

SARDAR PATEL UNIVERSITY
Programme & Subject: M.Sc – Information Technology (Integrated)
Semester: V
Syllabus with Effect from: June - 2014

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	PS05FIIT01	Operation Research	Theory	4	4	3	30	70/28	100/40
Core Courses	PS05CIIT01	Software Engineering – I	Theory	3	3	3	30	70/28	100/40
	PS05CIIT02	Computer Architecture	Theory	3	3	3	30	70/28	100/40
	PS05CIIT03	Object Oriented Programming through Java	Theory	3	3	3	30	70/28	100/40
	PS05CIIT04	Server Side Web Programming Using ASP.NET	Theory	3	3	3	30	70/28	100/40
	PS05CIIT05	Practical - V	Practical	6	12	3	30	70/28	100/40
Elective Courses (Any One)	PS05EIIT01	Multimedia Technology	Theory	2	2	2	30	70/28	100/40
	PS05EIIT02	Introduction to Green IT	Theory	2	2	2	30	70/28	100/40

