



Suresh Angadi Education Foundation's
ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT
Savagaon Road, Belagavi – 590 009.
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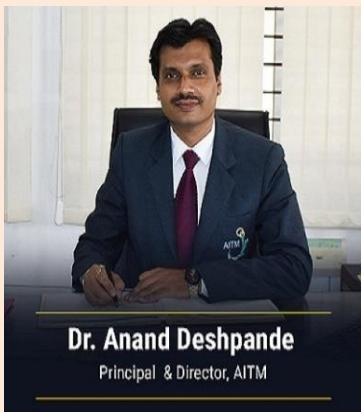
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E-Newsletter



Department of Computer Science and Engineering

Third Quarter E – Newsletter -2023

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. Dhanashree Kulkarni HOD	Welcome to the Department of Computer Science and Engineering. In this department we create future computer engineers and responsible citizens. Here, a student gets the opportunity to excel in his academic activities. This is one of the very few departments where undergraduate students publish papers in international journals. At the same time, a student wishing to achieve some recognition in extra-curricular or co-curricular activities will also find the atmosphere helpful. The Department of Computer Science provides an environment to students motivating them to adopt a “want to learn” culture through state of art infrastructure. We offer the best teaching methodologies through class room and laboratory exercises and cultivate a mind-set among students to be inquisitive.

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 education in Computer Science and Engineering with emphasis on professional skills to meet the global challenges in IT paradigm.

Mission:

- M1: Impart knowledge in current and emerging computing technologies by adopting various pedagogical approaches.
- M2: Develop a conducive environment to inculcate and nurture analytical and communication skills along with societal and ethical responsibility in all professional endeavors.
- M3: Enable students to be successful globally by being effective problem solvers and life-long learners.

AITM

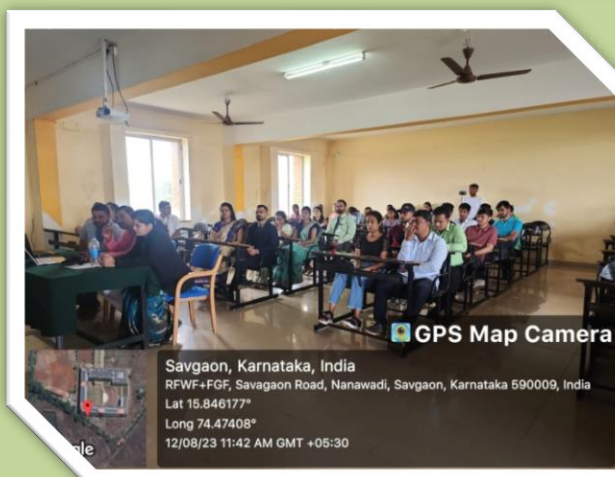
Alumni Meet 2023

Department of Computer Science and Engineering, Angadi Institute of Technology and Management-AITM, Belagavi organized Alumni Meet in Hybrid Mode on 12th August 2023. Alumni from various batches converged for the Alumni Meet where the former students reminisced about their college days, celebrated their achievements, and established new connections.

Prof. Dhanashree Kulkarni, HOD, Dept. of Computer Science and Engineering welcomed all the Alumni to the alumni meet gave an overview of the department, emphasized the importance of alumni in contributing to the growth and development of their alma mater. Madam encouraged alumni to remain connected and contribute to the growth of the college community.

Accomplished alumni, who have excelled in various fields, were invited to deliver inspiring keynote addresses. They shared their personal experiences, challenges they overcame, and the role their college education played in shaping their careers. Outstanding alumni were recognized for their notable achievements in diverse fields, further motivating and inspiring the younger generation.

The Alumni Meet not only rekindled fond memories but also reinforced the sense of belonging among the alumni. It provided a platform for sharing experiences, fostering mentorship, and strengthening the bond between the college and its former students.



Faculty Development Program (FDP) on “EFFECTIVE TEACHING LEARNING PEDAGOGY”

Department of Computer Science and Engineering, Angadi Institute of Technology and Management- AITM, Belagavi, Successfully organized Three Days Faculty Development Program(FDP) on “EFFECTIVE TEACHING LEARNING PEDAGOGY“ from 16th August to 18th August 2023. The program included 04 sessions from various academic experts.

The Faculty Development Program on Effective Teaching Pedagogy organized in AITM aims to enhance the teaching skills and methodologies of faculty members, enabling them to deliver high-quality education to students. The program was designed to provide educators with the latest insights and strategies in the field of pedagogy, fostering an interactive and engaging learning environment.

Our resource persons are:

Dr. D. H. Rao, Professor and Academic Advisor, AITM, Belagavi for the session on “Tips for Effective Teaching”.

Dr. Sudhindra B. Deshpande, Associate Professor, Department of ISE, KLS GIT, Belagavi for the session on “ Pedagogical Training using Prompt Engineering”.

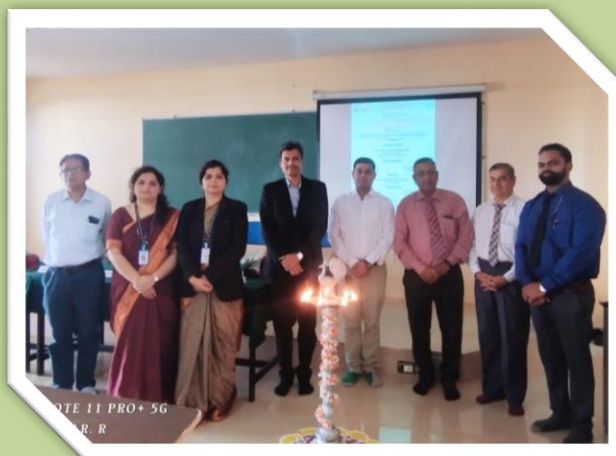
Dr. Suryakumar N. Khanai, Professor & Director, AITM, Belagavi for the session on “Management Skills for Teaching Learning Pedagogy”.

Smt. Usha H Patil, Psychologist, Counseling Center Belagavi, for the session on “Mentoring the Mentor”.

Industrial Visit to GTTC, Belagavi

Department of Computer Science and Engineering, Angadi Institute of Technology and Management -AITM, Belagavi organized Industrial Visit for 4th Semester students to GTTC, Belagavi on 17th of August 2023.

Students visited different labs like IOT, Automation, SAP, Robotics, 3D printing Lab and



Electronics Lab and gained an exposure on the same. Accompanied by them were Prof. Avanti Patil, Prof. Vidyadhar Hanji and Prof. Pavan K. Industrial Visits provides students with real-world exposure to the operations, processes, technologies, and work environments of different industries.

Webinar on "Introduction to Virtual Labs"

Department of Computer Science and Engineering, Angadi Institute of Technology and Management -AITM, Belagavi conducted Webinar on "Introduction to Virtual Labs" on 18th August 2023 in association with NITK Suratkal.

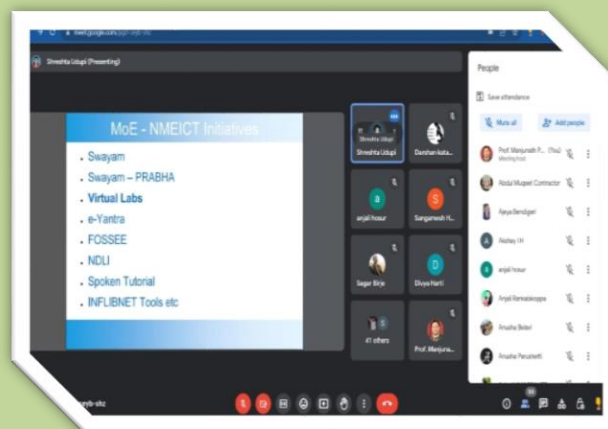
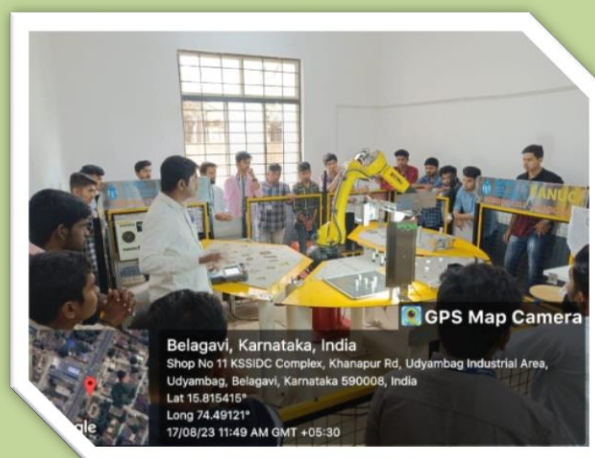
The resource people for the event were Shrestha Udupi and Pragyna from NITK Suratkal. The webinar was organised for the students of Artificial Intelligence and Data Science (AI & DS), Computer Science and Engineering (CSE) and Electronics and Communication Engineering (ECE) of AITM.

The main objective of the Webinar was:

To provide remote-access to simulation-based Labs in various disciplines of Science and Engineering.

To enthuse students to conduct experiments by arousing their curiosity this would help them in learning basic and advanced concepts through remote experimentation.

To provide a complete Learning Management System around the Virtual Labs where the students/ teachers can avail the various tools for learning, including additional web-resources, video-lectures, animated demonstrations and self-evaluation.



Coding Club Activities

In a bid to foster technological innovation and enhance coding skills among students, Department of Computer Science and Engineering (CSE), Angadi Institute of Technology and Management-AITM, Belagavi recently organized a dynamic and engaging Coding activity on 26th August 2023.

The event aimed to provide the students of AITM with a hands-on experience, challenging them to solve real-world problems through programming and creative thinking.

Prof. Manjunath Patil, Prof. Pavan K, Prof. Vilas Jarali and Prof. Vidyadhar Hanji coordinated the event.



Parents-Mentors Interaction 2023

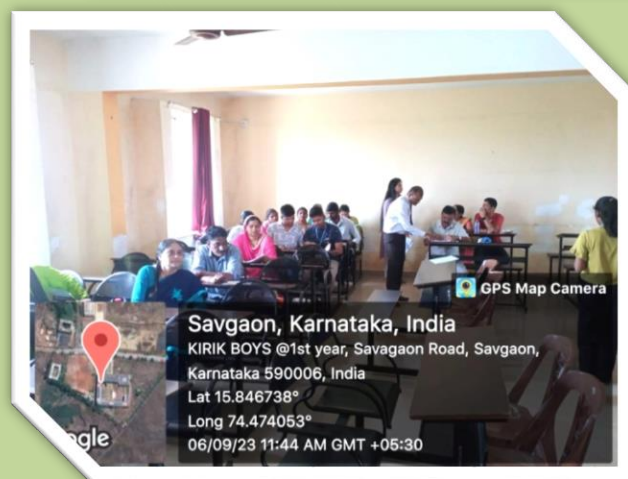
Department of Computer Science & Engineering, Angadi Institute of Technology and Management (AITM), Savagaon Road, Belagavi, Karnataka organized Parents - Mentors Interaction 2023 on 06.09.2023 for the students of CSE.

Parents-Mentors Interaction was conducted in the presence of Dr. Dhanashree Kulkarni, HOD, Department of Computer Science & Engineering, Faculty, Students, and Parents.

The Parents-Mentors Interaction main purpose is for the parents to know their ward's performance in the academics, his/her regularity in the classes, to make the parents aware of the facilities & initiatives taken by the department etc.

Recognizing the vital role parents play in their child's college journey, this program is designed to create a collaborative environment where parents and mentors work together for the benefit of our students.

AITM believes that an engaged and informed support network involving parents and mentors is essential for students to excel in their college years. This program reflects our commitment to creating a nurturing and empowering educational environment where students can thrive.



Guest Talk on "Advanced Operating Systems with a Case Study"

Department of Computer Science and Engineering, AITM organized a captivating guest talk on "Advanced Operating Systems with a Case Study" on 09/09/2023.

The resource person for the Guest Talk featured Dr. Karuna C Gull Professor & Head, Department of CSE, S.G Balekundri Institute of Technology, Belagavi

There was an enlightening and engaging discussion on the intricacies of advanced operating systems, with a particular focus on a real-world case study that showcased the practical implications of these systems. The case study offered attendees a glimpse into the challenges faced by engineers in building robust and scalable systems, as well as the innovative solutions employed to overcome these hurdles.



Newsletter Editors

Mrs. Dhanashree Kulkarni, HoD Department of Computer Science & Engineering.

Mr. Gautam Dematti, Assistant Professor, Department of Computer Science & Engineering.

Mr. VijayKumar R. Student Coordinator, Department of Computer Science & Engineering.