



TKR COLLEGE OF ENGINEERING & TECHNOLOGY

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

AN AUTONOMOUS INSTITUTION

Accredited by NBA and NAAC with 'A' Grade



Medbowli, Meerpet (V), Balapur (M) Ranga Reddy (D), Hyderabad, Telangana - 500097

Mobile: 9100377790, E-mail: info@tkrcet.ac.in, Website: www.tkrct.ac.in

College Code: K9

2.5.3 - IT integration and reforms in the examination procedures and processes including Continuous Internal Assessment (CIA) have brought in considerable improvement in the Examination Management System (EMS) of the Institution

The college keeps its examination system open for modifications and thus strengthens it from time to time, ensuring the system fool proof and address the grievances of students, if any. The institutional reforms in all the activities of the examination system are kept at par with the reforms pushed by the AICTE for various engineering disciplines. The drivers for reforms in examination system of Indian engineering education taken up by the premier technical institutions have been incorporated into our examination system and they include OBE- frame work for assessment process, evaluation of higher order abilities and professional skills in different forms like MOOCs, internship experience and project works, Bloom's taxonomy for assessment design etc.

The following significant reforms were effected in the Examination system.

- Credit system was introduced for the benefit of the students.
- Quizzes / Surprise Test(s) /Project works and assignments are made part of evaluation.
- Tools of information technology are utilized for most of the activities associated with the conduct of examinations, evaluation and declaration of results.
- Continuous Internal Assessment (CIA) includes Mid examinations twice in a semester for each course, periodical assignments/tests/quizzes etc. to keep the students meaningfully engaged with the subject content throughout the semester.

Reform(s)	Positive impact(s)
4 sets of question papers are maintained for each subject / course	Confidentiality in the question paper selection
Setting the question papers from all the units with internal choice and moderation of question papers.	<ol style="list-style-type: none">1. Maintain standards and coverage of syllabus among all the units2. Students are required to study all the units in a given course3. Improve the course outcomes by implementing internal choice
Preparation of detailed scheme of evaluation by internal subject / course experts	<ol style="list-style-type: none">1. Uniformity in the evaluation among the evaluators2. Fair judgment for the students
Appointment of squad consisting of senior faculty members of other reputed institutions and internal faculty to monitor the semester end examinations	Strict vigilance for smooth conduct of examinations
Establishment of Spot evaluation center	<ol style="list-style-type: none">1. Confidentiality and custody of answer booklets are ensured2. Declaration of results within the stipulated time



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Establishment of Spot evaluation center	<ol style="list-style-type: none">1. Confidentiality and custody of answer booklets are ensured2. Declaration of results within the stipulated time
Establishment of CCTV Surveillance System	<ol style="list-style-type: none">1. Continuous monitoring of activities of examination section and spot evaluation process2. Restricted entry and surveillance of the entry of un-authorized persons into the examination section3. CCTVs in the vicinity of the examination rooms to curb untoward incidents of malpractice
Encoding and decoding of answer booklets	Provides confidentiality and unbiased evaluation.
Evaluation of 5 answer booklets by all the examiners of the concerned board at the beginning of evaluation	1.Ensure uniform evaluation
Automation of examination management system	<ol style="list-style-type: none">1. Improvement in reliability, efficiency, security, transparency, confidentiality and accuracy in the entire process2. Software developed by the institute provides flexibility to incorporate autonomous curriculum requirements
Personal verification and revaluation system	Accountability of the evaluation process and improving the transparency in the evaluation
Advance Supplementary examinations and timely publication of results & issuing necessary certificates in time.	Provides more scope to final year students for their placements and higher studies


IQAC Co-Ordinator

DEAN ACADEMICS
TKR College of Engineering & Technology
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Medbowli, Meerpet, Hyderabad - 500 097




Principal

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