

SARDAR PATEL UNIVERSITY
Programme & Subject: M. Sc. (CA & IT) Semester: I
Syllabus with Effect from : June 2019

Course Type	Course Code	Name Of Course	Syllabus w.e.f	Theory/ Practical	Credit	Contact Hrs/Week	Exam Duration in hrs	Component of Marks		
								Internal Total/ Passing	External Total/ Passing	Total Total/ Passing
Core Course	PS01CIIT31	System Software	June 2019	Theory	4	4	3	30/12	70/28	100/40
	PS01CIIT32	Analysis and Design of Algorithms	June 2019	Theory	4	4	3	30/12	70/28	100/40
	PS01CIIT33	Advanced Java Programming	June 2019	Theory	4	4	3	30/12	70/28	100/40
	PS01CIIT34	Advanced Computer Networking	June 2019	Theory	4	4	3	30/12	70/28	100/40
	PS01CIIT35	Practical – I	June 2019	Practical	6	12	3	30/12	70/28	100/40
Elective Course (Any One)	PS01EIIT31	Image Processing	June 2019	Theory	3	3	2	30/12	70/28	100/40
	PS01EIIT32	Bioinformatics	June 2019	Theory	3	3	2	30/12	70/28	100/40

