



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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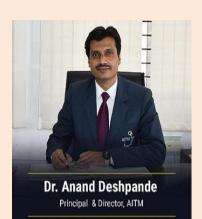
E-Newsletter



Department of Computer Science and Engineering

Fourth Quarter E – Newsletter -2023

Head of the Institute



Message

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



Dr. Dhanashree Kulkarni HOD

Message

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.



Faculty Achievement

Congratulations to Prof. Dhanashree Kulkarni from Computer Science and Engineering, Angadi Institute of Technology and Management (AITM), Belagavi, for Successfully Completing her Ph.D. Degree.

With immense pride in congratulating Prof. Dhanashree Kulkarni, HOD, Department of Computer Science and Engineering, AITM for achieving a significant academic milestone by successfully completing her Ph.D. degree.

Prof. Dhanashree Kulkarni, a dedicated and accomplished member of the AITM faculty, has demonstrated exceptional commitment and academic excellence throughout her doctoral journey.

Talk on "Teach like a Champion - Be a Professional Teacher"

Department Computer Science of and Engineering (CSE), Angadi Institute of Technology and Management-AITM, Belagavi took a significant step in enhancing the capabilities of its faculty members by organizing an informative and inspiring talk titled "Teach like a Champion - Be a Professional Teacher" on 25th October 2023. The event was designed to equip educators of Suresh Angadi Education Foundation (SAEF) with the skills and mindset needed to excel in their roles as professional educators.

The keynote speaker for the event was Dr. D. H. Rao, Professor and Academic Advisor, AITM, Belagavi, a distinguished education expert with a wealth of experience in the field. Sir is renowned for his passion and commitment to raising standard of education. Sir's presentation left a lasting impact on the faculty members.

The talk commenced with a discussion on the essential qualities that define an exceptional educator. Sir underscored the significance of dedication, empathy, and continuous learning, emphasizing the role of educators in shaping the lives of their students through stories and anecdotes. Sir also shared innovative teaching







strategies and practical classroom techniques to keep students engaged, motivated, and empowered to become champions in their own right.

Talk on "Digital Twinning"

The Department of Computer Science and Engineering at Angadi Institute of Technology and Management-AITM, Belagavi proudly organized an enlightening talk on "Digital Twinning" by Dr. D. H. Rao, Professor and Academic Advisor, AITM.

The event took place on 6th November 2023 drawing a diverse audience of students from the Department of CSE, AI & DS and ECE keen on exploring the intricacies of this transformative technology.

Digital Twinning, a concept gaining prominence in various industries, involves creating a virtual replica of a physical system, product, or process. Dr. D. H. Rao, a renowned expert in the field, shared his profound insights and expertise on the subject, unraveling the potential applications and implications of Digital Twinning in contemporary engineering and technology.

The interactive session allowed attendees to engage directly with Dr.D.H.Rao, posing questions and engaging in discussions about the practical implications of Digital Twinning.

Site Visit to Halasi, Khanapur, Belagavi, Ramakrishna Ashram, and Kamal Basti.

The Department of Computer Science and Engineering at Angadi Institute of Technology and Management-AITM, Belagavi recently organized a stimulating site visit to Halasi, Khanapur, Belagavi, on 8 December 2023 including stops at Ramakrishna Ashram and Kamal Basti. This initiative was undertaken as part of a Tourism Promotion Activity, aiming to provide students with a holistic experience beyond the classroom and foster a sense of cultural awareness. The visit aimed to bridge the gap between theoretical knowledge and practical exposure, allowing students to witness the cultural diversity of the region.







Inaugural Function of Association of Computer Engineers (ACE) - "SAMVARGA -2k23"

AITM witnessed a momentous occasion as the Association of Computer Engineers (ACE), Department of Computer Science & Engineering, Angadi Institute of Technology & Management, Belagavi hosted the inaugural function of "SAMVARGA -2k23" with great fervor and enthusiasm. The event took place on 22nd December 2023 and marked the commencement of an exciting journey for computer enthusiasts and budding engineers.

Mr. Bailappa Bhovi, Corporate Trainer, AWS was the chief guest Dr. Veena Desai, Professor, CSE, AITM, was the guest of honor of the event. Prof. Dhanashree Kulkarni, Head of Department, CSE, Prof. Gautam Dematti, Association coordinator, Mr. Vijaykumar and Miss Vaishnavi, Student ACE coordinators presided over the function.

Mr. Bailappa Bhovi motivated the students to follow their passion, dream and have the will to achieve them, which is the key to success. Dr. Veena Desai addressed the students and motivated them to participate in co-curricular activities conducted by the department which shall help them to gain various skills and get out of their comfort zone.





Newsletter Editors

Dr. 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.