

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

Minutes of 1st Board of Studies Meeting

Venue: CADD LAB Date:17.09.2018

SI.No.

Members

1. Dr.S.Nirmala - Chairman, Board of Studies

Professor & Principal, Muthayammal Engineering College, Rasipuram-637408.

2. Dr.C.D.Anuradha - University Nominee

Associate Professor,
Department of Biotechnology,
ACT Campus,
Anna University,
Chennai-25.

3. Dr. J.Philip Robinson - Academic Expert

Professor & Head, Department of Biotechnology, KSR College of Technology, Tiruchengode-.

4. Mr.P.Elayamaran - Industry Expert

General Manager - Operations, Swadhika Foods, Chennai - 600018.

5. Dr. P.Suresh - Member

CoE, Muthayammal Engineering College, Rasipuram-637408.

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6. **Dr.S.Saravanan-Internal Member**

Professor,
Department of Electrical and Electronics Engineering,
Muthayammal Engineering College,
Rasipuram-637408,

7. Dr.G.Vijayakumar-Internal Member

Associate Professor,
Department of Electrical and Electronics Engineering,
Muthayammal Engineering College,
Rasipuram-637408.

8. Dr.N.Mohananthini-Internal Member

Associate Professor,
Department of Electrical and Electronics Engineering,
Muthayammal Engineering College,
Rasipuram-637408.

9. Dr.S.Sundaram-Internal Member

Professor & Dean, Department of Mechanical Engineering, Muthayammal Engineering College, Rasipuram-637408.

10. Mr.S.Elavarasan- Internal Member

Professor,
Department of Chemistry,
Muthayammal Engineering College,
Rasipuram-637408.

Minutes of Meeting

- The Chairman welcomes all the members for the first 1st Board of Studies Meeting of the Biotechnology Board.
- The Anna University Nominee Suggested that all the mandatory course include in the curriculum with the reference of UGC guidelines and AICTE Curriculum.

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- University Nominee recommend that in 16BTC16 Biochemistry include proteins in Unit II and oxidative phosphorylation should be added in Unit V.
- Academic expert advised that in 16BTC17 Microbiology include microscopy methods in Unit I and also rearrange the text book order.
- Academic expert suggested that in 16BTC18 Cell biology include principles and model
 of membrane organization in Unit I and can be added cell inhibition in Unit II.
- University Nominee recommend that in 16BTC18 Cell biology include receptor ligament interaction and can be added cryopreservation in Unit V.
- Industry expert recommend that in professional elective 16BTE03 Stem cell in health care subject title should be changed as Stem cell technology.
- Committee members suggested that in 16BTE07 Food microbiology and contamination subject title should be changed as Food Biotechnology.
- Curriculum is suggested by Curriculum Development Committee (CDC) is reviewed and recommended.
- Committee members discussed about the Curriculum considering the guidelines of UGC, AICTE, Premier Institutions, Foreign Universities, PEOs, POs and PSOs of the program and the views of the stakeholders.
- The attainment level of Course Outcomes (COs), Program Outcomes (POs), and Program Specific Outcomes (PSOs) is discussed.
- Committee members discussed about the Value Added Courses, Employability Courses, Entrepreneurship and Skill Development Courses which were also suggested by the stakeholders.
- Finally the Chairman thanked all the member for their Presence and gave his Valuable Suggestion towards the important of the Curriculum and Syllabus for the Biotechnology department.

Board of Studies

Department of Biotechnology

Muthayammal Engineering College (Autonomous)

Rasipuram, Namakkal Dist - 637 408.