SARDAR PATEL UNIVERSITY
Programme & Subject: M.Sc (Statistics)
Semester: II
Structure with Effect from: June-2017

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	PS02CSTA21	Stochastic Processes	Theory	4	4 hrs	3 hrs	30/10	70/28	100/40
	PS02CSTA22	Linear Models and Regression Analysis	Theory	4	4 hrs	3 hrs	30/10	70/28	100/40
	PS02CSTA23	Statistical Inference - II	Theory	4	4 hrs	3 hrs	30/10	70/28	100/40
	PS02CSTA24	Theory of Sample Surveys	Theory	4	4 hrs	3 hrs	30/10	70/28	100/40
	PS02CSTA25	Practicals	Practical	4	6 hrs	3 hrs	30/10	70/28	100/40
	PS02CSTA26	Comprehensive Viva-Voce		1	4 hrs	1 hrs		50	50
Elective Courses (Any One)	PS02ESTA21	Official Statistics	Theory	4	4 hrs	3 hrs	30/10	70/28	100/40
	PS02ESTA22	Operations Research	Theory	4	4 hrs	3 hrs	30/10	70/28	100/40