

A.S.D. Govt. Degree College for Women (A), Kakinada

DEPARTMENT OF MICROBIOLOGY 2021-22

DETAILS OF COURSE TITLES & CREDITS

SEM	Course Name	Course (T/L/P)	Hrs./Week (Science: 4+2)	Credits (Science: 4+1)	Max. Marks CIA	Max. Marks Sem Exam
I	Introduction to Microbiology & Microbial Diversity	T	4	4	25	75
	Microbial Physiology and Biochemistry	P	2	1	-	50
II	Community Service Project	T	4	4	25	75
	Molecular Biology & Microbial Genetics	P	2	1	-	50
III	Microbial Ecology & Industrial Microbiology	T	4	4	25	75
	Microbial Ecology & Industrial Microbiology	p	2	1	-	50
IV	Immunology & Medical Microbiology	P	4	4	25	75
	Short Term Internship	T	2	1	-	50
V	Environmental & Agricultural Microbiology	T	4	4	25	75
	Environmental & Agricultural Microbiology	p	2	1	-	50
	Food and Industrial Microbiology	T	4	4	25	75
	Food and Industrial Microbiology	p	2	1	-	50
VI	Microbial Biotechnology (Elective)	T	2	1	25	50
	Microbial Diagnosis in Health Clinics	T	2	1	25	50
	Microbial Quality Control in Food & Pharma. Industries	T	2	1	25	50
	Biofertilizers and Biopesticides	T	2	1	25	50