



SHRI RAWATPURA SARKAR UNIVERSITY, RAIPUR, CHHATTISGARH
FACULTY OF SCIENCE

Two Years M.Sc. Programme
Scheme of Teaching and Examination
M.Sc. Third Semester Mathematics

Outcome Based Education (OBE) and Choice Based Credit System (CBCS)
(Effective from the Academic Year 2022-2023)

S.No	Course Code	Course Title	Hours / Week			Credits	Maximum Marks			Sem End Exam Duration (Hrs)
			L	T	P		Continuou s Evaluation	Sem End Exam	Total	
1	SMS06301 T	Functional Analysis (I)	4	1		5	30	70	100	3
2	SMS06302 T	Partial Differential Equations And Mechanics (I)	4	1		5	30	70	100	3
3	SMS06331 T	Cryptograph y	4	1		5	30	70	100	3
	SMS06332 T	Fuzzy Set Theory and its Applications	4	1		5	30	70	100	3
4	SMS06333 T	Operations Research	4	1		5	30	70	100	3
	SMS06334 T	Coding Theory	4	1		5	30	70	100	3
5	SMS06335 T	Graph Theory	4	1		5	30	70	100	3
	SMS06336 T	Programmin g in C (with ANSI features) Theory and Practical	4			5	30	70	100	3
		TOTAL	20	5		25			500	15 Hrs