

Rahul Sir Engineering Mechanics			
Date	Chapter	Title	Timing
Recorded	Basic of forces	Basic of forces-1	Recorded
Recorded		Basic of forces-2	Recorded
Recorded		Basic of forces-3	Recorded
Recorded		Basic of forces-4	Recorded
Recorded		Basic of forces-5	Recorded
Recorded	Types of beam	Types of beam-1	Recorded
Recorded		Types of beam-2	Recorded
Recorded	Concepts of friction	Concepts of friction -1	Recorded
Recorded		Concepts of friction -2	Recorded
Recorded		Concepts of friction -3	Recorded
Recorded	Moment of Inertia	Moment of Inertia-1	Recorded
Recorded		Moment of Inertia-2	Recorded
Recorded		Moment of Inertia-3	Recorded
Recorded	Conservation of momentum and energy	Conservation of momentum and energy-1	Recorded
Recorded		Conservation of momentum and energy-2	Recorded
Rahul Sir Theory of Machines			
Date	Chapter	Title	Timing
Recorded	Mechanism and machines	Simple Mechanism-1	Recorded
Recorded		Simple Mechanism-2	Recorded
Recorded		Simple Mechanism-3	Recorded
Recorded		Simple Mechanism-4	Recorded
Recorded		Simple Mechanism-5	Recorded
Recorded		Simple Mechanism-6	Recorded
Recorded	Velocity and acceleration analysis	Motion Analysis-1	Recorded
Recorded		Motion Analysis-2	Recorded
Recorded	Gear	Gear-1	Recorded
Recorded		Gear-2	Recorded
Recorded		Gear-3	Recorded
Recorded		Gear-4	Recorded
Recorded		Gear-5	Recorded
Recorded		Gear-6	Recorded
Recorded	Gear Train	Gear Train-1	Recorded
Recorded		Gear Train-2	Recorded
Recorded	Governor	Governor-1	Recorded
Recorded		Governor-2	Recorded
Recorded		Governor-3	Recorded
Recorded		Governor-4	Recorded
Recorded		Governor-5	Recorded
Recorded	Flywheel	Flywheel-1	Recorded
Recorded		Flywheel-2	Recorded
Recorded	Cam & Follower	Cam & Follower-1	Recorded
Recorded		Cam & Follower-2	Recorded
Recorded	Balancing	All About Balancing	Recorded
Recorded	Vibration	Vibration-1	Recorded
Recorded		Vibration-2	Recorded
Rahul Sir Machine Design			
Date	Chapter	Title	Timing
Recorded		Introduction to load	Recorded
Recorded		Different theories of Failures-1	Recorded

Shivam Sir IC Engine			
Date	Chapter	Title	Timing
Recorded	IC engine cycle	Basic and Air standard cycle-1	Recorded
Recorded		Basic and Air standard cycle-2	Recorded
Recorded		Basic and Air standard cycle-3	Recorded
Recorded		Basic and Air standard cycle-4	Recorded
Recorded		Basic and Air standard cycle-5	Recorded
Recorded	4s & 2s Engines	4s & 2s Engine-1	Recorded
Recorded		4s & 2s Engine-2	Recorded
Recorded	4s & 2s Engines	4s & 2s Engine-3	Recorded
Recorded		Performance of IC Engine-1	Recorded
Recorded		Performance of IC Engine-2	Recorded
Recorded	IC Engine Performance	Performance of IC Engine-3	Recorded
Recorded		Performance of IC Engine-4	Recorded
Recorded	Combustion in SI and CI engines	Combustion in SI and CI engine-1	Recorded
Recorded		Combustion in SI and CI engine-2	Recorded
Recorded		Combustion in SI and CI engine-3	Recorded
Recorded	Combustion in SI and CI engines	Combustion in SI and CI engine-4	Recorded
Recorded		Lubrication & cooling-1	Recorded
Recorded	Lubrication & Cooling	Lubrication & cooling-2	Recorded
Industrial Engineering			
Date	Chapter	Title	Timing
Recorded	Introduction and BEA	Introduction & BEA-1	Recorded
Recorded		Introduction & BEA-2	Recorded
Recorded	Inventory Control	Inventory-1	Recorded
Recorded		Inventory-2	Recorded
Recorded		Inventory-3	Recorded
Recorded		Inventory-4	Recorded
Recorded	Sequencing	Sequencing-1	Recorded
Recorded		Sequencing-2	Recorded
Recorded		Sequencing-3	Recorded
Recorded	PERT & CPM	PERT & CPM-1	Recorded
Recorded		PERT & CPM-2	Recorded
Recorded		PERT & CPM-3	Recorded
Recorded		PERT & CPM-4	Recorded
Recorded		PERT & CPM-5	Recorded
Recorded	Forecasting	Forecasting-1	Recorded
Recorded		Forecasting-2	Recorded
Recorded		Forecasting-3	Recorded
Recorded	Forecasting	Forecasting-4	Recorded
Recorded	Queing Theory	Queing Theory-1	Recorded
Recorded		Queing Theory-2	Recorded
Recorded	Linear Programming	Linear programming-1	Recorded
Recorded		Linear programming-2	Recorded
Recorded		Linear programming-3	Recorded
Recorded	Transportation	Transportation-1	Recorded
Recorded		Transportation-2	Recorded
Recorded	Assignment	Assignment-1	Recorded
Recorded		Assignment-2	Recorded
Recorded	MRP	MRP-1	Recorded
Recorded		MRP-2	Recorded

Recorded		Different theories of Failures-2	Recorded
Recorded	Design for static loading	Different theories of Failures-3	Recorded
Recorded		Design against Fluctuation load-1	Recorded
Recorded		Design against Fluctuation load-2	Recorded
Recorded	Design against Fluctuation load	Design against Fluctuation load-3	Recorded
Recorded		Different stresses in Screw fastners	Recorded
Recorded		Bolt joint analysis-1	Recorded
Recorded		Bolt joint analysis-2	Recorded
Recorded		Design of Rivet joint and Stress Analysis	Recorded
Recorded		Type of riveted joint and efficiency	Recorded
Recorded		Parallel fillet weld	Recorded
Recorded		Transverse fillet weld	Recorded
Recorded		Welded joint subjected to bending moment	Recorded
Recorded	Riveted ,welded Joint and bolted joint	Welded joint subjected to torsion moment	Recorded
Recorded		Design of shaft for variable load-1	Recorded
Recorded		Design of shaft for variable load-2	Recorded
Recorded	Shaft Key and Coupling	Design of shaft for variable load-3	Recorded
Recorded		Journal Bearing- 1	Recorded
Recorded	Sliding contact bearing	Journal Bearing-2	Recorded
Recorded		Roller bearing-1	Recorded
Recorded		Roller bearing-2	Recorded
Recorded	Rolling contact bearing	Roller bearing-3	Recorded
Recorded		Laws of gearing	Recorded
Recorded	Design of Gears	Types of Gears	Recorded
Recorded		Spring-1	Recorded
Recorded	Spring	Spring-2	Recorded