



**Academic Year:** 2025-2026

**Prepared by:** Internal Quality Assurance Cell (IQAC)

The Internal Quality Assurance Cell (IQAC) of KMCT Institute of Technology and Management, Diploma Level has been actively involved in enhancing academic quality, administrative efficiency, and institutional performance. The IQAC continuously monitors teaching-learning processes, student support systems, and industry interactions to ensure quality education.

➤ **IQAC COMPOSITION**

- **Chairman:** Principal
- **IQAC Coordinator:** Ms. Shiji K, HoD, Department of EC

➤ **KEY QUALITY INITIATIVES**

- Academic audit conducted for all departments
- Implementation of Outcome-Based Education (OBE)
- Introduction of digital class rooms.
- Initiated consultancy and testing services.
- Strengthened industry collaboration.

➤ **ACADEMIC ACTIVITIES**

**Teaching-Learning Process**

- Academic calendar strictly followed
- Lesson plans prepared for all subjects
- ICT tools (projectors, simulations) used in classrooms
- Smart board used in class rooms

**Result Analysis**

- Remedial classes conducted for weak students
- First year result was improved.
- Action taken for encouraging bright students
- The number of students opting for higher studies has increased.

➤ **FACULTY DEVELOPMENT**

- FDPs conducted
- Workshops Conducted

➤ **STUDENT SUPPORT & PROGRESSION**

- Mentoring system monitored
- Career guidance sessions conducted incorporation with Placement and career guidance cell
- Conducted placement drives.

➤ **INDUSTRY INTERACTION & EXTENSION**

- Improved number of signed MoUs.
- Industrial visits organized for all departments
- Guest lectures by industry experts
- Consultancy works undertaken (small construction projects, testing)

➤ **INFRASTRUCTURE & LEARNING RESOURCES**

- New lab equipment purchased.
- Library updated with new books
- Regular maintenance carried out.
- Additional lab facility added.

➤ **FEEDBACK SYSTEM**

- Feedback collected from students, faculty and employers
- Analysis showed need for more practical exposure
- Action taken: Increased lab sessions and industrial visits

➤ **GOVERNANCE & LEADERSHIP**

- **IQAC Meetings Conducted: 4**
- Minutes recorded and documented
- Action Taken Reports prepared and implemented

➤ **ACTION TAKEN REPORT (ATR)**

<b>Issue Identified</b>	<b>Action Taken</b>	<b>Status</b>
Low placement in core sector	Conducted skill training	Improved
Limited industry interaction	Signed MoUs	Improved
First semester result	Continuous monitoring	Improved

➤ **FUTURE PLANS**

- Expand consultancy and testing services
- Increase industry collaborations
- Improve digital learning infrastructure
- Improve academic performance
- Improve admission
- Improve research activities

➤ **CONCLUSION**

The IQAC has significantly contributed to improving academic quality and institutional performance. Continuous efforts will be made to enhance teaching-learning processes and industry interaction.

  
IQAC Coordinator



  
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