

Kongunadu Arts and Science College (Autonomous)

Coimbatore 641 029

Attainment of Programme Outcomes

UG Programmes

Department: B.Sc Computer Science(Aided)Academic year: 2022-2023 (ODD)

Course:C Programming (22UCS101)

Class Strength=60	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	13	21	0
No. of students scored 40-59	23	26	18
No. of students scored 60-79	17	07	33
No. of students scored >=80	06	04	09

Course:Data Structures (21UCS303)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	22	32	01
No. of students scored 40-59	20	16	33
No. of students scored 60-79	12	05	23
No. of students scored >=80	02	0	03

Course: Operating Systems (21UCS304)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	17	21	01
No. of students scored 40-59	19	24	24
No. of students scored 60-79	16	13	34
No. of students scored >=80	02	01	01

Course: Java Programming (21UCS305)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	15	11	04
No. of students scored 40-59	12	12	19
No. of students scored 60-79	23	13	33
No. of students scored >=80	7	08	03

Course: System Software (20UCS509)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	6	3	1
No. of students scored 40-59	10	09	14
No. of students scored 60-79	20	17	32
No. of students scored >=80	22	24	11

Course: Java Programming (20UCS510)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	08	05	01
No. of students scored 40-59	13	08	01
No. of students scored 60-79	18	14	21
No. of students scored >=80	19	31	35

Course: Data Communication and Networking (20UCS511)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	14	20	02
No. of students scored 40-59	19	13	23
No. of students scored 60-79	13	18	28
No. of students scored >=80	12	04	05

Course: Elective-Internet of Things(20UCS5E1)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	01	02	01
No. of students scored 40-59	16	17	02
No. of students scored 60-79	33	29	46
No. of students scored >=80	08	10	09

Course: C Programming Lab- (22UCS1CL)

Class Strength=59	Internal	ESE
No of CO's	5	5
Threshold	40	40
Target %	75	75
No. of students scored <40	0	0
No. of students scored 40-59	02	02
No. of students scored 60-79	24	26
No. of students scored >=80	34	32

Course: Java Programming Lab (21UCS3CN)

Class Strength=59	Internal	ESE
No of CO's	5	5
Threshold	40	40
Target %	75	75
No. of students scored <40	0	0
No. of students scored 40-59	0	01
No. of students scored 60-79	12	33
No. of students scored >=80	48	25

Course: Skill Based Subject 1-HTML and CSS Lab(21UCS3SL)

Class Strength=59	Internal	ESE
No of CO's	5	5
Threshold	40	40
Target %	75	75
No. of students scored <40	0	0
No. of students scored 40-59	01	01
No. of students scored 60-79	03	01
No. of students scored >=80	56	57

Class Strength=58	Internal	ESE
No of CO's	4	4
Threshold	40	40
Target %	75	75
No. of students scored <40	0	01
No. of students scored 40-59	0	0
No. of students scored 60-79	11	01
No. of students scored >=80	47	56

Course: Environmental Studies (22EVS101)

Class Strength=60	ESE
No of CO's	5
Threshold	40
Target %	75
No. of students scored <40	0
No. of students scored 40-59	0
No. of students scored 60-79	55
No. of students scored >=80	05

Course: Non-Major-Elective-Human Rights (21UHR3N1)

Class Strength=60	ESE
No of CO's	5
Threshold	40
Target %	75
No. of students scored <40	0
No. of students scored 40-59	36
No. of students scored 60-79	21
No. of students scored >=80	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)
C Programming (22UCS101)	78	64	75	75	Yes
Data Structures (21UCS303)	61	40	74	70	Yes
Operating System (21UCS304)	69	64	82	75	Yes
Java Programming (21UCS305)	74	75	84	75	Yes
System Software (20UCS509)	90	94	95	75	Yes
Java Programming (20UCS510)	86	91	93	75	Yes
Data Communication and Networking (20UCS511)	76	64	84	75	Yes
Elective-Internet of Things(20UCS5E1)	98	97	98	75	Yes

*Percentage of Students who have scored above 40

	Internal	POA % = 50 % of Internal*+ 50% of ESE*	Target	Attainment (yes or No)
C Programming Lab- (22UCS1CL)	100	100	75	Yes
Java Programming Lab (21UCS3CN)	100	100	75	Yes
SKB-HTML and CSS Lab(21UCS3SL)	100	100	75	Yes
Java Programming Lab(20UCS5CP)	100	99	75	Yes

Course	POA % = 100% of ESE*	Target	Attainm ent (yes or No)
Environmental Studies (22EVS101)	100	75	Yes
NME-Human Rights (21UHR3N1)	100	75	Yes

Signature of the Faculty

Faculty Name	Signature
Mrs A. Manickathai	A. Manickathai
Mr. A Sivabalan	Asshavan
Dr. A. Kavitha	A. Kavitha
Mr. B. Manogaran	B. Manogaran
Mr. P. Kaliraj	P. Kaliraj


Signature of HoD

A.MANICKATHAI
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Attainment of Programme Outcomes

UG Programmes

Department: B.Sc Computer Science (Aided) Academic year: 2022-2023 (EVEN)

Course: Object Oriented Programming with C++ (22UCS202)

Class Strength=60	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	12	14	0
No. of students scored 40-59	20	22	24
No. of students scored 60-79	20	17	33
No. of students scored >=80	07	06	03

Course: Database Management System (21UCS406)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	17	26	02
No. of students scored 40-59	21	20	23
No. of students scored 60-79	16	11	26
No. of students scored >=80	03	02	01

Course: Software Engineering and Testing (21UCS407)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	12	06	02
No. of students scored 40-59	18	12	16
No. of students scored 60-79	23	31	34
No. of students scored >=80	03	05	0

Course: Visual Basic and Oracle(21UCS408)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	11	15	0
No. of students scored 40-59	14	14	07
No. of students scored 60-79	23	26	32
No. of students scored >=80	07	02	13

Course: Digital Principles and Computer System Architecture(21UCS4A4)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	23	39	0
No. of students scored 40-59	13	12	26
No. of students scored 60-79	08	01	24
No. of students scored >=80	06	0	02

Course: Artificial Intelligence (20UCS612)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	04	09	0
No. of students scored 40-59	10	16	13
No. of students scored 60-79	18	20	34
No. of students scored >=80	23	12	11

Course: Python Programming(20UCS613)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	03	02	0
No. of students scored 40-59	14	17	08
No. of students scored 60-79	13	24	35
No. of students scored >=80	23	15	15

Course:Information Security(20UCS614)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	28	33	0
No. of students scored 40-59	15	12	21
No. of students scored 60-79	07	08	27
No. of students scored >=80	05	02	10

Course: Big Data Analytics(20UCS6E2)

Class Strength=58	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	75	75	75
No. of students scored <40	09	23	0
No. of students scored 40-59	25	23	35
No. of students scored 60-79	17	12	23
No. of students scored >=80	06	0	0

Course:Object Oriented Programming with C++ Lab(22UCS2CM)

Class Strength=60	Internal	ESE
No of CO's	5	5
Threshold	40	40
Target %	75	75
No. of students scored <40	0	0
No. of students scored 40-59	03	02
No. of students scored 60-79	15	19
No. of students scored >=80	42	39

Course:Visual Basic and Oracle Lab(21UCS4CO)

Class Strength=58	Internal	ESE
No of CO's	5	5
Threshold	40	40
Target %	75	75
No. of students scored <40	07	0
No. of students scored 40-59	0	01
No. of students scored 60-79	0	02
No. of students scored >=80	53	49

Course:SKB-Mobile Application Development Lab(21UCS4SM)

Class Strength=58	Internal	ESE
No of CO's	5	5
Threshold	40	40
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	0
No. of students scored >=80	60	52

Course:Python Programming Lab(20UCS6CQ)

Class Strength=58	Internal	ESE
No of CO's	4	4
Threshold	40	40
Target %	75	75
No. of students scored <40	0	0
No. of students scored 40-59	0	0
No. of students scored 60-79	01	08
No. of students scored >=80	57	50

Course:Software Testing Lab(20UCS6SM)

Class Strength=58	Internal	ESE
No of CO's	5	5
Threshold	40	40
Target %	75	75
No. of students scored <40	0	0
No. of students scored 40-59	0	0
No. of students scored 60-79	05	13
No. of students scored >=80	53	45

Course: Moral and Ethics (22VED201)

Class Strength=60	ESE
No of CO's	5
Threshold	40
Target %	75
No. of students scored <40	0
No. of students scored 40-59	0
No. of students scored 60-79	44
No. of students scored >=80	16

Course: Women's Right(21UWR4N2)

Class Strength=58	ESE
No of CO's	5
Threshold	40
Target %	75
No. of students scored <40	0
No. of students scored 40-59	0
No. of students scored 60-79	30
No. of students scored >=80	22

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)
Object Oriented Programming with C++(22UCS202)	80	76	89	75	Yes
Database Management System(21UCS406)	70	56	80	75	Yes
Software Engineering and Testing(21UCS407)	79	89	90	75	Yes
Visual Basic and Oracle(21UCS408)	80	74	89	75	Yes
Digital Principles and Computer System Architecture(21UCS4A4)	54	25	70	70	Yes
Artificial Intelligence (20UCS612)	93	84	94	75	Yes
Python Programming(20UCS613)	94	97	98	75	Yes

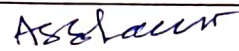
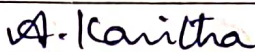
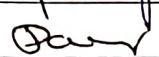
Information Security(20UCS614)	49	40	72	75	Yes
Big Data Analytics(20UCS6E2)	84	60	86	75	Yes

*Percentage of Students who have scored above 40

Course	Internal	POA % = 50 % of Internal*+ 50% of ESE*	Target	Attainment (yes or No)
Object Oriented Programming with C++ Lab (22UCS2CM)	100	100	75	Yes
Visual Basic and Oracle Lab (21UCS4CO)	88	94	75	Yes
SKB-Mobile Application Development Lab(21UCS4SM)	100	100	75	Yes
Python Programming Lab(20UCS6CQ)	100	100	75	Yes
Software Testing Lab(20UCS6SM)	100	100	75	Yes

Course	POA % = 100% of ESE*	Target	Attainment (yes or No)
Moral and Ethics (22VED201)	100	75	Yes
Women's Right(21UWR4N2)	100	75	Yes

Signature of the Faculty

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