



## TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

AN AUTONOMOUS INSTITUTION

Accredited by NBA and NAAC with 'A+' Grade.

(Sponsored by TKR Educational Society, Approved by AICTE, Affiliated to JNTU H)

Medbowli, Meerpeta, Balapur, Hyderabad, Telangana – 500 097

Phone: 9100377798, email: [Info@tkrcet.ac.in](mailto:Info@tkrcet.ac.in), web site: [www.tkrcet.ac.in](http://www.tkrcet.ac.in)



### Department of Computer Science and Engineering

CSE/IQAC/04/2025

Date: 05-05-2025

### CIRCULAR

All IQAC committee members are hereby informed that the **Fourth Quarterly Meeting for academic year 2024-2025** of the Internal Quality Assurance Cell has been scheduled as per the details below:

**Date:** 08-05-2025

**Time:** 10:00 AM

**Venue:** Department Seminar Hall

#### Agenda points to be discussed :

1. Review Report of Previous Action Taken Measures
2. Verification of Plan of Action
3. Analysis of Feedback for Improvements
4. Remedial Measures for Failures in Mid Examinations
5. Analysis of previous semester results
6. Review Result of Post Audit of Course Handout of Even Semester

  
IQAC COORDINATOR

  
HoD-CSE



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### Internal Quality Assurance Cell (IQAC)

#### Department of Computer Science and Engineering

##### Minutes of Meeting

Date: 08-05-2025

Time: 10.00 am

Venue: Department Seminar Hall

Members Present:

S.No.	Name of the Person	Designation	Role in IQAC	Signature
1	Dr. A Suresh Rao	HOD	Chairperson	
2	K Shirisha Reddy	Assoc. Prof.	IQAC Coordinator	
3	Dr A Pramod Reddy	Assoc. Prof.	Member	
4	P V Kishan Rao	Assoc. Prof.	Member	
5	Dyawarshetty Srujana	Third year student	Student-representative	

##### Agenda Items & Resolutions:

###### Agenda Points:

###### 1. Review Report of Previous Action Taken Measures

The implementation of remedial classes and Faculty Development Programs (FDPs) resulted in noticeable academic improvements. Pass percentages showed an upward trend, and CO-PO mapping was carried out more effectively, ensuring better alignment of course outcomes.

###### 2. Verification of Plan of Action

The IQAC conducted a comprehensive review and confirmed that the Plan of Action was being executed as intended, with all initiatives aligning well with the predefined objectives and contributing towards academic and institutional growth.

###### 3. Analysis of Feedback for Improvements

Feedback from students and faculty was systematically analyzed, highlighting key areas requiring attention. In response, the IQAC organized industry interaction programs, guest lectures, and internships to strengthen practical exposure and reduce the gap between academic learning and industry expectations.

#### **4. Remedial Measures for Failures in Mid Examinations**

To support students with lower performance in mid-examinations, the IQAC introduced targeted remedial measures. These included additional academic support through mentoring, along with special assignments and practice tests designed to enhance problem-solving abilities and overall subject understanding.

#### **5. Analysis of previous semester results**

The IQAC analyzed the first semester results and observed that the pass percentage was 64.55% for second year students ,68.85% for third-year students, and 85.97% for fourth-year students.

#### **6. Review Result of Post Audit of Course Handout of Even Semester**

Most course handouts met guidelines, though improvements were needed in CO-PO mapping, lesson planning, and updated references.

*Amritpal Singh 8/5/25*      *Shobha 8/5/25*      *Soyana*  
*Reema 8/5/25*      *Gurpal 8/5/25*



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### Department of Computer Science and Engineering

CSE/IQAC/03/2024

Date: 07-10-2024

### CIRCULAR

All IQAC committee members are hereby informed that the **Third Quarterly Meeting for academic year 2024-2025** of the Internal Quality Assurance Cell has been scheduled as per the details below:

**Date:** 10-12-2024

**Time:** 11:30 AM

**Venue:** Department Seminar Hall

Agenda points to be discussed :

1. Review Report of Previous Action Taken Measures
2. Quality Improvement Measures for Shortfall of Activities
3. Review Analysis of Pre Audit of Course Handout of Even Semester

  
**IQAC COORDINATOR**

  
**HoD-CSE**



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### Internal Quality Assurance Cell (IQAC)

#### Department of Computer Science and Engineering

##### Minutes of Meeting

Date: 10-12-2024

Time: 11.30 am

Venue: Department Seminar Hall

Members Present:

S.No.	Name of the Person	Designation	Role in IQAC	Signature
1	Dr. A Suresh Rao	HOD	Chairperson	<i>ASuresh 10/12/24</i>
2	K Shirisha Reddy	Assoc. Prof.	IQAC Coordinator	<i>Shirisha 10/12/24</i>
3	Dr A Pramod Reddy	Assoc. Prof.	Member	<i>Pramod 10/12/24</i>
4	P V Kishan Rao	Assoc. Prof.	Member	<i>Kishan 10/12/24</i>
5	Dyawarshetty Srujana	Third year student	Student-representative	<i>Srujana 10/12/24</i>

##### Agenda Items & Resolutions:

Agenda Points:

##### 1. Review Report of Previous Action Taken Measures

The IQAC reviewed the effectiveness of earlier remedial measures for mid-examination and end examination failures.

The review indicated that Remedial and bridge courses improved overall performance and pass rates, though some students continued to face challenges due to irregular practice and poor time management.

##### 2. Quality Improvement Measures for Shortfall of Activities

Quality improvement measures included regular monitoring, faculty training, enhanced student support, updated course content, improved documentation, and strengthened research, innovation, and feedback practices.

##### 3. Review Analysis of Pre Audit of Course Handout of Even Semester

The IQAC's pre-audit of even semester course handouts highlighted the need for updated materials.

*ASuresh 10/12/24* *Shirisha 10/12/24*  
*Prayag 10/12/24* *Chinthu 10/12/24* *Srujana 10/12/24*



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### Department of Computer Science and Engineering

CSE/IQAC/02/2024

Date: 21-10-2024

### CIRCULAR

All IQAC committee members are hereby informed that the **Second Quarterly Meeting for academic year 2024-2025** of the Internal Quality Assurance Cell has been scheduled as per the details below:

**Date:** 24-10-2024

**Time:** 02:30 PM

**Venue:** Department Seminar Hall

Agenda points to be discussed :

1. Review Report of Previous Action Taken Measures
2. Verification of Plan of Action
3. Analysis of Feedback for Improvements
4. Remedial Measures for Failures in Mid Examinations
5. Analysis of previous semester results and remedial measures

  
**IQAC COORDINATOR**

  
**HoD-CSE**



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### Internal Quality Assurance Cell (IQAC)

#### Department of Computer Science and Engineering

#### Minutes of Meeting

**Date:** 24-10-2024

**Time:** 02.30 pm

**Venue:** Department Seminar Hall

Members Present:

S.No.	Name of the Person	Designation	Role in IQAC	Signature
1	Dr. A Suresh Rao	HOD	Chairperson	Asom 24/10/24
2	K Shirisha Reddy	Assoc. Prof.	IQAC Coordinator	Shirisha 24/10/24
3	Dr A Pramod Reddy	Assoc. Prof.	Member	Pramod 24/10/24
4	P V Kishan Rao	Assoc. Prof.	Member	Kishan 24/10/24
5	Dyawarshetty Srujana	Third year student	Student-representative	Srujana 24/10/24

#### Agenda Items & Resolutions:

Agenda Points:

##### 1. Review Report of Previous Action Taken Measures

The IQAC reviewed earlier initiatives such as outcome-based education and faculty development programs. The findings indicated:

- Increased student engagement and active participation.
- Improved faculty expertise, confidence, and teaching effectiveness.

##### 2. Verification of Plan of Action

The IQAC reviewed the progress of the plan of action and confirmed that the initiatives were being implemented as planned and moving towards the intended objectives.

##### 3. Analysis of Feedback for Improvements

The IQAC analyzed feedback from students and faculty, identifying areas for improvement, including:

1. Asom 24/10/24  
2. Shirisha 24/10/24  
3. Pramod 24/10/24

4. Kishan 24/10/24  
5. Srujana 24/10/24

- Need for more industry-relevant course content
- Improvement required in laboratory resources and hands-on exposure.

#### 4. Remedial Measures for Failures in Mid Examinations

The IQAC introduced remedial measures for students who underperformed in mid-examinations.

#### 5. Analysis of previous semester results and remedial measures

The IQAC analyzed the first-semester results and noted a pass percentage of 69.04% for third-year students and 69.74% for second-year students, following which remedial classes were organized for the required students.

1. ~~Assign 2010/2011~~
2. ~~Assign 2010/2011~~
3. ~~Assign 2010/2011~~
4. ~~Assign 2010/2011~~
5. ~~Assign 2010/2011~~



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### Department of Computer Science and Engineering

CSE/IQAC/01/2024

Date: 06-07-2024

### CIRCULAR

All IQAC committee members are hereby informed that the **First Quarterly Meeting for academic year 2024-2025** of the Internal Quality Assurance Cell has been scheduled as per the details below:

**Date:** 09-07-2024

**Time:** 03:00 PM

**Venue:** Department Seminar Hall

Agenda points to be discussed :

1. Review reports of previous action taken measure
2. Plan of Action for the Academic Year 2024-2025
3. Analysis of Pre-Audit of Course Handouts

  
**IQAC COORDINATOR**

  
**HoD-CSE**



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### Internal Quality Assurance Cell (IQAC)

#### Department of Computer Science and Engineering

#### Minutes of Meeting

**Date:** 09-07-2024

**Time:** 10.30 am

**Venue:** Department Seminar Hall

Members Present:

S.No.	Name of the Person	Designation	Role in IQAC	Signature
1	Dr. A Suresh Rao	HOD	Chairperson	
2	K Shirisha Reddy	Assoc. Prof.	IQAC Coordinator	
3	Dr A Pramod Reddy	Assoc. Prof.	Member	
4	P V Kishan Rao	Assoc. Prof.	Member	
5	V Alekhya	Final year student	Student-representative	

#### Agenda Items & Resolutions:

##### Agenda Points:

###### 1. Review reports of previous action taken measure

Verified academic improvements through remedial classes and FDPs, with higher pass percentages and better CO-PO mapping, though scope remains for advanced labs and industry-linked projects.

###### 2. Plan of Action for the Academic Year 2024-2025

IQAC implemented a plan of action focusing on enhancing teaching-learning, promoting research and innovation, strengthening industry linkages, and supporting student clubs for skill development.

###### 3. Analysis of Pre-Audit of Course Handouts

The IQAC pre-audit of course handouts ensured compliance and highlighted the need for updated references and clearer CO-PO mapping.

##### Action Taken:

Departments were instructed to update course materials with recent references and developments, and to refine CO-PO mapping for better clarity and consistency in newly added subject Fundamentals of Data Science.

1.

3.

2.   
4.   
5.