

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)**Coimbatore 641 029****Attainment of Programme Outcomes****UG Programmes**

Department: Computer Technology

Academic year: 2022-2023 (ODD)

Course: 22UCT101- C Programming

Class Strength=56	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	80	80	80	80
No.of students scored <40	14	21	1	4
No.of students scored 40-59	19	19	27	14
No.of students scored 60-79	16	11	21	27
No. of students scored >=80	5	5	4	11

Course: 22UCT1CL-C Programming Lab

Class Strength=56	CIA/INT	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	90	90
No.of students scored <40	0	0
No.of students scored 40-59	0	0
No.of students scored 60-79	13	14
No. of students scored >=80	43	40

Course: 22EVS101-Environmental Studies

Class Strength=56	ESE
No of CO's	5
Threshold	40 Marks
Target %	80
No.of students scored <40	1
No.of students scored 40-59	32
No.of students scored 60-79	21
No. of students scored >=80	1

Course: 21UCT304-Advanced Operating Systems

Class Strength=21	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	65	65	65	65
No.of students scored <40	11	14	1	1
No.of students scored 40-59	7	6	8	11
No.of students scored 60-79	2	1	11	8
No. of students scored >=80	0	0	1	1

Course: 21UCT305- Data Structures and Analysis of Algorithms

Class Strength=21	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	70	70	70	70
No.of students scored <40	7	11	0	1
No.of students scored 40-59	8	8	9	6
No.of students scored 60-79	5	2	9	13
No. of students scored >=80	0	0	2	1

Course: 21UCT306- Advanced Java Programming

Class Strength=21	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	60	60	60	60
No.of students scored <40	11	13	4	3
No.of students scored 40-59	4	7	8	10
No.of students scored 60-79	4	1	8	8
No. of students scored >=80	1	0	0	0

Course: 21UCT3S1- Programming Language in Python

Class Strength=21	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	75	75	75	75
No.of students scored <40	5	9	3	1
No.of students scored 40-59	8	5	7	5
No.of students scored 60-79	6	7	10	10
No. of students scored >=80	2	0	1	5

Course: 21UCT3CN-Advanced Java Programming Lab

Class Strength=21	CIA /INT	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	85	85
No.of students scored <40	4	2
No.of students scored 40-59	5	3
No.of students scored 60-79	6	7
No. of students scored >=80	6	8

Course: 22UHR3N1-Human Rights

Class Strength=21	ESE
No of CO's	5
Threshold	40 Marks
Target %	85
No.of students scored <40	1
No.of students scored 40-59	10
No.of students scored 60-79	9
No. of students scored >=80	0

Course: 20UCT510-Software Engineering and Testing

Class Strength=31	CIA I	CIA 2	ESE	INT
No of CO's	4	4	4	4
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	67	67	67	67
No.of students scored <40	13	15	4	4
No.of students scored 40-59	7	6	12	11
No.of students scored 60-79	7	6	15	11
No. of students scored >=80	2	1	0	5

Course: 20UCT511-Wireless Ad-Hoc Network

Class Strength=31	CIA I	CIA 2	ESE	INT
No of CO's	4	4	4	4
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	65	65	65	65
No.of students scored <40	19	16	0	4
No.of students scored 40-59	10	11	14	15
No.of students scored 60-79	0	4	13	12
No. of students scored >=80	0	0	0	0

Course: 20UCT512-Data Mining and Warehousing

Class Strength=31	CIA I	CIA 2	ESE	INT
No of CO's	4	4	4	4
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	65	65	65	65
No.of students scored <40	9	18	7	6
No.of students scored 40-59	12	12	15	12
No.of students scored 60-79	6	0	9	13
No. of students scored >=80	0	0	0	0

Course: 20UCT5E1-Web Development Languages

Class Strength=31	CIA I	CIA 2	ESE	INT
No of CO's	4	4	4	4
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	65	65	65	65
No.of students scored <40	16	15	2	7
No.of students scored 40-59	9	8	14	12
No.of students scored 60-79	3	5	9	10
No. of students scored >=80	0	0	2	2

Course: 20UCT5CP-Software Testing Lab

Class Strength=31	CIA/INT	ESE
No of CO's	3	3
Threshold	40 Marks	40 Marks
Target %	90	90
No.of students scored <40	0	4
No.of students scored 40-59	8	1
No.of students scored 60-79	10	2
No. of students scored >=80	13	24

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)
22UCT101- C Programming	80	80	18.52+15.63+49.06= 83.21	80	YES
21UCT304-Advanced Operating Systems	65	65	11.25+8.33+47.61= 67.19	65	YES
21UCT304-Advanced Operating Systems	65	65	11.25+8.33+47.61= 67.19	65	YES
21UCT306- Advanced Java Programming	60	60	11.25+9.52+40.00= 60.77	60	YES
21UCT3S1- Programming Language in Python	75	75	19.04+14.28+42.85= 76.17	75	YES
20UCT510-Software Engineering and Testing	67	67	13.79+11.60+43.54= 68.93	67	YES
20UCT511-Wireless Ad-Hoc Network	65	65	8.62+12.1+50.00 70.72	65	YES
20UCT512-Data Mining and Warehousing	65	65	16.66+10+38.70= 65.36	65	YES
20UCT5E1-Web Development Languages	65	65	10.71+11.6+46.30= 68.61	65	YES

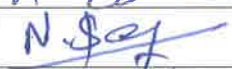
*Percentage of Students who have scored above 40

Course	Internal	POA % = 50 % of Internal *+ 50% of ESE*	Target	Attainment (yes or No)
22UCT1CL-C Programming Lab	90	50 + 50 = 100	90	YES
22UCT1CL-C Programming Lab	90	50 + 50 = 100	100	YES
20UCT5CP- Software Testing Lab	90	50+43.54=93.54	90	YES

Course	POA % = 100% of ESE*	Target	Attainment (yes or No)
22EVS101-Environmental Studies	98.18	80	Yes
22UHR3N1-Human Rights	95.00	85	YES

Signature of the Faculty


Signature of HoD

Faculty Name	Signature
Dr. A. Indumathi	
Mr. N.Senthil Kumar	
Mrs. D. Hemalatha	
Mr. L. Haldurai	
Mrs. V.Kalaimani	

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KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)**Coimbatore 641 029****Attainment of Programme Outcomes****UG Programmes**

Department: Computer Technology

Academic year: 2022-2023 (EVEN)

Course: 22UCT202- Digital Logic and Circuit Designs

Class Strength=54	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	65	65	65	65
No.of students scored <40	29	30	3	4
No.of students scored 40-59	8	15	30	29
No.of students scored 60-79	7	5	12	16
No. of students scored >=80	6	1	2	5

Course: 22UCT203-Object Oriented Programming with C++

Class Strength=54	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	80	80	80	80
No.of students scored <40	15	11	2	7
No.of students scored 40-59	17	10	13	12
No.of students scored 60-79	8	21	21	19
No. of students scored >=80	8	11	11	16

Course: 22UCT203-Object Oriented Programming with C++

Class Strength=54	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	80	80	80	80
No.of students scored <40	15	11	2	7
No.of students scored 40-59	17	10	13	12
No.of students scored 60-79	8	21	21	19
No. of students scored >=80	8	11	11	16

Course: 22VED201-Moral and Ethics

Class Strength=54	ESE
No of CO's	5
Threshold	40 Marks
Target %	95
No.of students scored <40	1
No.of students scored 40-59	10
No.of students scored 60-79	34
No. of students scored >=80	2

Course: 21UCT407-Relational Database Management

Class Strength=21	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	60	60	60	60
No.of students scored <40	12	8	5	1
No.of students scored 40-59	3	5	6	10
No.of students scored 60-79	5	5	7	6
No. of students scored >=80	1	1	2	4

Course: 21UCT408- .NET Framework

Class Strength=21	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	60	60	60	60
No.of students scored <40	13	14	0	2
No.of students scored 40-59	5	4	14	13
No.of students scored 60-79	3	1	6	5
No. of students scored >=80	0	0	0	1

Course: 21UCT409- Computer Networks

Class Strength=21	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	55	55	55	55
No.of students scored <40	10	15	5	4
No.of students scored 40-59	10	5	8	9
No.of students scored 60-79	1	0	7	8
No. of students scored >=80	0	0	0	0

Course: 21UCT4A4- Computer System Architecture

Class Strength=21	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	50	50	50	50
No.of students scored <40	16	11	5	2
No.of students scored 40-59	2	6	10	13
No.of students scored 60-79	2	3	5	6
No. of students scored >=80	0	0	0	0

Course: 21UCT4CO-.NET Framework and Oracle Lab

Class Strength=21	CIA /INT	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	95	95
No.of students scored <40	0	0
No.of students scored 40-59	6	6
No.of students scored 60-79	6	6
No. of students scored >=80	8	8

Course: 21UCT4SL-Python Programming Lab

Class Strength=21	CIA/INT	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	95	95
No.of students scored <40	0	0
No.of students scored 40-59	0	0
No.of students scored 60-79	12	9
No. of students scored >=80	8	11

Course: 22UWR4N2-Women's Rights

Class Strength=21	ESE
No of CO's	5
Threshold	40 Marks
Target %	90
No.of students scored <40	1
No.of students scored 40-59	4
No.of students scored 60-79	11
No. of students scored >=80	4

Course: 20UCT613-PHP Programming

Class Strength=32	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	70	70	70	70
No.of students scored <40	15	19	0	5
No.of students scored 40-59	11	13	15	14
No.of students scored 60-79	4	0	17	13
No. of students scored >=80	0	0	0	0

Course: 20UCT614-Information Security

Class Strength=32	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	75	75	75	75
No.of students scored <40	10	12	1	1
No.of students scored 40-59	14	9	11	15
No.of students scored 60-79	7	6	19	14
No. of students scored >=80	1	0	1	2

Course: 20UCT6E2-Artificial Intelligence

Class Strength=32	CIA I	CIA 2	ESE	INT
No of CO's	5	5	5	5
Threshold	40 Marks	40 Marks	40 Marks	40 Marks
Target %	50	50	50	50
No.of students scored <40	21	23	3	7
No.of students scored 40-59	7	7	17	14
No.of students scored 60-79	1	1	12	11
No. of students scored >=80	0	0	0	0

Course: 20UCT6CQ-Programming Lab-PHP

Class Strength=32	CIA /INT	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	95	95
No.of students scored <40	0	0
No.of students scored 40-59	3	1
No.of students scored 60-79	10	12
No. of students scored >=80	19	19

Course: 20UCT6SM-Hardware Installation & Networking

Class Strength=32	CIA /INT	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	95	95
No.of students scored <40	0	0
No.of students scored 40-59	0	0
No.of students scored 60-79	4	5
No. of students scored >=80	28	27

Course: 20UCT6Z1-Project Viva Voce

Class Strength=32	CIA /INT	ESE
No of CO's	5	5
Threshold	40 Marks	40 Marks
Target %	95	95
No.of students scored <40	3	0
No.of students scored 40-59	6	10
No.of students scored 60-79	6	11
No. of students scored >=80	17	11

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)
22UCT202- Digital Logic and Circuit Designs	65	65	$10.5+10.29+46.81=$ 67.6	65	YES
22UCT203-Object Oriented Programming with C++	80	80	$17.19+19.81+47.87=$ 84.87	80	YES
21UCT407-Relational Database Management	60	60	$10.71+14.47+37.50=$ 62.68	60	YES
21UCT408- .NET Framework	60	60	$9.52+6.58+50=$ 66.1	60	YES
21UCT408- .NET Framework	60	60	$9.52+6.58+50=$ 66.1	60	YES
21UCT4A4- Computer System Architecture	50	50	$5+11.25+37.5=$ 53.75	50	YES

20UCT613-PHP Programming	70	70	$12.5+10.16+50.00=$ 72.66	70	YES
20UCT614-Information Security	75	75	$17.19+13.89+48.44=$ 79.52	75	YES
20UCT614-Information Security	75	75	$17.19+13.89+48.44=$ 79.52	75	YES

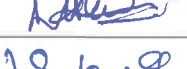
*Percentage of Students who have scored above 40

Course	Internal	POA % = 50 % of Internal ** 50% of ESE*	Target	Attainment (yes or No)
22UCT2CM-Object Oriented Programming with C++ Lab	95	$50 + 50 = 100$	95	YES
21UCT4CO-.NET Framework and Oracle Lab	95	$50 + 50 = 100$	95	YES
21UCT4SL-Python Programming Lab	95	$50 + 50 = 100$	95	YES
20UCT6CQ-Programming Lab-PHP	95	$50 + 50 = 100$	95	YES
20UCT6CQ-Programming Lab-PHP	95	$50 + 50 = 100$	95	YES
20UCT6Z1-Project Viva Voce	95	$45.31 + 50 = 95.31$	95	YES

Course	POA % = 100% of ESE*	Target	Attainment (yes or No)
22VED201-Moral and Ethics	97.87	95	YES
22UWR4N2-Women's Rights	95	90	YES

Signature of the Faculty


Signature of HoD

Faculty Name	Signature
Dr. A. Indumathi	
Mr. N.Senthil Kumar	
Mrs. D. Hemalatha	
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