



# MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi, Accredited by NAAC, NBA & Affiliated to Anna University)  
Rasipuram - 637 408, Namakkal Dist., Tamil Nadu.

Department of Biotechnology

6<sup>th</sup> Board of Studies Meeting

Venue: Seminar hall

Date: 18.04.2024

Sl.No.

Members

1. **Dr. N. Saravanan - Chairman, Board of Studies**  
Professor & Head,  
Department of Biotechnology,  
Muthayammal Engineering College,  
Rasipuram-637408.
2. **Dr. A.S. Maheswari - University Nominee**  
Associate Professor,  
Department of Biotechnology,  
University College of Engineering,  
Bharathidasan Institute of Technology Campus, Tiruchirappalli
3. **Dr. T.P. Rajesh- External Subject Expert**  
Assistant Professor,  
Department of Biotechnology,  
University College of Engineering,  
Bharathidasan Institute of Technology Campus, Tiruchirappalli
4. **Dr. E.S. Karthy - Industry Expert**  
Director,  
Awe Care (P) Ltd, Analytical Research Labs,  
Thindal, Erode.
5. **Ms. M. Iswath Roushan - Alumni**  
Project Associate,  
Health watch Telediagnosics,  
Bangalore

6. **Dr. S. Sundaram- Inter Disciplinary Member**  
Dean [TL] / Muthayammal Engineering College,  
Rasipuram-637408
7. **Dr. P. Suresh- Inter Disciplinary Member**  
Dean [Research] / Muthayammal Engineering College,  
Rasipuram-637408.
8. **Dr. D. Sasikala- Inter Disciplinary Member**  
Professor / BME  
Muthayammal Engineering College,  
Rasipuram-637408
9. **Dr. S. Ajay Phillips- Member**  
Associate Professor / Department of Biotechnology,  
Muthayammal Engineering College,  
Rasipuram-637408.
10. **Mr. B. Prasanna- Member**  
Assistant Professor / Department of Biotechnology,  
Muthayammal Engineering College,  
Rasipuram-637408.
11. **Mr. R. Vijayan- Member**  
Assistant Professor / Department of Biotechnology,  
Muthayammal Engineering College,  
Rasipuram-637408.
12. **Mrs.G. Mangayarkarasi- Member**  
Assistant Professor / Department of Biotechnology,  
Muthayammal Engineering College,  
Rasipuram-637408
13. **Mrs. S.Saji pray- Member**  
Assistant Professor / Department of Biotechnology,  
Muthayammal Engineering College,  
Rasipuram-637408.

### **Minutes of Meeting**

- The Chairman of the BOS welcomed the gathering and briefed about the progress in the Department of Biotechnology
- The action taken report from the previous BoS meeting was reviewed by the chairman with each member.
- Regulation 2023 for III sem to VIII sem - The BOS members discussed and finalized the scheme, curriculum and syllabi for the B.Tech. - Biotechnology degree programme of 2023 Regulation.
- The members reviewed stakeholder feedback about curriculum revision and other departmental activities.
- The Academic Expert recommended adding additional lab experiments to R2023 courses and updating the curriculum and syllabi for the regulations.
- The industry expert, it is suggested that additional professional electives, open electives, one-credit courses, and courses relating to gender be added to the curriculum.
- The nominee from Anna University proposed adding the most recent editions of textbooks to the syllabus.
- Academic Expert suggested to check the credit percentage involving NPTEL Courses.
- Academic Expert suggested changing the syllabus in the 5<sup>th</sup> unit of Microbiology, since few topics were repeated in the 4<sup>th</sup> unit of Basic Industrial Biotechnology.
- Brochure of the department  
The BOS members has gone through the brochure prepared by the department, consisting of syllabi of UG courses, Rules and Regulation for students
- The members discussed about the best practices used in external member institutions were examined and recommendations were made to incorporate them into the upcoming academic year.

- The stakeholders talked on the students' internship training for the following academic year.
- The members made suggestions regarding improving the infrastructure and teaching aids to improve the delivery of content.
- The committee members approved the Value added courses offered by the department.
- Finally the Chairman thank all the members for their Presence and Valuable Suggestion towards the important of the Curriculum and Syllabus for the Biotechnology Board



**Chairman**  
Board of Studies  
Department of Biotechnology  
Vithayammal Engineering College (Autonomous)  
Rasipuram, Namakkal Dist - 637 408