

SARDAR PATEL UNIVERSITY

M. Sc. Programme Structure: Nano Science. & Nano Technology

(Effect from June, 2022-23)

Semester:-IIIrd

Course Type	Course Code (10 Digit)	Name of Course	View	Theory (T) / Practical (P)	Credit	Contact Hrs/week	Exam Duration in hrs	Marks		
								Internal	External	Total
								Total/Passing	Total/Passing	Total/Passing
Core Courses	PS03CNST51	GLASS CERAMICS AND NANOSTRUCTURED MATERIALS	Employability	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03CNST52	Special Purpose Polymers	Employability	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03CNST53	Modern Characterisation Techniques	Skill based	T	4	4hrs	3hrs	30/10	70/28	100/40
Elective Courses (Any One)	PS03ENST51	Nanomaterials and Environment	Employability	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03ENST52	Composite Materials	Skill based, Employability	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03CNST54	Practicals I	Skill based	P	4	12hrs	3hrs	30/10	70/28	100/40
	PS03CNST55	Practicals II	Skill based	P	4	12hrs	3hrs	30/10	70/28	100/40
	PS03CNST56	Comprehensive Viva			1	1hrs	-	-	50/20	50/20