Department of Electronics & Telecommunication Engineering
News Letter A.Y. 2022-2023

ABOUT DEPARTMENT

The department of Electronics and Telecommunication came into existence in 2010 by the approval of All India Council of Technical Education (AICTE). Department has maintained pace with the cutting edge technology through research, tie up with the industries, Updated laborites etc

VISION

"To become a leading department with excellence in academics to develop technologically and ethically strong individuals."

MISSION

"To create an environment that shall foster the growth of intellectually capable, innovative professionals who can contribute for the welfare of the mankind."

DEPARTMENT OBJECTIVES

1. To achieve academic excellence through creation of innovative, ethical & globally acceptable professional in the field of Electronics and Telecommunication Engineering' satisfying social and technical needs.

2. To develop the analytical and synthesizing capabilities of the students in industrial training and projects by raising the spirits in their qualities through technical education and research environmental around.

3. To develop communication and interpersonal skills this is much Needed for self employment here after

Dr.Pramod U.Chavan
Associate Professor & Head of Department

Our Department is equipped with outstanding infrastructure and boasts of a unit of learned and dedicated faculty members who work with zeal and enthusiasm to provide a vibrant and optimum learning environment for the student and help them acquire the skills which are required to excel in today's competitive environment.

The program offered is well known for its applied nature including a strong laboratory component and considerable project work. The degree represents an excellent combination of basic engineering science, electronics and communication theory and practice, communication skills and engineering management.

This course is designed for students who wish to become professional engineers in the fields of electronics and communications engineering. The course focuses on the design, construction and management of communication systems, embedded and VLSI system, signal and image processing and control systems. It is a versatile branch, in the sense that the student holding the degree in Electronics and Telecommunication can build up his career in a wide spectrum of domains.

Teaching Faculties

Sr.No	Name of the Staff	Qualification	Experience
1	Dr. P. U. Chavan	Ph.D	20
2	Dr. N.S.Shahare	Ph.D(E&TC)	18.4
3	Mr. V. D. Ghanekar	ME	13.5
4	Mr. R. G. Shaikh	M-Tech and Ph.D. Pursuing	9
5	Mrs. S. J. Kale	ME	18
6	Mrs. P.A.Chaudhari	M-Tech and Ph.D. Pursuing	14
7	Mrs. M. R. Deore	ME	10
8	Ms. R. R. More	ME	10
9	Mr. M.S.Gawade	M-Tech	2

DEPARTMENT ACTIVITIES

1.GRAVITY

KJCOEMR has organized "Gravity2k23, 7th National Level Technical Expo for Engineering, Architecture, Pharmacy, Management and Diploma Students conducted on 2nd March2023.

More than 700+ students from various Engineering colleges, Architecture, Pharmacy, Management and Polytechnic colleges in and around Pune participated in the event. Team Gravity is sincerely thankful to our Management, Executive Director, all HOIs, and all HODs for their constant support also thankful to all Event Coordinators, Committee members, Teaching, Non-teaching staff, Student Coordinators and Volunteers

2.STTP on "Data Analysis and Machine Learning for Engineering Research using Python and MATLAB "

One Week Short Term Training Program on "Data Analysis and Machine Learning for Engineering Research using Python and MATLAB " Organized by Electronics & Telecommunication Department of KJCOEM from 22th August 2022 to 24th August 2022 for Research scholars and Faculties and number of Registration for Webinar - 180

DEPARTMENT ACTIVITIES

3.FDP on "Research Methodology and IPR"

Three Days FDP on "Research Methodology and IPR" Organized by Electronics & Telecommunication Department of KJCOEM from 22th August 2022 to 24th August 2022 for Research scholars and Faculties .The basic concept behind such FDP is to improve knowledge and skills for Research scholars and faculties in research process with necessary knowledge to undertake a piece of research work in any area of choice.

4.STTP on " Cloud Computing using AWS and GCP"

Short Term Training Program on " Cloud Computing using AWS and GCP" Organized by Electronics and Telecommunication Department ,K J College of Engineering and Management Research from 19th September to 23rd September 2022 for Research scholars and Faculties .

DEPARTMENT ACTIVITIES

5.STTP on " Digital Marketing"

Department of Electronics and Telecommunication Engineering organized ISTE approved One Week Short Term Training Program (STTP) on "Digital Marketing" during 13th March to 17th March 2023.A wide publicity was given by sending emails/What's App messages to all engineering colleges in an around Maharashtra and outside also. To our encouragement, 96 participants have shown interest and registered for the STTP.

6.Industrial Visit

7.Seminar on Digital Communication and Career in SAAP
Seminar on Digital Communication and Career in SAAP was conducted by Dr. Shrikant Honadde and our Alumini Mr.Bhushan Botre and Sanket Gharge .

DEPARTMENT TOPPERS

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NAME OF STUDENT	SGPA
SHINDE PURUSHOTTAM V	**9.3**
INGALE ANIKET RAMDAS	**8.5**
SHAIKH MOHD AWAIZ NAZIR	**7.75**

TE

NAME OF STUDENT	SGPA
BADANE ANSAAR FAIZAHMED	7.90
KANADE PRASAD SOMNATH	7.80
JAGTAP RUTUJA AJAY	7.19

SE

NAME OF STUDENT	SGPA
CHAKOR DIVYA SAMPAT	7.09
AVISHKAR SAWANT	6.64
LAVAND PRAJAKTA PRABHAKAR	6.60

Power Device and Circuit –Lab

COMPUTER LAB –I

COMMUNICATION LAB –II

COMMUNICATION LAB –I