

SARDAR PATEL UNIVERSITY
Programme & Subject: P. G. Diploma in Defence Materials
Semester: I
Syllabus with effect from: June - 2015

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	PT01CDMC01	Elements of Chemical Science	Theory	4	4	3	30/12	70/28	100/40
	PT01CDMC02	Elements of Physical Science	Theory	4	4	3	30/12	70/28	100/40
	PT01CDMC03	Polymer Science	Theory	4	4	3	30/12	70/28	100/40
	PT01CDMC04	Experimental Methods- I	Practical	4	6	3.5	30/12	70/28	100/40
	PT01CDMC05	Experimental Methods- II	Practical	4	6	3.5	30/12	70/28	100/40
	PT01CDMC06	Comprehensive Viva	--	1	1	--	--	50/20	50/20
Elective Course	PT01EDMC01	Materials Science	Theory	4	4	3	30/12	70/28	100/40

Credit (per Semester)

Theory + Seminar	:	16
Practical	:	08
Comprehensive Viva	:	01
Total	:	25

