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, Meerpet, Balapur, Hyderabad, Telangana – 500 097
Phone: 9100377790, email: info@tkrcet.ac.in, web site: www.tkrcet.ac.in

Department of Computer Science and Engineering

CSE/IQAC/04/2024   **Date: 19-05-2024**

CIRCULAR

All IQAC committee members are hereby informed that the **Fourth Quarterly Meeting for academic year 2023-2024** of the Internal Quality Assurance Cell has been scheduled as per the details below:
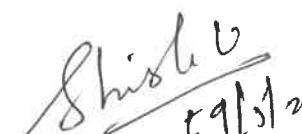
Date: 23-05-2024
Time: 10:30 AM
Venue: Department Seminar Hall

Agenda points to be discussed :

1. Verification of Plan of Action
2. Analysis of Feedback for Improvements
3. Remedial Measures for Failures in Mid Examinations
4. Analysis of previous semester results

IQAC COORDINATOR   **HoD-CSE**

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Internal Quality Assurance Cell (IQAC)

Department of Computer Science and Engineering

Minutes of Meeting

Date: 23-05-2024
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	Ramagiri Deepthi	Third year student	Student-representative	

Agenda Items & Resolutions:

Agenda Points:

1. Verification of Plan of Action

The IQAC reviewed the Plan of Action to ensure initiatives were on track and meeting their objectives.

2. Analysis of Feedback for Improvements

The IQAC analyzed feedback from students and faculty to identify strengths and areas for improvement which included enhancing teaching methods and strengthening research and innovation initiatives.

3. Remedial Measures for Failures in Mid Examinations

The IQAC implemented remedial measures for students who scored less marks in mid-examinations.

4. Analysis of previous semester results

The IQAC analyzed the first semester results and observed that the pass percentage was 78.4% for fourth-year students, 74.02% for third -year students and 57.78% for second year students.

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Department of Computer Science and Engineering

CSE/IQAC/03/2024

Date: 10-02-2024

CIRCULAR

All IQAC committee members are hereby informed that the **Third Quarterly Meeting for academic year 2023-2024** of the Internal Quality Assurance Cell has been scheduled as per the details below:

Date: 15-02-2024
Time: 03:0 PM
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: 15-02-2024
Time: 03:0 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	
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	Ramagiri Deepthi	Third year student	Student-representative	

Agenda Items & Resolutions:

Agenda Points:

1. Review Report of Previous Action Taken Measures

The IQAC review found that remedial classes and bridge courses improved student performance and pass rates, though some students continued to struggle due to irregular practice and poor time management.

2. Quality Improvement Measures for Shortfall of Activities

To address activity gaps, the IQAC introduced quality measures such as advanced FDPs to enhance teaching and expertise, and initiatives to promote research, innovation, publications, projects, and seminar participation.

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

The IQAC's review of course handouts highlighted the need for updates. Departments were advised to revise content with recent references and resources, while strengthening quality improvement and industry collaboration.

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Department of Computer Science and Engineering

CSE/IQAC/02/2023   **Date: 11-12-2023**

CIRCULAR

All IQAC committee members are hereby informed that the **Second Quarterly Meeting for academic year 2023-2024** of the Internal Quality Assurance Cell has been scheduled as per the details below:

Date: 13-12-2023
Time: 02:30 PM
Venue: Department Seminar Hall

Agenda points to be discussed :

1. Verification of Plan of Action
2. Analysis of Feedback for Improvements
3. Remedial Measures for Failures in Mid Examinations
4. Analysis of previous semester results
5. Remedial measures for failure students

IQAC COORDINATOR   **HoD-CSE**

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Internal Quality Assurance Cell (IQAC)

Department of Computer Science and Engineering

Minutes of Meeting

Date: 13-12-2023
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	Sons 13/12/23
2	K Shirisha Reddy	Assoc. Prof.	IQAC Coordinator	Shishu 13/12
3	Dr A Pramod Reddy	Assoc. Prof.	Member	
4	P V Kishan Rao	Assoc. Prof.	Member	13/12/23
5	Munnurwar Prathija	Final year student	Student-representative	Prathija

Agenda Items & Resolutions:

Agenda Points:

1. **Verification of Plan of Action**
   - Majority of planned activities were implemented as per schedule.
   - Some activities are still ongoing and require continued monitoring.
   - Department showed active participation in academic quality initiatives.

2. **Analysis of Feedback for Improvements**
   - The feedback analysis indicates overall satisfaction among staff and students with the institution's academic environment and support services.
   - Students appreciated mentorship and remedial measures.

3. **Remedial Measures for Failures in Mid Examinations**

   Students who scored less marks in mid exams were identified and remedial classes were conducted

4. **Analysis of previous semester results**

   The IQAC analyzed the second semester results and observed that the pass percentage was 63.60% for third-year students, and 63.57% for second-year students.

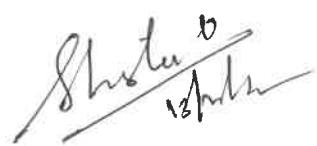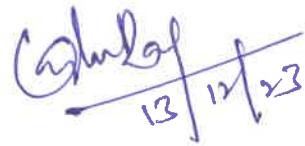## 5.Remedial measures for failure students

The IQAC noted higher failures in Object Oriented Programming (63.57%) in the second year, and Advanced Databases(66.67%) in the third year. To address this, remedial classes, tutorials, special assignments, and extra practice sessions were arranged to improve student performance.

Department of Computer Science and Engineering

CSE/IQAC/01/2023

Date: 14-08-2023

CIRCULAR

All IQAC committee members are hereby informed that the **First Quarterly Meeting for academic year 2023-2024** of the Internal Quality Assurance Cell has been scheduled as per the details below:
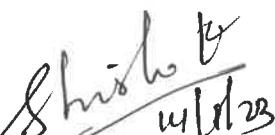
Date: 17-08-2023
Time: 02:30 PM
Venue: Department Seminar Hall

Agenda points to be discussed :

1. Review reports of previous action taken measure
2. Plan of Action for the Academic Year 2023-2024
3. Analysis of Pre-Audit of Course Handouts

IQAC COORDINATOR

HoD-CSE

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Internal Quality Assurance Cell (IQAC)

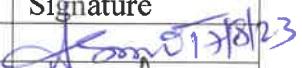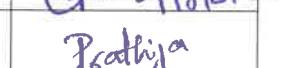## Department of Computer Science and Engineering

Minutes of Meeting

Date: 17-08-2023
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	Munnurwar Prathija	Final year student	Student-representative	Prathija

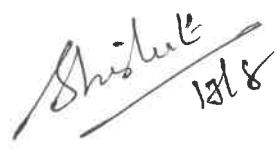**Agenda Items & Resolutions:**

Agenda Points:

1. **Review reports of previous action taken measure**
   - Curriculum enrichment through add-on/value-added courses was implemented
   A noticeable increase in the pass percentage of second-, third-, and fourth-year students was recorded after the implementation of remedial measures.

2. **Plan of Action for the Academic Year 2023-2024**
   - To Enhance career counselling, placement training, and skill development programmes.
   - Strengthen library facilities with e-resources and digital access.
   - Strengthen NAAC/NBA/NIRF related quality initiatives.
   - Regular review of learning outcomes and feedback mechanisms.

3. Analysis of Pre-Audit of Course Handouts

The IQAC conducted a pre-audit of course handouts to ensure uniformity, completeness, and compliance with academic standards, focusing on outcomes, lesson plans, evaluation methods, and learning resources.

Courses like Internet of Things and Computer Organization and architecture were focused more.