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.

Estd. 2000

Department of Electronics and Communication Engineering

Minutes of 7th Board of Studies Meeting

Venue: ECE Research Centre   **Date: 07.05.2022**

Sl.No.	Members
1.	**Dr.U.Saravanakumar – Chairman, Board of Studies** Professor & Head, Department of Electronics and Communication Engineering, Muthayammal Engineering College, Rasipuram - 637408
2.	**Dr. C.Vasanthanayaki – University Nominee** Professor & Head, Department of Electronics and Communication Engineering, Government College of Engineering, Salem - 636 011
3.	**Dr. P.Nirmal Kumar – Academic Expert** Professor, Department of Electronics and Communication Engineering, CEG Campus, Anna University, Chennai - 600 025
4.	**Mr.P.Chinnadurai – Industry Expert** Associate Consultant, Jasmine Infotech Pvt. Limited, Chennai – 600 100
5.	**Mr. N.Surendar - Alumni** Junior Telecom Officer, BSNL, Mohanur Road, Namakkal – 637 001

6. **Dr.B.Gopi-Internal Member**
   Professor and Dean (P&C),
   Department of Electronics and Communication Engineering,
   Muthayammal Engineering College,
   Rasipuram - 637408

7. **Dr.T.Ganesh Babu-Internal Member**
   Professor,
   Department of Electronics and Communication Engineering,
   Muthayammal Engineering College,
   Rasipuram - 637408

8. **Dr.T.Kowsalya-Internal Member**
   Professor,
   Department of Electronics and Communication Engineering,
   Muthayammal Engineering College,
   Rasipuram - 637408

9. **Dr.J.Rangarajan-Internal Member**
   Professor,
   Department of Electronics and Communication Engineering,
   Muthayammal Engineering College,
   Rasipuram - 637408

10. **Dr.C.Selvi - Internal Member**
    Associate Professor,
    Department of Electronics and Communication Engineering,
    Muthayammal Engineering College,
    Rasipuram - 637408

11. **Dr.R.Praveena- Internal Member**
    Associate Professor,
    Department of Electronics and Communication Engineering,
    Muthayammal Engineering College,
    Rasipuram - 637408

12. **Dr.P.Srinivasan- Internal Member**
    Professor & Head,
    Department of AI & DS,
    Muthayammal Engineering College, Rasipuram - 637408

13.   **Dr.P.Suresh- Internal Member**
Professor and CoE,
Department of Mechanical Engineering,
Muthayammal Engineering College,
Rasipuram - 637408

Minutes of Meeting

- The Chairman of the BoS welcomed all the members for the 7th Board of Studies Meeting.

- The Anna University Nominee Suggested that all the mandatory courses need to be included in the curriculum with reference to UGC Guidelines and AICTE model Curriculum.

- The BoS members discussed the scheme, curriculum and syllabi of the B.E. Electronics and Communication Engineering programme for the Regulations 2019.

- The BoS members discussed the scheme, curriculum and syllabi of the B.E. Electronics and Communication Engineering programme in the baskets of Humanities and Social Sciences, Basic Science and General Engineering Science Courses under Regulations 2021.

- BoS members discussed 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.

- It was recommended to maintain the total credit to be earned as 161.

- BoS members suggested that, Professional Core of UG may include RF Engineering, Optical Engineering courses under Regulations 2021.

- BoS members suggested that, the emerging topics like Artificial Intelligence, Machine Learning, 5G, Millimeter Wave Communication and Data Science may be included in appropriate courses or offered as separate professional elective courses under Regulations 2021.

- The BoS members recommended to include interdisciplinary courses as open elective in semester V, VI and VII.

- It was recommended to continue the one credit given to Internship with the duration of 15 days or more.

- BoS members suggested to use Open Source EDA tools to do some of the experiments in the Laboratory courses.

- BoS members also suggested to verify the credit distribution and laboratory course offered in each semester.

- Reviewed the CO attainment calculation and the CO attainment target for theory courses and for practical courses. PO/PSO attainment target was also discussed.

- Curriculum and syllabi suggested by Curriculum Development Committee (CDC) is reviewed and recommended.

- Discussed the Value Added Courses, Employability Courses, Entrepreneurship and Skill Development Courses which were suggested by the stakeholders.

- Finally, the Chairman of the Board thanked the entire member for their valuable suggestions.

Chairman
Board of Studies

CHAIRMAN
Board of Studies
Department of Electronics and Communication Engineering
Muthayammal Engineering College (Autonomous)
Rasipuram, Namakkal - 637 408.