PM - 8 PM	Recorded	Boiler	Boiler Classification, Fittings & Accessories part 1	Recorded	Tuesday, December 30, 2025		Transportation-2	9:30PM-10:30PM
Recorded		Newton law of viscosity	7 PM - 8 PM	Recorded		Boiler Classification, Fittings & Accessories part 2	Recorded	Wednesday, December 31, 2025	Assignment	Assignment-1	9:30PM-10:30PM
Recorded		Fluid classification	7 PM - 8 PM	Recorded		Boiler Classification, Fittings & Accessories part 3	Recorded	Thursday, January 1, 2026		Assignment-2	9:30PM-10:30PM
Recorded	SURFACE TENSION	Surface tension	7 PM - 8 PM	Recorded		Boiler Classification, Fittings & Accessories part 4	Recorded	Friday, January 2, 2026	MRP	MRP-1	9:30PM-10:30PM
Recorded	CAPILLARY	Capillary	7 PM - 8 PM	Recorded		Boiler Classification, Fittings & Accessories part 5	Recorded	Monday, January 5, 2026		MRP-2	9:30PM-10:30PM
Recorded	PRESSURE	Basic , Types of pressure	7 PM - 8 PM	Recorded	Rankine Cycle	Rankine Cycle part 1	Recorded	Dheeraj Sir Machine Design			
Recorded		Pascal and hydrostatic law	7 PM - 8 PM	Recorded		Rankine Cycle part 2	Recorded				
Recorded		Pressure measuring device -1	7 PM - 8 PM	Recorded		Rankine Cycle part 3	Recorded	Date	Chapter	Title	Timing
Wednesday, November 26, 2025		Pressure measuring device -2	7 PM - 8 PM	Recorded		Rankine Cycle part 4	Recorded	Monday, January 19, 2026	Design for static loading	Introduction to load	8:00PM-8:59PM
Thursday, November 27, 2025	BUOYANCY AND FLOATATION	Basic concepts , principle of floatation	7 PM - 8 PM	Recorded	Brayton Cyde part 1	Recorded	Tuesday, January 20, 2026	Different theories of Failures-1		8:00PM-8:59PM	
Friday, November 28, 2025		Stability condition of submerged body	7 PM - 8 PM	Recorded	Brayton Cyde part 2	Recorded	Wednesday, January 21, 2026	Different theories of Failures-2		8:00PM-8:59PM	
Monday, December 1, 2025		Concept of metacentre	7 PM - 8 PM	Recorded	Brayton Cyde part 3	Recorded	Thursday, January 22, 2026	Different theories of Failures-3		8:00PM-8:59PM	
Tuesday, December 2, 2025		Stability condition of floating body	7 PM - 8 PM	Recorded	Brayton Cyde part 4	Recorded	Friday, January 23, 2026	Design against Fluctuation load		Design against Fluctuation load-1	8:00PM-8:59PM

Wednesday, December 3, 2025	HYDROSTATICS FORCE	Hydro-static forces on plane	7 PM - 8 PM		Recorded	Air Compressors & their cycles	Air Compressors & their cycles part 1	Recorded	Monday, January 26, 2026		Design against Fluctuation load-2	8:00PM-8:59PM	
Thursday, December 4, 2025		Hydro-static forces on curved surface	7 PM - 8 PM		Recorded		Air Compressors & their cycles part 2	Recorded	Tuesday, January 27, 2026		Design against Fluctuation load-3	8:00PM-8:59PM	
Friday, December 5, 2025		FLUID KINEMATICS	Basic and types of flow	7 PM - 8 PM			Recorded	Air Compressors & their cycles part 3	Recorded	Wednesday, January 28, 2026	Riveted ,welded joint and bolted joint	Different stresses in Screw fastners	8:00PM-8:59PM
Monday, December 8, 2025	Stream, path and streak line		7 PM - 8 PM		Recorded		Air Compressors & their cycles part 4	Recorded	Thursday, January 29, 2026	Bolt joint analysis-1		8:00PM-8:59PM	
Tuesday, December 9, 2025	Continuity equation		7 PM - 8 PM		Recorded	Steam Turbines & Nozzles part 1	Recorded	Friday, January 30, 2026	Bolt joint analysis-2	8:00PM-8:59PM			
Wednesday, December 10, 2025	FLUID DYNAMICS	Velocity and stream function	7 PM - 8 PM		Recorded	Steam Turbines & Nozzles part 2	Recorded	Monday, February 2, 2026	Design of Rivet joint and Stress Analysis	8:00PM-8:59PM			
Thursday, December 11, 2025		Eulers, B.E equation	7 PM - 8 PM		Recorded	Steam Turbines & Nozzles part 3	Recorded	Tuesday, February 3, 2026	Type of riveted joint and efficiency	8:00PM-8:59PM			
Friday, December 12, 2025		Application of B.E Equation	7 PM - 8 PM		Recorded	Steam Turbines & Nozzles part 4	Recorded	Wednesday, February 4, 2026	Parallel fillet weld	8:00PM-8:59PM			
Monday, December 15, 2025		Basic introduction , shear stress and veloicity profile	7 PM - 8 PM		Recorded	Steam Turbines & Nozzles part 5	Recorded	Thursday, February 5, 2026		Transverse fillet weld		8:00PM-8:59PM	
Tuesday, December 16, 2025		Pressure drop , friction factor	7 PM - 8 PM	Vikas Sir Thermodynamics						Friday, February 6, 2026		Welded joint subjected to bending moment	8:00PM-8:59PM
Wednesday, December 17, 2025		LAMINAR & TURBULENT FLOW	Turbulent flow							7 PM - 8 PM		Monday, February 9, 2026	Welded joint subjected to torsion moment
Thursday, December 18, 2025	FLOW THROUGH PIPE	Major , minor losses	7 PM - 8 PM		Date	Chapter	Title	Timing	Tuesday, February 10, 2026		Design of shaft for variable load-1	8:00PM-8:59PM	
Friday, December 19, 2025		Concept of equivalent pipe and maximum efficiency	7 PM - 8 PM		Recorded	Thermodynamics system and processes	Basics Concept-1	8:00PM-9:30PM	Wednesday, February 11, 2026		Design of shaft for variable load-2	8:00PM-8:59PM	
Monday, December 22, 2025	BOUNDARY LAYER THEORY	Boundry layer thoery	7 PM - 8 PM		Recorded		Basics Concept-2	8:00PM-9:30PM	Thursday, February 12, 2026	Shaft Key and Coupling	Design of shaft for variable load-3	8:00PM-8:59PM	
Tuesday, December 23, 2025	VORTEX MOTION	Free Vortex motion	7 PM - 8 PM		Recorded		Basics Concept-3	8:00PM-9:30PM	Friday, February 13, 2026	Sliding contact bearing	Journal Bearing-1	8:00PM-8:59PM	
Wednesday, December 24, 2025		Forced Vortex motion	7 PM - 8 PM		Recorded		Basics Concept-4	8:00PM-9:30PM	Monday, February 16, 2026		Journal Bearing-2	8:00PM-8:59PM	
Thursday, December 25, 2025	MODELLING AND SIMLITUDE	Similarity , dimensionless number	7 PM - 8 PM		Recorded	Heat and Work	Heat and work-1	8:00PM-9:30PM	Tuesday, February 17, 2026	Rolling contact bearing	Roller bearing-1	8:00PM-8:59PM	
Friday, December 26, 2025	Miscellaneous	Miscellaneous	7 PM - 8 PM		Recorded		Heat and work-2	8:00PM-9:30PM	Wednesday, February 18, 2026		Roller bearing-2	8:00PM-8:59PM	
Monday, December 29, 2025		Miscellaneous	7 PM - 8 PM		Recorded		Heat and work-3	8:00PM-9:30PM	Thursday, February 19, 2026		Roller bearing-3	8:00PM-8:59PM	
Tuesday, December 30, 2025		Miscellaneous	7 PM - 8 PM		Recorded		Heat and work-4	8:00PM-9:30PM	Friday, February 20, 2026	Design of Gears	Laws of gearing	8:00PM-8:59PM	
Wednesday, December 31, 2025		Miscellaneous	7 PM - 8 PM		Recorded	First law of thermodynamics-1	8:00PM-9:30PM	Monday, February 23, 2026	Types of Gears		8:00PM-8:59PM		
Thursday, January 1, 2026			Miscellaneous	7 PM - 8 PM		Recorded	First law of thermodynamics-2	8:00PM-9:30PM	Tuesday, February 24, 2026	Spring	Spring-1	8:00PM-8:59PM	

Friday, January 2, 2026		Miscellaneous	7 PM - 8 PM	Recorded		First law of thermodynamics-3	8:00PM-9:30PM	Wednesday, February 25, 2026		Spring-2	8:00PM-8:59PM
Monday, January 5, 2026		Miscellaneous	7 PM - 8 PM	Recorded		First law of thermodynamics-4	8:00PM-9:30PM	Dheeraj sir Production Engineering			
Tuesday, January 6, 2026		Miscellaneous	7 PM - 8 PM	Recorded		First law of thermodynamics-5	8:00PM-9:30PM	Date	Chapter	Title	Timing
Wednesday, January 7, 2026		Miscellaneous	7 PM - 8 PM	Recorded		Second law of thermodynamics-1	8:00PM-9:30PM	Recorded		Introduction to Casting	Recorded
Thursday, January 8, 2026		Miscellaneous	7 PM - 8 PM	Recorded		Second law of thermodynamics-2	8:00PM-9:30PM	Recorded		Casting-1	Recorded
Rahul sir Strength of Materials				Recorded		Entropy part-1	8:00PM-9:30PM	Recorded		Casting-2	Recorded
Date	Chapter	Title	Timing	Recorded	Second law of thermodynamics and Entropy	Entropy part-2	8:00PM-9:30PM	Recorded		Casting-3	Recorded
Thursday, December 18, 2025	Orientation	Orientation	4 PM - 5 PM	Recorded		Entropy part-3	8:00PM-9:30PM	Recorded		Casting-4	Recorded
Friday, December 19, 2025		Basic introduction , Load classification	4 PM - 5 PM	Recorded		Entropy part-4	8:00PM-9:30PM	Recorded		Casting-5	Recorded
Monday, December 22, 2025		Concept of stress and strain	4 PM - 5 PM	Recorded		Properties of pure substance part 1	8:00PM-9:30PM	Recorded		Casting-6	Recorded
Tuesday, December 23, 2025		Mechanical properties of materials	4 PM - 5 PM	Recorded		Properties of pure substance part 2	8:00PM-9:30PM	Recorded		Casting-7	Recorded
Wednesday, December 24, 2025	STRESS AND STRAIN	Stress vs strain curve for all materials	4 PM - 5 PM	Recorded	Properties of pure substance	Properties of pure substance part 3	8:00PM-9:30PM	Recorded		Casting-8	Recorded
Thursday, December 25, 2025		Elastic constant	4 PM - 5 PM	Recorded		Properties of pure substance part 4	8:00PM-9:30PM	Recorded		Introduction to Welding	Recorded
Friday, December 26, 2025		Concepts of deformation-1	4 PM - 5 PM					Recorded		Welding-1	Recorded
Monday, December 29, 2025		Concepts of deformation-2	4 PM - 5 PM					Recorded		Welding-2	Recorded
Tuesday, December 30, 2025	STRAIN ENERGY	Strain energy due axial and self weight	4 PM - 5 PM					Recorded		Welding-3	Recorded
Wednesday, December 31, 2025		Thermal stress under free expansion	4 PM - 5 PM					Recorded		Welding-4	Recorded
Thursday, January 1, 2026	THERMAL STRESS	Thermal stress under fixed , composite beam	4 PM - 5 PM					Recorded		Welding-5	Recorded
Friday, January 2, 2026		Shear in rectangular and triangular section	4 PM - 5 PM					Recorded		Welding-6	Recorded
Monday, January 5, 2026	SHEAR IN BEAM	Shear in circular , IN section of beam	4 PM - 5 PM					Recorded		Welding-7	Recorded
Tuesday, January 6, 2026		Bending equation	4 PM - 5 PM					Recorded		Welding-8	Recorded
Wednesday, January 7, 2026	BENDING IN BEAM	Application of bending equation	4 PM - 5 PM					Recorded		Metal Cutting-1	Recorded
Thursday, January 8, 2026	TORSION IN SHAFT	Torsion equation	4 PM - 5 PM					Recorded		Metal Cutting-2	Recorded

Friday, January 9, 2026		Torsion equation application	4 PM - 5 PM					Recorded		Metal Cutting-3	Recorded	
Monday, January 12, 2026	Combined stress	Concepts of normal and shear stress in oblique plane	4 PM - 5 PM					Recorded		Metal Cutting-4	Recorded	
Tuesday, January 13, 2026		Concepts of principle plane ,stress	4 PM - 5 PM					Recorded		Metal Cutting-5	Recorded	
Wednesday, January 14, 2026		Mohr Circle	4 PM - 5 PM					Recorded		Metal Cutting-6	Recorded	
Thursday, January 15, 2026	SFD AND BMD	Basic , types of beam support , reaction calculation	4 PM - 5 PM					Recorded	Machine & Machine Tools	Concept of MMT-1	Recorded	
Friday, January 16, 2026		SFD & BMD OF Cantiliver & ssb beam	4 PM - 5 PM					Recorded		Concept of MMT-2	Recorded	
Monday, January 19, 2026		SFD & BMD combination of load	4 PM - 5 PM					Recorded		Concept of MMT-3	Recorded	
Tuesday, January 20, 2026	SLOPE AND DEFLECTION	Basic and Method of slope and deflection	4 PM - 5 PM					Recorded		Concept of MMT-4	Recorded	
Wednesday, January 21, 2026		Slope and deflection of cantiliver	4 PM - 5 PM					Recorded	Concept of MMT-5	Recorded		
Thursday, January 22, 2026		Slope and deflection of SSB beam	4 PM - 5 PM					Recorded				
Friday, January 23, 2026	COLUMN AND STRUT	Basic and eulers and rankine formula	4 PM - 5 PM					Recorded	Metal Forming & Sheet Metals	Metal Forming-1	Recorded	
Monday, January 26, 2026	THIN AND THICK CYLINDER	Basic and thin cylinder stress calculation	4 PM - 5 PM					Recorded		Metal Forming-2	Recorded	
Tuesday, January 27, 2026	THEORY OF FAILURE	Theory of failure-1	4 PM - 5 PM					Recorded		Metal Forming-3	Recorded	
Wednesday, January 28, 2026		Theory of failure-2	4 PM - 5 PM					Recorded		Metal Forming-4	Recorded	
Thursday, January 29, 2026	LIVE DOUBT AND MISCELLANEOUS	Live doubt and miscellaneous-1	4 PM - 5 PM					Recorded		Metal Forming-5	Recorded	
Friday, January 30, 2026		Live doubt and miscellaneous-2	4 PM - 5 PM					Recorded	Sheet Metal Operations	Recorded		
Monday, February 2, 2026		Live doubt and miscellaneous-3	4 PM - 5 PM					Recorded				
Rahul Sir Hydraulic Machines								Recorded	Metrology			
								Recorded				
Date	Chapter	Title	Timing					Recorded			Metrology-1	Recorded
Recorded	HYDRAULIC MACHINE	Impact of jet	Recorded					Recorded			Metrology-2	Recorded
Recorded		Turbine basic , classification	Recorded					Recorded		Metrology-3	Recorded	
									Recorded		Metrology-4	Recorded
										Metrology-5	Recorded	
Recorded	HYDRAULIC MACHINE	Impact of jet	Recorded					Recorded	Unconventional Machining	Unconventional Machining-1	Recorded	
Recorded		Turbine basic , classification	Recorded					Recorded		Unconventional Machining-2	Recorded	

Recorded		Pelton wheel , francis , kaplan turbine	Recorded					Recorded	Jigs and Fixtures	Jigs & Fixtures	Recorded
Recorded		Pump-1	Recorded					Dheeraj sir Material Science			
Recorded		Pump-2	Recorded								
Recorded	LIVE DOUBT AND MISCELLANEOUS	Live doubt and miscellaneous-1	Recorded					Date	Chapter	Title	Timing
Recorded		Live doubt and miscellaneous-2	Recorded					Recorded	Introduction	Introduction-1	9:30PM - 10:30PM
Recorded		Live doubt and miscellaneous-3	Recorded					Recorded		Introduction-2	9:30PM - 10:30PM
Rahul Sir Engineering Mechanics								Recorded	Structure and Properties of Engineering Material	Crystalline Materials-1	9:30PM - 10:30PM
Date	Chapter	Title	Timing					Recorded		Crystalline Materials-2	9:30PM - 10:30PM
Recorded	Basic of forces	Basic of forces-1	6 PM - 6:30 PM					Recorded		Crystalline Materials-3	9:30PM - 10:30PM
Recorded		Basic of forces-2	6 PM - 6:30 PM					Recorded		Crystalline Materials-4	9:30PM - 10:30PM
Recorded		Basic of forces-3	6 PM - 6:30 PM					Recorded	Steel	Steel-1	9:30PM - 10:30PM
Recorded		Basic of forces-4	6 PM - 6:30 PM					Recorded		Steel-2	9:30PM - 10:30PM
Recorded		Basic of forces-5	6 PM - 6:30 PM					Recorded		Steel-3	9:30PM - 10:30PM
Recorded	Types of beam	Types of beam-1	6 PM - 6:30 PM					Recorded	Heat Treatment of steel	Heat treatment of steel-1	9:30PM - 10:30PM
Recorded		Types of beam-2	6 PM - 6:30 PM					Recorded		Heat treatment of steel-2	9:30PM - 10:30PM
Recorded	Concepts of friction	Concepts of friction-1	6 PM - 6:30 PM					Recorded	Cast Iron	Cast Iron	9:30PM - 10:30PM
Recorded		Concepts of friction -2	6 PM - 6:30 PM								
Recorded		Concepts of friction -3	6 PM - 6:30 PM								
Recorded	Moment of Inertia	Moment of Inertia-1	6 PM - 6:30 PM								
Recorded		Moment of Inertia-2	6 PM - 6:30 PM								
Recorded		Moment of Inertia-3	6 PM - 6:30 PM								
Recorded	Conservation of momentum and energy	Conservation of momentum and energy-1	6 PM - 6:30 PM								

Recorded		Conservation of momentum and energy-2	6 PM - 6:30 PM										
Rahul Sir Theory of Machines													
Date	Chapter	Title	Timing										
Recorded	Mechanism and machines	Simple Mechanism-1	8:00PM-8:59PM										
Recorded		Simple Mechanism-2	8:00PM-8:59PM										
Recorded		Simple Mechanism-3	8:00PM-8:59PM										
Recorded		Simple Mechanism-4	8:00PM-8:59PM										
Recorded		Simple Mechanism-5	8:00PM-8:59PM										
Recorded		Simple Mechanism-6	8:00PM-8:59PM										
Recorded	Velocity and acceleration analysis	Motion Analysis-1	8:00PM-8:59PM										
Recorded		Motion Analysis-2	8:00PM-8:59PM										
Recorded	Gear	Gear-1	8:00PM-8:59PM										
Recorded		Gear-2	8:00PM-8:59PM										
Recorded		Gear-3	8:00PM-8:59PM										
Recorded		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		Gear Train-2	8:00PM-8:59PM										
Recorded	Governor	Governor-1	8:00PM-8:59PM										

Recorded		Governor-2	8:00PM-8:59PM									
Recorded		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		Flywheel-2	8:00PM-8:59PM									
Recorded	Cam & Follower	Cam & Follower-1	8:00PM-8:59PM									
Recorded		Cam & Follower-2	8:00PM-8:59PM									
Recorded	Balancing	All About Balancing	8:00PM-8:59PM									
Recorded	Vibration	Vibration-1	8:00PM-8:59PM									
Recorded		Vibration-2	8:00PM-8:59PM									

