

Kongunadu Arts and Science College (Autonomous)

Coimbatore 641 029

Attainment of Programme Outcomes

UG Programmes

Department: Biotechnology

Class : III BSc

Academic year: 2022-2023 (ODD)

Course: 20UBT507 / CORE PAPER 7 – IMMUNOLOGY

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	5	5	5
Threshold	40	40	40
Target %	60	60	60
No. of students scored <40	9	7	3
No. of students scored 40-59	37	27	10
No. of students scored 60-79	3	15	34
No. of students scored ≥80	-	-	2

CIA I – 81.63, CIA II–85.71, ESE – 93.87

Course: 20UBT508 / CORE PAPER 8 – PLANT AND ANIMAL BIOTECHNOLOGY

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	60	60	60
No. of students scored <40	30	34	6
No. of students scored 40-59	19	15	35
No. of students scored 60-79	-	-	8
No. of students scored ≥80	-	-	-

CIA I – 38.77, CIA II–30.61, ESE – 87.75

Course: 20UBT509 / Core Paper 9 - GENOMICS AND PROTEOMICS

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	60	60	60
No. of students scored <40	19	22	1
No. of students scored 40-59	27	27	17
No. of students scored 60-79	2	-	29
No. of students scored ≥80	-	-	-

CIA I – 59.18, CIA II–55.10, ESE – 93.87

Course: Lab in Immunology, Plant and Animal Biotechnology (20UBT5CO)

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	50	50	50
Target %	80	80	80
No. of students scored <50	-	-	-
No. of students scored 50-59	-	-	-
No. of students scored 60-79	-	-	-
No. of students scored >=80	-	-	-

CIA – 100, ESE – 100

Course: 20UBT5E1 / MAJOR ELECTIVE PAPER 1 – STEM CELL AND NEUROSCIENCE

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	60	60	60
No. of students scored <40	11	9	1
No. of students scored 40-59	22	21	17
No. of students scored 60-79	16	19	31
No. of students scored >=80	-	-	-

CIA I – 77.55, CIA II–81.63, ESE – 97.95

Final Programme Outcome Attainment

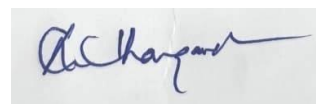
Course	CIA 1 Target	CIA2 Target	POA % = 25 % of I CIA *+ 25 % of II CIA* + 50% of ESE*	Target	Attainment (yes or No)
20UBT507 / CORE PAPER 7 – IMMUNOLOGY	60	60	$20.40+21.42+46.94=88.76$	60	Yes
20UBT508 / CORE PAPER 8 – PLANT AND ANIMAL BIOTECHNOLOGY	60	60	$9.69+7.65+43.87=61.21$	60	Yes
20UBT509 / Core Paper 9 – Genomics and Proteomics	60	60	$13.79+13.77+46.93=74.49$	60	Yes
20UBT5E1 / MAJOR ELECTIVE PAPER 1 – STEM CELL AND NEUROSCIENCE	60	60	$19.38+20.41+49=88.79$	60	Yes

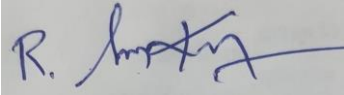
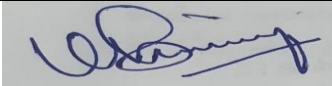
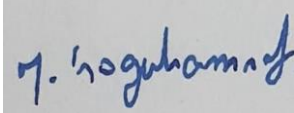
*Percentage of Students who have scored above 40

Course	Internal	POA % = 50 % of Internal *+ 50% of ESE*	Target	Attainment (yes or No)
Lab in Immunology, Plant and Animal Biotechnology (20UBT5CO)	100	50+ 50=100	80	Yes

Signature of the Faculty

Signature of HoD



Faculty Name	Signature
Dr. A.U. Thangavelu	
Dr. R. Sathish Kumar	
Dr. B. Vishnupriya	
Dr. S. Dinesh Kumar	
Dr. R. Arvindhganth	
Dr. V. Elakkiya	
Dr. M. Gogul Ramnath	

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Attainment of Programme Outcomes

UG Programmes

Department: Biotechnology

Class – III BSc

Academic year: 2022-2023 (EVEN)

Course: 20UBT610/CORE PAPER 10- BIOPROCESS TECHNOLOGY

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	60	60	60
No. of students scored <40	27	21	4
No. of students scored 40-59	12	17	15
No. of students scored 60-79	-	1	28
No. of students scored ≥80	-	-	2

CIA I – 46.15, CIA II–53.84, ESE – 100

Course: 20UBT611 / CORE PAPER 11 – BIOPHARMACEUTICALS

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	49	49	49
Target %	60	60	60
No. of students scored <40	10	12	3
No. of students scored 40-59	14	15	18
No. of students scored 60-79	20	20	32
No. of students scored ≥80	5	2	7

CIA I – 80, CIA II–75.51, ESE – 95

Course: 20UBT6E2/MAJOR ELECTIVE PAPER 2- FOOD AND DAIRY TECHNOLOGY

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	60	60	60
No. of students scored <40	7	-	3
No. of students scored 40-59	18	20	13
No. of students scored 60-79	16	24	32
No. of students scored ≥80	3	5	1

CIA I – 84.09, CIA II–100, ESE – 93.88

Course: Lab in Lab in Bioprocess Technology & Biopharmaceuticals (20UBT6CP)

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	50	50	50
Target %	80	80	80
No. of students scored <50	-	-	-
No. of students scored 50-59	-	-	-
No. of students scored 60-79	-	-	-
No. of students scored ≥80	-	-	-

CIA – 100, ESE – 100

Course: Skill Based Subject 3 - Bio Business and Project Management (20UBT6S3)

Class Strength=49	CIA I	CIA 2	ESE
No of CO's	4	4	4
Threshold	40	40	40
Target %	60	60	60
No. of students scored <40	7	12	9
No. of students scored 40-59	13	6	13
No. of students scored 60-79	4	5	15
No. of students scored ≥80	-	-	2

CIA I – 48.97, CIA II-46.93, ESE – 79.59

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)
20UBT610/CORE PAPER 10- BIOPROCESS TECHNOLOGY	60	60	11.53+13.46+50=74.99	60	Yes
20UBT611 / CORE PAPER 11 – BIOPHARMACEUTICALS	60	60	20+18.88+47.5=86.38	60	Yes
20UBT6E2/MAJOR ELECTIVE PAPER 2- FOOD AND DAIRY TECHNOLOGY	60	60	21.02+25+50=96.02	60	YES
20UBT6S3 / Skill Based Subject 3 - Bio Business and Project Management	60	60	12.24+11.73+39.79=63.77	60	Yes

*Percentage of Students who have scored above 40

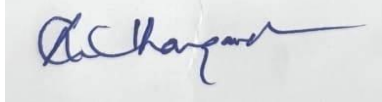
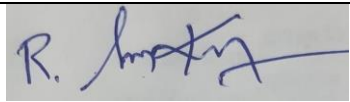
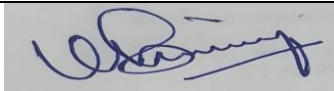
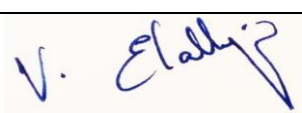
Course	Internal	POA % = 50 % of Internal *+ 50% of ESE*	Target	Attainment (yes or No)
Lab in Lab in Bioprocess Technology & Biopharmaceuticals (20UBT6CP)	100	50+ 50=100	80	Yes

Course	POA % = 100% of CIA*	Target	Attainment (yes or No)
20UBT612 / Core Paper 12 - Bioinformatics	100	60	YES

Signature of the Faculty

Signature of HoD



Faculty Name	Signature
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