

Yashwantrao Chavan College of Science, Karad
CO-PO Attainment for Academic year 2020-21
B.Sc. III Statistics

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	Probability Distributions	93.75	3	2.4	87.50	3	0.6	3
	X	Statistical Inference I	43.75	1	0.8	81.25	3	0.6	1.4
	XI	Design of Experiments	100.00	3	2.4	100.00	3	0.6	3
	XII	R - Programming and Quality Management	100.00	3	2.4	81.25	3	0.6	3
	XIII	Probability Theory & Applications	87.50	3	2.4	86.67	3	0.6	3
VI	XIV	Statistical Inference II	56.25	2	1.6	66.67	2	0.4	2
	XV	Sampling Theory	50.00	2	1.6	93.33	3	0.6	2.2
	XVI	Operation Research	68.75	3	2.4	73.33	2	0.4	2.8
		Practical	100.00	3	2.4				2.4
Average									2.53

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	2.53	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



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Principal

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