

Minutes of the 5th Meeting of the Academic Council held on Saturday, the 10th August 2024, at 9.30 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. Dhananjay Kumar Professor and Head of IT Department, MIT Campus, Anna University	Anna University Nominee	
03	Dr. C. Senthilkumar, Professor in Aerospace Engineering, MIT Campus, Anna University	Anna University Nominee	
04	Dr. Kurian Joseph, Professor – Centre for Environment Studies, Department of Civil Engineering, CEG Campus, Anna University	Anna University Nominee	
05	Dr. Subramanian Ramakrishnan, VP, UPS India Technology centre	Industry Nominee	
06	Mr. Ishvinder Singh, India Lead – Net Academics and Skills, Social Innovation Group – CISCO	Industry Nominee	
07	Mr. R.K. Ramachandran, Associate Director-Talent at Deloitte	Industry Nominee	
08	Dr. P. Parthiban, Professor and Head of Civil Engineering Department	Chairman, BOS – Civil	
09	Dr. P. Gurusamy, Professor and Head of Mechanical Engineering Department	Chairman, BOS – Mechanical	
10	Dr. S. Chandravadana Professor and Head of Mechatronics Engineering Department	Chairman BOS – MCT	
11	Dr. P. Sureh Kumar, Professor and Head of ECE Department	Chairman BOS – ECE	
	Dr.S.Meenakshi Professor and Head of ACT Department	Chairman BOS – ACT	
	Dr.R.M.Bommi Professor and Head of VLSI Department	Chairman BOS – VLSI	
12	Dr. R. Sankar, Professor and Head of EEE Department	Chairman, BOS – EEE	
13	Dr. S. Pavithra, Professor and Head of CSE Department	Chairman, BOS – CSE	
14	Dr. A.R. Kavitha, Professor and Head of IT Department	Chairman, BOS – IT	

15	Dr. B. Sundarambal, Professor and Head of CSBS Department	Chairman, BOS – CSBS	
16	Dr. S. Veeramalai, Professor and Head of AI&DS Department	Chairman, BOS – AI&DS	
17	Dr. R Gowri Professor and Head of CSE (AI&ML) Department	Chairman, BOS – CSE (AI&ML)	
18	Dr. Nithya Baskaran Professor and Head of CSE (CS) Department	Chairman, BOS – CSE (CS)	
19	Dr. M. Kayalvizhi, Professor and Head of BME Department	Chairman, BOS – BME	
20.	Dr. O.S. Rajmohan, Professor and Head of S&H Department	Chairman, BOS – S&H	
22.	Dr. S. Neethi Dean – Curriculum Development and Enrichment	Teacher of the College	
25.	Dr. A. Prasina Professor in ECE & Dean – Training	Teacher of the College	
26	Dr. R. Balamurali Professor in ECE & Dean – Placement	Teacher of the College	
27	Dr. J. Venkatesh, Controller of Examinations	Controller of Examinations	
28	Dr. M.D. Vijayakumar, Assistant Professor in Mechanical Department	Teacher of the college	
30	Ms. M Shanmugasundari, Assistant Professor in CSE Department	Teacher of the College	
31	Ms.K Nisha, Assistant Professor in CSE Department	Teacher of the College	

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 Entire of study all the B.E. / B.Tech. degree programmes of 2024 regulations.
- ❖ 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. O.S. Rajmohan, Head of S&H Department**, moved the following for approval
 - i. The Curriculum and Syllabus for the **entire** of study for all **B.E. / B.Tech.** degree programmes under 2024 regulations as in **Appendix- 1.**
 - ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr. P. Parthiban , Professor and Head of Civil Engineering Department has seconded the motion.

4. The standing committee recommended and **Dr. P. Parthiban, Head of Civil Engineering Department**, moved the following for approval
 - ii. The Curriculum and Syllabus for the **entire** of study for **B.E. Civil Engineering** degree programmes under 2024 regulations and Currciulum for all the semesters as in **Appendix- 2.**
 - iii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

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 **entire** of study for **B.E. Mechanical Engineering** degree programmes under 2024 regulations and Currciulum for all the semesters as in **Appendix- 3.**
 - ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024
 - iii. The Curriculum and Syllabus for the entire course of study for **B.E. Mechanical Engineering** degree programmes for working professionals as in **Appendix- III(a).**

- iv. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr. S. Chandravadana, Head of Mechatronics Department has seconded the motion.

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

- i. The Curriculum and Syllabus for the **entire** of study for **B.E. Mechatronics Engineering** degree programmes under 2024 regulations as in **Appendix- 4.**
- ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024
- iii. The Curriculum and Syllabus for the entire course of study for **B.E. Mechatronics Engineering** degree programmes for working professionals as in **Appendix- 4(a).**
- iv. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr. P Suresh Kumar, Professor and Head of ECE Department has seconded the motion.

- 7. The Standing Committee recommended and **Dr. P Suresh Kumar, Professor and Head of ECE Department** moved the following for approval.

- i. The Curriculum and Syllabus for the **entire** of study for **B.E. Electronics and Communication Engineering** degree programmes under 2024 regulations as in **Appendix- 5.**
- ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024.

Dr. S.Meenakshi, Professor and Head of ACT Department has seconded the motion.

- 8. The Standing Committee recommended and **Dr. S Meenakshi, Professor and Head of ACT Department** moved the following for approval

- i. The Curriculum and Syllabus for the **entire** of study for **B.E. Electronics and Communication (Advanced Communication Technology)** degree programmes under 2024 regulations as in **Appendix- 6.**

- ii. That this take effect for the batch of students admitted in **2024– 2025** and subsequently under R 2024

Dr. R M Bommi, Professor and Head of VLSI Department has seconded the motion.

9. The Standing Committee recommended and **Dr. R M Bommi, Professor and Head of VLSI Department** moved the following for approval

iii. The Curriculum and Syllabus for the **entire** of study for **B.E. Electronics Engineering (VLSI Design and Technology)** degree programmes under 2024 regulations as in **Appendix- 7.**

- iii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr. R.Sankar , Head of EEE Department has seconded the motion.

10. The Standing Committee recommended and **Dr. R.Sankar, Professor and Head of EEE Department** moved the following for approval.

i. The Curriculum and Syllabus for the **entire** of study for **B.E. Electrical and Electronics Engineering** degree programmes under 2024 regulations as in **Appendix- 8.**

- ii. That this take effect for the batch of students admitted in **2024– 2025** and subsequently under R 2024.

iii. The Curriculum and Syllabus for the entire course of study for **B.E. Electrical and Electronics Engineering** degree programmes for working professionals as in **Appendix- 8(a).**

- iv. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr.M Kayalvizhi, Head of BME department has seconded the motion

9. 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 **entire** of study for **B.E. Biomedical Engineering** degree programmes under 2024 regulations as in **Appendix- 9**

- ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr. S. Pavithra, Head of CSE Department has seconded this motion

10.. 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 **entire** of study for **B.E. Computer Sciecne and Engineering** degree programmes under 2024 regulations as in **Appendix- 10**
- ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

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

11. 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 **entire** of study for **B.E. Information Technology** degree programmes under 2024 regulations as in **Appendix- 11**
- ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

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

12. 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 **entire** of study for **B.E. Computer Science and Business System** degree programmes under 2024 regulations as in **Appendix- 12**
- ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr.Veeramalai , Head of AI&DS Department has seconded the motion

13. The standing committee recommended and **Dr. S. Veeramalai , Professor and Head of AI&DS Department**, moved the following for approval

- i. . The Curriculum and Syllabus for the **entire** of study for **B.E. Artificial Intelligence and Data Science** degree programmes under 2024 regulations as in **Appendix- 13**
- ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr.R Gowri , Head of CSE(AIML) Department has seconded the motion

14. The standing committee has recommended and **Dr. R Gowri , Professor and Head of the CSE(AIML) Department**, moved the following for approval .

- i. The Curriculum and Syllabus for the **entire** of study for **B.E. Computer Sciecne and Engineering (Artificial Intelligence and Machine Learning)** degree programmes under 2022 regulations as in **Appendix- 14**
- ii. That this take effect for the batch of students admitted in **2024 – 2025** and subsequently under R 2024

Dr. S. Bhuvaneswari , Head of CSE(CS) Engineering Department has seconded the motion.

15. The standing committee has recommended and **Dr.S. Bhuvaneswari , Professor and Head of the CSE(CS) Department**, moved the following for approval .

- i. The Curriculum and Syllabus for the **entire** of study for **B.E. Computer Sciecne and Engineering (Cyber Security)** degree programmes under 2024 regulations as in **Appendix- 15**
- ii. That this take effect for the batch of students admitted in **2024– 2025** and subsequently under R 2024

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