

RVS COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

SCHEME OF EXAMINATIONS

MSC MICROBIOLOGY

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 -VI	INTRODUCTION TO MICROBES	4	4	3	25	75	100
	III	M -II	MICROBIAL BIOCHEMISTRY AND PHYSIOLOGY	5	4	3	25	75	100
	III	M -III	ANALYTICAL MICROBIOLOGY	5	4	3	25	75	100
	III	M -IV	ENVIRONMENTAL AND AGRICULTURAL MICROBIOLOGY	5	4	3	25	75	100
	III	M -V	FOOD MICROBIOLOGY AND QUALITY ASSURANCE	4	4	3	25	75	100
	-	CE -I	EMPLOYABILITY SKILLS I - I PG	2	1	1	25	25	50
	III	MP -I	LAB IN GENERAL MIROBIOLOGY, MICROBIAL BIOCHEMISTRY AND PHYSIOLOGY	7	4	3	40	60	100
Total :					25	--	--	--	650
2	-	CE -III	EMPLOYABILITY SKILLS - II - I PG	2	-	3	25	25	50
	III	M - VI	MOLECULAR BIOLOGY AND MICROBIAL GENETICS	5	4	3	25	75	100
	III	M -VII	FERMENTATION TECHNOLOGY	5	4	3	25	75	100
	III	M -VIII	MEDICAL BACTERIOLOGY AND VIROLOGY	5	4	3	25	75	100
	III	M -IX	IMMUNOLOGY	4	4	3	25	75	100
	III	MP -II	LAB IN SOIL AND ENVIRONMENTAL , GENETICS, VIROLOGY AND BIOPROCESS TECHNOLOGY	7	4	3	40	60	100
	III	EL -I	BIODEGRADATION & BIOREMEDIATION	4	4	3	25	75	100
Total :					24	--	--	--	650
3	-	CE -VI	EMPLOYABILITY SKILLS III - II PG	2	1	1	25	25	50
	III	M -X	RECOMBINANT DNA TECHNOLOGY	4	4	3	25	75	100
	III	M -XI	MEDICAL MYCOLOGY AND PARASITOLOGY	4	4	3	25	75	100
	III	MP -IV	LAB IN RECOMBINANT DNA AND IMMUNOTECHNOLOGY	7	4	3	40	60	100
	III	EL -II	BIOETHICS AND INTELLECTUAL PROPERTY RIGHTS	4	4	3	25	75	100
	I	IT -I	INDUSTRIAL TRAINING-REPORT AND VIVA VOCE	-	4	3	40	60	100

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3	III	MP -I	LAB IN MEDICAL MICROBIOLOGY	7	4	9	60	40	100
	III	EDC -III	EDC DIAGNOSTIC MICROBIOLOGY	4	4	3	25	75	100
Total :					29	--	--	--	750

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