

**SARDAR PATEL UNIVERSITY**  
**Programme & Subject: M.Sc (Polymer Science & Technology)**  
**Semester: IV**

Course Type	Course Code	Name Of Course	Syllabus wef	Theory/ Practical	Credit	Contact Hrs/Week	Exam Duration in hrs	Component of Marks		
								Internal	External	Total
								Total/ Passing	Total/ Passing	Total/ Passing
Core Course	PS04CPST08	Polymer Rheology	Dec 2013	Theory	4	4	3	30/12	70/28	100/40
	PS04CPST09	Specialty Polymers	Dec 2013	Theory	4	4	3	30/12	70/28	100/40
	PS04CPST12	Polymer Blends, Adhesives and Pigments	June 2015	Theory	4	4	3	30/12	70/28	100/40
	PS04CPST10	Project Work	Dec 2013	Practical	8	12	--	60/24	140/56	200/80
	PS04CPST06	Comprehensive Viva Voce	Dec 2013	--	1	--	--	--	50/20	50/20
Elective Course (Any One)	PS04EPST06	Analytical Techniques	June 2015	Theory	4	4	3	30/12	70/28	100/40
	PS04EPST07	Technology of Essential Oils, Surfactants & Cosmetic Products	June 2015	Theory	4	4	3	30/12	70/28	100/40

