



**SARDAR PATEL UNIVERSITY**  
**Programme : MSC**  
**(Under the Choice based Credit Scheme)**  
**SEMESTER-III**  
**STRUCTURE with effect from:2018-19**



**INDUSTRIAL POLYMER CHEMISTRY**

Course Type	Course Code	Name of Course	T /P	Credit	Exam Duration in hrs	Component of Marks		
						Internal	External	Total
						Total/ Passing	Total/ Passing	Total/ Passing
Core Course	PS03CIPC21	Spectroscopy of Polymers	T	4	3	30/10	70/28	100/40
	PS03CIPC22	Manufacture Properties and Applications of Thermosets	T	4	3	30/10	70/28	100/40
	PS03CIPC23	Polymer Structure & Properties	T	4	3	30/10	70/28	100/40
Core Course (Any one)	PS03CIPC24	Practicals <b>OR</b>	P	4	3	30/10	70/28	100/40
	PS03CIPC25	Project Work	P	4	3	30/10	70/28	100/40
Core Course (Any one)	PS03CIPC26	Practicals <b>OR</b>	P	4	3	30/10	70/28	100/40
	PS03CIPC27	Project Work	P	4	3	30/10	70/28	100/40
Core Course	PS03CIPC28	Comprehensive Viva	-	1			50/20	50/20
Elective Course (Any one)	PS03EIPC21	Selected Topics in Polymers-I	T	4	3	30/10	70/28	100/40
	PS03EIPC22	Mechanical and Electrical Properties of Polymers	T	4	3	30/10	70/28	100/40
				25				650