

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

Choice Based Credit System (CBCS)

Scheme of Examination w.e.f.

Bachelor of Engineering (Mechanical Engineering)

SEMESTER III

S.No.	Subject Category	Subject Code	Subject Name	Maximum Marks Allotted									Hours/Week			Total Credits
				Theory						Practical						
				End Sem.	Minor I	Minor II	Quiz	Assignments	Tutorials/Problem Solving	End Sem	Lab Work	Viva Voce/Assignment	L	T	P	
1.	EAS	ES-220	Material Science	60	10	10	5	5	10	-	-	-	3	1	-	4
2.	DC	ME-221	Strength of Materials	60	10	10	5	5	10	10	20	20	2	1	2	4
3.	DC	ME-222	Theory of Machines & Mechanisms	60	10	10	5	5	10	10	20	20	2	1	2	4
4.	DC	ME-223	Thermodynamics	60	10	10	5	5	10	-	-	-	3	1	0	4
5.	DC	ME-224	Manufacturing Process	60	10	10	5	5	10	10	20	20	2	1	2	4
6.	HU	HU-220	Communication Skills	60	10	10	5	5	10	10	20	20	1	-	2	2
7.		HU-221	Idea Generation	-	-	-	-	-	-	-	-	50	-	-	4	2*
8.		HU-222	Learning Through Experts	-	-	-	-	-	-	-	-	-	0	2	0	2*
			Total	360	60	60	30	30	60	40	80	130	13	7	12	26

L: Lecture T: Tutorial P: Practical

Note:

- For 'Idea Generation', 'Learning through Experts', there will be no examination and credits will be awarded only on the basis of internal assessment.
- For Material Science, 60% content will be common to all disciplines and 40% content will be based on parent discipline.