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MAHARSHI DAYANAND UNIVERSITY, ROHTAK
ELECTRICAL ENGINEERING
B. Tech, 2nd year (3rd Semester) w.e.f 2024-25

S. No.	Course Code	Course Title	Teaching Schedule			Marks of Class Work	Examination Marks		Total Marks	Credits	Duration of Examination (in hours)	
			L	T	P		Theory	Practical				
1.	PCC-EE-201G	Electric Circuit Analysis	3	1	0	25	75	0	100	4	3	
2.	PCC-EE-203G	Electric Circuit Analysis Laboratory	0	0	2	25	0	25	50	1	-	
3.	PCC-EE-205G	Analog Electronics	3	0	0	25	75	0	100	3	3	
4.	PCC-EE-207G	Analog Electronics Laboratory	0	0	2	25	0	25	50	1	-	
5.	PCC-EE-209G	Electrical Machines-I	3	1	0	25	75	0	100	4	3	
6.	PCC-EE-211G	Electrical Machines-I Laboratory	0	0	2	25	0	25	50	1	-	
7.	PCC-EE-210G	Measurement and Instrumentation	3	0	0	25	75	0	100	3	3	
8.	PCC-EE-212G	Measurement and Instrumentation Laboratory	0	0	2	25	0	25	50	1	-	
9.	ESC-202-G	Engineering Mechanics	3	1	0	25	75	0	100	4	3	
10.	MC-GES-106-G	Environmental Studies	3	0	1	25	75	0	100	0	3	
11	MC-UHV-II	Universal Human values – II : Understanding Harmony	3	0	0	25	75	0	100	3	3	
Total										900	25	

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MAHARSHI DAYANAND UNIVERSITY, ROHTAK
ELECTRICAL ENGINEERING
B. Tech, 2nd year (4th Semester) w.e.f 2024-25

S. No.	Course Code	Course Title	Teaching Schedule			Marks of Class Work	Examination Marks		Total Marks	Credits	Duration of Examination (in hours)
			L	T	P		Theory	Practical			
1	PCC-EE-202G	Digital Electronics	3	0	0	25	75	0	100	3	3
2	PCC-EE-204G	Digital Electronics Laboratory	0	0	2	25	0	25	50	1	-
3	PCC-EE-206G	Electrical Machines-II	3	1	0	25	75	0	100	4	3
4	PCC-EE-208G	Electrical Machines-II Laboratory	0	0	2	25	0	25	50	1	-
5	PCC-EE-210G	Transmission and Distribution	3	0	0	25	75	0	100	3	3
6	PCC-EE-212G	Transmission and Distribution Laboratory	0	0	2	25	0	25	50	1	-
7	PCC-EE-214G	Signals and Systems	3	0	0	25	75	0	100	3	3
8	PCC-EE-216G	Electromagnetic Fields	3	1	0	25	75	0	100	4	3
9	BSC-MATH-204G	Mathematics-III (Probability and Statistics)	3	1	0	25	75	0	100	4	3
10	MC-105G	Indian Constitution	3	0	0	25	75	0	100	0	3
11	BSC-BIO-201G	Biology-I	2	1	0	25	75	0	100	3	3
TOTAL									850	27	