



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



SURFACE COATING 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	PS03CSCT21	Technology of Resins for Surface Coatings – I	Theory	4	4	3	30/10	70/28	100/40
	PS03CSCT22	Technology of Paint manufacturing	Theory	4	4	3	30/10	70/28	100/40
	PS03CSCT23	Technology of Architectural Coatings, Industrial Coatings and Construction chemicals	Theory	4	4	3	30/10	70/28	100/40
	PS03CSCT24	Practical – Processing Of Surface Coating I	Practical	4	6	3	30/10	70/28	100/40
	PS03CSCT25	Practical – Processing Of Surface Coating II	Practical	4	6	3	30/10	70/28	100/40
	PS03CSCT26	Comprehensive Viva-Voce	Practical	1				50/20	50/20
Elective Course (Any one)	PS03ESCT21	Chemical Reaction Engineering	Theory	4	4	3	30/10	70/28	100/40
	PS03ESCT22	Technology of Packaging and Printing Inks	Theory	4	4	3	30/10	70/28	100/40