

RVS COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

SCHEME OF EXAMINATIONS

MSC BIOCHEMISTRY

2014 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	RESEARCH TECHNIQUES	4	5	3	25	75	100
	III	M -II	MOLECULAR BIOLOGY	4	5	3	25	75	100
	III	M -III	ENZYME TECHNOLOGY	4	4	3	25	75	100
	III	M -IV	STEM CELL AND CANCER BIOLOGY	4	4	3	25	75	100
	III	MP -I	LAB IN GENERAL BIOCHEMISTRY	5	4	6	40	60	100
	III	MP -II	LAB IN ENYMOLOGY PLANT AND ANIMAL TISSUE CULTURE	5	4	6	40	60	100
	I	EL -I	ELECTIVE I - ANIMATION AND PHOTOSHOP PRACTICALS	4	4	6	40	60	100
	-	CE -I	EMPLOYABILITY SKILLS I PG	2	-	3	50	-	50
Total :					30	--	--	--	750
2	III	M -V	METABOLIC REGULATION	4	4	3	25	75	100
	III	M -VI	GENETIC ENGINEERING	4	4	3	25	75	100
	III	EL -I	ELECTIVE II PHARMACEUTICAL NANOTECHNOLOGY AND NANOBIOPHOTONICS	4	4	3	25	75	100
	III	M -VII	IMMUNOLOGY	4	4	3	25	75	100
	III	M -VIII	INDUSTRIAL BIOCHEMISTRY	4	4	3	25	75	100
	III	MP -IV	LAB IN ENZYMOLOGY PLANT AND ANIMAL TISSUE CULTURE	5	4	6	40	60	100
	III	MP -III	LAB IN GENERAL BIOCHEMISTRY	5	4	6	40	60	100
	-	CE -IV	EMPLOYABILITY SKILLS I PG	2	-	-	50	-	50
Total :					28	--	--	--	750
3	III	M -I	ADVANCED CLINICAL BIOCHEMISTRY	4	4	3	25	75	100
	III	M -III	BIOINFORMATICS	4	4	3	25	75	100
	III	M -II	DRUG BIOLOGY AND DYNAMICS	4	4	3	25	75	100
	III	EDC -I	EDC HOSPITAL MANAGEMENT	4	4	3	25	75	100
	III	MP -II	LAB IN IMMUNOLOGY AND RDNA TECHNOLOGY	5	4	6	40	60	100
	III	MP -I	LAB IN ADVANCED CLINICAL BIOCHEMISTRY	5	4	6	40	60	100
	III	M -XII	CLINICAL RESEARCH	4	4	3	25	75	100

Semester	Paper Type	Type	Title Of the Paper	Hours of Instruction / Week	Credits	Duration Of Examination In Hours	Marks		
							CIA	EOS	Total
3	III	MPRV -I	MINI PROJECT VIVA VOCE	-	4	3	40	60	100
	-	CE -VI	EMPLOYABILITY SKILLS III - II PG	2	1	1	25	25	50
Total :					33	--	--	--	850
4	III	M -IV	BIostatistics AND RESEARCH METHODOLOGY	5	4	3	25	75	100
	III	MP -III	LAB IN IMMUNOLOGY AND RDNA TECHNOLOGY	5	4	6	40	60	100
	III	MP -IV	LAB IN ADVANCED CLINICAL BIOCHEMISTRY	5	4	6	40	60	100
	III	Pro -I	PROJECT REPORT AND VIVA VOCE	10	4	3	40	60	100
Total :					16	--	--	--	400

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