

PROGRAM NAME : Computer Engineering									PROGRAM CODE : CT				
SEMESTER: Sixth Semester									SCHEME: Revision 2021				
Sl. No.	Course Category	Course Code	Course Name	Teaching Scheme				Evaluation Scheme				Evaluation Mode	Credits
				Contact Hours/ week				CA	ESA	Total Marks	Exam Type		
				L	T	P	Total						
1.	Humanities & Social Sciences	6001	Entrepreneurship and Startup	3	1	0	4	50	75	125	T	I	4
2.	Program Elective course	6131A	Internet of Things	4	0	0	4	50	75	125	T	B	4
	Program Elective course	6131B	Server Administration	4	0	0	4	50	75	125	T	B	4
	Program Elective course	6131C	Software Testing	4	0	0	4	50	75	125	T	B	4
3.	Open Elective course	6132A	Introduction to IoT	4	0	0	4	50	75	125	T	I	4
	Open Elective course	6132B	Fundamentals of Web Technology	4	0	0	4	50	75	125	T	I	4
	Open Elective course	6132C	Multimedia	4	0	0	4	50	75	125	T	I	4
	Open Elective course	6132D	Cloud Computing	4	0	0	4	50	75	125	T	I	4
4.	Common Courses	6002	Indian Constitution	2	0	0	2	50	75	125	T	I	0
5.	Programme core course	6137	Computer Network Engineering Lab	0	1	3	4	75	50	125	P	B	2.5
6.	Programme core course	6138	Smart Device Programming Lab	0	0	3	3	75	50	125	P	B	1.5

7.	Program Elective course	6139A	Internet of Things Lab	0	0	3	3	75	50	125	P	B	1.5
	Program Elective course	6139B	Server Administration Lab	0	0	3	3	75	50	125	P	B	1.5
	Program Elective course	6139C	Software Testing Lab	0	0	3	3	75	50	125	P	B	1.5
8.	Major Project	6009	Major Project	0	0	6	6	75	50	125	P	I	4
				13	2	15	30						21.5
													120
Teaching Scheme : L-Lecture, T-Tutorial, P- Practical Examination Type : T-Theory, P-Practical, D-Drawing Examination Mode : B-Board Level, I-Institution Level ^ Carried over to next semester													