

RVS COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

SCHEME OF EXAMINATIONS

MSC MATHEMATICS

2015 BATCH

Semester	Paper Type	Type	Title Of the Paper	Hours of Instruction / Week	Credits	Duration Of Examination In Hours	Marks		
							CIA	EOS	Total
1	III	M -I	ALGEBRA	6	4	3	25	75	100
	III	M -V	FUZZY MATHEMATICS	6	4	3	25	75	100
	III	M -III	ORDINARY DIFFERENTIAL EQUATIONS	6	4	3	25	75	100
	III	M -II	REAL ANALYSIS	6	4	3	25	75	100
	III	M -IV	NUMERICAL METHODS	6	4	3	25	75	100
	-	CE -I	EMPLOYABILITY SKILLS I - I PG	2	1	1	25	25	50
Total :					21	--	--	--	550
2	-	CE -III	EMPLOYABILITY SKILLS - II - I PG	2	-	3	25	25	50
	III	M -	COMPLEX ANALYSIS	6	4	3	25	75	100
	III	EL -I	ELECTIVE-I DIFFERENTIAL GEOMETRY	6	4	3	25	75	100
	III	M -XI	MECHANICS	6	4	3	25	75	100
	III	M -XII	OPERATIONS RESEARCH	6	4	3	25	75	100
	III	M -X	PARTIAL DIFFERENTIAL EQUATIONS	6	4	3	25	75	100
Total :					20	--	--	--	550
3	III	M -XII	FLUID DYNAMICS	5	4	3	25	75	100
	III	M -XI	MATHEMATICAL STATISTICS	6	5	3	25	75	100
	III	EDC -I	ELECTIVE IV - EDC - QUANTITATIVE APTITUDE	4	4	3	25	75	100
	III	M -IX	TOPOLOGY	5	4	3	25	75	100
	III	M -XII	DISCRETE STRUCTURES	5	4	3	25	75	100
	-	CE -VI	EMPLOYABILITY SKILLS III - II PG	2	1	1	25	25	50
	III	EL -IV	CONTROL THEORY	5	4	3	25	75	100
Total :					26	--	--	--	650

-- End of Report --