

DEPARTMENT OF CHEMISTRY

Program duration: 2 Years
Semester Pattern: 4 Semesters

M.Sc. Chemistry Syllabus (As per NEP 2020)

Sr. No.	Semester I	Semester II	Semester III	Semester IV
1	Inorganic Chemistry	Inorganic Chemistry	Major : Paper I : Organic Chemistry Special II Paper II : Organic Chemistry Special I Paper III : Spectroscopy	Major : Paper I : Organic Chemistry Special I Paper II : Organic Chemistry Special II
2	Organic Chemistry	Organic Chemistry		
3	Physical Chemistry	Physical Chemistry		
4	Analytical Chemistry	Analytical Chemistry	Elective : Polymer Chemistry	Elective : Polymer Chemistry
5	Research Methodology + Seminar I	OJT/FP	Research Project - Phase I	Research Project -Phase II
6	Practical -I	Practical-I	Practical-I Practical-II	Practical-I Practical-II