



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@tkreet.ac.in, Website: www.tkreet.ac.in



College Code: K9

2.3.1: Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

Teaching-learning methods adopted by the faculty members include Lecture Method, Interactive Method, Project-based Learning, Computer-assisted Learning, Experiential Learning, etc. The Teaching-learning activities are made effective through illustration and special lectures. Lessons are taught through PowerPoint presentations to make learning interesting besides oral presenting methods. Lecture method: This conventional method is commonly adopted by all teachers. This method facilitates the teacher to interpret, explain and revise the content of a text-only for better understanding of the subject by the learners. Interactive method: The faculty members make learning interactive with students by motivating student participation in group discussion, role-play, subject quiz, news analysis, discussion, and questions and answers on current affairs. Departments provide an effective platform for students to develop the latest skills, knowledge, attitude, values to shape their behaviour in the correct manner. The department conducts innovative programs which stimulate the creative ability of students and provide them a platform to nurture their problem-solving skills and ensure participative learning. The department implements student-centric methods of enhancing the lifelong learning skills of students.

Indian in Character  International in Excellence

Principal
TKR College of Engineering & Technology
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DIFFERENT TEACHING METHODS IMPLEMENTED

Sl. No	Name of Teaching Method	Sl. No	Name of Teaching Method
1	Hackathons	9	Project Based Learning
2	Workshops	10	Case Studies
3	Seminars	11	Worksheets
4	Video	12	PPT
5	Activity Based Learning	13	VIVA Voce
6	Group Discussions	14	Guest Lecture
7	MOOCs	15	Assignments
8	Google Classroom		


IQAC Co-Ordinator

DEAN ACADEMICS

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DEPARTMENT OF ECE

2022-23

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of teachers on roll	Number of teachers using ICT (LMS, e-Resources)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
45	45	Projectors	2	1	NPTEL, SWAYAM, MOOCS


HOD, ECE

Head of The Department
Electronics & Communication Engineering
TKR College of Engineering & Technology
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Medbowli, Meerpet, Hyderabad-97.


PRINCIPAL

Principal
TKR College of Engineering & Technology
(AUTONOMOUS)
Medbowli, Meerpet, Hyderabad-97.