

**RVS COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)**

**SCHEME OF EXAMINATIONS**

**MSC BIOTECHNOLOGY**

**2015 BATCH**

Semester	Paper Type	Type	Title Of the Paper	Hours of Instruction / Week	Credits	Duration Of Examination In Hours	Marks		
							CIA	EOS	Total
<b>1</b>	III	M -XII	IMMUNOTECHNOLOGY	5	4	3	25	75	100
	III	M -II	INTERMEDIARY METABOLISM	5	-	3	25	75	100
	III	M -III	CELLULAR BIOLOGY	5	-	3	25	75	100
	III	M -IV	MOLECULAR GENETICS OF EUKARYOTES	5	-	3	25	75	100
	III	MP -I	LAB IN BASIC ENZYMOLOGY, IMMUNOTECHNOLOGY AND MOLECULAR GENETICS	5	-	3	40	60	100
	III	M -V	INTRODUCTION TO CLINICAL TRIALS	5	4	3	25	75	100
	-	CE -I	EMPLOYABILITY SKILLS I - I PG	2	1	1	25	25	50
<b>Total :</b>					<b>9</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>650</b>
<b>2</b>	-	CE -III	EMPLOYABILITY SKILLS - II - I PG	2	-	3	25	25	50
	III	M -IX	GENOMICS AND PROTEOMICS	5	4	3	25	75	100
	III	M -VI	CHEMISTRY OF PROTEINS AND PROTEIN ENGINEERING	5	4	3	25	75	100
	III	MP -II	LAB IN RECOMBINANT DNA TECHNOLOGY AND PROTEIN CHEMISTRY	5	4	3	40	60	100
	III	M -VI	GENETIC ENGINEERING	5	4	3	25	75	100
	III	EL -IA	ELECTIVE II - INTRODUCTION TO CLINICAL DATA MANAGEMENT	5	4	3	25	75	100
	III	M -VII	FERMENTATION AND INDUSTRIAL BIOTECHNOLOGY	5	4	3	25	75	100
<b>Total :</b>					<b>24</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>650</b>
<b>3</b>	-	CE -VI	EMPLOYABILITY SKILLS III - II PG	2	1	1	25	25	50
	III	M -II	PLANT BIOTECHNOLOGY	5	4	3	25	75	100
	III	EL -II	PROJECT MANAGEMENT, PRINCIPLES OF PHARMACOECONOMICS AND PHARMACOGENOMICS	5	4	3	25	75	100
	III	MPRV -II	MINI PROJECT REPORT AND VIVA VOCE	-	-	1	40	60	100
	III	M -XI	PHARMACEUTICAL BIOTECHNOLOGY	5	4	3	25	75	100
	III	M -XII	ANIMAL BIOTECHNOLOGY	5	-	3	25	75	100
	III	MP -III	LAB IN PLANT AND ANIMAL BIOTECHNOLOGY	6	4	6	40	60	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	EDC -I	BUSINESS OPPORTUNITIES IN BIOSCIENCES	4	4	3	25	75	100
<b>Total :</b>					<b>21</b>	--	--	--	<b>750</b>

-- End of Report --