

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 Robotics and Automation Engineering

Minutes of 1st Board of Studies Meeting

Venue: Online Mode Date: 18.05.2020

SI.No.

Members

1. Dr.R. Thanigaivelan - Chairman, Board of Studies

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

2. Dr.D. Mohanlal- University Nominee

Professor & Head Refrigeration & Air Conditioning Division Anna University Chennai-25.

3. Dr.T. Senthilvelan – External Subject Expert

Professor,

Department of Mechanical Engineering Pondicherry Engineering College

Pondicherry

4. Mr. V. Venushankar- Industry Expert

Proprietor

Pearl Industries

Ganapathy

Coimbatore 641 006

5. Mr. K. Balaji - Alumni

Lead Engineer- R&D HCL Technologies Bangalore

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- 6. **Dr.S. Sundaram Member**Professor & Dean/Mech-MEC
- 7. **Dr. K. Gunasekaran Member** Professor/Mech- MEC
- 8. **Dr. P. Suresh Member**Professor/ Mech & COE/MEC
- 9. **Dr. N. Natarajan Member** Professor/Mech MEC
- Dr. R. Senthil Kumar Member Professor/Mech - MEC
- 11. **Dr. S. Boopathi Member** Professor/Mech -MEC
- 12. **Dr. D. Velmurugan Member** ASP/Mech MEC

Agenda

- The Anna University Nominee Suggested that the entire mandatory course included in the curriculum is with reference of UGC guide lines and AICTE Curriculum.
- R2019- Curriculum & Syllabi (I Sem to II Sem) for Robotics and Automation Engineering under choice Based Credit System (CBCS).

Minutes of Meeting

- The Chairman welcomes all the members for the Robotics and Automation department first 1st Board of Studies Meeting of the Mechanical Engineering Board.
- All laboratory courses and theory courses are assigned with separate credits.
- Basics of French Language, Basics of Japanese Language, Life Skill Competency and Psychology are included in the Humanities and Social Science Courses (HS).
- The Humanities and Social Sciences courses (HS), Basic Science (BS) were discussed and finalized.
- General Engineering Science (ES) baskets and model Curriculum for the first year of Robotics and Automation Engineering were discussed and finalized.

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- Curriculum is suggested by Curriculum Development Committee (CDC) is reviewed and recommended.
- 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) were discussed.
- Discussion about the Value Added Courses, Employability Courses, Entrepreneurship and Skill Development Courses which were suggested by the stakeholders is made.
- Finally the Chairman thank to all the members for their Presence and also for their Valuable Suggestions towards the important of the Curriculum and Syllabus of the Mechatronics Engineering.

Chairman-Board of Studies
Department of Mechanical Engineering
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