Yashwantrao Chavan College of Science ,Karad PO Attainment for Academic year 2018-19 B.Sc. III Zoology



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 attaintment university exam	80% of attaintment Level in university exam (I)	% of students above 80 % of Internal exam marks	Et e	attaintment Level	Attaintment of course(I+II)
	IX	Functional Anatomy of Non-Chordates	80.00	3	2.4	100.00	3	0.6	3
v	Х	Biostatistics, Bioinformatics and Medical Zoology	80.00	3	2.4	100.00	3	0.6	3
v	XI	Molecular Biology, Biotechnology and Biotechniques	100.00	3	2.4	100.00	3	0.6	3
	XII	Endocrinology, Environmental Biology and Toxicology	40.00	1	0.8	80.00	3	0.6	1.4
-	XIII	Comparative Anatomy of Vertebrates	40.00	1	0.8	100.00	3	0.6	1.4
1.4	XIV	Developmental Biology	80.00	3	2.4	100.00	3	0.6	3
VI	XV	Physiology	60.00	3	2.4	100.00	3	0.6	3
	XVI	Applied Zoology	100.00	3	2.4	100.00	3	0.6	3
		Practical	100.00	3	2.4				2.4
	Attainment C						35.4	Average	2.58

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	2.58	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

Department of Zoology

Yashwantrao Chavan College of Science, Karad

Principal

Yashwantrao Chavan College of Science, Karad

Yashwa trao Chavan College of Science ,Karad PO Attainment for Academic year 2019-20 B.Sc. III Zoology



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 attaintment university exam	80% of attaintment Level in university exam (I)	% of students above 80 % of Internal exam marks	Level of attaintment	20% of attaintment Level in internal exam (II)	Attaintment of course(I+II)
1.1	IX	Functional Anatomy of Non-Chordates	81.82	3	2.4	68.18	2	0.4	2.8
v	Х	Biostatistics, Bioinformatics and Medical Zoology	63.64	3	2.4	95.45	3	0.6	3
v	XI	Molecular Biology, Biotechnology and Biotechniques	59.09	3	2.4	100.00	3	0.6	3
	XII	Endocrinology, Environmental Biology and Toxicology	68.18	3	2.4	95.45	3	0.6	3
	XIII	Comparative Anatomy of Vertebrates	100.00	3	2.4	100.00	3	0.6	3
	XIV	Developmental Biology	76.19	3	2.4	100.00	3	0.6	3
VI	XV	Physiology	95.24	3	2.4	100.00	3	0.6	3
	XVI	Applied Zoology	100.00	3	2.4	100.00	3	0.6	3
		Practical	100.00	3	2.4				2.4
	Attainment C	ritorio						Average	2.91

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	2.91	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

Department of Zoology Yashwantrao Chavan College of Science, Karad

Principal

Yashwantrao Chavan College of Science, Karad

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



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 attaintment university exam	80% of attaintment Level in university exam (I)	% of students above 80 % of Internal exam marks	Level of attaintment	20% of attaintment Level in internal exam (II)	Attaintment of course(I+II)
	IX	Comparative Anatomy of Vertebrates	83.33	3	2.4	100.00	3	0.6	3
v	Х	Molecular Cell Biology & Animal Biotechnology	100.00	3	2.4	100.00	3	0.6	3
V	XI	Biotechniques and Biostatistics	75.00	3	2.4	100.00	3	0.6	3
	XII	Aquatic Biology	100.00	3	2.4	100.00	3	0.6	3
	XIII	Developmental Biology of Vertebrates	90.91	3	2.4	91.67	3	0.6	3
	XIV	Immunology	75.00	3	2.4	100.00	3	0.6	3
VI	XV	Applied Zoology - II	100.00	3	2.4	100.00	3	0.6	3
	XVI	Insect Vectors and Histology	100.00	3	2.4	100.00	3	0.6	3
		Practical	100.00	3	2.4				2.4
							2.14	Average	2.93

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	2.93	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

Head Department of Zoology Yashwantrao Chavan College of Science, Karad

Princinal

Yashwantrao Gnavan Collegeof Science, Karad

Yashwantrao Chavan College of Science, Karad

PO Attainment for Academic year 2021-22

B.Sc. III Zoology



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 attaintment university exam	80% of attaintment Level in university exam (l)	% of students above 80 % of Internal exam marks	el of itme	20% of attaintment Level in internal exam (II)	Attaintment of course(I+II)
	IX	Comparative Anatomy of Vertebrates	80.00	3	2.4	100.00	3	0.6	3
v	х	Molecular Cell Biology & Animal Biotechnology	80.00	3	2.4	100.00	3	0.6	3
V	XI	Biotechniques and Biostatistics	80.00	3	2.4	100.00	3	0.6	3
	XII	Aquatic Biology	80.00	3	2.4	100.00	3	0.6	3
	XIII	Developmental Biology of Vertebrates	0.00	1	0.8	80.00	3	0.6	1.4
	XIV	Immunology	80.00	3	2.4	100.00	3	0.6	3
VI	XV	Applied Zoology - II	40.00	1	0.8	80.00	3	0.6	1.4
	XVI	Insect Vectors and Histology	100.00	3	2.4	60.00	2	0.4	2.8
		Practical	50.00	2	1.6				1.6
1								Average	2.47

Attainment Criteria: 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	2.47	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

Department of Zoology Yashwantrao Chavan College of Science, Karad

Principal Yashwantrao Chavan College of Science, Karad

Yashwantrao Chavan College of Science, Karad

PO Attainment for Academic year 2022-23

B.Sc. III Zoology



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 attaintment university exam	80% of attaintment Level in university exam (I)	% of students above 80 % of Internal exam marks	Level of attaintment	20% of attaintment Level in internal exam (II)	Attaintment of course(I+II)
	IX	Comparative Anatomy of Vertebrates	0.00	1	0.8	100.00	3	0.6	1.4
V	Х	Molecular Cell Biology & Animal Biotechnology	70.00	3	2.4	100.00	3	0.6	3
V	XI	Biotechniques and Biostatistics	50.00	2	1.6	100.00	3	0.6	2.2
	x XII	Aquatic Biology	0.00	1	0.8	100.00	3	0.6	1.4
	XIII	Developmental Biology of Vertebrates	20.00	1	0.8	100.00	3	0.6	1.4
	XIV	Immunology	30.00	1	0.8	100.00	3	0.6	1.4
VI	XV	Applied Zoology - II	70.00	3	2.4	100.00	3	0.6	3
	XVI	Insect Vectors and Histology	90.00	3	2.4	80.00	3	0.6	3
		Practical	100.00	3	2.4				2.4
								Average	2.13

Att. Level	Attainment criteria for university exam	Attainment criteria for internal exam Less than 60% of students scoring more than average marks	
Level 1	Less than 45% of students scoring more than average marks		
Level 2	45% - 60% of students scoring more than average marks	oring 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	2.13	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 Zoology

Yashwantrao Chavan College of Science, Karad

Principal Yashwantrao Chavan College of Science, Karad