

SARDAR PATEL UNIVERSITY
Programme & Subject: M.Sc (Statistics)
Semester: IV
Syllabus with Effect from: June-2013

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
Core Courses	PS04CSTA01	Computer Oriented Statistical Methods	Theory	4	4 hrs	3 hrs	30/12	70/28	100/40
	PS04CSTA02	Statistical Quality Control Techniques	Theory	4	4 hrs	3 hrs	30/12	70/28	100/40
	PS04CSTA03	Practicals	Practical	4	6 hrs	3 hrs	30/12	70/28	100/40
	PS04CSTA04	Project		4	6 hrs	-	-	-	100/40
Comprehensive Viva Voce	PS04CSTA05	Comprehensive Viva	-	1	4 hrs	-	-	50/20	50/20
Elective Courses (Any Two)	PS04ESTA01	Econometrics	Theory	4	4 hrs	3 hrs	30/12	70/28	100/40
	PS04ESTA02	Actuarial Statistics	Theory	4	4 hrs	3 hrs	30/12	70/28	100/40
		OR							
	PS04ESTA03	Bioassays	Theory	4	4 hrs	3 hrs	30/12	70/28	100/40
	PS04ESTA04	Clinical Trials	Theory	4	4 hrs	3 hrs	30/12	70/28	100/40

