

SARDAR PATEL UNIVERSITY
Programme & Subject: M.Sc (Defence Science)
Semester: I
Syllabus with Effect from: June - 2014

Course Type	Course Code	Name Of Course	Theory/Practical	Credit	Contact Hrs/Week	Exam Duration in hrs	Component of Marks		
							Internal Total/Passing	External Total/Passing	Total Total/Passing
Core Course	PT01CDSC01	Elements of Physical Sciences	Theory	4	4	3	30/12	70/28	100/40
	PT01CDSC02	Elements of Chemical Sciences	Theory	4	4	3	30/12	70/28	100/40
	PT01CDSC03	Elements of Biological Sciences	Theory	4	4	3	30/12	70/28	100/40
	PT01CDSC04	Mathematical and Statistical Tools for Applied Science I	Practical	4	6	3.5	30/12	70/28	100/40
	PT01CDSC05	Practical in Physical, Chemical and Biological Sciences	Practical	4	6	3.5	30/12	70/28	100/40
	PT01CDSC06	Comprehensive Viva	--	1	2	--	--	50/20	50/20
Elective Course	PT01EDSC01	Thermodynamics, Phase Equilibria & Properties of Matter	Theory	4	4	3	30/12	70/28	100/40

