Yashwantrao Chavan College of Science, Karad

PO Attainment for Academic year 2023-24 B.Sc. III Biotechnology

Table No. 1. Program Outcome Attainment at the University and Internal Exams.

Semester	Course code	ood se male	% of students above 60 % of university exam marks	Level of attaintment university exam	80% of attaintment Level in university exam (I)	% of students above 80 % of Internal exam marks	el of tme	20% of attaintment Level in internal exam (II)	Attaintment of course(I+II)
V		Biochemical Techniques	73.68	3	2.4	100.00	3	0.6	3
		Animal Cell Culture	73.68	3	2.4	100.00	3	0.6	3
		Bioprocess Engineering	73.68	3	2.4	100.00	3		
	XII	Fermentation Technology	73.68	3	2.4			0.6	3
VI	XIII	Plant Biotechnology	89.47	3		100.00	3	0.6	3
		Environmental Biotechnology			2.4	100.00	3	0.6	3
		Cell metabolism And Virology	89.47	3	2.4	100.00	3	0.6	3
			94.74	3	2.4	100.00	3	0.6	3
		Gene Biotechnology And Bioinformatics	84.21	3	2.4	100.00	3	0.6	3
		Practical	100.00	3	2.4			5.0	2.4
74.5	Attainment Cr	eltonio.						Average	

Att. Level	Attainment criteria for university exam		
Level 1	Less than 45% of students scoring more than average marks	Attainment criteria for internal exam	
	45% 60% of students asserting more than average marks	Less than 60% of students scoring more than average marks	
	45% - 60% of students scoring more than average marks	60% - 80% of students scoring more than average marks	
Level 3	>= 60% of students scoring more than average marks	>= 80% of students scoring more than average marks	

Table No. 2. Achieved Attainment Level

Sr. No.	Average Attainment	Target Attainment level	Remark
1	2.93	Level 5	Target achieved

Assessment criteria: Target attainment level based on Average Attainment Level 1 = 0.5-1.0, Level 2 = 1.0-1.5, Level 3 = 1.5-2.0, Level 4 = 2.0-2.5, Level 5 = 2.5-3.0

Course Co-ordinator
Department of Biotechnology

BIOTECHNOLOGY

of Science, Karad