

Yashwantrao Chavan College of Science ,Karad

PO Attainment for Academic year 2020-21

M.Sc. II Chemistry

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	Advanced Analytical Techniques	100.00	3	2.4	100.00	3	0.6	3
	X	Organo Analytical Chemistry	85.37	3	2.4	100.00	3	0.6	3
	XI	Fundamental and Electro-analytical Elective Methods	97.56	3	2.4	100.00	3	0.6	3
	XII	Environmental Chemical Analysis and Controls	100.00	3	2.4	100.00	3	0.6	3
		Practical V	0.00	1	0.8	100.00	3	0.6	1.4
		PracticalVI	0.00	1	0.8	100.00	3	0.6	1.4
VI	XIII	Modern separation method in Analysis	4.00	1	0.8	100.00	3	0.6	1.4
	XIV	Organo Industrial Analysis	28.00	1	0.8	100.00	3	0.6	1.4
	XV	Advanced Methods in Chemical Analysis	0.00	1	0.8	100.00	3	0.6	1.4
	XVI	Applied Analytical Chemistry	68.29	3	2.4	100.00	3	0.6	3
		Practical VII	0.00	1	0.8	100.00	3	0.6	1.4
		PracticalVIII	0.00	1	0.8	100.00	3	0.6	1.4
Average									2.07

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

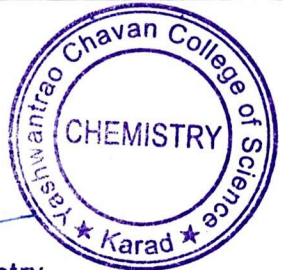
Table No. 2. Achieved Attainment Level


Sr. No.	Average Attainment	Target Attainment level	Remark
1	2.07	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


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