



## SARDAR PATEL UNIVERSITY

Vallabh Vidyanagar

NAAC 'A' Grade (10-01-2023 To 09-01-2028)

NEP-2020 aligned Curriculum with effect from Academic Year 2026-27

### [M.Sc. Defence Science]

#### Semester-I

Course Type	Course Code	Course Title	Teaching-Learning Scheme		Credits	Assessment Scheme & Marks				
			L-P-T	Total Notional Hours		Internal Assessment			External Assessment	Total Marks
						FA	SA	Total		
DSC	P2T01NCDES01	Elements of Physical Sciences	4-0-0	120	4	30	20	50	50	100
DSC	P2T01NCDES02	Elements of Chemical Sciences	4-0-0	120	4	30	20	50	50	100
DSC	P2T01NCDES03	Mathematical & Statistical Tools	4-0-0	120	4	30	20	50	50	100
DSC	P2T01NCDES04	Practical based on P2T01NCDES01 & P2T01NCDES02	0-8-0	120	4	30	20	50	50	100
DSC	P2T01NCDES05	Practical based on P2T01NCDES03 & P2T01NCDES06	0-8-0	120	4	30	20	50	50	100
DSC	P2T01NCDES06	Computer Aided Design (CAD) & Computer Aided Manufacturing (CAM)	2-0-0	60	2	15	10	25	25	50
				<b>660</b>	<b>22</b>	<b>165</b>	<b>110</b>	<b>275</b>	<b>275</b>	<b>550</b>

**DSC:** Discipline Specific Core     **DSE:** Discipline Specific Elective     **L:** Lecture     **P:** Practical     **T:** Tutorial

**FA:** Formative Assessment     **SA:** Summative Assessment