

MINOR DEGREE

Semester-III							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	MDEC-511	Digital Circuits and Logic Design	3	1	0	4	4
Total			3	1	0	4	4
Semester-IV							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	MDEC-521	Microcontroller	3	1	0	4	4
Total			3	1	0	4	4
Semester-V							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	MDEC-611	Communication System	3	1	0	4	4
Total			3	1	0	4	4
Semester-VI							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	MDEC-621	Fiber Optics	3	1	0	4	4
Total			3	1	0	4	4
Semester-VII							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	MDEC-711	Signal Processing	3	1	0	4	4
Total			3	1	0	4	4

HONORS DEGREE

Semester-VA							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	HDEC-611	AI & Machine Learning	3	1	0	04	4
2.	HDEC-612	Optoelectronics Devices & Circuits	3	1	0	04	4
Total			06	02	00	08	08

Semester-VI-A							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	HDEC-621	Circuit Design for Electronics system	3	1	0	04	4
Total			03	01	0	04	04

Semester-VII							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	HDEC-711	Internet of Things & its applications	3	1	0	04	4
Total			03	01	0	04	04

Semester-VIII							
S.No.	Sub Code	Subject Name	L	T	P	Hrs.	Credits
1.	PHEC-721	Project Hon's	0	0	08	08	4
Total			0	0	0	08	04