



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)

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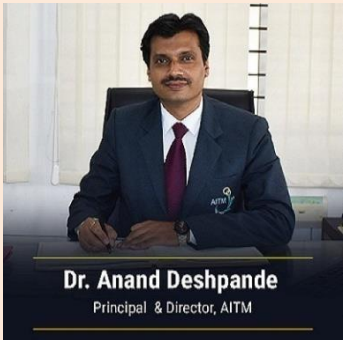
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E- Newsletter



Department of Electronics and Communication
Engineering

Second Quarter E - Newsletter -2025-26

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 Mission

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.

HACKHIVE -2026

Department of Electronics and Communication Engineering at Angadi Institute of Technology and Management (AITM), Belagavi, in association with the IEEE and ACM Student Chapters, successfully organized HACKHIVE-2K26, a 24-hour National-Level Hackathon, on 6th and 7th May 2026. The event commenced on 6th May with the traditional lighting of the lamp and a warm welcome to the dignitaries, mentors, judges, and participants.

Dr.Sriram Kulkarni, HoD, Department of ECE, Welcomed the gathering and highlighted the vision and objectives of HACKHIVE-2K26. The Chief Guest, Mr.Mahesh Inamdar, CEO, Akash Forming Technologies,Belagavi,addressed the participants.



on the importance of bridging the gap between academia and industry, emphasizing how hackathons foster innovation, hands-on learning, employability, and entrepreneurial thinking. In his presidential remarks, Dr.G.R.Udupi inspired students to embrace creativity and innovation, stating that failures are stepping stones to success.

HACKHIVE-2K26 featured exciting domains such as Artificial Intelligence and Machine Learning (AI/ML), Web and App Development, and Hardware Design, providing an excellent platform for young innovators to develop practical solutions to real world challenges. The hackathon witnessed an overwhelming participation of **110 teams** comprising **nearly 415 students** from Karnataka, Maharashtra, and Goa, representing prominent Educational hubs including Bengaluru, Hubballi-Dharwad, Gadag, Davangere, Raichur & Kolhapur. Throughout the 24-hour event, participants demonstrated exceptional technical expertise, team-work, and innovative thinking while receiving continuous guidance and evaluation from expert mentors and judges from both academia and industry. The projects were assessed through multiple evaluation rounds based on innovation, technical implementation, feasibility, and impact.



The valedictory ceremony was held on **7th May 2026**, hackathon. The winning teams were announced and honored with prizes, certificates and mementos. The judges highly appreciated the innovative ideas, practical implementations, and competitive spirit displayed by the participants. Addressing the gathering, Dr. Sriram Kulkarni expressed his sincere gratitude to all participants, mentors, judges, faculty coordinators, organizing committee members, and sponsors Mr. Srinivas Naik of Quick IT Solutions Pvt.Ltd, Belagavi, and Advanced Electronic Systems Pvt. Ltd.,Bengaluru for their valuable support in making HACKHIVE-2K26 a grand success. The event concluded with a formal vote of thanks, emphasizing the significance of innovation, experiential learning, collaboration, and problem-solving among engineering students. The event was graced by the esteemed Mrs. Mangala Aadi, Chairperson, SAEF; Dr. Spoorti Patil, Administrator, SAEF; Dr. Anand Deshpande, Principal & Director, AITM; Dr. G. R. Udupi, Professor, AITM; Dr. Aravind Jadhav, Associate Professor, AITM; Prof. Vishalkirthi Patil, Training and Placement Officer, AITM; along with the Deans, Heads of Departments, faculty members, mentors, judges, and students, making HACKHIVE-2K26 a memorable event.



Expert Talk- Hardware Trust and Security

The Department of Electronics & Communication Engineering at Angadi Institute of Technology and Management, in association with IEEE, successfully organized an expert talk on “Hardware Trust and Security” on 15th April 2026 at the AITM Seminar Hall. The session was delivered by Dr. Meghana Kulkarni, Chairperson, Department of E&CE, VTU Belagavi. The talk provided valuable insights into the importance of securing electronic systems at the hardware level, addressing challenges such as hardware Trojans, side-channel attacks and counterfeiting. The speaker highlighted advanced techniques including secure chip design, cryptographic hardware modules, trusted execution environments, and Physical Unclonable Functions (PUFs). The session was highly informative and helped address real-world security concerns and emerging trends in hardware security.

Industry Mentor Interaction Session for ECE Students

Industry Mentor Interaction Session on 14 March 2026, featuring **Mr. Vallabh Deshpande**, Senior Engineer at Vayavya Labs Pvt. Ltd., Belagavi. The session began with the felicitation of the guest by **Dr. Sriram Kulkarni**, Head of the ECE Department followed by an introduction by **Ms. Nikita Javoor**. Mr. Deshpande shared valuable insights into career opportunities in Embedded Systems, VLSI, Robotics, IoT, Wireless Communication, Networking, Cyber Security, and the software industry.



He also highlighted industry expectations, emphasizing strong technical fundamentals, project communication skills. The interactive session helped understanding of career prospects and industry requirements. The program concluded with a Vote expressing gratitude to the speaker, the management, Principal & Director **Dr. Anand Deshpande**, and the organizing team for making the event a success.

Faculty Achievement

Mrs. Sonali Sutar, Assistant Professor at Angadi Institute of Technology, Belgaum attended a five day FDP on “Design and Implementation of Electronic System using NI LabView and Data Acquisition Hardware” being conducted at Gogte Institute of Technology, Belgaum on 6th & 10th July 2026.

Student Achievement

Ms. Nikita Javoor 6th Sem E&C Department won a first prize in Ideathon conducted at CSE Department, 9th October 2025.



Student Articles



By Abhishek Gosavi 4th Sem



By Ananya Khetagokar 7th Sem

Newsletter Editors**Faculty Newsletter Editor**

Prof. Sonali Sutar Assistant
Professor ECE Department

Student Newsletter Editors

Miss Nikita Javoor

AITM

Prof: Sonali Sutar

Faculty Incharge

Dr. Sriram K.V

HOD, ECE Department