



# ADITYA COLLEGE OF ENGINEERING

Punganur Road, Valasapalle (Post), Madanapalle, Annamayya (Dist.), - 517325

(An Autonomous Institution)



Ref.: ACEM/Office Order/Constitution/AY: 2025-26/SEM-I/01

Date: 04.07.2025

## **\*\*OFFICE ORDER\*\***

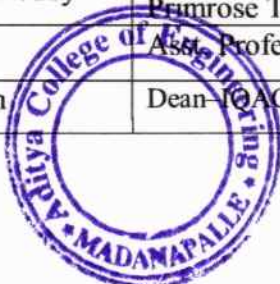
### **Subject: Constitution of Internal Quality Assurance Cell (IQAC) – A.Y 2025–26 Semester I-Reg.**

The composition for the constitution of the Internal Quality Assurance Cell (IQAC) is as per the guidelines prescribed by NAAC and is outlined as follows:

1. Chairperson: Head of the Institution
2. Teachers to represent all level (three to eight)
3. One member from the Management
4. Few Senior administrative officers
5. One nominee each from local society, students and alumni
6. One nominee each from Employers /Industrialists/Stakeholders
7. One of the senior teachers as the coordinator/Director of the IQAC

The Internal Quality Assurance Cell (IQAC) has been constituted in accordance with the guidelines of the National Assessment and Accreditation Council (NAAC). The composition of the Cell is as follows:

S. No.	Name of the Member	Designation	Role
1.	Dr. P. Nagasubba Rayudu	Principal, A.C.E.M.	Chairman
2.	Dr. S. Vinay Kumar	Assoc. Prof. & Head, Dept. of C.E, A.C.E.M.	Member
3.	Dr. M. Ram Prasad Reddy	Prof. & Head, Dept. of E.E.E, A.C.E.M.	Member
4.	Dr. K. V. Vara Prasad	Prof. & Head, Dept. of E.C.E, A.C.E.M.	Member
5.	Dr. K. Lakshmaiah	Assoc. Prof. & Head, Dept. of C.S.E, A.C.E.M.	Member
6.	Dr. R. Mahammad Shafi	Prof. & Head, Dept. of A.I. & D.S, A.C.E.M.	Member
7.	Dr. M. Roshini	Assoc. Prof. & Head, Dept. of C.A.I, A.C.E.M.	Member
8.	Dr. T. Amaranadha Reddy	Prof. & Head, Dept. of H&S, A.C.E.M.	Member
9.	Dr. C. Sivarami Reddy	Prof., Dept. of H&S, CoE, A.C.E.M..	Member
10.	Sri. C. Manoj Kumar	Asst. Prof. in E.C.E, T & P Officer, A.C.E.M.	Member
11.	Dr. S. Ramalinga Reddy	<b>Management Nominee:</b> Director – A.C.E.M.	Member
12.	Sri. B. Chandra Shekar	Administrative Officer, A.C.E.M.	Member
13.	Sri. Ch. Ram Babu	<b>Local Society Member:</b> Director, GramVikas Sanstha, Madanapalle.	Member
14.	Ms. L. Reddy Sivani	<b>Student – Girl:</b> III ECE (238P1A0497).	Member
15.	Mr. G. Bhavesh	<b>Student – Boy:</b> III CSE (238P1A0512).	Member
16.	Ms. S. Nischitha (138P1A0527)	<b>Alumni:</b> Team Leader, AMZ Client Commerceiq, Bangaluru.	Member
17.	Sri. N. Mallikarjuna Reddy	<b>Industrialist:</b> Center Manager, Quest Global, Primrose Tower, Marathalli, Bangaluru.	Member
18.	Sri. B. Sreekanth	Asst. Professor, Dept. of C.S.E, A.C.E.M.	Asst. Co-ordinator
19.	Dr. S. Muni Rathnam	Dean-IQAC, Prof. in E.C.E, A.C.E.M.	Co-ordinator





## Objectives of IQAC:

1. To develop a system for conscious, consistent, and catalytic improvement in the overall performance of the institution.
2. To promote institutional quality enhancement by initiating and sustaining quality culture and best practices.
3. To channelize efforts and measures of the institution towards academic excellence.
4. To internalize quality assurance as a regular part of the institutional functioning.
5. To institutionalize continuous improvement in academic and administrative performance.
6. To ensure transparency and accountability in institutional processes and decision-making.
7. To act as a nodal agency for coordinating quality-related activities and adopting best practices.
8. To prepare and submit Annual Quality Assurance Reports (AQARs) as per NAAC guidelines for accreditation and assessment purposes.

## Functions of IQAC:

1. Development and application of quality benchmarks for academic and administrative activities of the institution.
2. Facilitating the creation of a learner-centric environment conducive to quality education and faculty development for adopting the required knowledge and technology for participatory teaching and learning process.
3. Arrangement for feedback response from students, parents, and other stakeholders on institutional processes.
4. Dissemination of information on various quality parameters of higher education.
5. Organization of inter and intra institutional workshops, seminars, and quality-related themes and promotion of quality circles.
6. Documentation of various programs/activities leading to quality improvement.
7. Acting as a nodal agency of the institution for coordinating quality-related activities, including adoption and dissemination of best practices.
8. To develop and maintain a comprehensive institutional database using a Management Information System (MIS) to support and enhance the quality assurance and improvement processes.
9. Periodic conduct of Academic and Administrative Audits (AAA) and follow-up on the findings.
10. Preparation and submission of the Annual Quality Assurance Report (AQAR) to NAAC as per prescribed guidelines.

### Copy to:

Director Sir for kind information  
Deans – Academics & IQAC  
All HoDs  
In-charges of various Academic Support Units  
File



  
Principal & Chairman -IQAC

Principal  
Aditya College of Engineering  
Madanapalle-517 325



# ADITYA COLLEGE OF ENGINEERING :: MADANAPALLE

Punganur Road, Valasapalle (Post), Annamayya Dist - 517325

## INTERNAL QUALITY ASSURANCE CELL

(An Autonomous Institution)



Ref: ACEM/IQAC/Meeting/Circular/AY:2025-26/Sem-I

Date: 05.07.2025

### CIRCULAR

It is hereby informed to all Internal Quality Assurance Cell (IQAC) members of Aditya College of Engineering that the meeting is scheduled to be held on **12<sup>th</sup> July 2025 (Saturday)** at **11:00 AM** in the **Conference Hall (Room No. 110)**.

The agenda of the meeting is as follows:

1. Welcoming IQAC members
2. Review of Action taken report on the previous IQAC meeting held on 31.12.2024
3. Quality Initiatives
4. Curricular Aspects
5. Teaching – Learning & Evaluation
6. Research, Innovation & Extension
7. Infrastructure and Learning Resources
8. Student Support & Progression
9. Governance, Leadership and Management
10. Institutional Values and Best Practices
11. Any other item with the permission of the chair.

Hence, all members are requested to make it convenient to attend the meeting with the relevant data.

#### Copy to:

Director Sir for kind information  
Deans – Academics & IQAC  
All HoDs and members of IQAC  
File



Dean IQAC

**DEAN**

Internal Quality Assurance Cell  
Aditya College of Engineering  
MADANAPALLE - 517 325 A.P.



Ref.: ACEM/IQAC/MoM/AY: 2025-26/Sem-I

Date: 12.07.2025

**Minutes of the Meeting (MoM)**

The Internal Quality Assurance Cell meeting was conducted on 12<sup>th</sup> July 2025 (Saturday) at 11:00 AM in the Conference Hall (Room No. 110).

**Agenda of the meeting:**

Agenda of the meeting is as follows:

1. Welcoming IQAC members
2. Review of Action taken report on the previous IQAC meeting held on 31.12.2024
3. Quality Initiatives (AQAR 24-25, Eleven POs, MBGL)
4. Curricular Aspects (Academic Planning for 2024-25 & Sem –I, FB, CBCS)
5. Teaching – Learning & Evaluation (Result Analysis and Remedial actions, SM, SSS review)
6. Research, Innovation & Extension
7. Infrastructure and Learning Resources
8. Student Support & Progression
9. Governance, Leadership and Management
10. Any other item with the permission of the chair.

**Members Present:**

The following members attended the meeting:

S. No.	Name of the Member	Designation	Role
1.	Dr. P. Rayudu	Principal, A.C.E.M.	Chairman
2.	Dr. S. Vinay Kumar	Assoc. Prof. & Head, Dept. of C.E, A.C.E.M.	Member
3.	Dr. M. Ram Prasad Reddy	Prof. & Head, Dept. of E.E.E, A.C.E.M.	Member
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17.	Sri. N. Mallikarjuna Reddy	<b>Industrialist:</b> Center Manager, Quest Global, Marathalli, Bangaluru.	Member
18.	Sri. B. Sreekanth	Asst. Professor, Dept. of C.S.E, A.C.E.M.	Asst. Co- ordinator
19.	Dr. S. Muni Rathnam	Dean-IQAC, Prof. in E.C.E, A.C.E.M.	Co-ordinator

**Members Absent:** - Nil -

**Item – 1: Welcoming I.Q.A.C. members**

The Principal and Chairman of the IQAC, Aditya College of Engineering, extended a warm welcome to all members at the commencement of the meeting. After his welcome address, the members introduced themselves and exchanged pleasantries, fostering a cordial and collaborative environment for the discussions ahead.

**Item -2: Review of Action taken report on the previous IQAC meeting held on 31.12.2024**

The committee thoroughly reviewed the Action Taken Report (ATR) presented by the Dean–IQAC, which outlined the initiatives and follow-up actions implemented based on the resolutions of the previous IQAC meeting. The members expressed their appreciation for the significant efforts undertaken by the IQAC in enhancing the academic and administrative quality of the institution. The committee acknowledged the proactive approach, timely execution, and impact of the initiatives carried out, and commended the IQAC for its continued commitment to institutional excellence.

**Item -3: Quality Initiatives**

The committee discussed and resolved to adopt the following:

- In line with the directions of NBA, New Delhi, implement eleven Program Outcomes (POs) instead of twelve for CO–PO attainments.
- As per the instructions of NAAC, Bangalore, adopt the Maturity Graded Based Level (MGBL) for documentation from the Academic Year 2025–26.
- Ensure participation in the All-India Survey on Higher Education (AISHE).
- Initiate documentation for the National Institutional Ranking Framework (NIRF) for the Academic Year 2024–25.
- The Annual Quality Assurance Report (AQAR) for 2024–25 was reviewed across all metrics and criteria and approved.

**Item -4: Curricular Aspects**

- The Committee reviewed the courses offered under the Choice Based Credit System (CBCS) / electives for Academic Year 2025–26, Semester I.
- The Committee reviewed the academic calendars at both the college and department levels and incorporated quality assurance activities for the Academic Year 2025–26, Semester I.





- It was resolved to collect feedback on the curriculum from various stakeholders, analyze the responses, and upload a report on the college website outlining the actions taken.

**Item -5: Teaching – Learning & Evaluation**

- The committee reviewed and approved the segregation of courses into **Difficult, Moderate, and Easy** categories, as submitted by the HoDs for result analysis.
- The committee reviewed the student mentoring system, discussed its effectiveness in addressing academic and personal concerns, and recommended strengthening mentor–mentee interactions for improved student support.
- The committee reviewed the Students' Satisfaction Survey (AY 2024–25) submitted by the Dean–IQAC, noted key findings, and recommended necessary improvements.

**Item -6: Research, Innovation & Extension**

To improve the Research & Innovation Activities, the committee has advised HODs to do following activities effectively

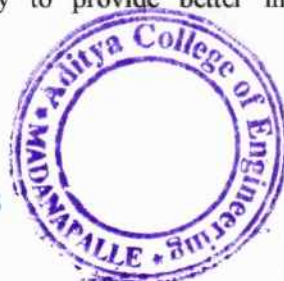
- Submission of Research Proposals to funding agencies wherever they are announced
- Encourage the faculties & Students for Filing of Patent & Quality Paper publications.
- Committee advised to effectively utilize MoUs with industries & academia & arrange more Activities.
- Institution Innovation Council (IIC), ED Cell and R & D cell are informed to conduct the awareness programs to nurture and transform innovation ideas into Prototype/Project.
- It is resolved to conduct at least two outreach programs during the semester through NSS Cell.

**Item -7: Infrastructure and Learning Resources**

- The committee reviewed the usage of ICT tools in teaching–learning and recommended their effective integration to enhance classroom delivery and student engagement.
- The committee reviewed the usage of Google Classroom as a learning management platform and recommended its continued adoption for effective content delivery, assignments, and student–faculty interaction.
- The committee reviewed the adoption of student-centric learning methods such as Think–Pair–Share, Fishbowl discussions, Flipped Classroom, Experiential Learning, and Project-Based Learning, and recommended their wider implementation to improve student engagement and learning outcomes.
- The committee reviewed student participation in NPTEL certification courses and recommended encouraging greater enrollment to enhance subject knowledge, skill development, and employability.

**Item -8: Student Support & Progression**

- The committee reviewed the internal and external placement training initiatives and the placement activities for final-year students, and recommended strengthening industry-linked programs to enhance employability and placement outcomes.
- The committee reviewed the Alumni Interaction and Career Guidance Programs conducted for students and recommended increasing their frequency to provide better industry exposure, networking opportunities, and career support.





- The committee reviewed the publication of the institutional newsletter and recommended regular releases to showcase academic achievements, student activities, faculty contributions, and institutional developments.

**Item -9: Governance, Leadership and Management**

- The committee discussed the organization of Faculty Development Programmes (FDPs) and Skill Upgradation Programs and recommended conducting them regularly to enhance faculty competencies, teaching effectiveness, and adoption of emerging skills.
- The Dean-IQAC advised organizing at least one quality initiative and one collaborative activity during the current semester.
- The Dean-IQAC presented the report of Internal Academic and Administrative Audits, which were reviewed by the committee. The IQAC Coordinator outlined the plan for conducting both internal and external academic audits to ensure quality in the teaching-learning process.
- It is scheduled to conduct the Internal Audit from 04.08.2025 to 09.08.2025 and the External Audit from 05.01.2026 to 10.01.2026.

**Item -10: Any other item with the permission of the chair**

**Recommendations: Nil**

Finally, Dr. S. Muni Rathnam the Dean IQAC has proposed vote thanks to all committee members for sharing their rich knowledge and wide experience for furthering the mission of IQAC and expressed gratitude for their sustained involvement & making the meeting a grand success. The next IQAC meeting is proposed to be hold in December 2025.



**Principal & Chairman – I.Q.A.C.**

**(Dr. P. Nagasubba Rayudu)**

**Principal**

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## INTERNAL QUALITY ASSURANCE CELL

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### I.Q.A.C. Meeting

#### Attendance

Academic Year & Sem: 2025-26 & I

Date of Meeting: 12.07.2025.

Total Number of Committee Members : 19

Number of Committee Members attended the Meeting : 19

S. No.	Name of the Member	Designation	Role	Signature
1.	Dr. P. Rayudu	Principal, A.C.E.M.	Chairman	
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Principal & Chairman – I.Q.A.C.

Principal

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## INTERNAL QUALITY ASSURANCE CELL

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### I.Q.A.C. Meeting

#### Photos

Academic Year & Sem : 2025-26 & I

Date of Meeting: 12.07.2025



Welcome address by the Principal Dr. P. Nagasubha Rayudu

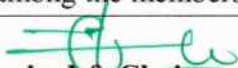


Presentation by the Dean-IQAC followed by discussion among the members



Presentation by the Dean-IQAC followed by discussion among the members



  
Principal & Chairman - I.Q.A.C.  
Principal  
Aditya College of Engineering  
Madanapalle-517 325