

Department: Mechanical Engineering

Semester: 3 Academic Year: 2016-17 With effect from: 01- 08-2016Lecture Hall: M-411/ M-412

Mentors: Mr. Mahesh B. Patil, Mr. Sunil Ragma, Mr. Jayaram Bhat and Mr. Shivaprasad B.L.

TIME DAYS	8.45am-9.45 am	9.45am-10.45am	10.45am-11.00am	11.00am-12.00pm	12.00pm-1.00pm	1.00pm-2.15pm	2.15pm-3.15pm	3.15pm-4.15pm	4.15pm-4.45pm
MONDAY	15ME36A				15MAT31	LUNCH BREAK	15ME32	15ME33	
TUESDAY	15ME35A	15MAT31	TEA BREAK	15ME33	15ME34		15MEL37A/15MEL38A		
WEDNESDAY	15ME33	15ME34		15ME32	15ME35A		15MEL37A/15MEL38A		
THURSDAY	15ME32	15MAT31		15ME34			15ME35A	MATDIP301	
FRIDAY	15MAT31	15ME32			15ME33		15MEL37A/15MEL38A/ MATDIP301		
SATURDAY	15ME36A				15ME35A				

Sl. No.	Subject Code	Title	Staff	Teaching Hours / Week			Examination				Credits
				Lecture	Tutorial	Practical	Duration (Hours)	Theory / Practical Marks	I.A. Marks	Total Marks	
1	15MAT31	Engineering Mathematics - III	Shobha J. / Divyashree Pawar	04			03	80	20	100	4
2	15ME32	Material Science	Mr. Sharath K.C.	04			03	80	20	100	4
3	15ME33	Basic Thermodynamics	Mr. Premkumar S.	03	02		03	80	20	100	4
4	15ME34	Mechanics of Materials	Dr. Girish Kumar	03	02		03	80	20	100	4
5	15ME35A	Metal Casting and Welding	Mr. Sunil Ragma	04			03	80	20	100	4
6	15ME36A	Computer Aided Machine Drawing	Mr. Mahesh B Patil / Mr. Sridhar T./ Mr. Padmaraj A.	02		04	03	80	20	100	3

7	15MEL3 7A	Material Testing Laboratory	Dr. Basava T. / Mr. Shivaprasad B.L./ Mr. Sharath K. C.	01		02	03	80	20	100	2
8	15MEL3 8A	Foundry and Forging Laboratory	Mr. R. Manjunatha / Mr. Padmaraj A./ Mr.Jayaram Bhat	01		02	03	80	20	100	2
				22	04	08		640	160	800	27

Department: Mechanical Engineering

Semester: 5 Academic Year: 2016-17 With effect from: 01- 08-2016Lecture Hall: M-401/ M-412

Mentors: Mr. R. Manjunatha, Mr. Sridhara T., Mr. Premkumar S. and Mr. Sharath K.C.

TIME DAYS	8.45am-9.45 am	9.45am-10.45am	10.45am-11.00am	11.00am-12.00pm	12.00pm-1.00pm	1.00pm-2.15pm	2.15pm-3.15pm	3.15pm-4.15pm	4.15pm-4.45pm	
MONDAY	15ME53	15ME56	TEA BRAEK	10AL51	15ME55	LUNCH BRAEK	15ME52	15ME54		
TUESDAY	15ME53	10AL51		15ME54	15ME52					
WEDNESDAY	15ME53	15ME55		15ME52	15ME54		15MEL57/15MEL58			
THURSDAY	15MEL57/15MEL58						15ME56	10AL51		
FRIDAY	15ME56	15ME54		15ME55	15ME52		15MEL57/15MEL58			
SATURDAY	15ME55	10AL51		15ME56	15ME53					

Sl. No.	Subject Code	Title	Staff	Teaching hours/week		Examination			
				Theory	Practical	Duration	Internal	External	Total
1	10AL51	Management and Entrepreneurship	Mr. Shivakumar C.	04	--	03 hours	25	100	125
2	15ME52	Design of Machine Elements -I	Mr. Padmaraj A.	04	--	03 hours	25	100	125
3	15ME53	Energy Engineering	Mr. Jayaram Bhat	04	--	03 hours	25	100	125
4	15ME54	Dynamics Of Machines	Mr. Mahesh B. Patil	04	--	03 hours	25	100	125
5	15ME55	Manufacturing process - III	Mr. Sunil Raghav	04	--	03 hours	25	100	125
6	15ME56	Turbo machines	Mr. Bujanga D.P.	04	--	03 hours	25	100	125
7	15MEL57	Fluid Mechanics and machines	Mr. Bujanga D.P. / Mr. Nityananda B. / Mr. Premkumar S./Mr. Padmaraj A.	--	03	03 hours	25	50	75
8	15MEL58	Energy Conversion Engineering Laboratory	Mr. Bujanga D.P./Mr. Premkumar S./Mr. Nityananda B./ Mr. Sukesh N./ Mr. Jayaram Bhat	--	03	03 hours	25	50	75

				24	06	24	200	700	900
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Department: Mechanical Engineering

Semester: 7 Academic Year: 2016-17 With effect from: 01- 08-2016Lecture Hall: M-411/ M-413/M-414

Mentors: Mr. Nityanad B., Mr. Padmaraj A., and Mr. Bujanga D.P.

TIME	8.45am-9.45 am	9.45am-10.45am	10.45am-11.00am	11.00am-12.00pm	12.00pm-1.00pm	1.00pm-2.15pm	2.15pm-3.15pm	3.15pm-4.15pm	4.15pm-4.45pm	
DAYS										
MONDAY	10ME762	10ME754	TEA BRAEK	10ME74	10ME71	LUNCH BRAEK				
TUESDAY	10ME74	10ME72		10ME71	10ME762		10MEL77/10MEL78			
WEDNESDAY	10ME762	10ME73		10ME754	10ME72		SKILL TRAINING			
THURSDAY	10ME72	10ME73		10ME74	10ME754					
FRIDAY	10ME72	10ME762		10ME71	10ME73		10MEL77/10MEL78			
SATURDAY	10ME74	10ME71		10ME754	10ME73					

Sl. No.	Subject Code	Title	Staff	Teaching hours/week		Examination			
				Theory	Practical	Duration	Internal	External	Total
1	10ME71	Engineering Economics	Mr.Jayaram Bhat	04	--	03	25	100	125
2	10ME72	Mechanical Vibration	Mr. Sukesh N.	04	--	03	25	100	125
3	10ME73	Hydraulics and Pneumatics	Mr. Sridhara T.	04	--	03	25	100	125
4	10ME74	Operations Research	Mr. Shivaprasad B. L.	04	--	03	25	100	125
5	10ME754	Non-conventional Energy Systems	Mr.Nityanand B.	04	--	03	25	100	125
6	10ME762	Tool Design	Mr. R. Manjunatha	04	--	03	25	100	125
7	10MEL77	Design Laboratory	Dr. Girish Kumar/ Mr. Sukesh N.	--	03	03	25	50	75
8	10MEL78	CIM & Automation Lab	Mr. Sunil Raha/ Mr.Sridahra T. / Mr. Shivakumar C.	--	03	03	25	50	75
				24	06	24	200	700	900