



SARDAR PATEL UNIVERSITY
Programme – MSC
(Under Choice Based Credit Scheme)
Structure with effect from: 2017-18



Material Science
Semester – I

Course Type	Course Code (10 Digit)	Name of Course	Theory (T) / Practical (P)	Credit	Contact Hrs/week	Exam Duration in hrs	Marks		
							Internal	External	Total
							Total/Passing	Total/Passing	Total/Passing
Core Courses	PS01CMTS21	Basic Concepts in Materials Science	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS01CMTS22	Interfacial Aspects of Materials Science	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS01CMTS23	Thin Film Materials	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS01CMTS24	Polymer Science	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS01CMTS25	Practicals I	P	4	12hrs	3hrs	30/10	70/28	100/40
	PS01CMTS26	Practicals II	P	4	12hrs	3hrs	30/10	70/28	100/40
	PS01CMTS27	Comprehensive Viva		1	1hrs	-	-	50/20	50/20