

Kongunadu Arts and Science College (Autonomous)

Coimbatore 641 029

Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 19UCS509 System Software

Class Strength=55	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	22	17	0
No. of students scored 40-59	17	27	7
No. of students scored 60-79	14	11	45
No. of students scored >=80	2	0	3

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
19UCS509 System Software	75	75	16.96+16.07+50= 83.03	75	YES

* Percentage of Students who have scored above 40

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Kongunadu Arts and Science College (Autonomous)

Coimbatore 641 029

Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 19UCS510 Java Programming

Class Strength=55	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	11	12	0
No. of students scored 40-59	18	17	6
No. of students scored 60-79	21	16	38
No. of students scored >=80	5	6	11

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
19UCS510 Java Programming	75	75	16.96+16.07+50= 83.03	75	YES

* Percentage of Students who have scored above 40

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 19UCS5CP JAVA Programming Lab

Class Strength=55	CIA	ESE
No of CO's	4	4
Threshold	40 Marks	40 Marks
Target %	75	75
No. of students scored <40	0	0
No. of students scored 40-59	0	0
No. of students scored 60-79	0	1
No. of students scored >=80	55	54

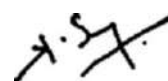
Final Programme Outcome Attainment

Course	Internal	POA % = 50 % of Internal *+ 50% of ESE*	Target %	Attainment (yes or No)
19UCS5CP JAVA Lab	40	50+50= 100	75	YES

* Percentage of Students who have scored above 40



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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 19UCS511 Data Communications Networks

Class Strength=55	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	32	1	0
No. of students scored 40-59	17	24	11
No. of students scored 60-79	3	29	42
No. of students scored >=80	0	0	2

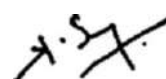
Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
19UCS511 Data Communications Networks	75	75	16.96+16.07+50= 83.03	75	YES

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 19UCS5E1 Internet of Things

Class Strength=55	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	0
No. of students scored <40	35	0	5
No. of students scored 40-59	14	0	44
No. of students scored 60-79	4	49	6
No. of students scored >=80	0	5	0

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
19UCS5E1 Internet of Things	75	75	16.96+16.07+50= 83.03	75	YES

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (EVEN)

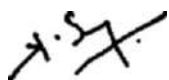
Course: 19UCS612 Artificial Intelligence

Class Strength=55	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	13	20	0
No. of students scored 40-59	21	19	7
No. of students scored 60-79	13	11	45
No. of students scored >=80	6	2	3

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
19UCS612 Artificial Intelligence	75	75	18.86+15.38+50= 84.24	75	YES

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (EVEN)

Course: 19UCS613 Python Programming

Class Strength=55	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	5	6	0
No. of students scored 40-59	18	16	6
No. of students scored 60-79	21	24	38
No. of students scored >=80	10	7	11

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
19UCS613 Python Programming	75	75	22.68+22.16+50= 94.84	75	YES

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UG Programmes

Department: Computer Science

Academic year: 2021-2022 (EVEN)

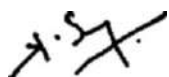
Course: 19UCS6CQ Python Programming Lab

Class Strength=55	Internal	ESE
No of CO's	4	4
Threshold	40 Marks	40 Marks
Target %	75	75
No. of students scored <40	0	0
No. of students scored 40-59	0	0
No. of students scored 60-79	0	1
No. of students scored >=80	55	54

Final Programme Outcome Attainment

Course	Internal	POA % = 50 % of Internal *+ 50% of ESE*	Target %	Attainment (yes or No)
19UCS6CQ Python Lab	40	50+50= 100	75	YES

* Percentage of Students who have scored above 40



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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (EVEN)

Course: 19UCS614 Information Security

Class Strength=55	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	17	17	0
No. of students scored 40-59	22	24	11
No. of students scored 60-79	11	10	42
No. of students scored >=80	1	0	2

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
19UCS614 Information Security	75	75	$16.66+16.66+50=$ 83.32	75	YES

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (EVEN)

Course: 19UCS5E2 Big Data Analytics

Class Strength=55	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	16	11	0
No. of students scored 40-59	20	18	5
No. of students scored 60-79	16	23	44
No. of students scored >=80	1	1	6

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
19UCS5E2 Big Data Analytics	75	75	17.45+19.81+50= 87.26	75	YES

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 20UCS303 Data Structures

Class Strength=56	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	18	20	0
No. of students scored 40-59	23	24	8
No. of students scored 60-79	15	12	41
No. of students scored >=80	0	0	5

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
20UCS303 Data Structures	75	75	16.96+16.07+50= 83.03	75	YES

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

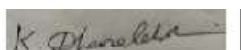
Course: 20UCS305 Object Oriented Programming with C++

Class Strength=56	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	21	0	0
No. of students scored 40-59	20	4	37
No. of students scored 60-79	9	24	19
No. of students scored >=80	4	27	0

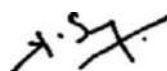
Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
20UCS305 Object Oriented Programming with C++	75	75	$15.28 + 25.0 + 50 =$ 90.28	75	YES

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 20UCS304 Operating Systems

Class Strength=56	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	26	18	0
No. of students scored 40-59	23	16	17
No. of students scored 60-79	5	19	35
No. of students scored >=80	0	0	2

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
20UCS304 Operating Systems	75	75	$12.96 + 16.5 + 50 =$ 79.46	75	YES

* Percentage of Students who have scored above 40


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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 20UCS3S1 SKB1- PHP Programming

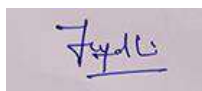
Course:

Class Strength=56	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	21	0	0
No. of students scored 40-59	13	9	11
No. of students scored 60-79	13	39	34
No. of students scored >=80	6	7	9

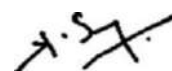
Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
20UCS3S1 SKB1- PHP Programming	75	75	15.09+25+50= 90.09	75	YES

* Percentage of Students who have scored above 40



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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

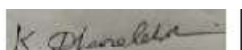
Course: 20UCS3CN Object Oriented Programming with C++ Lab

Class Strength=32	CIA	ESE
No of CO's	4	4
Threshold	40 Marks	40 Marks
Target %	75	75
No.of students scored <40	1	2
No.of students scored 40-59	0	2
No.of students scored 60-79	20	14
No. of students scored >=80	35	38

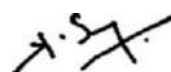
Final Programme Outcome Attainment

Course	Internal	POA % = 50 % of Internal *+ 50% of ESE*	Target	Attainment (yes or No)
20UCS3CN Object Oriented Programming with C++ Lab	75	49.21+48.21= 97.42	75	YES

* Percentage of Students who have scored above 40



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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 20UCS406 Database Management Systems

Class Strength=56	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	21	14	0
No. of students scored 40-59	17	22	29
No. of students scored 60-79	11	13	21
No. of students scored >=80	6	3	0

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
20UCS406 Database Management Systems	75	75	15.45+18.08+50= 83.53	75	YES

* Percentage of Students who have scored above 40

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 20UCS407 Software Engineering and Testing

Class Strength=56	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	9	8	0
No. of students scored 40-59	19	20	10
No. of students scored 60-79	20	16	28
No. of students scored >=80	6	8	12

Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
20UCS407 Software Engineering and Testing	75	75	20.83+21.15+50= 91.98	75	YES

* Percentage of Students who have scored above 40



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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

Course: 20UCS408 Visual Basic and Oracle

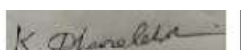
Course:

Class Strength=56	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	16	19	0
No. of students scored 40-59	16	13	23
No. of students scored 60-79	17	14	26
No. of students scored >=80	5	7	1

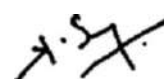
Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
20UCS408 Visual Basic and Oracle	75	75	17.59+16.04 +50= 83.63	75	YES

* Percentage of Students who have scored above 40



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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022 (ODD)

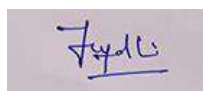
Course: 20UCS4A4 Digital Principles and Computer System Architecture

Class Strength=56	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	24	16	6
No. of students scored 40-59	11	16	16
No. of students scored 60-79	14	13	23
No. of students scored >=80	5	5	5

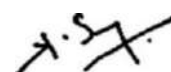
Final Programme Outcome Attainment

Course	CIA 1 Target %	CIA 2 Target %	POA % = 25 % of I CIA* + 25 % of II CIA* + 50% of ESE*	Target %	Attainment (yes or No)
20UCS4A4 Digital Principles and Computer System Architecture	75	75	$13.89 + 17 + 50 =$ 80.89	75	YES

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Department: Computer Science

Academic year: 2021-2022 (ODD)

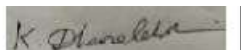
Course: 20UCS4CO Visual Basic and Oracle Lab

Class Strength=32	CIA	ESE
No of CO's	4	4
Threshold	40 Marks	40 Marks
Target %	75	75
No.of students scored <40	2	6
No.of students scored 40-59	1	0
No.of students scored 60-79	16	15
No. of students scored >=80	37	35

Final Programme Outcome Attainment

Course	Internal	POA % = 50 % of Internal *+ 50% of ESE*	Target	Attainment (yes or No)
20UCS4CO Visual Basic and Oracle Lab	75	48.21+44.64= 92.85	75	YES

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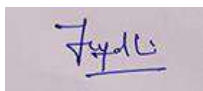
Course: 20UCS4SL SKB2-PHP Programming Lab

Class Strength=32	CIA	ESE
No of CO's	4	4
Threshold	40 Marks	40 Marks
Target %	75	75
No.of students scored <40	3	6
No.of students scored 40-59	0	1
No.of students scored 60-79	3	15
No. of students scored >=80	50	34

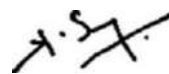
Final Programme Outcome Attainment

Course	Internal	POA % = 50 % of Internal *+ 50% of ESE*	Target	Attainment (yes or No)
20UCS4SL SKB2- PHP Programming Lab	75	47.32+44.64= 91.96	75	YES

* Percentage of Students who have scored above 40



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Department: Computer Science

Academic year: 2021-2022

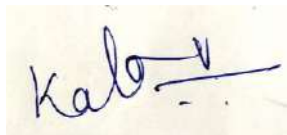
Course: 21UCS101– C PROGRAMMING

Class Strength=32	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	25	0	0
No. of students scored 40-59	7	17	15
No. of students scored 60-79	0	14	17
No. of students scored >=80	0	1	0

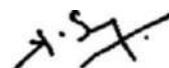
Final Programme Outcome Attainment

Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
21UCS101– C PROGRAMMING	75	75	$5.46+25+50=80.46$	75	YES

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Department: Computer Science

Academic year: 2021-2022

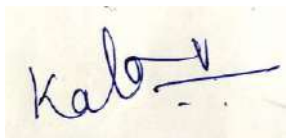
Course: 21UCS1CL– C Programming Lab

Class Strength=32	CIA I	ESE
No of CO's	4	4
Threshold	40 Marks	40 Marks
Target %	80	80
No. of students scored <40	0	0
No. of students scored 40-59	0	0
No. of students scored 60-79	16	3
No. of students scored >=80	16	29

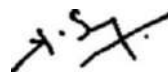
Final Programme Outcome Attainment

Course	CIA Target	POA % = 50 % of CIA + 50% of ESE*	Target	Attainment (yes or No)
21UCS1CL– C Programming Lab	80	50+50=100	80	Yes

*Percentage of Students who have scored above 40



Signature of the Faculty



Signature of HoD

Kongunadu Arts and Science College (Autonomous)

Coimbatore 641 029

Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022

Course: 21UCS202– Object Oriented Programming with C++

Class Strength=32	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40 Marks	40 Marks	40 Marks
Target %	75	75	75
No. of students scored <40	5	14	6
No. of students scored 40-59	13	7	13
No. of students scored 60-79	7	8	11
No. of students scored >=80	7	0	2

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)
21UCS202- Object Oriented Programming with C++	75	75	$21.09 + 11.71 + 40.62 = 75$	75	YES

*Percentage of Students who have scored above 40

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Attainment of Programme Outcomes

UG Programmes

Department: Computer Science

Academic year: 2021-2022

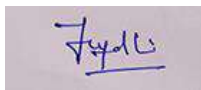
Course: 21UCS2CM– Object Oriented Programming with C++ Lab

Class Strength=32	CIA I	ESE
No of CO's	4	4
Threshold	40 Marks	40 Marks
Target %	80	80
No. of students scored <40	0	0
No. of students scored 40-59	0	0
No. of students scored 60-79	16	19
No. of students scored >=80	16	13

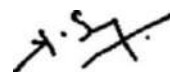
Final Programme Outcome Attainment

Course	CIA Target	POA % = 50 % of CIA + 50% of ESE*	Target	Attainment (yes or No)
21UCS2CM– Object Oriented Programming with C++ Lab	80	50+50=100	80	Yes

*Percentage of Students who have scored above 40



Signature of the Faculty



Signature of HoD