Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat

Fifth Year of Five Years of Integrated M.Sc. (Physics)

(Ref. Reso. 68.02 of 63rd Senate of SVNIT dated 24.01.2025)

Sr. No.	Subject	Code	Scheme L-T-P	Credits (Min.)	Notional hours of Learning (Approx.)
	Ninth Semester (5 th year of MSc)				
1	Dissertation Final - I	PH501	0-0-40	20	800
					(20 X 40)
			Total	20	800
	Tenth Semester (5 th year of MSc)				
1	Dissertation Final - II	PH502	0-0-40	20	800
					(20 X 40)
			Total	20	800

Subject Code: ##nXX; ##: Department Identity, n: Year, XX: Subject Sequence number XX: last digit 0 (subject offered in both ODD and EVEN semesters, XX: 01 to 30 – last digit ODD and EVEN for ODD and EVEN semesters (Mandatory Core), XX: 31 to 50 (Optional Core), XX: 51 to 99 (Elective), Subjects list for Minor and Honor (M/H#1-4), Subjects list for Specialization track (#1-4) EG: Engineering Subject, SC: Science Subject (offered combinedly by departments) (SVNIT Surat)



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Fifth Year of Five Years of Integrated M.Sc. (Physics) M.Sc V, Semester - IX	Scheme	L	т	Р	Credit
Dissertation Final - I PH501		0	0	40	20

In this course, students will work on the research problem under the supervision of supervising teacher and will write a dissertation Part I which will be examined by a duly formed departmental evaluation committee.

Subject Code: ##nXX; ##: Department Identity, n: Year, XX: Subject Sequence number XX: last digit 0 (subject offered in both ODD and EVEN semesters, XX: 01 to 30 – last digit ODD and EVEN for ODD and EVEN semesters (Mandatory Core), XX: 31 to 50 (Optional Core), XX: 51 to 99 (Elective), Subjects list for Minor and Honor (M/H#1-4), Subjects list for Specialization track (#1-4) EG: Engineering Subject, SC: Science Subject (offered combinedly by departments) (SVNIT Surat)



Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat

Fifth Year of Five Years of Integrated M.Sc. (Physics) M.Sc V, Semester -X	Scheme	L	т	Р	Credit
Dissertation Final - II PH502		0	0	40	20

In this course, students will work on the research problem under the supervision of supervising teacher and will write a dissertation Part II which will be examined by a duly formed departmental evaluation committee.

Subject Code: ##nXX; ##: Department Identity, n: Year, XX: Subject Sequence number XX: last digit 0 (subject offered in both ODD and EVEN semesters, XX: 01 to 30 – last digit ODD and EVEN for ODD and EVEN semesters (Mandatory Core), XX: 31 to 50 (Optional Core), XX: 51 to 99 (Elective), Subjects list for Minor and Honor (M/H#1-4), Subjects list for Specialization track (#1-4) EG: Engineering Subject, SC: Science Subject (offered combinedly by departments) (SVNIT Surat)

