

SARDAR PATEL UNIVERSITY
Programme & Subject: M.Sc – Information Technology (Integrated)
Semester: II
Syllabus with Effect from: June - 2012

Course Type	Course Code	Name Of Course	Theory/practical	Credit	Contact Hrs/Week	Exam Duration in hrs	Component of Marks		
							Internal	External	Total
							Total/ Passing	Total/ Passing	Total/ Passing
Foundation Course	PS02FIIT01	English – II	Theory	2	2	2	30	70/28	100/40
	PS02FIIT02	Mathematics – II	Theory	2	2	2	30	70/28	100/40
Core Courses	PS02CIIT01	Management Information Systems	Theory	3	3	3	30	70/28	100/40
	PS02CIIT02	Systems Analysis and Design	Theory	3	3	3	30	70/28	100/40
	PS02CIIT03	Advanced ‘C’ Programming & Introduction to Data Structures	Theory	3	3	3	30	70/28	100/40
	PS02CIIT04	Web Application Development	Theory	3	3	3	30	70/28	100/40
	PS02CIIT05	Practical – II	Practical	6	12	3	30	70/28	100/40
Elective Courses (Any One)	PS02EIIT01	Digital Electronics	Theory	2	2	2	30	70/28	100/40
	PS02EIIT02	Introduction to Computer Hardware	Theory	2	2	2	30	70/28	100/40

