



C. U. SHAH UNIVERSITY, Wadhwan City

Name of Program : M. Sc. I.T.

Name of Branch : Master of Science (Information Technology)

Semester : III

W.E.F. – June 2014

Sr. No	Branch Code	Subject Code	Subject Name	Teaching Hours/Week				Credits	Evaluation Scheme/Semester								
				Th	Tu	Pr	Total		Theory				Practical				Total Marks
									Sessional Exam		University Exam		Internal		University		
									Marks	Hours	Marks	Hours	Pr	TW	Pr		
1	07	5CS03MCP1	MOBILE COMPUTING	4	-	-	4	4	30	1.5	70	3	-	-	-	100	
2		5CS03MIS1	MANAGEMENT INFORMATION SYSTEM	4	-	-	4	4	30	1.5	70	3	-	-	-	100	
3		5CS03CNS1	COMPUTER NETWORKS & SECURITY	4	-	-	4	4	30	1.5	70	3	-	-	-	100	
4		--	MAJOR ELECTIVE	4	-	-	4	4	30	1.5	70	3	-	-	-	100	
5		--	MINOR ELECTIVE	4	-	-	4	4	30	1.5	70	3	-	-	-	100	
6		5CS03MCP2	PROGRAMMING TECHNIQUE-V (MC)	-	-	4	4	2	-	-	-	-	20	-	80	100	
7		--	PROGRAMMING TECHNIQUE-VI (MAJOR ELECTIVE)	-	-	4	4	2	-	-	-	-	20	-	80	100	
8		5CS03PRJ1	MINI PROJECT	-	-	4	4	2	-	-	-	-	20	-	80	100	
TOTAL				20	-	12	32	26	150	-	350	-	60	-	240	800	

Abbreviations: Th – Theory, Tu – Tutorial / Seminar / Field Work, Pr – Practical

Note: Theory: 1 hr = 1 credit and Practical / Tutorial: 2 hrs = 1 Credit

MAJOR ELECTIVE		MINOR ELECTIVE	
Code	Subject Name	Code	Subject Name
5CS03PYP1	PYTHON PROGRAMMING	5CS03ANT1	ARTIFICIAL INTELLIGENCE
5CS03NET1	PROGRAMMING USING ASP & C#.NET	5CS03DWD1	DATA WAREHOUSING & DATA MINING
5CS03CGS1	COMPUTER GRAPHICS	5CS03BIO1	FUNDAMENTALS OF BIOINFORMATICS
5CS03AJV1	ADVANCED JAVA PROGRAMMING	5CS03GIS1	GEOGRAPHIC INFORMATION SYSTEMS (GIS)

PROGRAMMING TECHNIQUE-VI (MAJOR ELECTIVE)	
5CS03PYP2	PROGRAMMING TECHNIQUE-VI (PYTHON PROGRAMMING)
5CS03NET2	PROGRAMMING TECHNIQUE-VI (PROGRAMMING USING ASP & C#.NET)
5CS03CGS2	PROGRAMMING TECHNIQUE-VI (COMPUTER GRAPHICS)
5CS03AJV2	PROGRAMMING TECHNIQUE-VI (ADVANCED JAVA PROGRAMMING)

