



Shri Rawatpura Sarkar University

Raipur, Chhattisgarh

Faculty of Science

Department of Applied Science

Three Year Bachelor of Science (Honors) Programme in Microbiology

B.Sc. (Hons) Microbiology Semester-I

Scheme of Teaching and Examination

Outcome Based Education (OBC) and Choice Based Credit System (CBCS)

(Effective from the session: 2022-2023)

S. No.	Course Code	Course Title	Hours/Week			Credit	Maximum Marks			Sem End Exam Duration (Hrs)
			L	T	P		Continuation Evaluation	Semester End Examination	Total	
1	SSH05101T	Micro I: Introduction to Microbiology and Microbial Diversity	4	-	-	4	30	70	100	3.0
2	SSH05102T	Micro II: Cell Biology	4	-	-	4	30	70	100	3.0
3	SSH05112T	English Language/MIL	4	-	-	4	30	70	100	3.0
4	SSH05151T/ SSH05152T	Generic Elective I	4	-	-	4	30	70	100	3.0
5	SSH05181P	Lab Course: Introduction to Microbiology and Microbial Diversity	-	-	4	2	15	35	50	5.0
6	SSH05182P	Lab Course: Cell Biology	-	-	4	2	15	35	50	5.0
7	SSH05183P	Lab Course: Generic Elective I	-	-	4	2	15	35	50	5.0
Total teaching hrs/week: 28			Total Credits			22	Total Marks		550	

Generic Electives (Semester I to IV): Microbiology

Semester:	Semester I	Semester II	Semester III	Semester IV
Subject:	Bioscience I	Bioscience II	Bioscience III	Bioscience IV
	Chemistry I	Chemistry II	Chemistry III	Chemistry IV