

Final Programme Outcome attainment (ODD Semester)

S.No	Course	CIA 1 Target	CIA 2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes/No)
I BSc Zoology						
1	22UZO101 Invertebrata	50%	50%	15.78+17.76+30.26=64%	50%	Yes
2	22UZOOIII Allied Sericulture 1	65%	65%	16.25+17.5+35 =68.75 %	65%	Yes
3	22EVS101 Environmental Studies	80%	80%	87.17%	80%	Yes
I BSc Zoology Allied Botany						
4	22UZO1A1 Allied Zoology for Botany	50%	50%	12.5+12.75+35.85=61.1%	50%	Yes
5	22EVS101 Environmental Studies for Botany	80%	80%	87.17%	80%	Yes
I BSc Zoology Allied Biochemistry						
6	22UZO1A1 Allied Zoology for Biochemistry	65%	65%	19.25+21.25+33=73.5%	65%	Yes
7	22EVS101 Environmental Studies for Biochemistry	80%	80%	95%	80%	Yes
II BSc Zoology						

8	21UZO303 Cell and Molecular Biology	80%	80%	$16.30+15.21+50=81.51\%$	80%	Yes
9	21UZO2CM Core Practical 2	80%	80%	$47.5+50=97.5\%$	80%	Yes
III BSc Zoology						
10	20UZO505 Genetics	80%	80%	$21 + 22 + 48 = 91\%$	80%	Yes
11	20UZO506 Evolution	80%	80%	$23+24+50 = 97\%$	80%	Yes
12	20UZO507 Ecology	80%	80%	$21.87+25.00+50=96.87\%$	80%	Yes
13	20UZO508 Biostatistics and Bioinformatics	80%	80%	$22+21+50=93\%$	80%	Yes
14	20UZO5E1 Major elective 1 Economic Zoology	80%	80%	$22+23.95+50=95.95\%$	80%	Yes
15	20UZO5X1 EDC Human Anatomy	80%	80%	$25+25+45=95\%$	80%	Yes
I MSc Zoology						
16	22PZO101 Comparative Anatomy	80%	80%	$46\% + 50\% = 95\%$	80%	Yes
17	22PZO102 Animal Physiology	80%	80%	$23.25+23.50=96.5\%$	80%	Yes
18	22PZO103	80%	80%	$42.5+46.5= 89\%$	80%	Yes

	Core Paper 3 - CELL AND MOLECULAR BIOLOGY					
19	22PZO1E1 Major Elective: Biophysics and Bioinformatics	80%	80%	50+50=100%	80%	Yes
II MSc Zoology						
20	21PZO307 Entomology	80%	80%	23.75+22.36+50.96=96.11%	80%	Yes
21	21PZO308 Evolution	80%	80%	23.75 + 23.75 +50= 97.5%	80%	Yes
22	21PZO309 Developmental Biology	80%	80%	22.5+21.25+50=93.75%	80%	Yes
23	21PZO3N1 EDC Major Elective 1 Nutrition and Dietetics	80%	80%	25+25+50=100%	80%	Yes
24	21PZO3X1 EDC Entrepreneurial Opportunity in Sericulture	80%	80%	25+25+50=100%	80%	Yes

S.NO	Faculty Name	Signature
	Dr M. Lekeshmanaswamy	

	Dr S. Binukumari	
	Dr P. Kathereswari	P. Kallur 20/2/2024
	Dr S.Raja	S. Raja 19.2.2024
	Dr D. Manivannan	S. D. Manivannan
	Dr R Venkitachalam	R. Venkitachalam
	Dr P. Bharathi	P. Bharathi
	Dr V Meiyalagan	V. Meiyalagan 19/2/2024
	Dr S Rajeshkumar	S. Rajeshkumar 19/2/24
	Dr K Velmurugan	K. Velmurugan 19/2/24
	Dr C Shobana	C. Shobana 19/2/2024
	Dr M Samynathan	M. Samynathan
	Dr K Kannan	K. Kannan 19.2.2024

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Kongunadu Arts and Science College (Autonomous)

Coimbatore -641 029

Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD Semester)

Course: 22UZO101- Core Paper 1- Invertebrata

Class Strength=38	CIA-I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	50	50	50
No. of students scored <40	14	11	15
No. of students scored 40-59	14	12	09
No. of students scored 60-79	07	07	12
No. of students scored >=80	02	06	02

Percentage of Students who have scored above 40

CIA-I : 63.15 %

CIA-II : 71.05 %

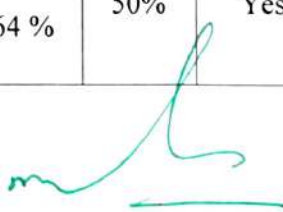
ESE: 60.52 %

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
22UZO101- Core Paper-I Invertebrata	50%	50%	15.78+17.76+30.26= 64 %	50%	Yes

*Percentage of Students who have scored above 40


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD)

Course: 22UZ01I1–Allied A Paper I Zoology I (Sericulture)

Class Strength=20	CIA- I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	65	65	65
No. of students scored <40	07	06	06
No. of students scored 40-59	07	06	03
No. of students scored 60-79	03	05	07
No. of students scored >=80	03	03	04

Percentage of Students who have scored above 40%

CIA-I: 65%

CIA-II: 70%

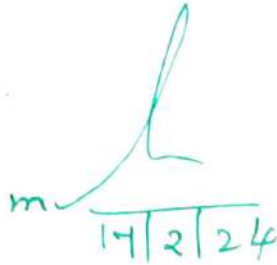
ESE: 70%

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
22UZ01I1 Allied A Paper I Zoology I (Sericulture)	65%	65%	$16.25+17.5+35=68.75\%$	65%	Yes

*Percentage of Students who have scored above 40%


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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (ODD Semester)

Course: 22EVS101 - Environmental studies

Class Strength=39	ESE
No of CO's	5
Threshold	40 Marks
Target %	80
No. of students scored <40	05
No. of students scored 40-59	22
No. of students scored 60-79	11
No. of students scored ≥ 80	01

*Percentage of Students who have scored above 40%

ESE - 87.17%

Final Programme Outcome Attainment

Course	POA % = 100% of ESE*	Target	Attainment (yes or No)
22EVS101 - Environmental studies	87.17%	80%	yes

*Percentage of Students who have scored above 40%


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(Dr. S. MANIVANNAN)


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programme

Department: Zoology

Academic year: 2022-2023 (ODD)

Course: 22UZ01A1: Allied A Paper 1 (Botany and Chemistry)

Class Strength = 54	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	50%	50%	50%
No. of students scored <40	27	26	13
No. of students scored 40-59	14	11	15
No. of students scored 60-79	12	13	12
No. of students scored ≥ 80	01	04	06

*Percentage of students who have scored above 40%

CIA 1 -50%

CIA 2 – 51%

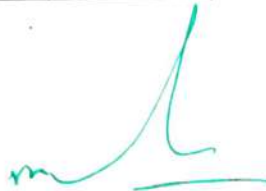
ESE – 71.7%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Course: 22UZ01A1 : Allied A Paper 1 (Botany and Chemistry)	50%	50%	$12.5+12.75+35.85=61.1\%$	50%	Yes

*Percentage of Students who have scored above 40%

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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (ODD Semester)

Course: 22EVS101 - Environmental studies (Botany)

Class Strength=39	ESE
No of CO's	5
Threshold	40 Marks
Target %	80
No. of students scored <40	05
No. of students scored 40-59	22
No. of students scored 60-79	11
No. of students scored ≥ 80	01

*Percentage of Students who have scored above 40

ESE – 87.17%

Final Programme Outcome Attainment

Course	POA % = 100% of ESE*	Target	Attainment (yes or No)
22EVS101 - Environmental studies	87.17%	80%	yes

*Percentage of Students who have scored above 40%


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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023

Course: 22UZ01A1: Allied A Zoology

(Biochemistry) EVEN

Class Strength=39	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	65	65	65
No. of students scored <40	09	06	13
No. of students scored 40-59	09	14	09
No. of students scored 60-79	14	11	15
No. of students scored >=80	06	04	02

Percentage of Students who have scored above 40%

CIA I: 77%

CIA II: 85%

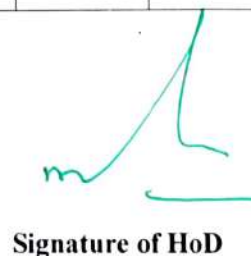
ESE: 66%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
22UZ01A1: Allied A Zoology	65%	65%	$19.25 + 21.25 + 33 = 73.5 \%$	65%	Yes

*Percentage of Students who have scored above 40%


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD Semester)

Course: 22EVS101 Environmental Studies (For Biochemistry)

Class Strength=38	ESE
No of CO's	5
Threshold	40 Marks
Target %	80
No. of students scored <40	02
No. of students scored 40-59	17
No. of students scored 60-79	18
No. of students scored ≥ 80	01

Percentage of Students who have scored above 40 %

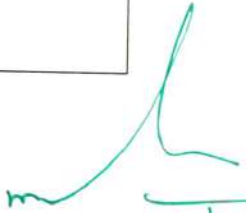
ESE: 95 %

Final Programme Outcome Attainment

Course	POA % = 100% of ESE*	Target	Attainment (Yes or No)
22EVS101 Environmental Studies (For Biochemistry)	95%	80%	Yes

*Percentage of Students who have scored above 40 %

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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

Programme

Department: Zoology

Academic year: 2022-2023 (ODD)

Course: Core Paper –3: Cell and Molecular Biology (21UZO303)

Class Strength = 23	CIA I	CIA 2	ESE
No. of CO's	05	05	05
Threshold	40%	40%	40%
Target %	80%	80%	80%
No. of students scored <40	08	07	00
No. of students scored 40-59	06	07	08
No. of students scored 60-79	06	05	09
No. of students scored ≥ 80	03	04	06

*Percentage of students who have scored above 40%

CIA 1 - 65.21%

CIA 2- 60.86 %

ESE - 100 %

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Core Paper –3: Cell and Molecular Biology (21UZO303)	80%	80%	$16.30+15.21+50$ $= 81.51 \%$	80%	Yes

*Percentage of Students who have scored above 40%


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (ODD)

Course: Core Paper 5 Genetics (20UZO505)

Class Strength=25	CIA I	CIA 2	ESE
No of CO's	05	05	05
Threshold	40	40	40
Target %	80%	80%	80%
No. of students scored <40	04	03	01
No. of students scored 40-59	06	05	06
No. of students scored 60-79	08	06	05
No. of students scored >=80	07	11	13

Percentage of Students who have scored above 40%

I CIA = 84%

II CIA = 88%

ESE = 96%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Core Paper 5 Genetics (20UZO505)	80%	80%	POA% = 21 +22 + 48 = 91%	80%	Yes

*Percentage of Students who have scored above 40%

PB *P. Bhanu*
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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD Semester)

Course: 20UZO506- Core Paper -6- EVOLUTION

Class Strength=26	CIA-I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80	80	80
No. of students scored <40	02	01	02
No. of students scored 40-59	03	02	09
No. of students scored 60-79	08	09	05
No. of students scored >=80	12	13	09

Percentage of Students who have scored above 40 %

CIA-I : 92%

CIA-II : 96 %

ESE: 100 %

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
20UZO506- Core Paper -6- EVOLUTION	80%	80%	23+24+50 =97 %	80%	Yes

*Percentage of Students who have scored above 40%

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD Semester)

Course: 20UZO507- Core Paper- 7- ECOLOGY

Class Strength=25	CIA-1	CIA-2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80	80	80
No. of students scored <40	03	00	01
No. of students scored 40-59	05	04	06
No. of students scored 60-79	06	07	06
No. of students scored ≥ 80	10	13	11

Percentage of Students who have scored above 40

CIA-I : 88 % CIA-II 100 % ESE: 100 %

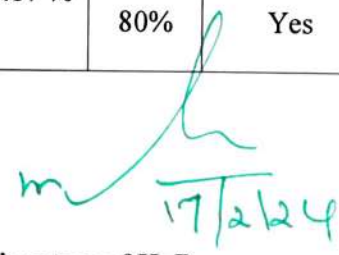
Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
20UZO507- Core Paper- 7- ECOLOGY	80%	80%	$21.87+25.00+50=96.87\%$	80%	Yes

*Percentage of Students who have scored above 40


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(Dr. P. KATHIRESWAR)


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Attainment of Programme Outcomes

UG Programme

Department: Zoology

Academic year: 2022-2023 (ODD)

Course: Core paper 8-20UZO508 – Biostatistics and Bioinformatics

Class Strength = 25	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80%	80%	80%
No. of students scored <40	03	04	0
No. of students scored 40-59	05	08	06
No. of students scored 60-79	07	04	09
No. of students scored ≥ 80	10	09	10

*Percentage of students who have scored above 40%

CIA 1 -88%

CIA 2 – 84%

ESE – 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Core paper 8-20UZO508 – Biostatistics and Bioinformatics	80%	80%	POA%=22+21+50=93	80%	Yes

*Percentage of Students who have scored above 40%

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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (ODD Semester)

Course: Major Elective 1 - Economic Zoology 20UZO5E1

Class Strength=25	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80	80	80
No. of students scored <40	03	01	00
No. of students scored 40-59	06	05	02
No. of students scored 60-79	07	07	08
No. of students scored ≥ 80	09	11	15

Percentage of Students who have scored above 40%

CIA I – 88%

CIA II – 95.83%

ESE – 100%

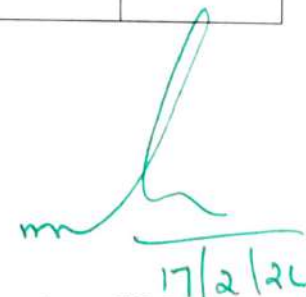
Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA * + 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
20UZO5E1 - Major Elective 1 - Economic Zoology	80%	80%	22% + 23.95% + 50% = 95.95%	80%	Yes

*Percentage of Students who have scored above 40%

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(Dr. S. MANIVANNAN)


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023

Course: 20UZO5X1: EDC PAPER – HUMAN ANATOMY

Class Strength=50	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80	80	80
No. of students scored <40	00	00	5
No. of students scored 40-59	13	13	32
No. of students scored 60-79	23	23	13
No. of students scored ≥ 80	14	14	00

Percentage of Students who have scored above 40%

CIA I: 100%

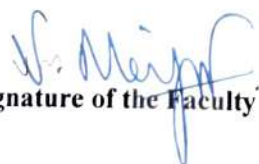
CIA II: 100%

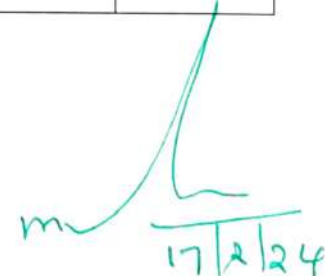
ESE: 90%

Final Programme Outcome Attainment

Course	CIA I Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
20UZO5X1 EDC PAPER – HUMAN ANATOMY	80%	80%	$25 + 25 + 45 = 95\%$	80%	YES

*Percentage of Students who have scored above 40%


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Attainment of Programme Outcomes

PG Programmes

Department: Zoology

Academic year: 2022-2023 (ODD)

Course: 22PZO101 – Comparative Anatomy of Invertebrata and Chordata

Class Strength= 14	CIA I	ESE
No of CO's	05	05
Threshold	50	50
Target %	80	80
No. of students scored <50	01	0
No. of students scored 50-69	02	00
No. of students scored 70-79	05	05
No. of students scored ≥80	06	09

*Percentage of Students who have scored above 50%

I CIA = 92%

ESE = 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA * + 50% of ESE*	Target	Attainment (yes or No)
Comparative Anatomy of the Invertebrata and Chordata (21PZO101)	80%	80%	46% + 50% = 95%	80%	Yes

*Percentage of Students who have scored above 50%

PBQ. Anurag
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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

PG Programme

Department: Zoology

Academic year: 2022-2023 (ODD)

Course: Core Paper 2 Animal Physiology (22PZ0102)

Class Strength=14	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	01	01	00
No. of students scored 50-69	01	01	03
No. of students scored 70-79	05	05	04
No. of students scored ≥ 80	07	07	07

*Percentage of students who have scored above 50%

CIA 1 - 93% CIA 2 - 93%

ESE - 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
(22PZ0102 Core Paper 2 Animal Physiology	80%	80%	$23.25+23.25+50=96.5\%$	80%	Yes

*Percentage of Students who have scored above 50%

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(S. RAJESHKUMAR)

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Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD Semester)

Course: 22PZO103 Core Paper 3 - CELL AND MOLECULAR BIOLOGY

Class Strength=14	CIA	ESE
No of CO's	5	5
Threshold	50 Marks	50 Marks
Target %	80	80
No. of students scored <50	02	01
No. of students scored 50-59	04	01
No. of students scored 60-79	06	03
No. of students scored ≥ 80	02	09

Percentage of Students who have scored above 50%

CIA : 85 %

ESE: 93 %

Final Programme Outcome Attainment

Course	CIA- I Target	POA % = 50 % of CIA *+ 50% of ESE*	Target	Attainment (Yes or No)
22PZO103 Core Paper 3 - CELL AND MOLECULAR BIOLOGY	80%	$42.5+46.5= 89 \%$	80%	Yes

*Percentage of Students who have scored above 50%

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Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD Semester)

Course: 22PZO1E1 - Major Elective Paper 1 - Biophysics and Bioinformatics

Class Strength=14	CIA	ESE
No of CO's	5	5
Threshold	50 Marks	50 Marks
Target %	80	80
No. of students scored <50	00	00
No. of students scored 50-59	02	00
No. of students scored 60-79	07	10
No. of students scored ≥ 80	05	04

Percentage of Students who have scored above 50 %

CIA : 100 %

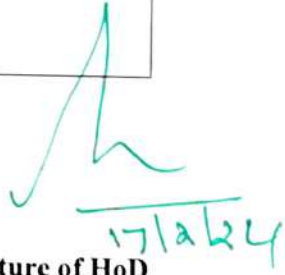
ESE: 100 %

Final Programme Outcome Attainment

Course	CIA- I Target	POA % = 50 % of CIA *+ 50% of ESE*	Target	Attainment (Yes or No)
22PZO1E1 - Major Elective Paper 1 - Biophysics and Bioinformatics	80%	50+50 = 100 %	80%	Yes

*Percentage of Students who have scored above 50 %


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Attainment of Programme Outcomes

PG Programmes

Department:ZOOLOGY **Academic year:** 2022-2023 (ODD Semester)

Course:21PZO307 - Core paper 7 - Entomology

Class Strength=20	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	50	50	50
Target	80	80	80
No. of students scored <50	01	02	00
No. of students scored 50-69	03	03	02
No. of students scored 70-79	04	00	03
No. of students scored >=80	12	14	15

Percentage of Students who have scored above 50%

CIA I- 95 %

CIA II - 89.47%

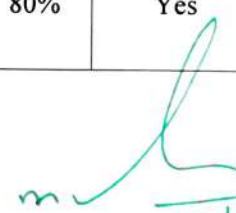
ESE - 100

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
21PZO307 - Core paper 7 - Entomology	80%	80%	23.75+22.36+50=96.11%	80%	Yes

*Percentage of Students who have scored above 50%

S. N. 
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Kongunadu Arts and Science College (Autonomous)

Coimbatore -641 029

Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD Semester)

Course: 21PZO308 - EVOLUTION

Class Strength=20	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	01	01	00
No. of students scored 50-69	03	07	04
No. of students scored 70-79	09	03	07
No. of students scored ≥ 80	07	09	09

*Percentage of Students who have scored above 50%

CIA I: 95%

CIA II: 95%

ESE: 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Course: 21PZO308 - EVOLUTION	80%	80%	$23.75 + 23.75 + 50 =$ 97.5%	80%	Yes

*Percentage of Students who have scored above 50%

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Kongunadu Arts and Science College (Autonomous)

Coimbatore 641 029

Attainment of Programme Outcomes

Programme

Department: Zoology

Academic year: 2022-2023 (ODD)

Course: Core Paper 9 -Developmental Biology (22PZO309)

Class Strength = 20	CIA I	CIA 2	ESE
No of CO's	05	05	05
Threshold	50%	50%	50%
Target %	80%	80%	80%
No. of students scored <50	02	03	00
No. of students scored 50-69	02	01	02
No. of students scored 70-79	03	02	08
No. of students scored >=80	13	14	10

*Percentage of students who have scored above 50%

CIA 1 – 90.00 %

CIA 2 – 85.00 %

ESE - 100 %

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Core Paper 9 - Developmental Biology (22PZO309)	80%	80%	22.5+ 21.25+50 = 93.75%	80%	Yes

*Percentage of Students who have scored above 50%


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Kongunadu Arts and Science College (Autonomous)

Coimbatore -641 029

Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD)

Course: 21PZO3N1-NUTRITION AND DIETETICS

Class Strength=20	CIA- I	CIA-II	ESE
No of CO's	5	5	5
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	00	00	00
No. of students scored 50-69	07	03	00
No. of students scored 70-79	06	04	19
No. of students scored ≥ 80	07	13	01

Percentage of Students who have scored above 50%

CIA-I: 100%

CIA-II: 100%

ESE: 100%

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA * + 50% of ESE*	Target	Attainment (Yes or No)
21PZO3N1- Nutrition and Dietetics	80%	80%	25+25+50 =100%	80%	Yes

*Percentage of Students who have scored above 40%



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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (ODD)

Course: 21PZO3X1: EDC- Entrepreneurial Opportunity in Sericulture

Class Strength= 20	CIA- I	CIA-II	ESE
No of CO's	5	5	5
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	00	00	00
No. of students scored 50-69	04	02	02
No. of students scored 70-79	09	05	11
No. of students scored >=80	07	13	07

Percentage of Students who have scored above 50%

CIA-I : 100%

CIA-II : 100%

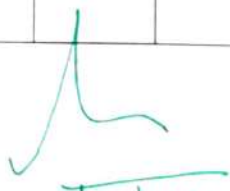
ESE: 100%

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
Course: 21PZO3X1: EDC- Entrepreneurial Opportunity in Sericulture	80%	80%	25%+25%+50 %= 100%	80%	Yes

*Percentage of Students who have scored above 50%


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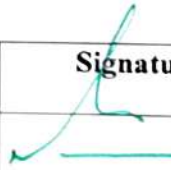

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Final Programme Outcome attainment (Even Semester)

S.No	Course	CIA 1 Target	CIA 2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes/No)
I BSc Zoology						
1	22UZO202 Core Paper 2 Chordata	50%	50%	12+13+34=59%	50%	Yes
2	22UZO2CL Core Practical	80%	80%	41.25+47.5=88.7%	80%	Yes
3	22UZO2I1 Allied 1 Sericulture	80%	80%	20.31+25+46.5=91.85%	80%	Yes
4	22UZO2IL Allied Practical	80%	80%	50+50=100%	80%	Yes
5	22VED201 Moral and Ethics	80%	80%	100%	80%	Yes
I BSc Zoology Allied Botany						
6	22UZO2A2 Allied 2 Zoology for Botany	80%	80%	20.75+25+48.5=94.25%	80%	Yes
7	22UZO2AL Allied Practical for Botany	80%	80%	50 + 50 =100 %	80%	Yes
	22UZO2AL Allied Practical for Chemistry	80%	80%	50 + 50 =100 %	80%	Yes
8	22VED201 Moral and Ethics	80%	80%	100%	80%	Yes
I BSc Zoology Allied Biochemistry						
9	22UZO2A2 Allied 2 Zoology for Biochemistry	65%	65%	18.25+11.75+32.5=65%	65%	Yes
10	22UZO2AL Allied Practical for Biochemistry	80%	80%	50 + 50 =100 %	80%	Yes
11	22VED201	80%	80%	100%	80%	Yes

	Moral and Ethics					
II BSc Zoology						
12	21UZO404 Physiology	80%	80%	$23.25+23.25+50 = 96.5\%$	80%	Yes
13	21UZO4S2 SBS Health Education	80%	80%	$23.75+21.5+50 = 95.25\%$	80%	Yes
14	21UZO2CM - Cell and Molecular Biology and Physiology	80%	80%	$47.5 + 50 = 97.5\%$	80%	Yes
III BSc Zoology						
15	20UZO609 Microbiology and Immunology	80%	80%	$18+22+50=90\%$	80%	Yes
16	20UZO610 Biotechnology	80%	80%	$22.11+20.19+50=92.30\%$	80%	Yes
17	20UZO611 Developmental Biology	80%	80%	$21.15+21.15+50=92.30\%$	80%	Yes
18	20UZO612 Animal Diversity	80%	80%	$23+24+50 =97 \%$	80%	Yes
19	20UZO6E2 Major elective 2 Pest and Their Management	80%	80%	$19.04+21.87+50=90.91\%$	80%	Yes
20	20UZO6S3 SBS Commercial Fish Culture	80%	80%	$19.25+18.25+50=87.5\%$	80%	Yes
21	20UZO6CN Core Practical 3	80%	80%	$50+50= 100\%$	80%	Yes
22	20UZO6CO Core Practical 4 Environmental Biology and Toxicology	80%	80%	$50+50=100\%$	80%	Yes
I MSc Zoology						
23	22PZO204 Microbiology and Immunology	80%	80%	$23.25+23.25+50=96.5\%$	80%	Yes

24	22PZO205 Molecular Genetics	80%	80%	23+25+50=98%	80%	Yes
25	22PZO206 Biostatistics and Research Methodology	80%	80%	25+21.25+50=96.25%	80%	Yes
26	22PZO2E2 Animal Parasitology	80%	80%	25 + 23 + 50 = 98%	80%	Yes
27	22PZO2CL Core Practical 1	80%	80%	50+50= 100 %	80%	Yes
28	22PZO2CM Core Practical 2	80%	80%	50 + 50 =100 %	80%	Yes
II MSc Zoology						
29	21PZO410 Environmental Biology and Toxicology	80%	80%	22.5+21.25+50=93.75%	80%	Yes
30	21PZO411 Aquaculture	80%	80%	22.50+22.50+50=95%	80%	Yes
31	21PZO412 Endocrinology	80%	80%	22.25+21.25+50=93.5%	80%	Yes
32	21PZO4N2 Non Major Elective 2 Nano Biotechnology	80%	80%	21.42+21.42+50=92.84%	80%	Yes
33	21PZO4CN Core Practical 3	80%	80%	25+25+50=100%	80%	Yes
34	21PZO4CO Core Practical 4	80%	80%	25+25+50=100%	80%	Yes

S.NO	Faculty Name	Signature
	Dr M. Lekshmanaswamy	
	Dr S. Binukumari	
	Dr P. Kathereswari	P. Kathereswari 20/2/2024
	Dr S.Raja	S. Raja 19.2.2024

	Dr D. Manivannan	S. R. V. 19/2/2024
	Dr R Venkitachalam	R. Venkitachalam 19/2/2024
	Dr P. Bharathi	P. Bharathi 19/2/2024
	Dr V Meiyalagan	V. Meiyalagan 19/2/2024
	Dr S Rajeshkumar	S. Rajeshkumar 19/2/2024
	Dr K Velmurugan	K. Velmurugan 19/2/2024
	Dr C Shobana	C. Shobana 19/2/2024
	Dr M Samynathan	M. Samynathan 19/2/2024
	Dr K Kannan	K. Kannan 19.2.2024

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Kongunadu Arts and Science College (Autonomous)

Coimbatore 641 029

Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023

Course: 22UZO202: CORE PAPER II - CHORDATA

Class Strength=38	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	50	50	50
No. of students scored <40	17	16	12
No. of students scored 40-59	09	07	08
No. of students scored 60-79	07	08	12
No. of students scored >=80	00	02	02

Percentage of Students who have scored above 40%

CIA I: 48%

CIA II: 52%

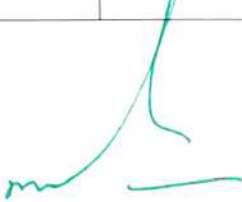
ESE: 67%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
22UZO202 - CHORDATA	50%	50%	12 + 13 + 34 = 59%	50%	Yes

*Percentage of Students who have scored above 40%


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programme

Department: Zoology

Academic year: 2022-2023 (EVEN)

Course: **Core Practical 1 Invertebrate and Chordate (22UZO2CL)**

Class Strength=40	Model Exam	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	80	80
No. of students scored <40	07	02
No. of students scored 40-59	24	00
No. of students scored 60-79	09	03
No. of students scored >=80	00	35

*Percentage of students who have scored above 40%

Model Exam = 82.5%

ESE = 95%

Final Programme Outcome Attainment

Course	Model Exam Target	POA % = 50 % of Model Exam *+ 50% of ESE*	Target	Attainment (yes or No)
Core Practical 1 Invertebrate and Chordate (22UZO2CL)	80%	41.25+47.5=88.7%	80%	Yes

*Percentage of Students who have scored above 40%


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(S. RAMESH Kumar)


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN)

Course: 22UZO211–Allied A Paper I Zoology II (Sericulture)

Class Strength=16	CIA- I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	65	65	65
No. of students scored <40	03	00	01
No. of students scored 40-59	04	04	05
No. of students scored 60-79	05	04	08
No. of students scored ≥ 80	04	08	02

Percentage of Students who have scored above 40%

CIA-I: 81.25%

CIA-II: 100%

ESE: 93.75%

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
22UZO111 Allied A Paper I Zoology I (Sericulture)	80%	80%	$20.31+25+46.5=91.85\%$	80%	Yes

*Percentage of Students who have scored above 40%

K. Mithu

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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (Even)

Course: 22UZO2IL-Allied A Practical I Sericulture

Class Strength=19	Internal	External
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	80	80
No. of students scored <40	01	00
No. of students scored 40-59	00	00
No. of students scored 60-79	00	01
No. of students scored ≥ 80	18	14

Percentage of Students who have scored above 40%

Internal: 100%

ESE: 100%

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 50 % of Internal *+ 50% of ESE*	Target	Attainment (Yes or No)
22UZO2IL Allied A Practical I Zoology	80%	80%	50+50 =100%	80%	Yes

*Percentage of Students who have scored above 40%


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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (EVEN Semester)

Course: 22VED201 - Value Education- Moral and Ethics (Zoology- Allied Sericulture)

Class Strength=16	ESE
No of CO's	5
Threshold	40 Marks
Target %	80
No. of students scored <40	0
No. of students scored 40-59	05
No. of students scored 60-79	07
No. of students scored ≥ 80	04

*Percentage of Students who have scored above 40%

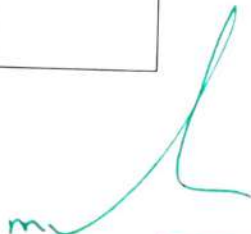
ESE – 100%

Final Programme Outcome Attainment

Course	POA % = 100% of ESE*	Target	Attainment (yes or No)
22VED201 – Value Education- Moral and Ethics (Zoology- Allied Sericulture)	100%	80%	yes

*Percentage of Students who have scored above 40


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (Even)

Course: 22UZO2A2–Allied A Paper II Zoology (Botany & chemistry)

Class Strength=51	CIA- I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	60	60	60
No. of students scored <40	11	26	13
No. of students scored 40-59	25	17	21
No. of students scored 60-79	10	06	11
No. of students scored >=80	02	01	01

Percentage of Students who have scored above 40%

CIA-I: 73%

CIA-II: 47%

ESE: 65%

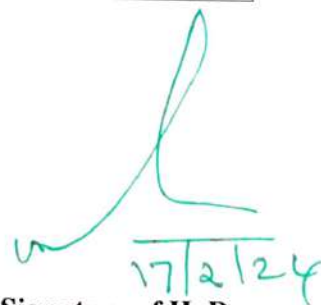
Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
22UZO2A2– Allied A Paper II Zoology	60% 50	60% 50	18.25+11.75+32.5 = 65%	60% 50	Yes

*Percentage of Students who have scored above 40%



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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 22UZO2AL Allied A Practical 1 Zoology (for Chemistry)

Class Strength=15	INTERNAL	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	80	80
No. of students scored <40	00	00
No. of students scored 40-59	04	01
No. of students scored 60-79	08	07
No. of students scored >=80	03	04

Percentage of Students who have scored above 40%

Internal : 100 %

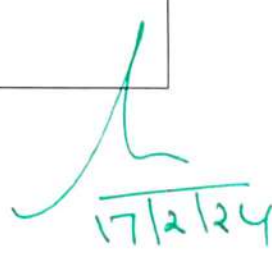
ESE: 100 %

Final Programme Outcome Attainment

Course	Internal Target	POA % = 50 % of Internal * + 50% of ESE*	Target	Attainment (Yes or No)
22UZO2AL Allied A Practical 1 Zoology (for Chemistry)	80%	50 + 50 =100 %	80%	Yes

*Percentage of Students who have scored above 40%


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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 22UZO2AL Allied A Practical 1 Zoology (for Botany)

Class Strength=36	INTERNAL	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	80	80
No. of students scored <40	00	00
No. of students scored 40-59	02	01
No. of students scored 60-79	11	11
No. of students scored ≥ 80	21	22

Percentage of Students who have scored above 40 %

Internal : 100 %

ESE: 100 %

Final Programme Outcome Attainment

Course	Internal Target	POA % = 50 % of Internal * + 50% of ESE*	Target	Attainment (Yes or No)
22UZO2AL Allied A Practical 1 Zoology (for Botany)	80%	$50 + 50 = 100\%$	80%	Yes

*Percentage of Students who have scored above 40 %


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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (EVEN Semester)

Course: 22VED201 - Value Education- Moral and Ethics (Botany and Chemistry)

Class Strength=51	ESE
No of CO's	5
Threshold	40 Marks
Target %	80
No. of students scored <40	0
No. of students scored 40-59	29
No. of students scored 60-79	13
No. of students scored ≥ 80	2

*Percentage of Students who have scored above 40%

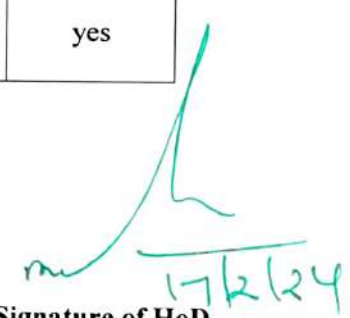
ESE – 100%

Final Programme Outcome Attainment

Course	POA % = 100% of ESE*	Target	Attainment (yes or No)
22VED201 – Value Education- Moral and Ethics	100%	80%	yes

*Percentage of Students who have scored above 40


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Attainment of Programme Outcomes

UG Programme

Department: Zoology

Academic year: 2022-2023 (EVEN)

Course: 22UZO2A2: Allied A Paper 2 (for Biochemistry)

Class Strength = 36	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80%	80%	80%
No. of students scored <40	06	00	01
No. of students scored 40-59	10	04	05
No. of students scored 60-79	13	11	24
No. of students scored ≥ 80	07	21	06

*Percentage of students who have scored above 40%

CIA 1 -83%

CIA 2 – 100%

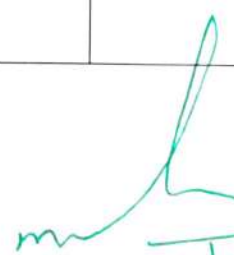
ESE – 97%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Course: 22UZO2A2 : Allied A Paper 2 for (Biochemistry)	80%	80%	$20.75+25+48.5=94.25\%$	80%	Yes

*Percentage of Students who have scored above 40%


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 22UZO2AL Allied A Practical 1 Zoology (for Biochemistry)

Class Strength=40	INTERNAL	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	80	80
No. of students scored <40	00	00
No. of students scored 40-59	00	01
No. of students scored 60-79	11	03
No. of students scored >=80	29	33

*Percentage of Students who have scored above 40%

Internal: 100 %

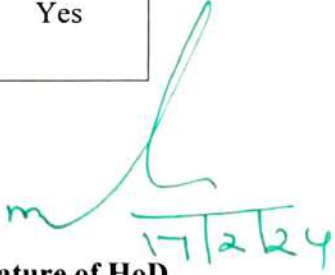
ESE: 100 %

Final Programme Outcome Attainment

Course	Internal Target	POA % = 50 % of Internal * + 50% of ESE*	Target	Attainment (Yes or No)
22UZO2AL Allied A Practical 1 Zoology ((for Biochemistry)	80%	50 + 50 =100 %	80%	Yes

*Percentage of Students who have scored above 40%


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 22VED201 MORAL AND ETHICS (For Biochemistry)

Class Strength=39	ESE
No of CO's	5
Threshold	40 Marks
Target %	80
No. of students scored <40	00
No. of students scored 40-59	08
No. of students scored 60-79	22
No. of students scored ≥ 80	08

Percentage of Students who have scored above 40 %

ESE: 100 %

Final Programme Outcome Attainment

Course	POA % = 100% of ESE*	Target	Attainment (Yes or No)
22VED201 MORAL AND ETHICS (For Biochemistry)	100 %	80%	Yes

*Percentage of Students who have scored above 40 %


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023

Course: 21UZO404: Physiology

Class Strength=23	CIA 1	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80%	80%	80%
No. of students scored <40	01	01	00
No. of students scored 40-59	05	06	08
No. of students scored 60-79	08	08	06
No. of students scored ≥ 80	09	09	09

Percentage of Students who have scored above 40%

Model Practical: 95%

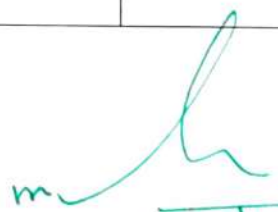
ESE: 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 50 % of Model Practical 50% of ESE*	Target	Attainment (Yes or No)
Course: 21UZO404: Physiology	80%	80%	$23.25+23.25+50 = 96.5\%$	80%	Yes

*Percentage of Students who have scored above 40%


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 21UZO4S2- Skill Based subject- Health Education

Class Strength=26	CIA-I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80	03	80
No. of students scored <40	01	04	01
No. of students scored 40-59	13	14	09
No. of students scored 60-79	09	02	12
No. of students scored >=80	00	00	00

Percentage of Students who have scored above 40%

CIA-I : 95%

CIA-II : 86 %

ESE: 100 %

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
21UZO4S2- Skill Based subject- Health Education	80%	80%	23.75+21.5+50 = 95.25%	80%	Yes

*Percentage of Students who have scored above 40 %

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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023

Course: 21UZO2CM: CORE PRACTICAL 2 - Cell and Molecular Biology and Physiology

Class Strength=22	Model Practical	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	80%	80%
No. of students scored <40	01	00
No. of students scored 40-59	03	01
No. of students scored 60-79	09	06
No. of students scored ≥ 80	09	15

Percentage of Students who have scored above 40%

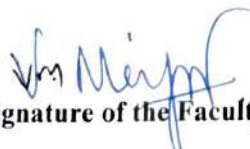
Model Practical: 95%

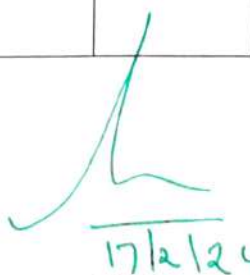
ESE: 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 50 % of Model Practical 50% of ESE*	Target	Attainment (Yes or No)
21UZO2CM – CORE PRACTICAL 2 Cell and Molecular Biology and Physiology	80%	80%	$47.5 + 50 = 97.5\%$	80%	Yes

*Percentage of Students who have scored above 40%


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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (EVEN)

Course: Microbiology and Immunology (20UZO609)

Class Strength=25	CIA I	CIA 2	ESE
No of CO's	05	05	05
Threshold	40	40	40
Target %	80%	80%	80%
No. of students scored <40	07	03	00
No. of students scored 40-59	08	06	05
No. of students scored 60-79	06	07	08
No. of students scored ≥ 80	04	09	12

*Percentage of Students who have scored above 40%

I CIA - 72%

II CIA - 88%

ESE - 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA * + 25 % of II CIA * + 50% of ESE*	Target	Attainment (yes or No)
Microbiology and Immunology (20UZO609)	80%	80%	$18 + 22 + 50 = 90\%$	80%	Yes

*Percentage of Students who have scored above 40%

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 20UZO610- CP-10- Biotechnology

Class Strength=26	CIA-I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80	80	80
No. of students scored <40	03	05	00
No. of students scored 40-59	05	03	02
No. of students scored 60-79	06	03	11
No. of students scored ≥80	11	12	13

Percentage of Students who have scored above 40%

CIA-I : 88.46%

CIA-II : 80.76 %

ESE: 100 %

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
20UZO610- CP-10- Biotechnology	80%	80%	22.11+20.19+50 =92.30 %	80%	Yes

*Percentage of Students who have scored above 40%

K. V. [Signature]
04/11/23
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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

Programme

Department: Zoology

Academic year: 2022-2023 (EVEN)

Course: Core Paper –11: Developmental Biology (20UZO611)

Class Strength = 26	CIA I	CIA 2	ESE
No of CO's	05	05	05
Threshold	40%	40%	40%
Target %	80%	80%	80%
No. of students scored <40	04	04	00
No. of students scored 40-59	08	05	04
No. of students scored 60-79	05	09	10
No. of students scored >=80	09	08	12

*Percentage of students who have scored above 40%

CIA 1 - 84.61%

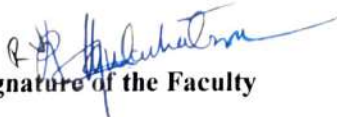
CIA 2 – 84.61%

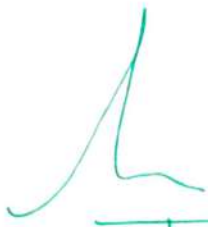
ESE - 100.00%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Developmental Biology (20UZO611)	80%	80%	21.15+21.15+50 = 92.30 %	80%	Yes

*Percentage of Students who have scored above 40%


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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 20UZO612- Core Paper-12- Animal Diversity

Class Strength=26	CIA-I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80	80	80
No. of students scored <40	02	01	00
No. of students scored 40-59	04	05	05
No. of students scored 60-79	08	06	10
No. of students scored >=80	12	14	11

Percentage of Students who have scored above 40 %

CIA-I : 92%

CIA-II : 96 %

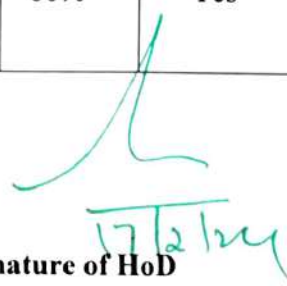
ESE: 100 %

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
20UZO612- Core Paper 12- Animal Diversity	80%	80%	23+24+50 =97 %	80%	Yes

*Percentage of Students who have scored above 40 %


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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (EVEN Semester)

Course: Major Elective 2 - Pest and their management 20UZO6E2

Class Strength=26	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target(%)	80	80	80
No. of students scored <40	05	03	00
No. of students scored 40-59	02	07	00
No. of students scored 60-79	04	04	11
No. of students scored ≥ 80	10	10	14

Percentage of Students who have scored above 40%

CIA I - 76.19%

CIA II - 87.50%

ESE - 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
20UZO6E2 – Major Elective 2 Pest and their management	80%	80%	$19.04 + 21.87 + 50 =$ 90.91%	80%	Yes

*Percentage of Students who have scored above 40%

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Attainment of Programme Outcomes

UG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (Even)

Course: 20UZO6S4 – SBS- COMMERCIAL FISH CULTURE

Class Strength=26	CIA- I	CIA-II	ESE
No of CO's	5	5	5
Threshold	40 Marks	40 Marks	40 Marks
Target %	80	80	80
No. of students scored <40	06	07	00
No. of students scored 40-59	09	06	09
No. of students scored 60-79	08	04	10
No. of students scored ≥ 80	03	09	07

Percentage of Students who have scored above 40%

CIA-I: 77%

CIA-II: 73%

ESE: 100

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
20UZO6S4- SBS COMMERCIAL FISH CULTURE	80%	80%	$19.25 + 18.25 + 50 = 87.5\%$	80%	Yes

*Percentage of Students who have scored above 40%



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Attainment of Programme Outcomes

UG Programmes

Department: Zoology

Academic year: 2022-2023 (ODD)

Course: Core Practical 3 (20UZO6CN)

Class Strength=26	Internal	ESE
No of CO's	05	05
Threshold	40	40
Target %	80%	80%
No. of students scored <40	00	00
No. of students scored 40-59	00	00
No. of students scored 60-79	09	01
No. of students scored >=80	17	25

*Percentage of Students who have scored above 40%

Internal = 100%

ESE = 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 50 % of Internal*+ 50% of ESE*	Target	Attainment (yes or No)
Core Practical 3 (20UZO6CN)	80%	80%	50+50= 100%	80%	Yes

*Percentage of Students who have scored above 40%

PS *Q. Bhavathi*
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[Signature]
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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

Programme

Department: Zoology

Academic year: 2022-2023 (EVEN)

Course: Core Practical 4: Evolution, Microbiology and Immunology and Biotechnology

(20UZO6CO)

Class Strength = 26	Model Examination	ESE
No of CO's	04	04
Threshold	40 Marks	40 Marks
Target %	80%	80%
No. of students scored <40	0	00
No. of students scored 40-59	0	00
No. of students scored 60-79	02	07
No. of students scored ≥ 80	24	19

*Percentage of students who have scored above 40%

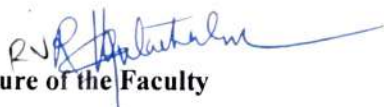
Model Examination - 100 %

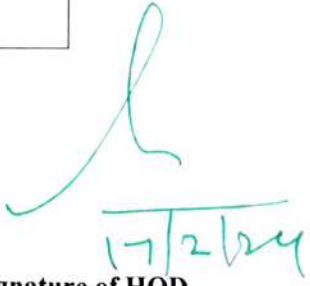
ESE - 100 %

Final Programme Outcome Attainment

Course	Model Examination	POA % = 50 % of Model Examination *+ 50% of ESE*	Target	Attainment (yes or No)
Core Practical 4: (20UZO6CO)	80%	50 +50= 100	80%	Yes

*Percentage of Students who have scored above 40%


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Attainment of Programme Outcomes

PG Programme

Department: Zoology

Academic year: 2022-2023 (Even)

Course: **Core Paper 4 Microbiology and Immunology (22PZO204)**

Class Strength=14	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	01	01	0
No. of students scored 50-69	01	01	01
No. of students scored 70-79	02	02	06
No. of students scored ≥ 80	10	10	07

*Percentage of students who have scored above 50%

CIA 1 - 93% CIA 2 - 93%

ESE - 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
22PZO204 Core Paper 4 Microbiology and Immunology	80%	80%	$23.25+23.25+50=96.5\%$	80%	Yes

*Percentage of Students who have scored above 50%

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(S. Ramesh Kumar)

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(17/12/24)

Attainment of Programme Outcomes

PG Programmes

Department: Zoology

Academic year: 2022-2023 (EVEN)

Course: 22PZO205 – Molecular Genetics

Class Strength= 14	CIA I	CIA II	ESE
No of CO's	05	05	05
Threshold	50	50	50
Target %	80	80	80
No. of students scored <50	01	00	0
No. of students scored 50-69	02	00	00
No. of students scored 70-79	05	04	05
No. of students scored ≥80	06	10	09

*Percentage of Students who have scored above 50%

I CIA - 92%

II CIA - 100%

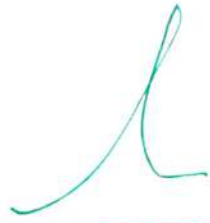
ESE - 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA * + 50% of ESE*	Target	Attainment (yes or No)
Molecular Genetics (22PZO205)	80%	80%	POA% = 23% + 25% + 50% = 98%	80%	Yes

*Percentage of Students who have scored above 50%

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Attainment of Programme Outcomes

PG Programmes

Department: Zoology

Academic year: 2022-2023

Course: 22PZO206: COREPAPER 6 - Biostatistics and Research Methodology

Class Strength=14	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	00	02	00
No. of students scored 45-69	03	05	03
No. of students scored 70-79	05	04	09
No. of students scored ≥ 80	06	02	02

Percentage of Students who have scored above 50%

CIA I: 100%

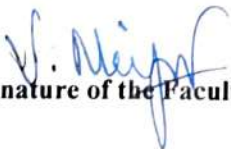
CIA II: 85%

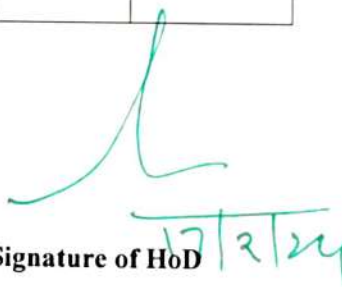
ESE: 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA * + 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
22PZO206: Biostatistics and Research Methodology	80%	80%	$25 + 21.25 + 50 = 96.25\%$	80%	Yes

*Percentage of Students who have scored above 50%


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Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN)

Course: 22PZO2E2 Major Elective II- Animal Parasitology

Class Strength= 14	CIA- I	CIA-II	ESE
No of CO's	5	5	5
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	00	00	00
No. of students scored 50-69	01	00	00
No. of students scored 70-79	01	02	05
No. of students scored ≥ 80	12	11	09

*Percentage of Students who have scored above 50

CIA-I : 100% CIA-II : 100% ESE: 100%

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
22PZO2E2 Major Elective II- Animal Parasitology	80%	80%	25 + 23 + 50 = 98%	80%	Yes

*Percentage of Students who have scored above 50

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Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 22PZO2CL - Core Practical 1-Comparative Anatomy of Invertebrates and Chordates, Animal Physiology and Cell and Molecular Biology

Class Strength=14	MODEL	ESE
No of CO's	5	5
Threshold	50 Marks	50 Marks
Target %	80	80
No. of students scored <50	00	00
No. of students scored 50-59	00	00
No. of students scored 60-79	06	00
No. of students scored ≥ 80	08	14

Percentage of Students who have scored above 50%

MODEL: 100%

ESE: 100 %

Final Programme Outcome Attainment

Course	CIA- I Target	POA % = 50 % of MODEL +50% of ESE*	Target	Attainment (Yes or No)
22PZO2CL - Core practical 1- Comparative Anatomy of Invertebrates and chordates, Animal Physiology and Cell and Molecular Biology	80%	50+50= 100 %	80%	Yes

Percentage of Students who have scored above 50%

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Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 22PZO2CM - Core Practical II

Class Strength=14	Internal	ESE
No of CO's	5	5
Threshold	50 Marks	50 Marks
Target %	80	80
No. of students scored <50	00	00
No. of students scored 50-69	00	00
No. of students scored 70-79	00	00
No. of students scored ≥ 80	14	14

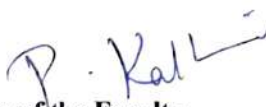
Percentage of Students who have scored above 50

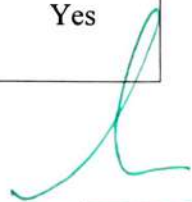
Model Exam : 100 % ESE: 100 %

Final Programme Outcome Attainment

Course	Model Exam Target	POA % = 50 % of Internal * + 50% of ESE*	Target	Attainment (Yes or No)
22PZO2CM - Core Practical II	80%	50 + 50 =100 %	80%	Yes

*Percentage of Students who have scored above 50


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Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 21PZO410 - Core paper 10 Environmental Biology and Toxicology

Class Strength=20	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	02	03	00
No. of students scored 50-69	03	05	03
No. of students scored 70-79	07	08	05
No. of students scored ≥ 80	08	04	12

*Percentage of Students who have scored above 50 %

CIA I: 90%

CIA II: 85%

ESE: 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
Course: 21PZO410 - Core paper 10 Environmental Biology and Toxicology	80%	80%	$22.5 + 21.25 + 50 =$ 93.75%	80%	Yes

*Percentage of Students who have scored above 50%

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Attainment of Programme Outcomes

PG Programmes

Department:Zoology

Academic year: 2022-2023 (EVEN Semester)

Course:21PZO411 - Core Paper 11- Aquaculture

Class Strength=20	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	50	50	50
Target	80	80	80
No. of students scored <50	02	02	00
No. of students scored 50-69	02	01	02
No. of students scored 70-79	03	01	01
No. of students scored > =80	13	16	17

Percentage of Students who have scored above 50%

CIA I - 90%

CIA II - 90%

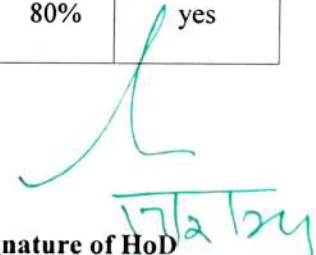
ESE - 100%

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA*+ 25 % of II CIA*+ 50% of ESE*	Target	Attainment (yes or No)
21PZO411 – Core Paper 11.Aquaculture	80%	80%	22.50+22.50+50=95%	80%	yes

*Percentage of Students who have scored above 50%

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Attainment of Programme Outcomes

Programme

Department: Zoology

Academic year: 2022-2023 (Even)

Course: Core Paper 12. Endocrinology

Class Strength = 20	CIA I	CIA 2	ESE
No of CO's	05	05	05
Threshold	50%	50%	50%
Target %	80%	80%	80%
No. of students scored <50	02	03	00
No. of students scored 50-69	04	02	03
No. of students scored 70-79	03	02	08
No. of students scored ≥ 80	11	13	09

*Percentage of students who have scored above 50%

CIA 1 – 90.00%

CIA 2 – 85.00 %

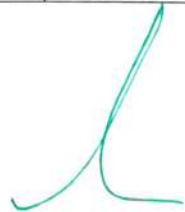
ESE - 100 %

Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA * + 25 % of II CIA * + 50% of ESE*	Target	Attainment (yes or No)
Core Paper 12. Endocrinology	80%	80%	22.25+ 21.25+50 = 93.5%	80%	Yes

*Percentage of Students who have scored above 50%


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Kongunadu Arts and Science College (Autonomous)

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Attainment of Programme Outcomes

PG Programmes

Department: ZOOLOGY

Academic year: 2022-2023 (EVEN Semester)

Course: 21PZO4N2 – Non Major Elective Paper 2 - Nanobiotechnology

Class Strength=20	CIA-I	CIA-II	ESE
No of CO's	5	5	5
Threshold	50 Marks	50 Marks	50 Marks
Target %	80	80	80
No. of students scored <50	03	03	00
No. of students scored 50-59	02	03	03
No. of students scored 60-79	11	09	09
No. of students scored >=80	04	07	08

Percentage of Students who have scored above 50%

CIA-I : 85.71 %

CIA-II : 85.71 %

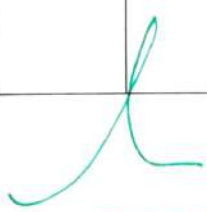
ESE: 100 %

Final Programme Outcome Attainment

Course	CIA- I Target	CIA-II Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (Yes or No)
21PZO4N2 – Non Major Elective Paper 2 - Nanobiotechnology	80%	80%	21.42+21.42+50 = 92.84 %	80%	Yes

*Percentage of Students who have scored above 50%


Signature of the Faculty


17/2/24
Signature of HoD

Attainment of Programme Outcomes

PG Programmes

Department:Zoology

Academic year: 2022-2023 (EVEN Semester)

Course:21PZO4CN - Core practical 3 Entomology

Class Strength=20	Model Exam	ESE
No of CO's	5	5
Threshold	50	50
Target(%)	80	80
No. of students scored <50	00	00
No. of students scored 50-69	00	00
No. of students scored 70-79	00	00
No. of students scored > =80	20	20

*Percentage of Students who have scored above 50

Model Exam – 100%

ESE – 100%

Final Programme Outcome Attainment

Course	Model exam Target	POA % = 50% of Model Exam*+ 50% of ESE*	Target	Attainment (yes or No)
21PZO4CN– Core practical 3 Entomology	80%	25+25+50=100%	80%	yes

*Percentage of Students who have scored above 50%


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Attainment of Programme Outcomes

PG Programmes

Department: Zoology

Academic year: 2022-2023 (EVEN Semester)

Course: 21PZO4CO -Core practical 4 Environmental Biology and Toxicology

Class Strength=20	Model Exam	ESE
No of CO's	5	5
Threshold	50	50
Target(%)	80	80
No. of students scored <50	00	00
No. of students scored 50-69	00	00
No. of students scored 70-79	00	00
No. of students scored ≥ 80	20	20

*Percentage of Students who have scored above 50%

Model Exam – 100%

ESE – 100%

Final Programme Outcome Attainment

Course	Model exam Target	POA % = 50% of Model Exam*+ 50% of ESE*	Target	Attainment (yes or No)
21PZO4CO – Core practical 4 Environmental Biology and Toxicology	80%	25+25+50=100%	80%	yes

*Percentage of Students who have scored above 50%

S. R. V. 2

Signature of the Faculty

(Dr. S. MANIVANNAN)

Signature of HoD

17/2/24