

GUJARAT TECHNOLOGICAL UNIVERSITY

M.E. Information Technology

PROPOSED TEACHING SCHEME

Semester I

SR. No.	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
1	Project Management	4	0	2	5
2	Advance Web Technology	4	0	2	5
3	Object Oriented Methodology	3	0	2	4
4	Major Elective –I	3	2	0	4
5	Inter Disciplinary Elective-I	3	0	2	4
6	Communication and Research Skills	2	2	0	3
	Total	19	4	8	25

Major Elective-I

SR. No.	Major Elective-I
1	Ubiquitous Computing
2	Distributed Computing
3	Quantum Computing Algorithm Analysis

Inter Disciplinary Elective-I

Sr. No.	Inter Disciplinary Elective-I
1	Computer Graphics
2	Internet Technology