Suresh Angadi Education Foundation's

ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Savagaon Road, Belagavi – 590 009.

Approved by AICTE, New Delhi &Affiliated to Visvesvaraya Technological University, Belagavi)
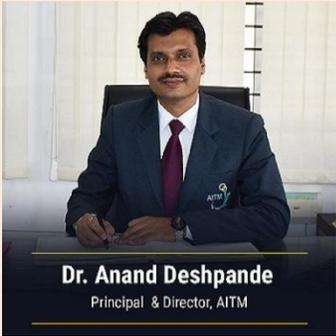
Accredited by NBA & NAAC

DRISHTI

E- Newsletter

Department of Electronics and Communication Engineering

First Quarter E – Newsletter -2024-25

Head of the Institute	Message
Dr. Anand Deshpande Principal & Director, AITM	An Institute is assessed on the basis of the Academic ambiance and outcome of the system in terms of performance and achievements of the students and staff in teaching-learning, research, innovation, Placements, and results. AITM has been known for its Academic credentials coupled with holistic growth in all directions. The new generation of competent minds must imbibe knowledge and practically they should comprehend the art of balancing brilliant technical, managerial communication, and interpersonal skills, nest. The Institute has achieved a series of milestones with the help of brilliant students, dedicated staff, and encouraging Management. We promise a wonderful experience of rich Academic and Excellent facilities coupled with professional practices and blended with an affectionate concern for our Students.
Head of the Department	**Message**
Dr. Sriram K. V. HOD	Welcome to the department of Electronics and Communication Engineering at Angadi Institute of Technology and Management, Belagavi. The Department was established in the year 2009 with the aim of providing leadership in the field of Electronics & Communication Engineering with an intake of 60 students. The department is located in a sprawling environment with a state of art facilities and highly qualified faculty. The department works with the objective of addressing critical challenges faced by the Industry, Society and the Academia. Perhaps even more important is our unceasing commitment to our students, helping them to learn, grow, develop, and achieve their goals in their pursuit to excel in their professional career.

Institute Vision and Misssion

Vision:
To become a premier institute committed to academic excellence and global competence for the holistic development of students.

Mission:

M1: Develop competent human resources, adopt outcome-based education (OBE) and Implement cognitive assessment of students.

M2: Inculcate the traits of global competencies (such as domain expertise, Accountability, ethics, problem solving ability, communication skills, leadership Qualities and life-long learning) amongst the students.

M3: Nurture and train our students to have domain knowledge, develop the qualities of global professionals and to have social consciousness for holistic development.

Department Vision and Mission

Vision:
To impart quality and responsive education in Electronics and Communication Engineering for the overall development of students to meet the global challenges.

Mission:

M1:   Adopt a transformative teaching-learning pedagogy to empower our students with domain knowledge and practical skills in resonance with technological developments.

M2:   Impart multi-disciplinary knowledge, and train our students to develop the relevant professional competency skills.

M3:   Create a cogent ambiance to comprehend the technical and management principles, and the efficacy of life-long learning.

Inaugural function of Association of Electronics & Communication Engineering, "Arohan- 2K24 "

The Inaugural ceremony of the Association of Electronics & Communication Engineering-Arohan 2K24 was held on 25th November 2024. Mr. Venugopal Kolathur, Chief Architect and Co-Founder, Vayavya Labs Pvt. Ltd. was the chief guest, Dr. Anand Deshpande, Principal & Director of AITM, Dr. G. R. Udupi, Professor, AITM, Prof. Sriram Kulkarni, Head of Department, ECE, Dr. Aravind Jadhav, Association coordinator, Mr. Prajwal G. and Miss Sakshi Vanaki, Student association coordinators, Deans and HODs of other departments presided the function. The Inaugural Ceremony began with the Invocation song, lamp lighting followed by welcoming of dignitaries. Head of the department, Prof. Sriram

Kulkarni commenced the event with a welcome speech and need of Association activities in engineering. Mr. Prajwal briefed about the student achievements and participation in curricular and co-curricular activities followed by the introduction of the chief guest by Miss Sakshi. Mr. Venugopal K. sir addressed the students about job opportunities in engineering, skillset required for IT and also motivated students to utilize the time during their engineering.

Dr. G. R. Udupi, Professor, AITM addressed the students to participate in co-curricular activities to gain various skills and get out of their comfort zone. Association events will help students to explore their technical skills, showcase their talent in cultural and technical events and boost their confidence, communication and interpersonal skills. The function concluded with the vote of thanks by Dr. Aravind Jadhav.

Technical Talk on "Automotive ADAS Systems"

A technical talk is organized by the Department of Electronics and Communication Engineering, Angadi Institute of Technology and Management, Belagavi, on 14th December 2024 (Saturday) from 10:30 AM to 12:00 PM. The session began with a welcome address and introduction by Ms. Nikita Javoor. Mr. Akshay Hajeri, Senior Technical Lead Engineer, Vayavya Labs Pvt. Ltd. delivered a presentation on ADAS (Advanced Driver Assistance Systems), where he addressed the

students about recent trends in radar, lidar, sonar, and the five generations of automated vehicles. Dr. Sriram Kulkarni, HOD, ECE Department, Dr. Aravind Jadhav, Event Coordinator, faculty of ECE department, students of ECE were present during the session. The presidential remark are given by Dr. G. R. Udupi, followed by a vote of thanks by Dr. Aravind Jadhav.
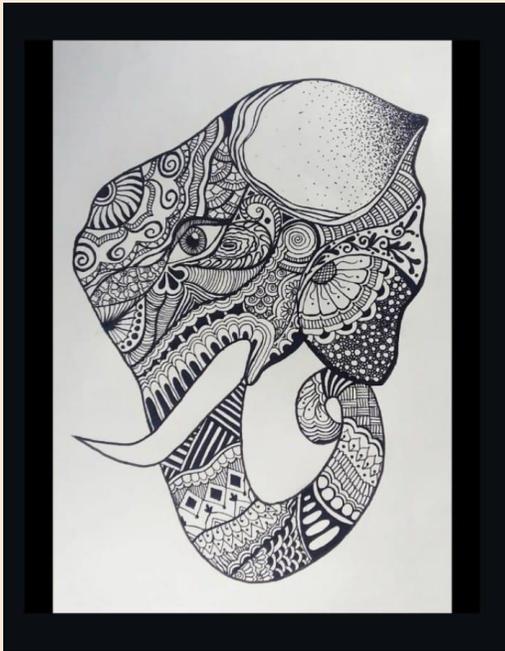

Faculty Achievements:

1. Prof. Sriram K. V. completed Ph.D. in December 2024.

2. Prof. Pallavi Kulkarni has successfully completed Wipro Certified Professional in Database Systems in December 2024.

Student Achievements:

1. Miss Sakshi Vanaki, Miss Neha Mugate, Miss Shweta Kamatagi and Mr. Vishal Jagatap participated in the Pioneer 2K24 at KIT KOLHAPUR, Project Exhibition held at KIT, Kolhapur in February 2024.

2. Mr. Pavan Arakeri, Mr. Anmol Rawat, Mr. Chetan Hanamannavar, Mr. Tirakappa Bannimatti have won VTU Belagavi Zone Kabaddi Tournament in october 2024 at Nippani and participated in State level Kabaddi Tournament Oct 2024 at Gubbi, Karnataka.
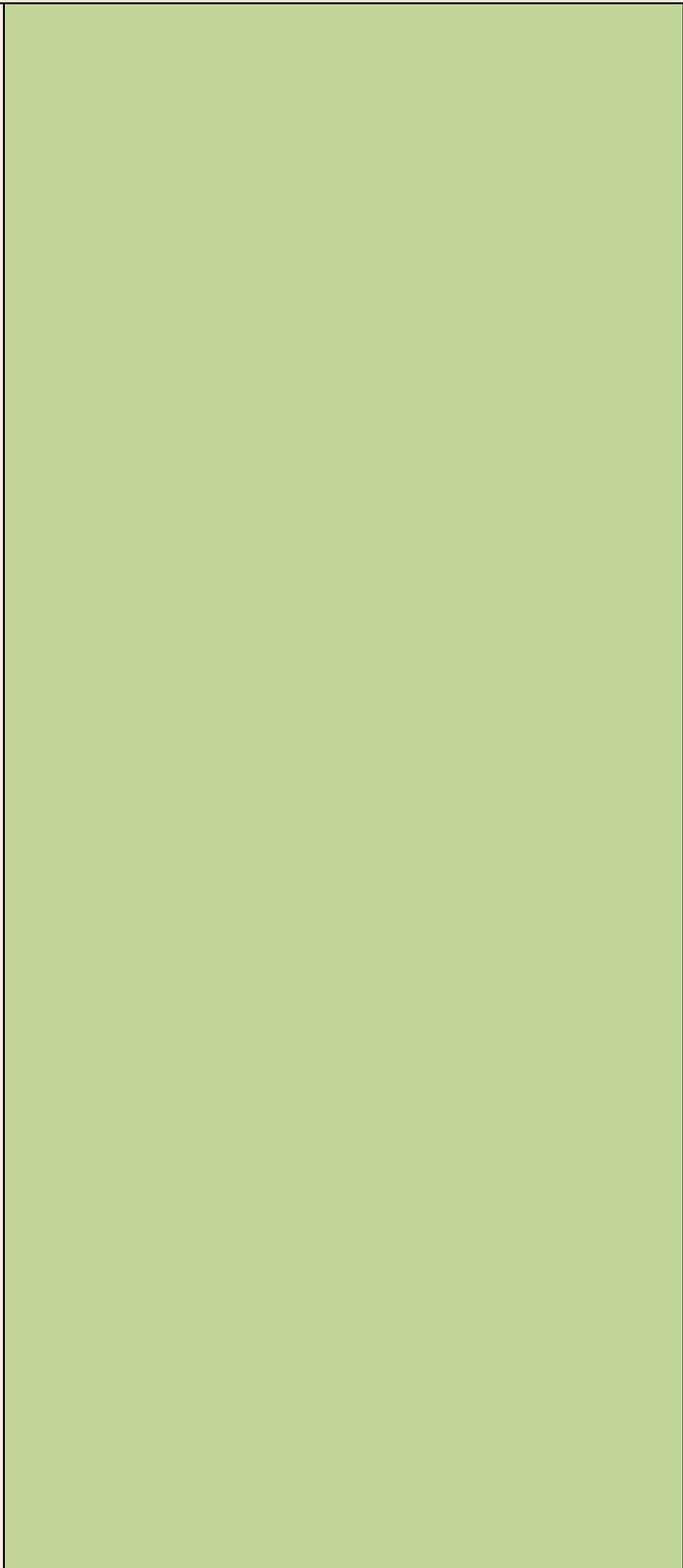
.

Student Articles:

By Padmini Desai

By Anusha Udoji

Newsletter Editors

Faculty Newsletter Editor

Prof. Pallavi Kulkarni
Assistant Professor
ECE Department

Student Newsletter Editors

Miss Shravani Malagi
Miss Nikita Javoor