

**PANIMALAR ENGINEERING COLLEGE, CHENNAI**  
**INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Minutes of Meeting - I**

**(2022-2023)**

**Date:** 14-11-2022 (Monday)  
**Timing:** 10.30 A.M-12.30P.M

**Venue:** Conference Hall (Admin Block)

**AGENDA**

- New Initiatives for Quality Enrichment
- IQAC Policy Review
- Student Performance and Training
- Student Internship certificates
- Faculty Development
- Research Centre
- Faculty Research Publications
- Research and Consultancy Projects
- Industry and Institute Collaborations

**IQAC MEMBERS**

1. Dr. K. Mani- Principal – CHAIRPERSON
2. Mr.M.Sundaresan – AICTE ,SRO
3. Dr. S. Malathi – Professor & HOD (AI & DS) - CO-ORDINATOR
4. Dr. R. Rajeswaran – Manager – Senior AO
5. Dr.Sanjib Kumar Patnaik–(AU) – QUALITY AUDIT.
6. Mr. M. Ganesh Thirunavukkarasu Regional Head, TCS, CHENNAI
7. Mr. M. S. Balamurugan – Chief Talent Officer – Management Member
8. Mr. Tony Caleb – CEO – INFOZIAN LTD., CHENNAI
9. Dr. B. Anni Princy – Professor& HOD (AI&ML) – FACULTY
10. Dr. N. Balasundara Ganapathy - Associate Professor (IT) – FACULTY
11. Dr. S. Maheshwari - Professor (ECE) – FACULTY
12. Dr. R. Sathiya Moorthy – Professor (MECH) – FACULTY
13. Dr. S. Chitra - Professor (MBA) – FACULTY
14. Dr. M. Shanmuganathan – Associate Professor (H&S) – FACULTY
15. Dr. A. Latha - Associate Professor (CIVIL) – FACULTY
16. Dr. B. Mohana Priya- Asst. Professor (H&S) – FACULTY

## MEETING MINUTES

- IQAC Faculty coordinator welcomed all the members of IQAC members and presented the status of previous IQAC suggestions and report.
- Dr. K.Mani, principal discussed about the impact of each event organization and a focus on the knowledge gained by the student through the technical events organized.
- Dr. K.Mani, principal discussed about Centre of Excellence establishment.
- Dr. R.Rajeswaran, AO invited the IQAC team members and encouraged the faculty members for the new initiatives of further enrichment.
- Dr. S.Malathi, IQAC Coordinator discussed about to conduct quality enhancement programme for Outcome Based Education, thus to meet the Quality objectives in Teaching Learning Process.
- Dr. S.Malathi, IQAC Coordinator discussed about the organization of workshops, FDP, Technical events, Seminars and Guest Lectures to meet the Quality objectives.
- Review of IQAC Policies has been discussed.
- Discussion about the research centre recognition of Artificial Intelligence and Data Science and Mechanical Engineering has been completed. The respective research coordinators has informed to prepare the presentation of the online presentation.

## NEW INITIATIVES FOR QUALITY ENRICHMENT

- Centre of Excellence are initiated. Hands on Training for students and Faculty to be conducted using the facilities available.
- Initiated to integrate modern pedagogical tools such as ICT and outcome based education.
- Continuous feedback and improvement in teaching methodologies.
- Department of Artificial Intelligence and Data Science, Department of Mechanical Engineering have applied for Anna University Research Centre Recognition.
- The various policies have been reviewed.
- In domains like Robotics, Renewable Energy or Embedded Systems
- Initiatives taken to support for student startups and prototype development

- Review of IQAC Policies.
  1. Feedback Policy on Curriculum and Syllabi
  2. Mentor- Mentee Policy
  3. Consultancy Policy
  4. Publication and Plagiarism Control Policy
  5. Research Promotion Policy
  6. Seed Money Grant Policy
  7. Code of Ethics for Research Policy
  8. Library Policy
  9. Placement and Training Policy
  10. Teacher Training Policy
  11. E-Waste Management Policy
  12. Green Campus Policy
  13. Policy on Environment And Energy Usage
  14. Waste Management Policy

## **STUDENT PERFORMANCE AND TRAINING**

- Practical Training are planned well and scheduled as per the new regulation
- Communication skill training and aptitude are give more importance to meet the placement challenges.
- Placement activities are initiated.
- Students club activities are initiated and the students showcased outstanding performance, demonstrating team work and technical excellence in the IEEE contest held on OCT 2022.
- Students have consistent improvement in their academic performance reflected Internal examinations.
- Through Regular mentoring students are monitored.

## **FACULTY DEVELOPMENT**

- Encouragement for faculty given to learn and upgrade new technology through ATAL FDP.
- Appreciation is recognized for the faculty who contributed well in their appraisal.
- Faculty are asked to work in new platforms of open source software in handling new technology like Machine Learning, Artificial Intelligence, Data science, Cyber security, Augmented Reality-Virtual Reality, etc.
- Faculty members are initiated to learn new technologies tools and industry practices.

- New initiatives are planned for faculty members to meet the practical exposure.
- NIRF ranking is focused well in advance for the parameters related to faculty
- Faculties are motivated to pursue their Ph.D.
- Faculties are motivated to submit research proposals

ACTIVITIES STATUS REPORT FROM July 2022 TO OCT 2022

As per the QIC, departments are asked to submit the measures undertaken based on the action status. At the end the IQAC Coordinator Dr. S.Malathi, conclude the session with vote of thanks to all members presented.

*S. Malathi*  
 IQAC COORDINATOR 14/11/22  
 DR.S.MALATHI

**Dr. S. MALATHI, M.E., Ph.D.**  
**IQAC COORDINATOR**  
**PANIMALAR ENGINEERING COLLEGE**  
**CHENNAI - 600 123.**

*K. Mani*  
 PRINCIPAL/ CHAIRPERSON IQAC 14/11/22

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