



2nd Year, Semester – III																														
S. No	COURSE CODE		CATEGORY	COURSE TITLE	PERIODS			EVALUATION SCHEME								GRAND	CONTACT HOURS (L+T+P)	CREDITS			Course Attributes							Sustainable Development Goals		
	Theory	Practical /Practices						THEORY					PRACTICAL/PRACTICES					Theory	Practical/Practices	Total	Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics			
					L	T	P	CIA -I	CIA -II	TA	ESE	Total	Internal	ESE	Total															
1	MCA231	MCP231	CS	Design and Analysis of Algorithms	3	1	4	20	20	10	100	150	20	30	50	200	8	4	2	6	√		√							4,9
2	MCA232		CS	Compiler Design	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√								4,9	
3	MCA233	MCP233	CS	(Dot) .Net Frame Work & C#	3	0	4	20	20	10	100	150	20	30	50	200	7	3	2	5	√		√						4,9	
4	MCA234	MCP234	CS	Computer Graphics	3	0	4	20	20	10	100	150	20	30	50	200	7	3	2	5	√		√						4,9	
5	MCE23#		MCE	ELECTIVE-II	3	0	0	20	20	10	100	150	0	0	0	150	3	3	0	3	√								4,9	
6	MCE23#		MCE	ELECTIVE-III	3	0	0	20	20	10	100	150	0	0	0	150	3	3	0	3	√								4,9	
7	PPD103		PS	Personality Development Programme-III	0	0	2									2	0	0	0	√		√					√	4		
8		MPW201/ MIL201	PS	Project Work Phase-I / Induction Program for Industry-Based Learning Program			6	Synopsis, Literature Survey & Presentation				50	External Assessment				6	0	3	3	√		√					√	4,9	
TOTAL					18	2	20	120	120	60	600	950	60	90	200	1150	40	20	9	29	√		√							