Dr. A.P.J. Abdul Kalam University, Indore

Grading System Scheme of

Examination

Bachelor of Engineering (Mechanical Engineering)

Semester/Year: III Semester & IV Semester /II Year

Dr. A.P.J. Abdul Kalam University, Indore

Grading System Scheme of

Examination

Bachelor of Engineering (Mechanical Engineering)

SEMESTER :III SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Marks
			Theory			Practical							
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Lab Work	Assignment/ Quiz	L	T	P		
1.	ME-301 T	Material Science	70	20	10	00	00	00	3	1	0	4	100
2	ME-302 T	Strength of Materials	70	20	10	00	00	00	2	1	0	3	100
3	ME-303 T	Theory of Machines & Mechanisms	70	20	10	00	00	00	2	1	0	3	100
4	ME-304 T	Thermodynamics	70	20	10	00	00	00	3	1	0	4	100
5	ME-305 T	Manufacturing Process	70	20	10	00	00	00	2	1	0	3	100
6	HU-220T	Communication Skills	70	20	10	00	00	00	1	00	00	1	100
7	HU-221P	Idea Generation	00	00	00	00	00	50	0	0	4	2	50
8	HU-222P	Learning Through Experts	00	00	00	00	00	50	0	2	0	2	50
9	ME-302 P	Strength of Materials	00	00	00	30	10	10	0	0	2	1	50
10	ME-303 P	Theory of Machines & Mechanisms	00	00	00	30	10	10	0	0	2	1	50
11	ME-305 P	Manufacturing Process	00	00	00	30	10	10	0	0	2	1	50
12	HU-220P	Communication Skills	00	00	00	30	10	10	0	0	2	1	50
Total			**420**	**120**	**60**	**120**	**40**	**140**	13	**7**	**12**	**26**	**900**

L : Lecture **T: Tutorial** **P: Practical**

Note:

For 'Idea Generation And Learning Through Experts, there will be no examination and credits will be awarded only on the basis of internal assessment.

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Examination

Bachelor of Engineering (Mechanical Engineering)

SEMESTER :IV SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Marks
			Theory			Practical							
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Lab Work	Assignment/ Quiz	L	T	P		
1	ME-401 T	Fluid Mechanics	70	20	10	00	00	00	3	0	0	3	100
2	ME-402 T	Machine Drawing & CAD	70	20	10	00	00	00	3	0	0	3	100
3	ME-403 T	Energy Conversion	70	20	10	00	00	00	2	1	0	3	100
4	ME-404 T	Machine Design-I	70	20	10	00	00	00	3	1	0	4	100
5	MA-220T	Mathematics-III	70	20	10	00	00	00	3	1	0	4	100
6	ME-405 T	Engineering Tribology	70	20	10	00	00	00	3	1	0	4	100
7	HU-223 P	NSS/NCC	00	00	00	00	00	00	0	0	0	Qualifier*	00
8	ME-401 P	Fluid Mechanics	00	00	00	30	10	10	0	0	2	1	50
9	ME-402 P	Machine Drawing & CAD	00	00	00	30	10	10	0	0	2	1	50
10	ME-403 P	Energy Conversion	00	00	00	30	10	10	0	0	2	1	50
11	ME-406 P	Creo Parametric	00	00	00	30	10	10	0	0	4	2	50
Total			**420**	**120**	**60**	**120**	**40**	**40**	17	**4**	**10**	**26**	**800**

L : Lecture **T: Tutorial** **P: Practical**

Note:

- **NSS/NCC is just a qualifier subject which means student has to compulsorily qualify this is a mandatory requirement for the award of degree before completing the course.**