

GUJARAT TECHNOLOGICAL UNIVERSITY

Regular MCA

Subjects and Teaching Scheme (W.E.F. June, 2017)

SEMESTER I

Subject Code	Subject Name	Teaching Scheme			Credits	Theory		Practical / VIVA		Total Marks	
		Theory	Tutorial	Practical		University Exam (ESE)	Mid-Term Exam (PA)	Mid-Term Practical / Viva (PA)	External Practical/ Viva (ESE)	Theory	Practical / VIVA
3610001	Fundamentals of Programming-1 (FOP-1)	3		4	7	70	30	20	30	100	50
3610002	Fundamentals of Web (FOW)	3		3	6	70	30	20	30	100	50
3610003	Program Design techniques (PDT)	4			4	70	30	-	-	100	-
3610004	Fundamentals of Computer Organization (FCO)	4	1	-	5	70	30	-	-	100	
3610005	Communications Skills (CS)	2	2	-	4	70	30	-	-	100	
3610006	Software Project - 1	-	-	4	4	-	-	20	80	-	100
	Total	16	3	11	30	350	150	60	140	500	200