

RVS COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

SCHEME OF EXAMINATIONS

MSC MICROBIOLOGY

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 -	BIOINSTRUMENTATION	4	4	3	25	75	100
	III	M -I	INTRODUCTION TO MICROBES	4	4	3	25	75	100
	III	MP -	LAB IN GENERAL MICROBIOLOGY, MICROBIAL BIOCHEMISTRY AND PHYSIOLOGY	5	4	3	25	75	100
	III	MP -	LAB IN SOIL AND ENVIRONMENTAL, GENETICS, VIROLOGY AND BIOPROCESS TECHNOLOGY	5	4	3	25	75	100
	III	EL -	MEDICAL BACTERIOLOGY	4	4	3	25	75	100
	III	M -	MICROBIAL BIOCHEMISTRY AND PHYSIOLOGY	4	4	3	25	75	100
	III	M -	SOIL AND ENVIRONMENTAL MICROBIOLOGY	4	4	3	25	75	100
	-	CE -I	EMPLOYABILITY SKILLS I PG	2	-	3	50	-	50
Total :					28	--	--	--	750
2	III	M -I	BIOPROCESS TECHNOLOGY AND FOOD MICROBIOLOGY	4	4	3	25	75	100
	III	M -I	FUNDAMENTALS OF BIOINFORMATICS	4	4	3	25	75	100
	III	EL -II	ELECTIVE II-MEDICAL MYCOLOGY	4	4	3	25	75	100
	III	M -I	MICROBIAL GENETICS	4	4	3	25	75	100
	III	M -I	VIROLOGY	4	4	3	25	75	100
	III	MP -I	LAB IN GENERAL MICROBIOLOGY, MICROBIAL BIOCHEMISTRY AND PHYSIOLOGY	5	4	9	40	60	100
	III	MP -I	LAB IN SOIL AND ENVIRONMENTAL GENETICS VIROLOGY AND BIOPROCESS TECHNOLOGY	5	4	9	40	60	100
	-	CE -IV	EMPLOYABILITY SKILLS I PG	2	-	-	50	-	50
Total :					28	--	--	--	750
3	III	M -I	BIostatistics AND RESEARCH METHODOLOGY	4	4	3	25	75	100
	III	M -II	RECOMBINANT DNA TECHNOLOGY	4	4	3	25	75	100
	III	M -III	IMMUNOLOGY AND IMMUNOTECHNOLOGY	4	4	3	25	75	100
	III	MP -I	LAB IN MEDICAL MICROBIOLOGY	5	4	3	25	75	100

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							CIA	EOS	Total
3	III	MP -II	LAB IN RECOMBINANT DNA AND IMMUNOTECHNOLOGY	5	4	3	25	75	100
	III	EL -II	MEDICAL PARASITOLOGY	4	4	3	25	75	100
	III	EDC -I	EDC DIAGNOSTIC MICROBIOLOGY	4	4	3	25	75	100
	III	Pro -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 -XII	PRINCIPLES OF QUALITY ASSURANCE AND INTELLECTUAL PROPERTY RIGHTS	5	4	3	25	75	100
	III	MP -VII	LAB IN MEDICAL MICROBIOLOGY	5	6	9	40	60	100
	III	MP -VII	LAB IN RECOMBINANT DNA AND IMMUNOTECHNOLOGY	5	6	9	40	60	100
	III	Pro -II	MAJOR PROJECT AND VIVA VOCE	7	6	3	40	60	100
	Total :					22	--	--	--

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