

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 :- Parveen Verma (AP)

Department :- ME

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

Parveen

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Name of teacher with designation :-

Pooveen Verma (AP)

Department :- ME

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 sub mission system <u>AE LAB</u>	Practical Performed	File checked
March	6 th	To study prepare report on constructional detail of steering system To study prepare report on constructional detail of Automobile Type 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

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