Dr.Mahalingam College of Engineering and Technology
(An Autonomous Institution)
Udumalai Road, Pollachi, Tamil Nadu 642003

Minutes of the Sixteenth Academic Council Meeting held on 20.05.2023 at MCET Campus

Welcome Address by Dr. P.Govindasamy, Principal

Dr.P.Govindasamy , Principal welcomed the members of Sixteenth Academic Council meeting.

Dr. C. Ramaswamy, Secretary, NIA briefed about the NIA and Sakthi Groups to the members of Academic Council

Dr.P.Govindasamy , Principal highlighted about MCET to the members of Academic Council members of Academic Council

Subject No. 1	Ratification of the Fifteenth Academic Council Meeting held on 24.06.2022
Minutes	Dr.K.Murali, Controller of Examinations presented the minutes of Fifteenth Academic Council meeting to the members. The Board members reviewed and recorded the same. Reviewed and Recorded
Subject No. 2	Note on Amendment in Regulation 2019 R1 for the candidates admitted from the Academic Year 2021-22 onwards
Minutes	Dr.K.Murali, Controller of Examinations presented the amendment in Regulation R2019 to the members for ratification and approval as presented in Annexure I. The members reviewed and approved the amendment made in Regulations R 2019R1 for the candidates admitted from the academic year 2021-2022 onwards. Reviewed, Approved and Recorded

Subject No. 3	Note on Anna University Recommended Mandatory Courses
Minutes	With reference to the Anna University communication vide reference Lr No. 618/CAC/TC/2023, dated 01.03.2023, Dr.K.Murali, Controller of Examinations presented the Introduction of Tamil Courses in the Autonomous Institution to the members for ratification and approval.

Sl.No.	Course	Batch 2022-23	Batch 2023-24 onwards	Credit
		Semester	Semester	
1.	தமிழர் மரபு / Heritage of Tamils	II	I	1
2.	தமிழரும் தொழில்நுட்பமும் / Tamils and Technology	III	II	1

The members reviewed and approved the same.

Reviewed, Approved and Recorded

Subject No. 4	Note on UGC Recommended Mandatory Courses
Minutes	With reference to the UGC communication vide reference D.O.No.F.1-42/2022(e.Gov), dated 17.10.2022, Dr.K.Murali, Controller of Examinations presented the implementation of Cyber Security Course to the members for ratification and approval. In view of the importance of cyber security and for propagating cyber hygiene among HEIs, UGC have advised to implement Cyber Security Course at UG level in all the streams. Cyber Security Course for Non- IT Stream through open elective and for IT stream through core / professional elective courses. The members reviewed and approved the same. Reviewed, Approved and Recorded

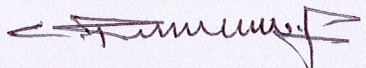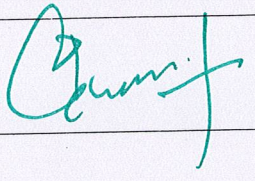| Subject No. 5	Note on AICTE Recommended Courses
Minutes	With reference to the AICTE communication vide reference LITE/FDP/ATAL/01/2023, dated 30.11.2022, Dr.K.Murali, Controller of Examinations presented the implementation of Leadership in Teaching Excellence (LITE) as a transformational program to select the faculty members to undergo 50 hours of FDP in Web Development as a 20-credit minor degree / open-elective to bring an integrated research environment into the classroom to the members for ratification and approval. As per the direction of AICTE an Memorandum of Understanding was signed between Pupilfirst Private Limited and MCET for Advanced Web Development Courses for Minor Degree and Advanced Web Development Courses as open electives. The members reviewed and approved the same. **Reviewed, Approved and Recorded**
Subject No. 6	Note on Regulations R 2023 for the candidates admitted from the academic year 2023-24 onwards.
Minutes	Dr.K.Murali, Controller of Examinations presented the new UG Regulation R2023 to the members for ratification and approval as presented in Annexure II. The members reviewed and approved the UG Regulations R 2023 for the candidates admitted from the academic year 2023-24 onwards. **Reviewed, Approved and Recorded**
Subject No. 7	Resolution for the approval of decisions taken in the 16th Board of Studies of all UG and PG Programmes
Minutes	Dr.K.Murali, Controller of Examinations moved the resolution to approve the decisions taken in the Board of studies of all UG & PG programmes. The members of academic council reviewed and approved the decisions taken in the board of studies of all UG and PG programmes. **Reviewed, Approved and Recorded**
Subject No. 8	Note on First Year Admission 2022-23
Minutes	Dr. A. Senthil Kumar, Dean (Academics and Autonomous) presented admission made during the academic year 2022-23 to the members. The members reviewed and recorded the same. **Reviewed and Recorded**

Subject No. 9	Note on New Infrastructure Created
Minutes	Dr. A. Senthil Kumar, Dean (Academics and Autonomous) presented the new infrastructure created during 2022-23 to the members. The members reviewed and recorded the same. Reviewed and Recorded
Subject No. 10	Note on New Courses
Minutes	Dr. A. Senthil Kumar, Dean (Academics and Autonomous) presented the proposal submitted to AICTE for the introduction of two new B.E. / B.Tech. Courses on Electronics Engineering (VLSI Design & Technology) and Electronics and Communication [Advanced Communication Technology]. The members reviewed and recorded the same. Reviewed and Recorded
Subject No. 11	Note on Scholarship
Minutes	Dr. A. Senthil Kumar, Dean (Academics and Autonomous) presented various scholarship provided to our students, to the members of academic council. The members reviewed and recorded the same. Reviewed and Recorded
Subject No. 12	Note on academics, placements, research and amenities
Minutes	Dr. A. Senthil Kumar, Dean (Academics and Autonomous) highlighted the academic, placement, research and amenities of MCET, to the members of academic council. The members reviewed and recorded the same. Reviewed and Recorded
Subject No. 13	Note on Graduate Pass Percentage - Academic Year 2021-2022
Minutes	Dr. A. Senthil Kumar, Dean (Academics and Autonomous) presented graduate pass percentage to the members of academic council. The members reviewed and recorded the same. Reviewed and Recorded
Subject No. 14	Note on Way forward for the autonomous system
Minutes	Dr. A. Senthil Kumar, Dean (Academics and Autonomous) presented the way forward for the autonomous system to the members.

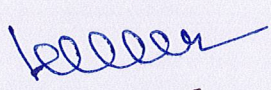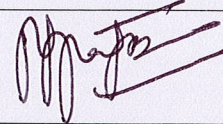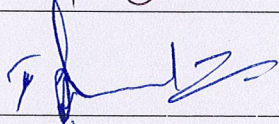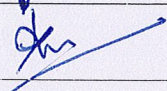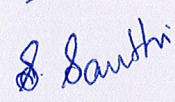|	
	• Introducing Open-book examinations • Setting up the regulations in accordance with National Innovation Startup Policy (NISP), enabling the students to take up start-up activities, in lieu of academic credit points • Enhancing Self -Learning through MAKER SPACE . • Implementation of the National Skills Qualification Framework (NSQF) • Setting up the regulations to enable the dropouts employable, Certificate and diploma certification for the drop outs as per UGC norms. The members reviewed and recorded the same. Reviewed and Recorded
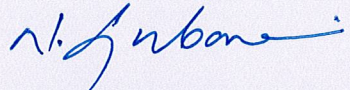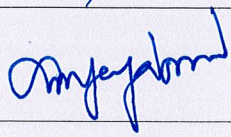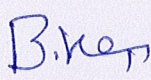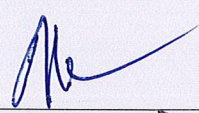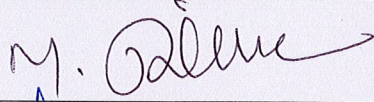
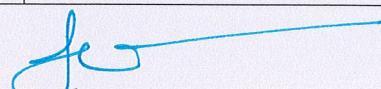**Comments and Suggestions given by External Members:**

1. A course on creativity, innovation, IPR and patent may be included
2. Members suggested that Open book examination will improve the knowledge of students.
3. For product based learning mentors can be appointed from first year of study to develop a fruitful product.
4. Faculty development programme can be carried out for the new courses,
5. Members appreciated the initiatives taken towards research activity [Seed Money]
6.
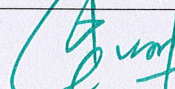
The Chairman thanked all the members for their active participation and their valuable suggestions for improvement and Autonomous functioning.

S. No	Name and Designation		Signature
1.	Dr. C. Ramaswamy	Secretary, NIA Educational Institutions, Pollachi.	
2.	Dr. P. Govindasamy	Principal, MCET, Pollachi.	
3.	Dr. V.Umamaheswari [University Nomminee]	Former Professor, Department of Information Science and Technology,CEG Campus, Anna University,Chennai - 600 025.	Online.

4.	Dr.P.K.Palanisamy [University Nomminee]	Professor of Emeritus Department of Medical Physics Anna University, Chennai - 600 025.	
5.	Dr.P.J.A.Alphonse [University Nomminee]	Professor, Department of Computer Applications, National Institute of Technology , Trichirappalli - 620015	
6.	Mr. Srinath Gururajarao [Industrial Expert]	Senior Vice President, Human Resources Simple Energy, Bangaluru, Karnataka	
7.	Dr. A. Senthilkumar	Dean – Academics & Autonomous, Sr. Professor – Electrical and Electronic Engineering MCET, Pollachi.	
8.	Dr. S. Ramakrishnan	Dean – Research and Innovation & Professor - Information Technology, MCET, Pollachi.	
9.	Dr. Calvin Sophistus King	Dean – (Industry Relations & Talent Development) & Senior Professor Automobile Engineering, MCET, Pollachi.	
10.	Dr.S.V.Subramanian Member	Chief Human Resources Officer NIA Educational Institutions, Pollachi.	
11.	Dr. I. Rajendran	Senior Professor & HOD - Mechanical Engineering and Mechatronics Engineering, MCET, Pollachi.	
12.	Dr. D. Shanmugam	Professor & HOD – Automobile Engineering, MCET, Pollachi.	
13.	Dr. R. Sudhakar	Professor & HOD - Electronics and Communication Engineering, MCET, Pollachi.	
14.	Dr. M. Kaliamoorthy	Professor & HOD - Electrical and Electronics Engineering, MCET, Pollachi.	
15.	Dr. V. Lakshminarayanan	Professor & HOD - Electronics and Instrumentation Engineering, MCET, Pollachi.	
16.	Dr. A.S. Muthanantha Murugavel	Associate Professor & HOD - Information Technology, MCET, Pollachi	

17.	Dr. N. Suba Rani	Associate Professor & HoD i/c - Artificial Intelligence and Data Science, MCET, Pollachi	
18.	Dr.K.N.Vijeyakumar	Professor & HOD i/c - Artificial Intelligence & Machine Learning MCET, Pollachi.	
19.	Dr. L Chitra	Associate Professor / EEE & 1st Year HOD Programme Coordinator, MCET, Pollachi.	
20.	Dr. R. Muthusami	Assistant Professor (SG) & HOD i/c Computer Applications, MCET, Pollachi.	
21.	Dr. B. Kannapiran	Professor, ECE & Head-IQAC, MCET, Pollachi.	
22.	Dr. B.Vinoth Kumar	Associate Professor, Electrical and Electronics Engineering, MCET, Pollachi	
23.	Dr. M. Thirunavukkarasu	Assistant Professor (SG) Automobile Engineering & DCoE, MCET, Pollachi.	
24.	Dr.T.Ramkumr	Assistant Professor (SG) Mechanical Engineering, MCET, Pollachi	
25.	Dr. B.Saravanakumar	Assistant Professor (SS) Science & Humanities - Physics, MCET, Pollachi	
26.	Ms. S Santhi Shanmugam	Laboratory Assistant, Electronics and Communication Engineering, MCET, Pollachi.	
27.	**Dr. K. Murali** **Member Secretary**	Professor & HOD - Civil Engineering & CoE, MCET, Pollachi.	

Member Secretary

Chairman