

RVS COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

SCHEME OF EXAMINATIONS

BSC 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	II	E -I	ENGLISH I	6	4	3	25	75	100
	III	A -I	APPLIED BIOCHEMISTRY	5	4	3	25	75	100
	III	M -I	FOUNDATIONS IN MICROBIOLOGY	4	4	3	25	75	100
	III	MP -I	LAB IN MICROBIOLOGICAL TECHNIQUES	5	4	3	40	60	100
	III	M -II	MICROBIAL DIVERSITY	4	4	3	25	75	100
	I	L -I	TAMIL	6	4	3	25	75	100
	I	L -I	HINDI I	6	-	3	25	75	100
	I	L -II	FRENCH I	6	4	3	25	75	100
	I	L -I	MALAYALAM I	6	4	3	25	75	100
	V	COP -II	TECHNIQUES IN MICROBIOLOGY	1	4	3	25	75	100
	I	L -I	ARABIC I	6	-	3	25	75	100
	IV	FCA -I	FOUNDATION COURSE A-ENVIRONMENTAL STUDIES (SELF STUDY)	-	-	3	25	75	100
Total :					36	--	--	--	1200
2	IV	SBC -I	ENVIRONMENTAL MICROBIOLOGY	2	3	3	25	75	100
	III	M -III	MICROBIAL PHYSIOLOGY	6	4	3	25	75	100
	III	MP -II	MAJOR PRACTICAL I-LAB IN MICROBIOLOGICAL TECHNIQUES	5	4	3	40	60	100
	III	AP -II	APPLIED BIOCHEMISTRY PRACTICAL	5	4	3	40	60	100
	I	L -II	TAMIL II	6	4	3	25	75	100
	I	L -II	MALAYALAM II	6	4	3	25	75	100
	II	E -III	ENGLISH II	6	4	3	25	75	100
	I	L -III	FRENCH II	6	4	3	25	75	100
	IV	FCB -I	FOUNDATION COURSE B - GENERAL AWARENESS (SELF STUDY)	-	2	3	50	-	50
	V	NSS/S-I	NSS/SPORTS/GAMES/NCC	-	-	3	25	75	100
	V	COP -I	BASIC MICROBIOLOGY PRACTICAL	1	4	3	25	75	100
	I	L -II	HINDI II	6	4	3	25	75	100
Total :					41	--	--	--	1150

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							CIA	EOS	Total
3	II	E -III	ENGLISH - III	6	3	3	25	75	100
	I	L -3	TAMIL - III	6	4	3	25	75	100
	I	L -3	MALAYALAM - III	6	4	3	25	75	100
	III	M -I	BIOINSTRUMENTATION METHODS AND ANALYSIS	6	4	3	25	75	100
	IV	SBC -I	CELL BIOLOGY	2	4	3	25	75	100
	III	MP -II	LAB IN MICROBIAL BIOCHEMISTRY AND MICROBIAL GROWTH	5	4	6	40	60	100
	III	A -I	BIO STATISTICS	5	4	3	25	75	100
	V	COP -I	MEDICAL BACTERIOLOGY AND PARASITOLOGY	1	5	3	25	75	100
	I	L -3	FRENCH - III	6	4	3	25	75	100
	I	L -I	HINDI III	6	4	3	25	75	100
	-	CE -V	CAREER SKILLS I	2	1	3	25	25	50
Total :					41	--	--	--	1050
4	-	CE -VIII	CAREER SKILLS II	2	-	3	25	25	50
	IV	SBC -III	APTITUDE SKILLS	2	4	3	100	-	100
	I	L -IV	MALAYALAM IV	6	4	3	25	75	100
	I	L -IV	HINDI IV	6	4	3	25	75	100
	I	L -IV	TAMIL IV	6	4	3	25	75	100
	I	L -IV	FRENCH IV	6	4	3	25	75	100
	III	MP -III	MAJOR PRACTICAL III-LAB IN MICROBIAL PHYSIOLOGY	5	4	6	40	60	100
	III	EL -III	ELECTIVE I - INDUSTRIAL MICROBIOLOGY	6	4	3	25	75	100
	III	AP -I	BIOSTATISTICS PRACTICAL	5	4	3	40	60	100
	V	COP -I	MEDICAL BACTERIOLOGY AND PARASITOLOGY PRACTICAL	1	4	3	25	75	100
	II	E -II	ENGLISH IV	6	4	3	25	75	100
	V	NSS/S-I	NSS/SPORTS/GAMES/NCC	-	-	-	100	-	100
Total :					40	--	--	--	1150
5	-	CE -VI	CAREER SKILLS III	1	-	1	25	25	50
	III	M -III	MOLECULAR BIOLOGY AND MICROBIAL GENETICS	7	4	3	25	75	100
	III	M -III	GENETIC ENGINEERING	7	4	3	25	75	100
	III	M -III	MEDICAL MICROBIOLOGY	6	4	3	25	75	100

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5	III	MP -V	LAB IN APPLIED MICROBIOLOGY	6	4	3	25	75	100
	IV	SBC -IV	CLINICAL MICROBIOLOGY	2	3	3	25	75	100
	III	EDC -I	EDC MICROBES-HEALTH AND DISEASE	2	3	3	25	75	100
	V	COP -I	MEDICAL MYCOLOGY AND VIROLOGY	1	4	3	25	75	100
	I	IT -I	INDUSTRIAL TRAINING	-	-	3	100	-	100
Total :					26	--	--	--	850

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