

**Yashwantrao Chavan College of Science, Karad**  
**PO Attainment for Academic year 2019-20**  
**B.Sc. III Botany-Pollution**

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

Semester	Course code	Course Title	% of students above 60 % of university exam marks	Level of attainment university exam	80% of attainment Level in university exam (I)	% of students above 80 % of Internal exam marks	Level of attainment	20% of attainment Level in internal exam (II)	Attainment of course(I+II)
V	IX	Biology of Non Vascular plants and Paleobotany	11.11	1	0.8	100.00	3	0.6	1.4
	X	Genetics and Analytical Techniques in Plant Science	0.00	1	0.8	100.00	3	0.6	1.4
	V	Biomedical aspects of Pollution	55.56	2	1.6	100.00	3	0.6	2.2
	VI	Pollution and Society	100.00	3	2.4	100.00	3	0.6	3
VI	XIII	Biology of Vascular Plants	100.00	3	2.4	100.00	3	0.6	3
	XIV	Microbiology and Plant Pathology	100.00	3	2.4	100.00	3	0.6	3
	VII	Terrestrial Pollution and Recycling	100.00	3	2.4	100.00	3	0.6	3
	VIII	Monitoring and Control of Pollution	100.00	3	2.4	100.00	3	0.6	3
		Practical	100.00	3	2.4				2.4
<b>Average</b>									<b>2.49</b>

**Attainment Criteria**

Att. Level	Attainment criteria for university exam	Attainment criteria for internal exam
Level 1	Less than 45% of students scoring more than average marks	Less than 60% of students scoring more than average marks
Level 2	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	2.49	Level 4	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



**Head**

Department of Pollution  
 Yashwantrao Chavan College of Science,  
 Karad



**Principal**

Yashwantrao Chavan College of Science, Karad