Minutes of the 3rd Meeting of the Academic Council held on Saturday, the 8th July, 2023, at 10.00 am in the Board Room, Chennai Institute of Technology.

The Following Members were present :

Sl. No	Name with Designation	Category	Signature
01	Dr. A. Ramesh, Principal	Chairman	
02	Dr. P. Parthiban, Professor and Head of Civil Engineering Department	Chairman, BOS – Civil	
03	Dr. P. Gurusamy, Professor and Head of Mechanical Engineering Department	Chairman, BOS – Mechanical	
04	Dr. N. Paragadish, Professor and Head of Mechatronics Engineering Department	Chairman, BOS – Mechatronics	
05	Dr. G. Mohan Babu, Professor and Head of ECE Department	Chairman BOS – ECE	
06	Dr. M. Ettappan, Professor and Head of EEE Department	Chairman, BOS – EEE	
07	Dr. S. Pavithra, Professor and Head of CSE Department	Chairman, BOS – CSE	
08	Dr. A.R. Kavitha, Professor and Head of IT Department	Chairman, BOS – IT	
09	Dr. B. Sundarambal, Professor and Head of CSBS Department	Chairman, BOS – CSBS	
10	Dr. S. Veeramalai, Professor and Head of AI&DS Department	Chairman, BOS – AI&DS	
11	Dr. Gowri Professor and Head of CSE (AI&MIL) Department	Chairman, BOS – CSE (AI&ML)	
12	Dr. P.Karthikeyan, Professor and Head of CSE (CS) Department	Chairman, BOS – CSE(CS)	
13	Dr. C. Kayalvizhi, Professor and Head of BME Department	Chairman, BOS – BME	
14.	Dr. O.S. Rajmohan, Professor and Head of S&H Department	Chairman, BOS – S&H	
15.	Dr. Dhananjay Kumar Professor and Head of IT Department, MIT Campus, Anna University	Anna University Nominee	
16	Dr. C. Senthilkumar, Professor in Aerospace Engineering, MIT Campus, Anna University	Anna University Nominee	

17	Dr. Kurian Joseph, Professor – Centre for Environment Studies, Department of Civil Engineering, CEG Campus, Anna University	Anna University Nominee	
18	Dr. Subramanian Ramakrishnan, VP, UPS India Technology centre	Industry Nominee	
19	Mr. Ishvinder Singh, India Lead – Net Academics and Skills, Social Innovation Group – CISCO	Industry Nominee	
20	Ms. Smitha , Learners Success Lead – NAASCOM	Industry Nominee	
21.	Dr. M. Kamaraj, Professor, Department of Metallurgical and Materials Engineering, IIT Madras.	Senior Academician	
22.	Dr. J. Venkatesh, Controller of Examinations	COE	
23	Dr. M.D. Vijayakumar, Assistant Professor in Mechanical Department	Teacher of the college	
26	Dr. N. Archana, Assistant Professor in BME Department	Teacher of the College	
27	Ms. Shanmugasundari, Assistant Professor in CSE Department	Teacher of the College	
28	Ms. Nisha, Assistant Professor in CSE Department	Teacher of the College	
29	Dr. R. Karthikeyan, Professor in ECE Department	Member Secretary	

The following points were discussed as per the Agenda:

1. Welcome and introductory remarks by The Chairman, Academic Council

The Chairman, Academic Council welcomed all the members for the Academic Council Meeting and briefed the agenda of the meeting.

- ❖ Approval for the Curriculum and Syllabus for the Third and Fourth Semester of all the B.E. / B.Tech. degree programmes of 2022 regulations.
- ❖ Introductin of new UG and PG courses from the Academic
- ❖ Academicians and Industrialists are involved in framing the syllabus.
- ❖ The guidelines given by the Anna University for all the Autonomous Institutions were followed in framing the regulation and curriculum.

❖ Details of the Board of Studies Meetings conducted for all the Departments.

2. Introduction of members of the Academic Council.

3. The standing committee recommended and **Dr. P. Parthiban, Head of Civil Engineering** Department, moved the following for approval

   i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Civil Engineering** degree programmes under 2022 regulations as in **Appendix- I.**

   ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

   Dr. P. Gurusamy , Professor and Head of Mechanical Engineering Department has seconded the motion.

5. The Standing Committee recommended and **Dr. P. Gurusamy, Professor and Head of Mechanical Engineering Department** moved the following for approval.

   i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Mechanical Engineering** degree programmes under 2022 regulations as in **Appendix- II .**

   ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

   Dr. N. Paragadish , Head of Mechatronics Department has seconded the motion.

6. The standing committee recommended and **Dr. N. Pragadish, Professor and Head of Mechatronics Engineering** Department, moved the following for approval

   i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Mechatronicsl Engineering** degree programmes under 2022 regulations as in **Appendix- III .**

   ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

   Dr. G. Mohan Babu, Professor and Head of ECE Department has seconded the motion.

7. The Standing Committee recommended and **Dr. G. Mohan Babu , Professor and Head of ECE Department** moved the following for approval.

   i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Electronics and Communication Engineering** degree programmes under 2022 regulations as in **Appendix- IV**

   ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

   iii. That this take effect for the batch of students admitted in **2023 – 2024** and subsequently under R 2022

   iv. The Curriculum and Syllabus for the **First and Second Semester** of study for **B.E. Electronics Engineering (VLSI Design and Technology)** degree programmes under 2022 regulations as in **Appendix- VI**

   v. That this take effect for the batch of students admitted in **2023 – 2024** and subsequently under R 2022

   vi. The Curriculum and Syllabus for the **First and Second Semester** of study for **B.E. Electronics and Communication (Advanced Communication Technology)** degree programmes under 2022 regulations as in **Appendix- VII**

   vii. That this take effect for the batch of students admitted in **2023 – 2024** and subsequently under R 2022

   viii. The Curriculum and Syllabus for the **First and Second Semester** of study for **M.E. Electronics and Communication (VLSI Design)** degree programmes under 2022 regulations as in **Appendix- VIII**

   ix. That this take effect for the batch of students admitted in **2023 – 2024** and subsequently under R 2022

   x. The Curriculum and Syllabus for the **First and Second Semester** of study for **M.E. Electronics and Communication (Advanced Communication Technology)** degree programmes under 2022 regulations as in **Appendix- IX**

xi. That this take effect for the batch of students admitted in **2023 – 2024** and subsequently under R 2022

    Dr. M.Ettapan , Head of EEE Department has seconded the motion.

8. The standing committee recommended and **Dr.M.Ettapan , Professor and Head of Electrical and Electronics Engineering** Department, moved the following for approval

    i. The Curriculum and Syllabus for the **Third And Fourth Semester** of study for **B.E. Eelctrical and Eelectronics Engineering** degree programmes under 2022 regulations as in **Appendix-X**

    ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

        Dr. S.Pavitra, Professor and Head of CSE Department has seconded the motion.

9. The Standing Committee recommended and **Dr.S.Pavitra , Professor and Head of CSE Department** moved the following for approval.

    i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Computer Sciecne and Engineering** degree programmes under 2022 regulations as in **Appendix- XI**

    ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

        Dr. A.R.Kavitha , Head of IT Department has seconded the motion.

10. The standing committee recommended and **Dr.A.R.Kavitha , Professor and Head of IT** Department, moved the following for approval

    i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Information Technology** degree programmes under 2022 regulations as in **Appendix- XII**

    ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

        Dr.B. Sundrambal , Head of CSBS Department has seconded the motion.

11. The standing committee recommended and **Dr.B. Sundrambal , Professor and Head of CSBS** Department,   moved the following for approval

    i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Computer Science and Business System** degree programmes under 2022 regulations as in **Appendix-XIII**

    ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

       Dr.Veeramalai   , Head of AIDS Department has seconded the motion

12. The standing committee recommended and **Dr. S. Veeramalai , Professor and Head of AIDS** Department, moved the following for approval

    i. . The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Artificial Intelligence and Data Science** degree programmes under 2022 regulations as in **Appendix-XIV**

    ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

       Dr.S.Veeramalai , Head of CSE(AIML) Department has seconded the motion

13. The standing committee has recommended and **Dr. Gowri , Professor and Head of the CSE(AIML)**

    Department, moved the following for approval .

    i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Computer Sciecne and Engineering (Artificial Intelligence and Machine Learning)** degree programmes under 2022 regulations as in **Appendix- XV**

    ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

       Dr. P.Karthikeyan ,Head of CSE(CS) Engineering Department has seconded the motion.

14. The standing committee has recommended and **Dr.P.Karthikeyan , Professor and Head of the CSE(CS) Department,** moved the following for approval .

i. The Curriculum and Syllabus for the **Third anf Fourth Semester** of study for **B.E. Computer Sciecne and Engineering (Cyber Security)** degree programmes under 2022 regulations as in **Appendix- XVI**

ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

Dr. M.Kayalvizhi Professor and Head of BME Department has seconded the motion.

15. The standing committee recommended and **Dr.M.Kayalvizhi   , Professor and Head of BME** Department, moved

   the following for approval

i. The Curriculum and Syllabus for the **Third and Fourth Semester** of study for **B.E. Biomedical Engineering** degree programmes under 2022 regulations as in **Appendix- XVII**

ii. That this take effect for the batch of students admitted in **2022 – 2023** and subsequently under R 2022

The proposal was approved by the Academic Council without modification.

Finally Chairman Academic Council presented the consolidated suggestions given by the members and he also thanked all the members for their support, cooperation and valuable contributions.

Dr. A. RAMESH
PRINCIPAL / CHAIRMAN
ACADEMIC COUNCIL