

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

DEPARTMENT OF MICROBIOLOGY 2019-20

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
	Introduction to Microbiology & Microbial Diversity	P	2	1	-	50
II	Microbial Biochemistry and Metabolism	T	4	4	25	75
	Microbial Biochemistry and Metabolism	P	2	1	-	50
III	Microbial Genetics & Molecular Biology	T	4	4	25	75
	Microbial Genetics & Molecular Biology	p	2	1	-	50
IV	Immunology and Medical Biology	T	4	4	25	75
	Immunology and Medical Biology	P	2	1	-	50
V	Environmental & Agricultural Microbiology	T	4	4	25	75
	Food and Industrial Microbiology	P	4	4	25	75
VI	Microbial Biotechnology (Elective)	T	4	4	25	75
	Microbial Diagnosis in Health Clinics	T	4	4	25	75
	Microbial Quality Control in Food and Pharma. Industries	T	4	4	25	75
	Biofertilizers and Biopesticides	T	4	4	25	75