

Attainment of Programme Outcomes**UG Programmes**

Department: BIOCHEMISTRY

Academic year: 2022-2023 (ODD)

Course: HUMAN PHYSIOLOGY - 20UBC505

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	4	4	2
No.of students scored 40-59	No.of students scored 30-44	7	9	0
No.of students scored 60-79	No.of students scored 45-59	15	9	21
No. of students scored >80	No. of students scored >60	8	12	11

Course: BASICS OF MICROBIOLOGY & BIOTECHNOLOGY - 20UBC506

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	3	4	0
No.of students scored 40-59	No.of students scored 30-44	16	12	2
No.of students scored 60-79	No.of students scored 45-59	12	14	26
No. of students scored >80	No. of students scored >60	3	4	5

Course: CLINICAL BIOCHEMISTRY – 20UBC507

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	7	2	4
No.of students scored 40-59	No.of students scored 30-44	9	7	12
No.of students scored 60-79	No.of students scored 45-59	9	10	12
No. of students scored >80	No. of students scored >60	9	15	6

Course: MOLECULAR BIOLOGY 20UBC508

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target.		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	6	7	2
No.of students scored 40-59	No.of students scored 30-44	8	10	8
No.of students scored 60-79	No.of students scored 45-59	17	12	16
No. of students scored >80	No. of students scored >60	3	6	8

Course: MAJOR ELECTIVE BASICS OF BIOINFORMATICS – 20UBC5E1

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	5	5	2
No.of students scored 40-59	No.of students scored 30-44	14	5	15
No.of students scored 60-79	No.of students scored 45-59	10	14	14
No. of students scored >80	No. of students scored >60	6	11	3

Course: ENZYMES AND ENZYME TECHNOLOGY – 21UBC303

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	4	13	2
No.of students scored 40-59	No.of students scored 30-44	13	9	13
No.of students scored 60-79	No.of students scored 45-59	12	11	18
No. of students scored >80	No. of students scored >60	9	5	5

Course: GENERAL AWARENESS 21UGA3S1

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	16	9	0
No.of students scored 40-59	No.of students scored 30-44	14	16	21
No.of students scored 60-79	No.of students scored 45-59	8	9	13
No. of students scored >80	No. of students scored >60	0	4	4

Course: CHEMISTRY BIOMOLECULES – 22UBC101

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	16	17	10
No.of students scored 40-59	No.of students scored 30-44	16	9	19
No.of students scored 60-79	No.of students scored 45-59	6	13	9
No. of students scored >80	No. of students scored >60	2	2	1

Course: ALLIED BIOCHEMISTRY -1 – 21UBC3A3

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No.of students scored <40	No.of students scored <30	7	5	3
No.of students scored 40-59	No.of students scored 30-44	4	6	7
No.of students scored 60-79	No.of students scored 45-59	6	6	10
No. of students scored >80	No. of students scored >60	5	6	4

Course: WOMENS RIGHTS – 21UWR4N2

Class Strength=38	ESE
No of CO's	5
Threshold	40
Target %	80
No. of students scored <40	1
No. of students scored 40-59	21
No. of students scored 60-79	14
No. of students scored >=80	-

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)
HUMAN PHYSIOLOGY 20UBC505	60	60	$22+22+46 = 90$	80	YES
BASICS OF MICROBIOLOGY AND BIOTECHNOLOGY 20UBC506	60	60	$22.5+22.5+48=93$	80	YES
CLINICAL BIOCHEMISTRY 20UBC507	60	60	$20+24+45.5=89$	80	YES
MOLECULAR BIOLOGY 20UBC508	60	60	$20.5+22+48=90.5$	80	YES
BASICS OF BIOINFORMATICS 20UBC5E1	60	60	$22+23+48=93$	80	YES
ENZYME AND ENZYES TECHNOLOGY 21UGC303	60	60	$22+17.5+47=86.5$	80	YES
GENERAL AWARENESS 21UGA3S1	60	60	$14.5+19.5+50=84$	80	YES
CHEMISTRY OF BIOMOLECULES 22UBC101	60	60	$15+16.5+37.5=69$	65	YES
ALLIED BIOCHEMISTRY 21UBC3A3	60	60	$17+19.5+48=84.5$	80	YES
WOMENS RIGHTS	60	60	97	80	YES

Kongunadu Arts and Science College (Autonomous)

Coimbatore 641 029

Attainment of Programme Outcomes

UG Programmes

Department: BIOCHEMISTRY

Academic year: 2022-2023 (EVEN)

Course: PLANT BIOCHEMISTRY - 20UBC609

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	3	4	1
No. of students scored 40-59	No. of students scored 30-44	7	10	7
No. of students scored 60-79	No. of students scored 45-59	17	9	15
No. of students scored >80	No. of students scored >60	7	11	9

Course: IMMUNOLOGY & IMMUNOTECHNIQUES – 20UBC610

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	5	5	0
No. of students scored 40-59	No. of students scored 30-44	8	4	1
No. of students scored 60-79	No. of students scored 45-59	13	7	9
No. of students scored >80	No. of students scored >60	8	18	22

Course: GENETIC TECHNOLOGY – 20UBC611

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	7	3	1
No. of students scored 40-59	No. of students scored 30-44	13	9	5
No. of students scored 60-79	No. of students scored 45-59	11	12	19
No. of students scored >80	No. of students scored >60	3	10	7

Course: MAJOR ELECTIVE BIOPHARMACEUTICALS – 20UBC6E2

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	7	3	1
No. of students scored 40-59	No. of students scored 30-44	11	11	6
No. of students scored 60-79	No. of students scored 45-59	8	13	14
No. of students scored >80	No. of students scored >60	8	5	11

Course: GENOMICS AND PROTEOMICS – 20UBC6S3

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	10	5	1
No. of students scored 40-59	No. of students scored 30-44	11	5	9
No. of students scored 60-79	No. of students scored 45-59	9	14	16
No. of students scored >80	No. of students scored >60	4	10	6

Course: CELL BIOLOGY – 21UBC404

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	4	4	0
No. of students scored 40-59	No. of students scored 30-44	11	9	15
No. of students scored 60-79	No. of students scored 45-59	11	19	16
No. of students scored >80	No. of students scored >60	12	6	7

Course: TECHNIQUES IN BIOTECHNOLOGY – 21UBC4S2

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	14	3	1
No. of students scored 40-59	No. of students scored 30-44	14	9	8
No. of students scored 60-79	No. of students scored 45-59	4	14	20
No. of students scored >80	No. of students scored >60	6	12	9

Course: BIOANALYTICAL TECHNIQUES – 22UBC202

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	7	7	3
No. of students scored 40-59	No. of students scored 30-44	5	5	9
No. of students scored 60-79	No. of students scored 45-59	13	13	20
No. of students scored >80	No. of students scored >60	15	15	5

Course: ALLIED BIOCHEMISTRY II – 21UBC4A4

Class Strength=		CIA I	CIA 2	ESE
No of CO's		5	5	5
Threshold*		40	40	40
Target		60	60	80
ESE	CIA			
No. of students scored <40	No. of students scored <30	10	7	3
No. of students scored 40-59	No. of students scored 30-44	4	6	10
No. of students scored 60-79	No. of students scored 45-59	6	6	5
No. of students scored >80	No. of students scored >60	5	6	6

Course: CORE PRACTICAL 1 – 22UBC2CL

Class Strength= 40		Internal	ESE
No of CO's		5	5
Threshold*		40	40
Target		80	80
ESE	Internal		
No. of students scored <40	No. of students scored <20	2	-
No. of students scored 40-59	No. of students scored 20-29	2	-
No. of students scored 60-79	No. of students scored 30-40	5	3
No. of students scored >80	No. of students scored >40	31	34

Course: CORE PRACTICAL 2 – 21UBC4CM

Class Strength= 38		Internal	ESE
No of CO's		5	5
Threshold*		40	40
Target		80	80
ESE	Internal		
No. of students scored <40	No. of students scored <20	-	-
No. of students scored 40-59	No. of students scored 20-29	-	-
No. of students scored 60-79	No. of students scored 30-40	-	-
No. of students scored >80	No. of students scored >40	38	38

Course: CORE PRACTICAL 3 – 20UBC6CN

Class Strength= 34		Internal	ESE
No of CO's		5	5
Threshold*		40	40
Target		80	80
ESE	Internal		
No. of students scored <40	No. of students scored <16	-	-
No. of students scored 40-59	No. of students scored 16-23	-	-
No. of students scored 60-79	No. of students scored 24-32	-	-
No. of students scored >80	No. of students scored >32	33	33

Course: CORE PRACTICAL 4 – 20UBC6CO

Class Strength= 34		Internal	ESE
No of CO's		5	5
Threshold*		40	40
Target		80	80
ESE	Internal		
No. of students scored <40	No. of students scored <16	-	-
No. of students scored 40-59	No. of students scored 16-23	-	-
No. of students scored 60-79	No. of students scored 24-32	-	1
No. of students scored >80	No. of students scored >32	32	32

Course: CORE PRACTICAL 5 – 20UBC6CP

Class Strength= 34		Internal	ESE
No of CO's		5	5
Threshold*		40	40
Target		80	80
ESE	Internal		
No. of students scored <40	No. of students scored <16	-	-
No. of students scored 40-59	No. of students scored 16-23	-	-
No. of students scored 60-79	No. of students scored 24-32	-	1
No. of students scored >80	No. of students scored >32	31	32

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)
PLANT BIOCHEMISTRY 20UBC609	60	60	24+25+48=97	80	YES
IMUNOLOGY & IMMUNOTECHNIQUES 20UBC610	60	60	24+24+50=98	80	YES
GENETIC TECHNOLOGY 20UBC611	60	60	22+25+48=95	80	YES
MAJOR ELECTIVE BIOPHARMACEUTICALS 20UBC6E2	60	60	21.75+22.5+50= 94.5	80	Yes
GENOMICS & PROTEOMICS 20UBC6S3	60	60	19.5+24+48 = 91.4	80	YES
CELL BIOLOGY 21UBC404	60	60	23+23+50=96	80	YES
TECHNIQUES IN BIOTECHNOLOGY 21UBC4S2	60	60	16+23+48=87	80	YES
BIOANALYTICAL TECHNIQUES 22UBC202	60	60	22+22+46 = 90	80	YES
ALLIED BIOCHEMISTRY II 21UBC4A4	60	60	17+20+15=87	80	YES

*Percentage of Students who have scored above 40

