



SARDAR PATEL UNIVERSITY
Programme - MSC
(Under the Choice based Credit Scheme)
SEMESTER- III
STRUCTURE WITH EFFECT FROM:2018-19



POLYMER SCIENCE & TECHNOLOGY

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 Course	PS03CPST21	Polymer Rheology	Theory	4	4	3	30/10	70/28	100/40
	PS03CPST22	Polymer Composites and Fiber Technology	Theory	4	4	3	30/10	70/28	100/40
	PS03CPST23	Petrochemicals	Theory	4	4	3	30/10	70/28	100/40
	PS03CPST24	Practical: Polymer Processing & Testing – II	Practical	4	6	3	30/10	70/28	100/40
	PS03CPST25	Practical: Polymer Synthesis	Practical	4	6	3	30/10	70/28	100/40
	PS03CPST26	Comprehensive Viva-Voce	Practical	1	-	-	-	50/20	50/20
Elective Course (Any One)	PS03EPST21	Analytical Techniques	Theory	4	4	3	30/10	70/28	100/40
	PS03EPST22	Selected Topics in Polymer Science	Theory	4	4	3	30/10	70/28	100/40