

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous Institute Affiliated to RGPV, Bhopal)

Scheme of Examination

B. Tech. V Semester (Minor Specialization in Electronics Engineering)

For batches admitted in academic session July, 2020

S.No	Subject Code	Subject Name	Theory MOOC			Credits
			End Sem	Assignment/ Quiz	Total Marks	
1	M200504	Analog Electronics Circuits	75	25	100	04
2	M200505	Control System	75	25	100	04
3	M200506	Introduction to wireless and cellular communication	75	25	100	04
4	M200507	Principles and techniques of modern radar systems	75	25	100	04
5	M200604	Communication networks	75	25	100	04
6	M200605	Fundamentals of MIMO wireless communication	75	25	100	03
7	M200606	Microprocessor and Microcontroller	75	25	100	04
8	M200607	Network analysis	75	25	100	04
9	M200802	Signal Processing Techniques and its Applications	75	25	100	04
10	M200804	Computer Vision and Image Processing Fundamentals and Applic	75	25	100	04
11	M200805	Control System Design	75	25	100	04
12	M200806	Optical Fiber Sensors	75	25	100	04