



# ADHIYAMAAN COLLEGE OF ENGINEERING

(Autonomous)

Affiliated to Anna University – Chennai & Approved by AICTE – New Delhi.  
Accredited by NAAC & NBA - UGC, New Delhi



## Internal Quality Assurance Cell

Ref: ACE/IQAC/2024-25/IQAC Meeting /02

04.11.2024

### Meeting Notice

36<sup>th</sup> IQAC (Internal Quality Assurance Cell) meeting is scheduled on Thursday, 7<sup>th</sup> November 2024 at 11:00 AM in the Conference Room-II. All the members are invited to attend the meeting.

### Agenda:

1. Reviewing the implementation of the 35<sup>th</sup> meeting's discussion
2. Preparedness towards NAAC/NBA Accreditation reforms
3. AY 2024-25 Student Enrollment
4. NBA Result Analysis (Overall)
5. Discussion on UGC/AICTE initiatives
6. IQAC Initiatives
7. Any other

Principal / IQAC Chairperson

**PRINCIPAL**  
Adhiyamaan College of Engineering (Autonomous)  
HOSUR - 635 130  
Krishnagiri (Dt.), Tamil Nadu,

Copy to

1. Secretary AERI for Information
2. All IQAC members
3. Office Manager
4. File



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## Internal Quality Assurance Cell

### 36<sup>th</sup> IQAC Meeting

**Date: 07/11/2024**

**Venue: Conference Room-II**

**Time: 10:00 AM**

| S. No. | Name                       | Designation                             | Sign. |
|--------|----------------------------|---|-------|
| 1      | Dr. R. Radhakrishnan       | Principal/IQAC Chairperson              |       |
| 2      | Dr. Lasya T                | Trustee                                 |       |
| 3      | Dr. M. Jayakumar           | Special Invitee                         |       |
| 4      | Mr. S Ravichandran         | Employer<br>DGM - HR<br>AshuKeybond Ltd |       |
| 5      | Mr. D. Eswaramoorthi       | Industrial Expert                       | -     |
| 6      | Dr. Venkatesan Selvam      | Dean-Academics                          |       |
| 7      | Dr. S. Suresh Babu         | Dean-R&D                                | -     |
| 8      | Dr. R. Dhanasekaran        | Dean-Industry Relations                 |       |
| 9      | Mr. A. Krishnamohana Reddy | CoE                                     |       |
| 10     | Dr. J. Arivudai Nambi      | HoD-AERO                                |       |
| 11     | Dr. R. Seetha              | HoD-Arch                                |       |
| 12     | Dr. Shanmugapriya          | HoD- AI-DS                              |       |
| 13     | Dr. T. Udhayasurya         | HoD-BME                                 |       |
| 14     | Dr. V. Manivasagan         | HoD-BT                                  |       |
| 15     | Dr. Nagarajan              | HoD-CHEM                                |       |



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## Internal Quality Assurance Cell

| S. No. | Name                   | Designation                        | Sign. |
|--------|------------------------|------------------------------------|-------|
| 16     | Dr. Baskar             | HoD-Civil                          |       |
| 17     | Dr. G. Fathima         | HoD-CSE                            |       |
| 18     | Dr. S. Sumathi         | HoD-ECE                            |       |
| 19     | Dr. K. Santhi          | HoD-EEE                            |       |
| 20     | Dr. D. Thilagavathi    | HoD-IT                             |       |
| 21     | Dr. S.V. Sureshbabu    | HoD-Mech                           | For   |
| 22     | Dr. Dhanasekaran. M.   | HoD-MBA                            |       |
| 23     | Dr. D. Swamydoss       | HoD-MCA                            |       |
| 24     | Dr. N. Uttham Kumar    | HoD-English                        |       |
| 25     | Dr. V. Prameela        | HoD-Maths                          |       |
| 26     | Dr. R. N. Jayaprakash  | HoD-Physics                        |       |
| 27     | Mr. Vivek Muralidharan | Alumni                             |       |
| 28     | Mr. J. Subash          | Placement Officer                  |       |
| 29     | Mr. Vijaya Ganesh      | III BME (Student Nominee)          |       |
| 30     | Dr. Shylin H Jose      | ASP/Mechanical/IQAC Co-Coordinator |       |
| 31     | Dr. K. Sivakumar       | HoD-Chemistry/IQAC Coordinator     |       |

32 Dr. M. Lilly Florence

Prof. B.E CSE (CS)

Principal

Minutes of the 36<sup>th</sup> IQAC meeting held on Thursday, 07<sup>th</sup> November 2024, at the Conference Room – II, Main Block, at 10:00 am.

### **Members Present**

| <b>Name</b>                 | <b>Designation</b>                            |
|-----------------------------|---|
| Dr. R. Radhakrishnan        | Principal/IQAC Chairman                       |
| Dr. T. Lasya                | Trustee                                       |
| Dr. Jayakumar               | Special Invitee                               |
| Mr. S. Ravichandiran        | Industrial Nominee                            |
| Dr. Venkatesan Selvam       | Dean (Academics)                              |
| Dr. R. Dhanasekaren         | Dean (IR)                                     |
| Prof. A. Krishnamohan Reddy | CoE   |
| Dr. J. Arivudainambi        | HoD/Aeronautical Engineering                  |
| Dr. Seetha                  | HoD/Architecture                              |
| Dr. T. S. Udhaya Suriya     | HoD/Biomedical Engineering                    |
| Dr. V. Manivasagan          | HoD/Biotechnology                             |
| Dr. Nagaraj                 | HoD/Chemical Engineering                      |
| Dr. Baskar                  | HoD/Civil Engineering                         |
| Dr. Lilly                   | HoD /Computer Science and Engineering (CS)    |
| Dr. Santhi                  | HoD/Electrical and Electronics Engineering    |
| Dr. S. Sumathi              | HoD/Electronics and Communication Engineering |
| Dr. D. Thilagavathy         | HoD/Information Technology                    |
| Dr. S. V. Suresh Babu       | HoD/Mechanical Engineering                    |
| Mr. N. Sakthivel            | HoD (ic)/Computer Applications                |
| Dr. M. Dhanasekar           | HoD/Management Studies                        |
| Dr. N. Uttham Kumar         | HoD/English                                   |
| Dr. R. N. Jayaprakash       | HoD/Physics                                   |
| Dr. J. Subash               | Placement Officer                             |
| Mr. Vivek Muralidharan      | Alumni  |
| Dr. K. Sivakumar            | HoD/Chemistry-IQAC Coordinator                |



### 10:00 AM: Welcome and Introduction

- The Principal - IQAC Chairman, welcomed all attendees and called the meeting to order

### 10:05 AM: Industrial Nominee & Alumni- Introduction

- Attendees introduced themselves.

### 10:10 AM: IQAC Presentation:

Dr. K. Sivakumar - IQAC Coordinator presented the following points:

#### 36.1 Reviewing the implementation of the previous meeting's discussion

- **Discussion:** The chairperson reviewed the action items from the last meeting. Progress on key initiatives was discussed.

#### 36.2. Discussion on NAAC Binary Accreditation Framework (Quarterly report)

- As per NAAC Binary Accreditation Framework IQAC Coordinator presented the progress in the following KIs.

| Key Indicator               | Discussion  | Action Plan  |
|-----------------------------|---|--|
| Online and Blended Learning | <p><b>Dr. Lasya T (Management Nominee)</b> instructed to increase student enrollment in NPTEL courses as per the NEP/NAAC/NIRF/NBA requirements.</p> <p><b>Dr. M. Jayakumar (Special Invitee)</b> asked the HoDs to create awareness and motivation regarding course selection and to conduct</p> | <p><b>Target:</b> One Student/One Course/Semester</p> <p><b>Time line:</b> By the end of Academic Year 2024-25</p> |

|  |   |  |
|--|---|--|
|  | regular doubt-clearing sessions to promote SWAYAM courses among students.   |  |
| Pedagogical Approaches                       | <b>Dr. Lasya T (Management Nominee)</b> asked IQAC to conduct more training workshops, FDP in Pedagogical Approaches.   | <b>Target:</b> One Event per month   |
| Learning Management System                   | <b>Dr. R. Radhakrishnan (Principal)</b> instructed HoDs to ensure the effective use of the LMS within the stipulated period.  | <b>Target:</b> One e-content/faculty by end of December 2024   |
| Industry Academia Linkage                    | The IQAC Coordinator presented data reflecting industrial visits, internships and lectures from industry experts across all programs.   | The Dean of Industry Relations ensured that the information related to this key indicator would be completed in time.                                |
| Student Enrollment                           | The IQAC Coordinator presented data on student enrollment for the current academic year (2024-25), along with a comparative analysis of the past three academic years and provided a detailed analysis of the first-generation graduates, cut-off details and diversity. Based on the findings, actions were recommended to enhance support for the first-generation graduates, raise the cut-off criteria to attract high-performing students and promote greater diversity across programs. | <b>Dr. Lasya (Management Nominee)</b> instructed separate meeting with Admission Committee to improve student enrollment.                            |
| Graduate Progression (2024 Passed out batch) | Based on the student progression data, all HoDs provided reasons for the decline in placements within their departments and outlined necessary steps to improve placement rates and opportunities for higher education.   | <b>Target:</b> 100% placement for the current academic Year.   |
| Students Backlog details                     | Detailed deliberations were held based on the number of backlogs. The Principal instructed all HoDs to take necessary measures to clear the backlogs in order to maintain a better reputation.  | <b>Target:</b> Decided to Conduct counselling sessions for students with multiple backlogs to motivate them and offer personalised academic support. |
| Research and Innovation Outcomes             | Data pertaining to external research grants, research publications, research quality, Ph.D. awards, IPRs produced and consultancy and training were presented, highlighting the institution's achievements in various research-related domains.   | <b>Dr. Lasya T (Management Nominee)</b> instructed to have separate meeting with R&D team.   |
| NBA Result Analysis                          | IQAC coordinator presented the analysis of the recent NBA results. The strengths and areas needing improvement were identified.   | All NBA accredited departments were asked to focus on the new NBA-SAR framework.   |

|                  |  |  |
|------------------|--|--|
| SDG Cell         | <p>Planned to collaborate with all departments to integrate sustainability concepts and the SDGs into the curriculum.</p> <p>Promote the development of courses, research projects and academic programs that focus on sustainability.</p> <p>Organise events, workshops and seminars to promote sustainability awareness and engagement.</p> <p>Facilitate partnerships for joint research projects, knowledge exchange and collaborative events.</p> <p>Foster student involvement in sustainability initiatives through clubs, events and student-led projects.</p> | Establishment of an SDG (Sustainable Development Goals) Cell by December 2024. |
| IQAC Initiatives | <p>Proposed a 5 day Virtual FDP on SDG integrated curriculum.</p> <p>Peer Empowerment club for First year students.</p> <p>Quality Framework for students.</p>   | Approved for further process   |

Meeting Adjourned at 1:00 PM and proposed to conduct the next meeting in December 2024

Minutes Prepared by: IQAC Coordinator

*Handwritten signature and date: 27/11/2024*

*Handwritten signature*  
**IQAC Chairman**

**PRINCIPAL**  
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