



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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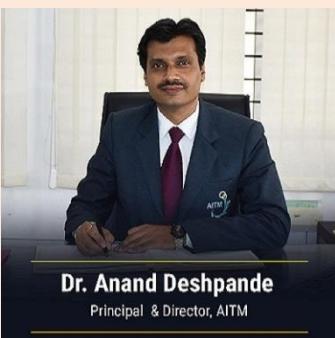
# **DRISHTI**

*E- Newsletter*



**Department of Artificial Intelligence and Data Science  
Engineering**

**Fourth Quarter E – Newsletter -2022-23**

Head of the Institute	Message
 <p><b>Dr. Anand Deshpande</b> Principal &amp; Director, AITM</p>	<p>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.</p>
Head of the Department	Message
 <p><b>Prof. Sagar Birje</b> HOD</p>	<p>Welcome to the Department of Artificial Intelligence and Data Science Engineering. In this department we create future 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 Artificial Intelligence and Data Science provides an environment to students motivating them to adopt a "wish 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.</p>

## 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 deliver a quality and responsive education in the field of artificial intelligence and data science emphasizing professional skills to face global challenges in the evolving IT paradigm.

**Mission:**

- M1: Leverage multiple pedagogical approaches to impart knowledge on the current and emerging AI technologies.
- M2: Develop an inclusive and holistic ambiance that bolsters problem solving, cognitive abilities and critical thinking.
- M3: Enable students to develop trustworthiness, team spirit, understanding law-of-the-land, social behavior to be a global stake holder.

AIIM

**“TALENT CLUB ACTIVITY”**

The Department of Artificial Intelligence and Data Science have an event called Talent Club Activity, To give students an opportunity to **showcase and hone their talents**, Hence believing everyone has the talent of expressing it and bring up the same in the students to unleash, nuture and amplify it.

We work relentlessly to help those who are dedicated and passionate promoting physical, personal, vocational and personality development skills. Discovering student's abilities and strengthening them with constructive activities is the main motive of this activity.

**“BIG DATA ENGINEERING & PROJECT MANAGEMENT IN IT SECTOR AND ROADMAP TO GET INTO INDIA’S PREMIER INSTITUTES”**

The Department of Artificial Intelligence and Data Science had taken an initiative to provide valuable insights into Dynamic fields of Big Data Engineering, Project Management in the IT Sector and to pursue Education in India's Premier Institutes. Big Data Engineering & Project Management in IT Sector and Roadmap to get into India's Premier Institutes,

Hence Select and implement appropriate data structures to solve big data problems and reduce codes for distributed processing of data and Explore the comprehensive roadmap to become a skilled Data Engineer and Learn the essential steps, skills, knowledge required to excel in this dynamic field.

**“AI & DS ASSOCIATION INAUGURATION AND FRESHERS WELCOME 2023- ACADEMIC YEAR 2023-2024”**

Inaugural Function of “Association of Artificial Intelligence & Data Science Engineering Students 2023-24 and Fresher's Welcome” was organized by Artificial Intelligence and Data Science Department, Angadi Institute of Technology and Management- AITM, Belagavi on Saturday, 23rd December 2023. Mrs. Marielyn Correa, Educationist & Mentor, a Retired Teacher, St.Paul's School, Camp, Belagavi was the Chief Guest of the function. Dr. Anand Deshpande, Principal & Director, Angadi Institute of Technology & Management, Prof. Sagar Birje, Prof. Chetan Patil, Event Coordinator along with all the staff presided over the function.



## Newsletter Editors

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