



**K.M.G. COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)**

**R.S. Road, Ammanangkuppam, Gudiattam-635803**

**Approved by Govt. of Tamilnadu & Permanently Affiliated to Thriuvalluvar University**

**Recognized by UGC under Section 2(F) & 12(B) of the UGC Act 1956**

**Accredited with 'A' Grade by NAAC with CGPA of 3.24/4 (II<sup>nd</sup> Cycle)**

**Associate Member of ICT Academy**

## **PG & RESEARCH DEPARTMENT OF MICROBIOLOGY**

### **MINUTES OF THE 1<sup>st</sup> BOARD OF STUDIES (UG & PG)**

The Meeting of the Microbiology (UG & PG) first Board of Studies was held on 17.05.2024, Friday at 10.15 a.m. the committee members and members of university nominee, subject expert from outside, industrial expert and alumni were participated.

Dr. D. Manikandan, Head, Department of Microbiology welcome the committee members.

#### **Board of Studies Members:**

<b>S. No</b>	<b>Category</b>	<b>Name &amp; Designation</b>
1.	Chairperson	Dr. D. MANIKANDAN Assistant Professor & Head PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiattam-635803 Email: <a href="mailto:vinomanikandan80@gmail.com">vinomanikandan80@gmail.com</a> Mobile: 9150509901
2.	Subject Expert nominated by the Vice-Chancellor of Thiruvalluvar University	Dr. T.PANNEER SELVAM Assistant Professor & Head PG & Research Department of Microbiology Adhiparasakthi college of Arts & Science (Autonomous), Kalavai Mail: <a href="mailto:panneerselvam413@gmail.com">panneerselvam413@gmail.com</a> Phone: 9943129538
3.	Subject experts from outside the parent University	Dr. R.DHANDAPANI Associate Professor Department of Microbiology Periyar University Salem Email: <a href="mailto:danpani@gmail.com">danpani@gmail.com</a> Mobile: 9847863743 / 8072583021
4.	Subject experts from outside the parent University	Dr. G. MURALITHARAN Professor Department of Microbiology Bharathidhasan University Tiruchirapalli Email: <a href="mailto:drgm@bdu.ac.in">drgm@bdu.ac.in</a> ; <a href="mailto:gmuralitharan2002@yahoo.co.in">gmuralitharan2002@yahoo.co.in</a> Mobile: 9677627259

2015/2024



5.	Member	Mrs. C.KAVITHA Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: <a href="mailto:ckavithambst@gmail.com">ckavithambst@gmail.com</a> Mobile: 9345355861
6.	Member	Dr. A. M. RAJALAKSHMI Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: <a href="mailto:prof.amrajalakshmi@gmail.com">prof.amrajalakshmi@gmail.com</a> Mobile:9789590492
7.	Member	Mr. M. SAKTHIVEL Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: <a href="mailto:microshakthivel1980@gmail.com">microshakthivel1980@gmail.com</a> Mobile:7010368659
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11.	Member	Dr. D. SUDHA Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: <a href="mailto:sudhadhana84@gmail.com">sudhadhana84@gmail.com</a> Mobile: 9092483136



12.	Member	Dr. P. JEEVITHA Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: <a href="mailto:jeevibent2018@gmail.com">jeevibent2018@gmail.com</a> Mobile: 9894799269
13.	Industrialist	Mr. R. SUDHARSHANA REDDY Managing Director Invitro Sciences Chennai Email: <a href="mailto:sudharshan@invitrosociences.in">sudharshan@invitrosociences.in</a> Mobile: 9994909982
14.	Alumnus	Mr. G. PRABHAKARAN Retail Auditor Food Division, NSF Internationals India Pvt. Ltd Gurugram, Hariyana Mail : <a href="mailto:prabha87pk@gmail.com">prabha87pk@gmail.com</a> Mobile: 9894974403

#### The Agenda were:

1. Welcomed and Introduce the BOS members.
2. Review, approve, and pass the curriculum introduced in the years 2024–2025 for the B.Sc., Microbiology, and M.Sc., Microbiology programmes.
3. Review, approve, and pass the OBE frame work for B.Sc. and M.Sc. Microbiology programmes.
4. To review the course outcomes for 1<sup>st</sup> semester subjects with different cognitive levels (K1,...K6) in the UG and PG Curriculum.
5. Review, approve, and pass the add-on course offered by the Department of Microbiology.

#### Discussions:

- We discussed about 80% of the syllabus to be framed in TANSICHE and the remaining 20% of the syllabus to be modified.
- To discuss and approve the syllabus of B.Sc. Microbiology courses and M.Sc. Microbiology courses.
- The contents of the B.Sc. and M.Sc. Microbiology syllabus were discussed first semester and paper-wise.
- Discussion about UG and PG syllabus topics Modification in subjects like introduction to the microbial world and the fundamentals of microbiology.
- To discuss and approve the question paper pattern (for theory and practicals),
- Addition of recent reference books in relevant subject books. Addition of recent volumes of books and editions.
- Addition of self-study seminars for students.
- Discussion about the addition of calculation topics in practical
- Discussion about course outcomes to be 5 or 7.
- Discussion about student attendance shortage percentages is to be included.



- Discussion about internal evaluation and assessment.

### **Suggestions**

- Mapping is to be done on the basis of programme outcomes, programme-specific outcomes, and course outcomes.
- Suggestions for student evaluation and assessment in the UG and PG Syllabus.
- Removal of repeated topics in the UG and PG Syllabus.
- Addition of applicable experiments in the relevant subject.
- Addition of project details to the PG syllabus

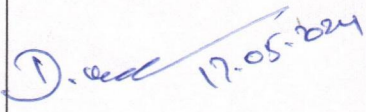
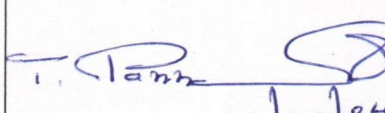
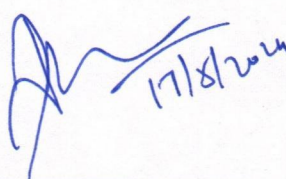

### **Resolutions :**

1. Resolved to recommend syllabus and regulations for the members of the Board of Studies approved the course outcomes of the B.Sc. and M.Sc. microbiology programmes for the 1st semester after discussion and incorporation of suggestions.
2. We resolved to recommend a few corrections, uniformity, and modifications to course outcomes because all the subjects were done.
3. Resolved to recommend the OBE framework for the B.Sc. and M.Sc. Microbiology programmes.
4. Resolved to recommend the syllabus for the add-on course offered by the Department of Microbiology.
5. Resolved to approve the revised curriculum for the academic year 2024–2025 batch of students.
6. Any other matter with the permission of the chairperson and the board of studies.



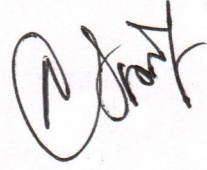
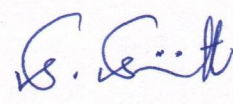
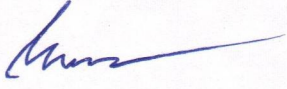
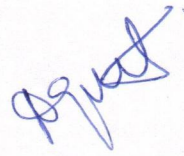
The meeting was concluded with a vote of thanks by Dr.N.Sundaramoorthy.



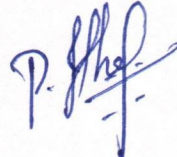

Members Present


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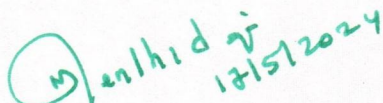


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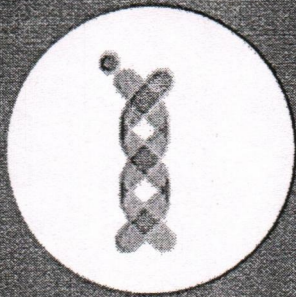
  
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HEAD OF THE DEPARTMENT  
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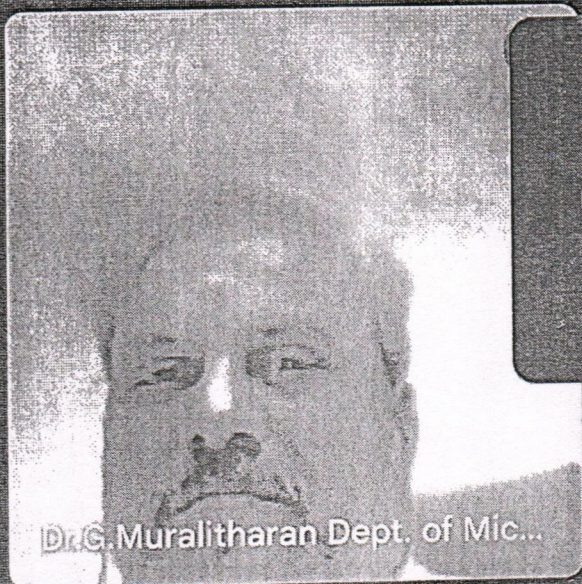




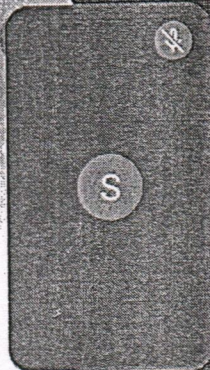
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Dr.G.Muralitharan Dept. of Mic...



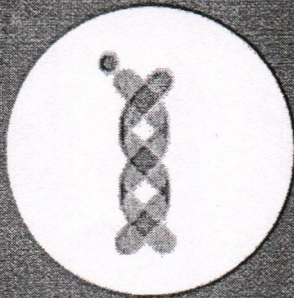
*Dr. Muralitharan  
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*M. Anitha  
12/15/2024*

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