

Yashwantrao Chavan College of Science, Karad
CO-PO Attainment for Academic year 2021-22
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	28.57	1	0.8	100.00	3	0.6	1.4
	X	Statistical Inference I	0.00	1	0.8	100.00	3	0.6	1.4
	XI	Design of Experiments	50.00	2	1.6	100.00	3	0.6	2.2
	XII	R - Programming and Quality Management	100.00	3	2.4	100.00	3	0.6	3
	XIII	Probability Theory & Applications	100.00	3	2.4	57.14	1	0.2	2.6
	XIV	Statistical Inference II	71.43	3	2.4	42.86	1	0.2	2.6
VI	XV	Sampling Theory	42.86	1	0.8	78.57	2	0.4	1.2
	XVI	Operation Research	92.86	3	2.4	92.86	3	0.6	3
		Practical	100.00	3	2.4				2.4
Average									2.20

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	2.20	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



(Signature)

Yashwantrao Chavan College of Science
 Karad

Principal

(Signature)

HEAD

Department of Statistics
 Yashwantrao Chavan College of Science,
 Karad