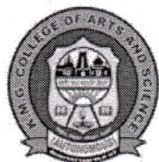


K.M.G. COLLEGE OF ARTS AND SCIENCE



(AUTONOMOUS)

R.S.ROAD, AMMANANGKUPPAM, GUDIYATTAM - 635 803.

Approved by Govt.of Tamilnadu & Permanently Affiliated to Thiruvalluvar University

Recognized under section 2(f) and 12(B) of the UGC Act 1956

Accredited By NAAC with 'A' GRADE (CGPA of 3.24/4 - IInd Cycle)



PH: 04171- 227906, 227306,229206

Email: kmgcollege@gmail.com

website: www.kmgcollege.edu.in

P.G. AND RESEARCH DEPARTMENT OF MICROBIOLOGY

Minutes of the 4th Board of Studies (UG & PG)

The fourth board of Studies meeting of the Microbiology (UG & PG) board was held on 06.11.2025, Thursday at 11.00 a.m., the committee members and member of university nominee, subject expert from outside institutions, industrial expert and alumni were participated.

Meeting Link : <https://meet.google.com/wzx-pszv-wzc>

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

Board of Studies Members:

S.No	Category	Name
1	Chairperson	Dr. D. Manikandan
2	Subject Expert nominated by the Vice-Chancellor of Thiruvalluvar University	Dr. T.Panneer Selvam
3	Subject experts from outside the parent University	Dr. G. Muralitharan
4	Subject experts from outside the parent University	Dr. R.Dhandapani
5	Faculty member	Dr. A. M. Rajalakshmi
6	Faculty member	Mr. M. Sakthivel
7	Faculty member	Dr.N.Sundaramoorthy
8	Faculty member	Dr. S. Dinesh kumar
9	Faculty member	Dr. D. Sudha
10	Faculty member	Dr. P. Jeevitha
11	Industrialist	Mr. R. Sudharshana Reddy
12	Alumnus	Mr. G. Prabhakaran

The Agenda Were:

1. Approval of the Minutes of third Board study Meeting held on 20.03.2025.
2. Review, Approve and Pass the Courses offered by the Department of Microbiology for fourth Semester to B.Sc., Microbiology and M.Sc., Microbiology Programme.
3. Review of the Feedback on syllabus and course outcomes in the year 2024-25 for B.Sc., Microbiology and M.Sc., Microbiology Programme third Semester.
4. Review, Approve and Pass the splitting of Credits in PG (M.Sc., Microbiology).
5. To review the course outcomes for 4th Semester Subject with different cognitive levels (K1....K6) in the U.G. & P.G. Curriculum.
6. Any other matters brought from the BoS Members.

Discussions and Suggestions:

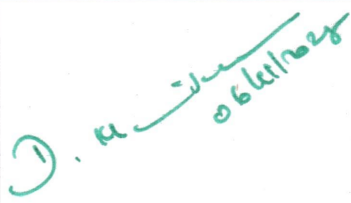
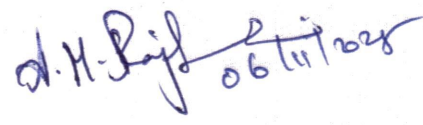
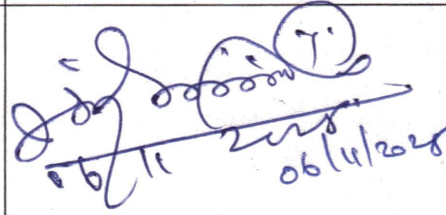
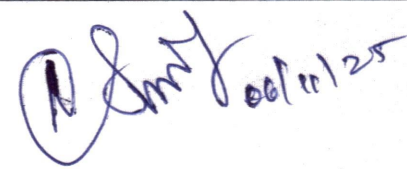
1. It was suggested that proper Ensure all scientific names of organisms are written in italics in the syllabus to ensure scientific accuracy and standard presentation.
2. In the Skill Enhancement Course – III, the topic “Expand on the interpretation of physicochemical and microbiological parameters in water quality analysis.” in Unit III to be added.
3. In Elective VI Unit II include examples and case studies of microorganisms used in biodiesel production and their industrial significance.
4. In approve the inclusion of Identification of Blood Cells (Permanent Slide) in the UG practical syllabus, Add Capsule Staining to the list of practical experiments and remove the Demonstration of T cells from the UG practical syllabus.

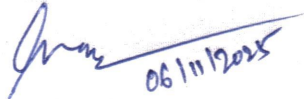
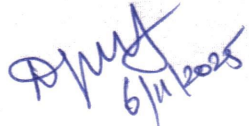
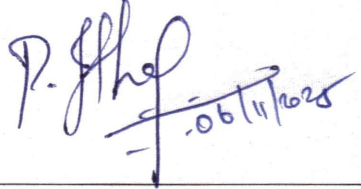
Resolutions:-

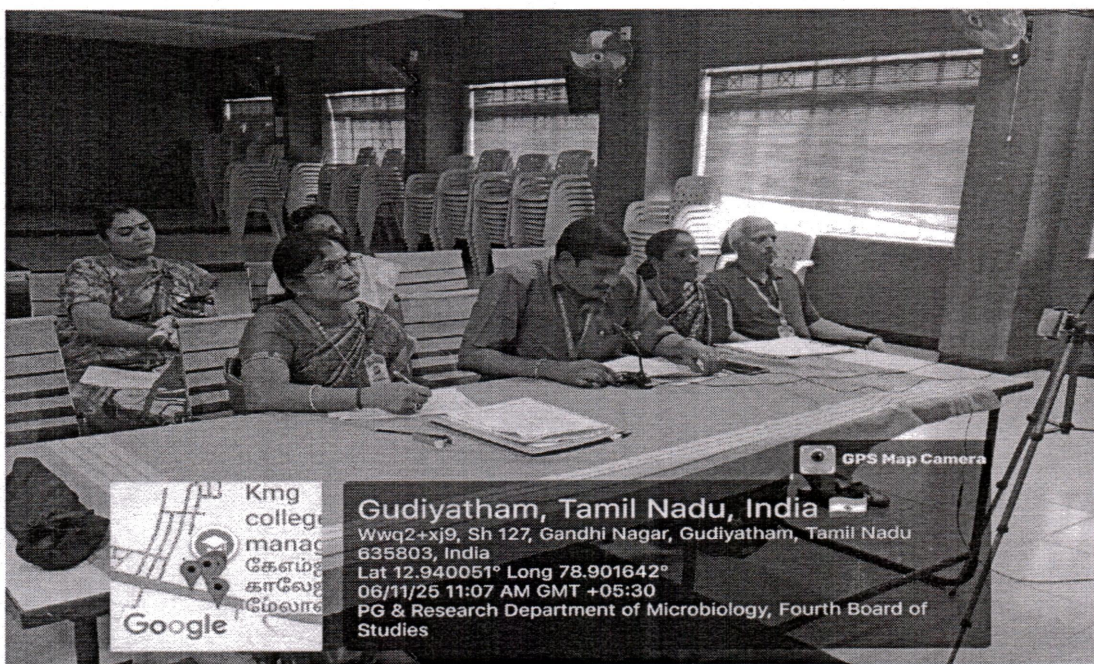
1. The Members of Board of Studies approve the Minutes of third Board study Meeting held on 20.03.2025.
2. The Members of Board of Studies approve the course outcomes of B.Sc., and M.Sc., Microbiology programmes for fourth Semester after discussion and incorporation of suggestions.
3. The Board reviewed and approved the Fourth Semester syllabus for B.Sc. and M.Sc. Microbiology with the following changes suggested by the external members: some food sanitation techniques, production and quality control analysis, vaccine schedule, Legal methodology act, food preservative methods, RSM software designing process, biodiesel producing organisms, correlation of water analysis parameters and few organisms to be added, some spelling corrections and organisms should be in italics form. The revised syllabus was approved by the Board.
4. The Members of Board of Studies approve the identification of blood cells (Permanent Slide), add Capsule staining and removed demonstration of T cells in the UG practicals Syllabus.
5. It was resolved to approve the revised curriculum for the academic year 2024-25 batch students.
6. The Members of Board of Studies approve the three parts of credits splitting in M.Sc., Microbiology Part – I (82 credits Core and elective); Part – II (12 credits Skill papers, MOOC, HR and internship) and Part – III (1 credit for Extension Activity).

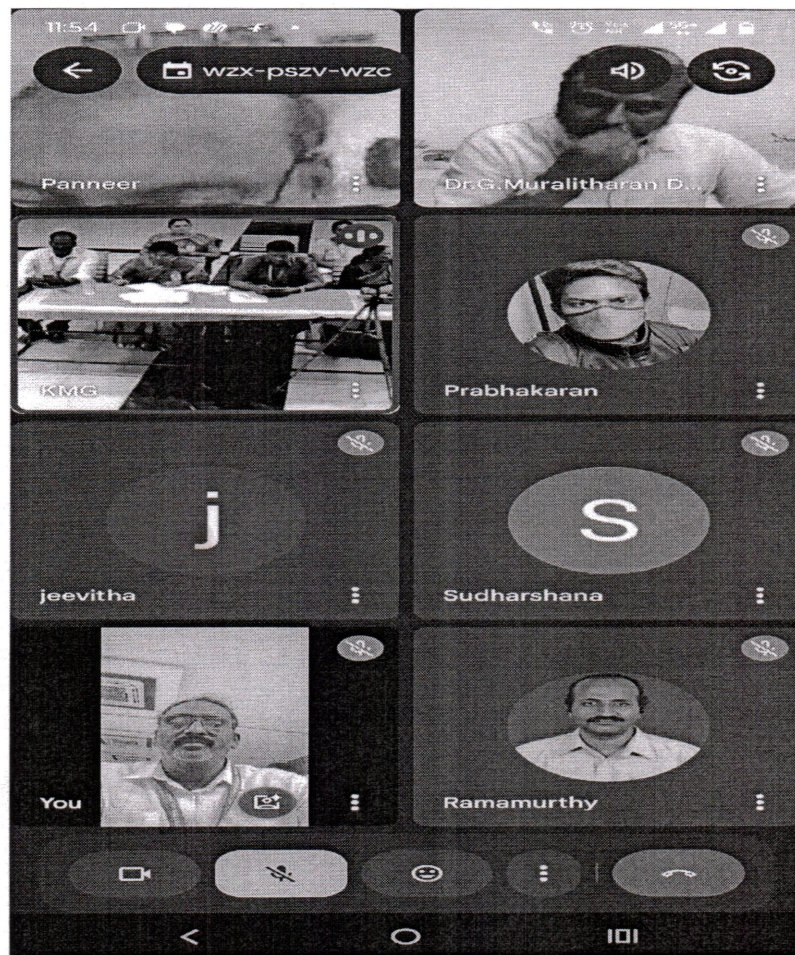
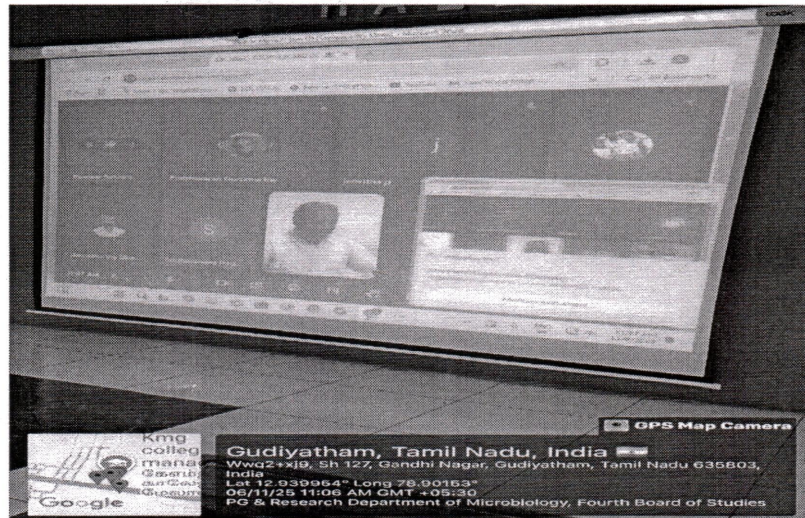
The Meeting was concluded with the vote of thanks by Dr. N. Sundaramoorthy. All the members were present.

Members Present

S. No	Category	Name & Designation	Signature
1.	Chairperson	Dr. D. MANIKANDAN Assistant Professor & Head PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: vinomanikandan80@gmail.com Mobile: 9150509901	
2.	Subject Expert nominated by the Vice-Chancellor of Thiruvalluvar University	Dr. T.PANNEER SELVAM Associate Professor & Head PG & Research Department of Microbiology Adhiparasakthi college of Arts & Science (Autonomous), Kalavai Mail: panneerselvam413@gmail.com Phone: 9943129538	https://meet.google.com/wzx-pszv-wzc (Online)
3.	Subject experts from outside the parent University	Dr. G. MURALITHARAN Professor Department of Microbiology Bharathidhasan University Tiruchirapalli Email: drgm@bdu.ac.in ; gmuralitharan2002@yahoo.co.in Mobile: 9677627259	https://meet.google.com/wzx-pszv-wzc (Online)
4.	Subject experts from outside the parent University	Dr. R.DHANDAPANI Associate Professor Department of Microbiology Periyar University Salem Email: danpani@gmail.com Mobile: 9847863743 / 8072583021	https://meet.google.com/wzx-pszv-wzc (Online)
5.	Member	Dr. A. M. RAJALAKSHMI Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: prof.amrajalakshmi@gmail.com Mobile: 9789590492	
6.	Member	Mr. M. SAKTHIVEL Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: microshakthivel1980@gmail.com Mobile: 7010368659	
7.	Member	Dr. N. SUNDARAMOORTHY Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: rnsmoorthy1973@gmail.com Mobile: 7845199109	

8.	Member	Dr. S. DINESH KUMAR Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: dineshanaicut@gmail.com Mobile:6381147550	 06/11/2025
9.	Member	Dr. D. SUDHA Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: sudhadhana84@gmail.com Mobile: 909248313	 6/11/2025
10.	Member	Dr. P. JEEVITHA Assistant Professor PG & Research Department of Microbiology K.M.G. College of Arts and Science Gudiyattam-635803 Email: jeevibent2018@gmail.com Mobile: 9894799269	 06/11/2025
11.	Industrialist	Mr. R. SUDHARSHANA REDDY Deputy Manager Microbiology Department Caplin Steriles Limited No.895& 897 Guruvaraja Kandigai Sirupuzhalpettai post Gummidipoondi Taluk. Thiruvalluvar district- 601 201 Email: sudharshan@invitrosiences.in Mobile: 9994909982	https://meet.google.com/wzx-pszv-wzc (Online)
12.	Alumnus	Mr. G. PRABHAKARAN Retail Auditor Food Division, NSF Internationals India Pvt. Ltd Gurugram, Hariyana Mail : prabha87pk@gmail.com Mobile: 9894974403	https://meet.google.com/wzx-pszv-wzc (Online)





D. u - June 06.11.2028
Head of the Department
HEAD OF THE DEPARTMENT
PG & RESEARCH DEPARTMENT OF MICROBIOLOG
K M.G. COLLEGE OF ARTS AND SCIENCE
(AUTONOMOUS)
GUDIYATTAM - 635 803

C. 70001 6/11/28
Principal
PRINCIPAL,
K.M.G. COLLEGE OF ARTS AND SCIENCE
(AUTONOMOUS),
GUDIYATTAM, VELLORE DISTRICT - 635 803