

Lesson Planning for the semester started w.e.f. 5th January 2018.

Name of Institute :- Sat Kabir Institute of Technology and Management, Ladrawan (Jhajjar)

Name of teacher with designation :- Mohit Mudgal (AP)

Department :- ME

Month	Class	Topic/Chapter Covered	Academic Activity	Test/Assignment
January	6th	AE' - Introduction to Automobiles (2-weeks) Clutches (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
	6th	IE' - Industrial Engineering Objective (2-weeks) Productivity and work force (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
	4th	MT' - Metal Cutting and Tool life (2-weeks) Economics of Metal Machining (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
February	6th	AE' - Transient and steady state Response (2-weeks) Frequency Response and Axle and joints (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
	6th	IE' - Manufacturing Cost Analysis (2-weeks) Material management (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
	4th	MT' - Jig and Fixture (2-weeks) Metrology (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
March	6th	AE' - Suspension system (2-weeks) Steering system (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
	6th	IE' - Quality Management (2-weeks) Production Planning and Control (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
	4th	MT' - Machine tools (2-weeks) Metal Cutting Process (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
April	6th	AE' - Automotive Brakes (2-weeks) Wheel Balancing (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
	6th	IE' - Management Information System (2-weeks) Product Design and Development (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week
	4th	MT' - Welding (2-weeks) Metal Forming (2-weeks)	PPT and Revised Section	Assign in 3rd week Test in 4th week

Signature of the Teacher concerned with date

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Month	Class	Topic/Chapter Covered	Academic Activity	Test/Assignment
January	6 th	<u>AE LAB</u> :- To study and prepare report of constructional of Automobile To study and prepare report of fuel supply system	Practical Performed	File checked
February	6 th	To study and prepare report of constructional of clutches <u>AE LAB</u> :- To study and prepare report on constructional Automotive Transmission system To study prepare report on constructional detail of Automotive Drive lines To study prepare report on constructional detail of submision system	Practical Performed	File checked
March	6 th	<u>A.E LAB</u> To study prepare report on constructional detail of steering system To study prepare report on constructional detail of Automobile Tyre and wheel To study of Automobile braking system	Practical Performed	File checked
April	6 th	<u>AE LAB</u> :- To prepare report on Automobile emission Modelling of Any two automobile system on 3D CAD	Practical Performed	File Checked

Signature of the teacher concerned with date