



# **M.G.R. COLLEGE**

Approved by Government of Tamilnadu, Affiliated to Periyar University, Salem

Re-Accredited by NAAC

Recognized by UGC under section 2(f) and 12(B), New Delhi

Dr. M.G.R Nagar, HOSUR – 635 130 Krishnagiri Dist., Tamil Nadu

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## **SUPPORTING DOCUMENTS**

### **2.6.2: Attainment of POs and COs**

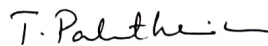
**M.G.R COLLEGE, HOSUR**  
**DEPARTMENT OF BIOCHEMISTRY**  
**RESULT ANALYSIS - JUNE 2022**

**II - B.Sc., BIOCHEMISTRY (2020-2023 Batch) - SEMESTER - IV**

S.No	Paper code	Title of the paper	Staff in-charge	Student strength	No. of students appeared	No. of students passed	Pass %	Class obtained				No. of students failed	Fail %
								Distn	I	II	III		
1	19UFTA04	TAMIL - IV	Mr. L. Periyasamy	14	14	14	100%	4	9	4	-	-	-
2	19UFTE04	TELUGU - IV	Dr. Ramesh	1	1	1	100%	-	-	1	-	-	-
3	19UFHI04	HINDI - IV	-	1	1	1	100%	-	-	1	-	-	-
4	19UFFR04	FRENCH - IV	-	1	1	1	100%	-	-	1	-	-	-
5	19UFEN04	ENGLISH - IV	-	17	17	16	94%	1	8	4	4	1	6%
7	19UBC04	MAJOR - INTERMEDIARY METABLISM	Dr. T. Pakutharivu & Dr. Anitha. T. A	17	17	17	100%	5	7	4	1	-	-
8	19UCSA03	ALLIED - C++ PROGRAMMING	Ms. Swetha. E	17	17	17	100%	-	10	7	-	-	-
9	19UBCS02	SBEC - PLANT BIOCHEMISTRY	Mrs. K. M. Sudha	17	17	16	94%	4	5	5	3	1	6%
10	19UCHN08	NMEC - POLYMERS AND PLASTICS	Mr. M. Periyannan	17	17	17	100%	3	6	8	-	-	-
11	19UBCP02	MAJOR LAB - II	Dr. Anitha. T. A	17	17	17	100%	15	2	-	-	-	-
12	19UCSAP03	ALLIED LAB - II	Ms. Swetha. E	17	17	17	100%	17	-	-	-	-	-

No. of Students appeared in all papers = 17  
 No. of Students passed in all papers = 15  
 Overall pass percentage = 88 %

  
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**M.G.R.College, Hosur**  
**PG and Research Centre in Biotechnology**  
**Result Analysis – Apr/ May 2022 20UBT II B.Sc – IV Sem**  
**(Consolidated Result analysis)**

**Co attainment**

S. No.	Name of the Subject	Subject Code	Total No. of students	No. of Students Appeared	No. Of. Students Passed	Pass Percentage	Distinction	I Class	II Class	III Class	No. Of. Students Failed	Fail percentage	With Held
1	Tamil IV	19UFTA04	60	60	55	91.6	25	19	11	-	05	8.3	-
2	Telugu IV	19UFTE04	04	04	04	100	03	01	-	-	-	-	-
3	French IV	19UFFR04	02	02	02	100	02	-	-	-	-	-	-
4	Kannada IV	19UFKA04	01	01	01	100	-	10	-	-	-	-	-
5	Communicative English IV	20UENC04	67	67	65	97	-	28	25	01	02	2.9	-
6	Molecular biology	19UBT04	67	67	60	89.5	15	28	17	-	02	2.9	-
7	C++ Programming	19UCSA03	67	67	65	97	24	29	12	-	02	2.9	-
8	Wild life management	19UZON02	67	67	66	98.5	23	30	13	-	01	1.4	-
9	Lab in molecular biology	19UBTP04	67	67	67	100	48	18	10	-	-	-	-
10	Lab in C++ Programming	19UCSAP03	67	67	66	98.5	60	26	-	-	01	1.4	-

No of Students appeared all the current papers : 67  
 No of students cleared all the current papers : 51  
 Overall percentage : 76.1%

  
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**M.G.R COLLEGE, HOSUR – 635 130**  
**DEPARTMENT OF MICROBIOLOGY**  
**SEMESTER V (DECEMBER – 2022) – After Revaluation**

**Co attainment**

CLASS: III B.Sc., Microbiology

S. No	Paper code	Paper	Staff in charge	No. of students appeared	No. of students passed	Pass %	Distinction	I Class	II Class	III Class	No. of students failed	Fail %
1.	19UMB05	Medical Bacteriology	Mr. R. Yuvaraj	39	37	95	7	15	15	-	2	5
2.	19UMB06	Food and Dairy Microbiology	Dr. V. Manimekalai & Dr. K. Gajendiran	39	37	95	1	19	14	3	2	5
3.	19UMBE01	Medical Parasitology	Mrs. D. Maheswari	39	38	97	6	19	13	-	1	3
4.	19UMBE02	Medical Mycology	Mrs. S. Sumathy	39	36	92	6	17	13	-	3	8
5.	19UMBS03	Recombinant DNA Technology	Dr. M. Narayanasamy	39	37	95	5	18	11	3	2	5
6.	19UMBPR1	Mini Project	All Faculties	39	39	100	39	-	-	-	-	-
7.	19UMBPO5	Practical V	Mrs. D. Maheswari & Dr. K. Gajendiran	39	39	100	32	7	-	-	-	-

No. of students appeared in all papers : 39

No. of students cleared in all papers : 33

Pass percentage of current semester : 85

No. of students cleared up to this semester: 33

Cumulative pass percentage : 85



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Principal

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**DEPARTMENT OF MICROBIOLOGY**  
**SEMESTER V (JANUARY 2022)**

CLASS: III B.Sc., Microbiology

S. No	Paper code	Paper	Staff incharge	No. of students appeared	No. of students passed	Pass %	Distinction	I Class	II Class	III Class	No. of students failed	Fail %
1.	19UMB05	Medical Bacteriology	Mr. R. Yuvaraj	34	34	100	3	26	5	-	-	-
2.	19UMB06	Food and Dairy Microbiology	Mrs. V. Manimekalai	34	34	100	8	21	5	-	-	-
3.	19UMBE01	Medical Parasitology	Mrs. D. Maheswari	34	34	100	8	24	2	-	-	-
4.	19UMBE02	Medical Mycology	Mrs. S. Sumathy	34	34	100	2	25	5	2	-	-
5.	19UMBS03	Recombinant DNA Technology	Dr. V. Veeramanikandan	34	34	100	1	23	10	-	-	-
6.	19UMBPR1	Mini Project	All Faculties	34	34	100	34	-	-	-	-	-
7.	19UMBPO5	Practical V	Mr. R. Yuvaraj & Mrs. D. Maheswari	34	34	100	23	11	-	-	-	-

No. of students appeared in all papers : 34

No. of students cleared in all papers : 34

Pass percentage of current semester : 100

No. of students cleared up to this semester: 34

Cumulative pass percentage : 100

  
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**R. YUVARAJ, M.Sc., M.Phil.,**  
 Head - Department of Microbiology  
 M.G.R College, HOSUR-635 130  
 Write: yuvaraj\_r@outlook.com

  
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M.G.R COLLEGE, HOSUR – 635 130  
DEPARTMENT OF MICROBIOLOGY  
RESULT ANALYSIS  
SEMESTER III (JANUARY – 2022)


Co attainment

CLASS: II M.Sc., Applied Microbiology

S. No	Paper code	Paper	Staff in charge	No. of Students appeared	No. of students passed	Pass %	Distinction	I Class	II Class	No. of students failed	Fail %
1.	19PAM07	Medical Virology and Parasitology	Mrs.D.Maheswari& Mrs. T.Deepa	21	21	21	01	20	-	-	-
2.	19PAM08	Food, Dairy and Environmental Microbiology	Mrs V. Manimekalai&Dr. K. Gajendiran	21	21	21	02	20	-	-	-
3.	19PAM09	Soil, Agricultural Microbiology and Biodegradation	Mrs.S.Sumathy&Dr. K. Gajendiran	21	21	21	02	20	-	-	-
4.	19PAME05	Organic Farming	Mrs. T.Deepa	21	21	21	01	20	-	-	-
5.	19PAMP05	Practical V	Mrs.D.Maheswari	21	21	21	21	-	-	-	-
6.	19PAMP06	Practical VI	Mrs.S.Sumathy& Dr. K. Gajendiran	21	21	21	21	-	-	-	-

No. of students appeared in all papers : 21  
No. of students cleared in all papers : 21  
Pass percentage of current semester : 100  
No. of students cleared up to this semester: 21  
Cumulative pass percentage : 100

HoD  
**R. YUVARAJ**, M.Sc., M.Phil.,  
Head- Department of Microbiology  
M.G.R College, HOSUR-635 130  
Write: yuvaraj\_r@outlook.com

  
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**M.G.R COLLEGE, HOSUR – 635 130**  
**DEPARTMENT OF MICROBIOLOGY**  
**SEMESTER VI (JUNE 2022) After Supplementary**

**Co attainment**

CLASS: III B.Sc., Microbiology (2019 – 2022)

S. No	Paper code	Paper	Staff in charge	No. of students appeared	No. of students passed	Pass %	Distinction	I Class	II Class	III Class	No. of students failed	Fail %
1.	19UMB07	Soil & Agricultural Microbiology	Mrs. S. Sumathy	34	33	97	02	12	17	02	01	03
2.	19UMB08	Environmental And Pharmaceutical Microbiology	Dr. V. Veeramaniandan & Dr. K. Gajendiran	34	34	100	02	21	09	02	-	-
3.	19UMB09	Medical Virology	Mrs. D. Maheswari	34	34	100	01	15	16	02	-	-
4.	19UMBE03	Industrial Microbiology	Mrs. V. Manimekalai	34	33	97	-	08	20	05	01	03
5.	19UMBS04	Clinical Lab Technology	Mrs. T. Deepa	34	32	94	04	18	09	01	02	06
6.	19UMBP06	Practical – VI	Mrs. S. Sumathy & Mrs. D. Maheswari	34	34	100	25	07	02	-	-	-

No. of students appeared in all papers : 34  
 No. of students cleared in all papers : 31  
 Pass percentage of current semester : 91.17  
 No. of students cleared up to this semester: 31  
 Cumulative pass percentage : 91.17

  
 HoD  
**R. YUVARAJ, M.Sc., M.Phil.,**  
 Head- Department of Microbiology  
 M.G.R College, HOSUR-635 130  
 Write: yuvaraj\_r@outlook.com

  
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M.G.R.COLLEGE, HOSUR - 635130  
PG and Research Centre in Biotechnology  
Result Analysis – June – 2022

Co attainment

Class: III B.Sc Biotechnology  
Batch: 19UBT

III year / VI Semester [19UBT]  
[A, B]

Section: A,B  
Semester - VI

S.No	Name of the Subject	Subject Code	Staff Name	Total No of Students	No. of. Students Appeared	No. of. Students Passed	Pass %	Distinction	I Class	II Class	III Class	No. of. Students Failed	Fail %	With Held
1.	Animal Biotechnology	19UBT08	Dr.R.Muthusamy	63	63	63	100	15	30	18	-	-	-	-
2.	Proteomics and Genomics	19UBT09	Dr.G.Keerthana	63	63	62	98.41	14	38	10	-	1	1.58	-
3.	Bioprocess and Enzyme Technology	19UBT10	Dr.K.Suresh	63	63	63	100	7	39	17	-	-	-	-
4.	Food Biotechnology	19UBTE03	Dr.J.M.Murugan	63	63	63	100	9	42	12	-	-	-	-
5.	Pharmaceutical Biotechnology	19UBTS04	Dr.G.Neethirajan	63	63	63	100	10	37	16	-	-	-	-
6.	Lab in Animal Biotechnology	19UBTP07	Dr.R.Muthusamy	63	63	63	100	56	07	-	-	-	-	-
7.	Lab in Bioprocess Enzyme Technology	19UBTP08	Dr.K.Suresh	63	63	63	100	52	11	-	-	-	-	-

No of Students appeared all the papers : 63  
No of students cleared all the papers : 62  
Overall percentage : 98.41%

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**PG and Research Centre in Biotechnology**  
**Result Analysis – Apr/ May 2022 20PBT II M.Sc – IV Sem**  
**(Condolitated after Revaluation and supplementary)**

**Co attainment**

S. No.	Name of the Subject	Subject Code	Total No. of students	No. of. Students Appeared	No. Of. Students Passed	Pass Percentage	Distinction	I Class	II Class	III Class	No. Of. Students Failed	Fail percentage	With Held
1	Research methodology and Biostatistics	19PBT09	20	20	19	95	1	18	-	-	01	05	-
2	Environmental Biotechnology and Nanotechnology	19PBTE07	20	20	20	100	1	19	-	-	-	-	-
3	Project	19PBTPR1	20	20	20	100	20	-	-	-	-	-	-

No of Students appeared all the current papers : 20  
 No of students cleared all the current papers : 19  
 Overall percentage : 95%  
 Number of students passed upto this semester : 20  
 Cumulative pass percentage : 100%

  
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 Dr.M.G.R. Nagar, HOSUR-635130

**M.G.R COLLEGE, HOSUR**  
**DEPARTMENT OF BIOCHEMISTRY**  
**RESULT ANALYSIS-JUNE 2022**  
**III-B.Sc., BIOCHEMISTRY SEM-VI**

**Co attainment**

S.No	Paper code	Title of the paper	Staff in-charge	Student strength	No. of students appeared	No. of students passed	Pass %	Distn	I Class	II Class	III Class	No. of students failed	Fail %
1	19UBC08	Immunology	Dr. T.Pakutharivu	38	38	36	95%	2	12	14	8	2	5%
2	19UBC09	Endocrinology	Dr. S.Chitra	38	37	36	97%	2	16	14	4	1	3%
3	19UBC10	Pharmaceutical Biochemistry	Dr. Anitha T.A	38	37	37	100%	4	15	9	9	-	-
4	19UBCE02	Elective- Microbial and Industrial Biochemistry	Mrs.M.Priyadharshini & Mrs.V.Pavithra	38	37	36	97%	4	15	14	3	1	3%
5	19UBCP04	Core Practical-IV	Dr. S.Chitra	38	38	38	100%	14	15	8	1	-	-
6	19UBCS04	Bioinformatics & Nanotechnology	Mrs. K.M.Sudha	38	37	36	97%	4	11	14	7	1	3%
7	19UBCPRI	Mini Project		38	38	38	100%	33	5	-	-	-	-

No. of Students appeared in all papers = 37  
 No. of Students passed in all papers = 35  
 Overall pass percentage = 94.5%  
 No of students passed upto this semester = 35  
 Pass percentage upto this semester = 94.5%

*K.M.S*  
TUTOR

*T. Palthe*  
HOD

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*[Signature]*  
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DEPARTMENT OF BIOCHEMISTRY

RESULT ANALYSIS - Jan 2022 (Nov-Dec-2021)

Co attainment

II - B.Sc., BIOCHEMISTRY (2020-2023 Batch) - SEMESTER - III

S.No	Paper code	Title of the paper	Staff in-charge	Student strength	No. of students appeared	No. of students passed	Pass %	Class obtained				No. of students failed	Fail %
								Distn	I	II	III		
1	19UFTA03	TAMIL - III	Dr. Shivakumar & Dr. G. Lenin	14	14	14	100%	5	7	2	-	-	-
2	19UFTE03	TELUGU - III	Dr. Ramesh	1	1	1	100%	-	1	-	-	-	-
3	19UFHI03	HINDI - III	-	1	1	1	100%	1	-	-	-	-	-
4	19UFFR03	FRENCH - III	-	1	1	1	100%	1	-	-	-	-	-
5	19UFEN03	ENGLISH - III	Mr. Jacob David sukumar & Ms. Ramya	17	17	17	100%	3	10	4	-	-	-
7	19UBC03	MAJOR - ENZYMES	Dr. Anitha. T. A	17	17	17	100%	2	11	3	1	-	-
8	19USTA05	ALLIED - BIOSTATISTICS	Mr. Jayachandran	17	17	17	100%	17	-	-	-	-	-
9	19UBCS01	SBEC - CELL BIOLOGY	Mrs. K. M. Sudha & Mrs. V. Pavithra	17	17	17	100%	4	7	6	-	-	-
10	19UCHN03	NMEC - INDUSTRIAL CHEMISTRY	Mr. M. Periyannan	17	17	17	100%	10	7	-	-	-	-

No. of Students appeared in all papers

= 17

No. of Students passed in all papers

= 17

Overall pass percentage

= 100 %



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**M.G.R COLLEGE, HOSUR**  
**DEPARTMENT OF BIOCHEMISTRY**  
**RESULT ANALYSIS - Jan 2022 (Nov - Dec - 2021)**

**Co attainment**

**II - B.Sc., BIOCHEMISTRY (2020-2023 Batch) - SEMESTER - III**

S.No	Paper code	Title of the paper	Staff in-charge	Student strength	No. of students appeared	No. of students passed	Pass %	Class obtained				No. of students failed	Fail %
								Distn	I	II	III		
1	19UFTA03	TAMIL - III	Dr. Shivakumar & Dr. G. Lenin	14	14	14	100%	5	7	2	-	-	-
2	19UFTE03	TELUGU - III	Dr. Ramesh	1	1	1	100%	-	1	-	-	-	-
3	19UFHI03	HINDI - III	-	1	1	1	100%	1	-	-	-	-	-
4	19UFFR03	FRENCH - III	-	1	1	1	100%	1	-	-	-	-	-
5	19UFEN03	ENGLISH - III	Mr. Jacob David sukumar & Ms. Ramya	17	17	17	100%	3	10	4	-	-	-
7	19UBC03	MAJOR - ENZYMES	Dr. Anitha. T. A	17	17	17	100%	2	11	3	1	-	-
8	19USTA05	ALLIED - BIOSTATISTICS	Mr. Jayachandran	17	17	17	100%	17	-	-	-	-	-
9	19UBCS01	SBEC - CELL BIOLOGY	Mrs. K. M. Sudha & Mrs. V. Pavithra	17	17	17	100%	4	7	6	-	-	-
10	19UCHN03	NMEC - INDUSTRIAL CHEMISTRY	Mr. M. Periyannan	17	17	17	100%	10	7	-	-	-	-

No. of Students appeared in all papers

= 17

No. of Students passed in all papers

= 17

Overall pass percentage

= 100 %

  
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