

**SARDAR PATEL UNIVERSITY**  
**Programme & Subject: M.Sc – Information Technology (Integrated)**  
**Semester: I**  
**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	PS01FIIT01	English – I	Theory	2	3	2	30	70/28	100/40
	PS01FIIT02	Mathematics – I	Theory	2	3	2	30	70/28	100/40
Core Course	PS01CIIT01	Introduction to Information Technology	Theory	3	3	3	30	70/28	100/40
	PS01CIIT02	Computer Organization	Theory	3	3	3	30	70/28	100/40
	PS01CIIT03	Problem Solving Methodology & Programming in ‘C’	Theory	3	3	3	30	70/28	100/40
	PS01CIIT04	PC Software	Theory	3	3	3	30	70/28	100/40
	PS01CIIT05	Practical – I	Practical	6	12	3	30	70/28	100/40
Elective Course (Any One)	PS01EIIT01	Desktop Publishing	Theory	2	2	2	30	70/28	100/40
	PS01EIIT02	Information Technology in Business	Theory	2	2	2	30	70/28	100/40

