

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

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E- Newsletter



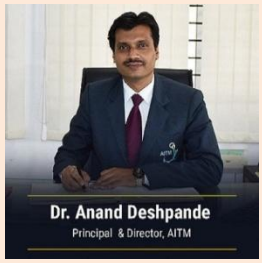
Department of Mechanical Engineering

E – Newsletter -2025-26

Volume:5, Issue 2

Message from: Principal & Director

Dr. Anand Deshpande



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.

Message from: HOD

Dr. Malagouda Patil



Mechanical Engineering Department at Angadi Institute of Technology and Management, Belagavi. We started our journey in the year of 2010. Over the last 13 years, we have grown our expertise and competence in the core Mechanical Engineering curriculum and research. At present the Department is running with UG program with 60 intake, PG progra m in (PEST with sanctioned intake of 12 and R&D cell recognized by the VTU. The department with a cutting edge resources and competent faculty members. The UG and PG program provides an excellent opportunity to learn the fundamentals of mechanical engineering in various domains of mechanical engineering.

❖ 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 Mechanical engineering by developing the core competencies to meet the diverse needs of global challenges.

Mission:

M1: Educate our students with domain knowledge and practical skills by qualified faculty in tune with technological developments.

M2: Adopt student-centric learning techniques to develop analytical and problem solving-skills.

M3: Develop a conducive atmosphere to make the students imbibe professional skills to foster the leadership traits and lifelong learning.

AITM

❖ Program Specific OutComes

PSO1:.Apply the fundamentals of mathematics, engineering sciences and principles of mechanical engineering (design, thermal sciences, fluid mechanics, manufacturing, etc.) to analyse, design and optimize engineering systems and industrial processes.

PSO2:.Apply the knowledge of automation, robotics, CAD/CAM, mechatronics, material science, renewable energy, EV, AI, IOT, etc. to develop pragmatic solutions for mechanical and interdisciplinary engineering applications to bolster the careers of students in industry, research and entrepreneurship.

PSO3: Cultivate ethical and universal human values, and imbibe management techniques to cater to the needs of industry and society at large.

❖ Program Education Objectives

PEO1: Apply the fundamentals of mathematics, science and mechanical engineering concepts to analyse, formulate, and solve complex engineering problems in Industries, research and academia.

PEO2: Demonstrate the ability to design and develop efficient, reliable and innovative mechanical systems that are environmentally sustainable, socially responsible and aligned with industry standards.

PEO3: Employ modern engineering tools, techniques and emerging technologies in Collaborating multidisciplinary domains to address industrial and societal challenges.

PEO4: Exhibit ethical values, effective communication, resilience and leadership qualities while pursuing a professional career contributing to Sustainable development Goals (SDGs) and social well-being.

PEO5: Understand the efficacy of lifelong learning, and develop managerial and entrepreneurial abilities to become competent professionals and industry leaders at a global level.

ATM

Department Activities.

VENCER-2K26

The Department of Mechanical Engineering, Angadi Institute of Technology and Management (AITM), Belagavi, organized **VENCER 2K26**, a two-day technical and cultural event, on 10th and 11th **April 2026** for Mechanical Engineering students of AITM and students from various engineering colleges in Belagavi. The event featured a wide range of competitions, including **Table Tennis, Bridge Making Challenge, Auto Expert Quiz, Cricket, Stand-up Comedy**, and several other technical and recreational activities.







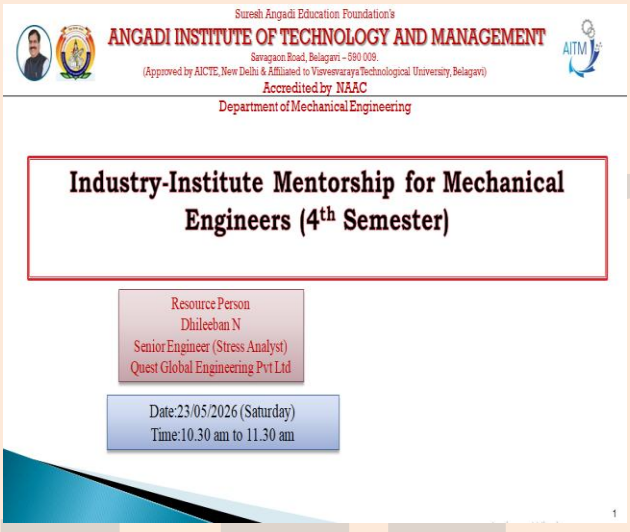




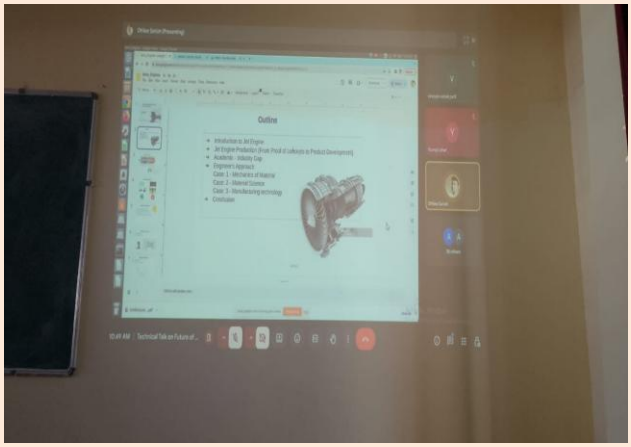


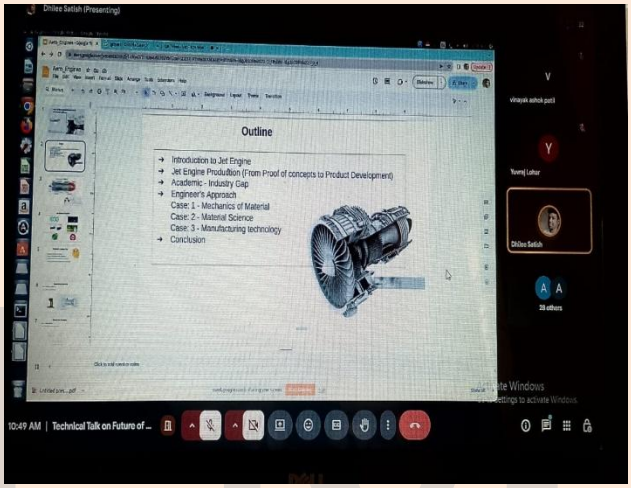
Industry Institute Mentorship

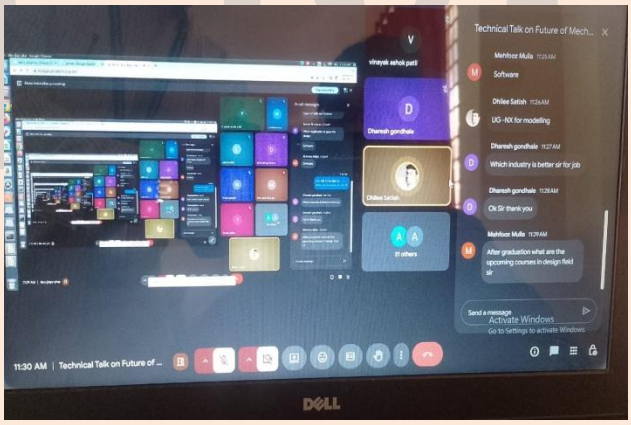
The Department of Mechanical Engineering organized an **Industry–Institute Mentorship Program** on **23rd May 2026** for the **4th Semester Mechanical Engineering students**. The program featured an online mentorship session conducted by **Mr. Dhileeban**, Senior Engineer at **Quest Global Engineering Pvt. Ltd., Bengaluru**, who shared valuable industry insights, career guidance, and professional experiences with the students.







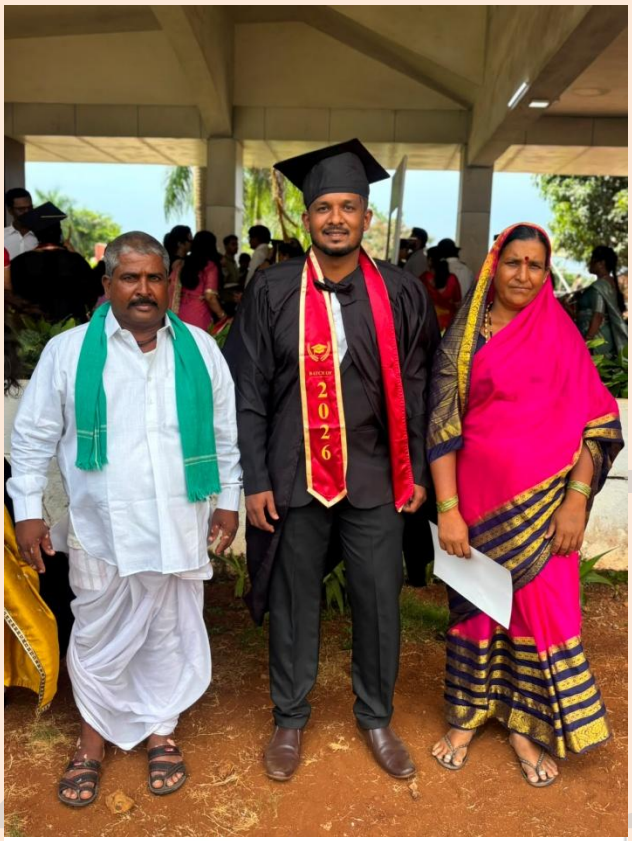






Placement Day

The Department of Mechanical Engineering, Angadi Institute of Technology and Management (AITM), Belagavi, organized its Placement Day on 1st June 2026.



PUROSIL
PUROSIL PERFORMANCE HOSE LLP

09th June 2026

Mr. Rohit V Sutar,
S/o Vasant Sutar,
#541, Tahshildar galli, Bagalkot Man Road,
Modge, Belgaum, Karnataka – 591103.

Dear Mr. Rohit V Sutar,

LETTER OF OFFER

We hereby appoint you as Graduate Engineering Trainee (GET). Your Offer of employment shall be effective from 09th June 2026.

Your employment shall be on the following terms and conditions:

1. You shall, initially, be on probation for a period of Six (6) months from the date of Joining. On completion of the probation period, if your attendance, work and general conduct are found to be satisfactory, we shall confirm your employment by a specific letter of confirmation. In the event you do not receive a specific letter of confirmation, your employment will be deemed to have automatically ended on the date your probation period ceases. During the period of probation, we shall have the right to terminate your employment, without assigning any reasons, by giving you one week's notice or salary in lieu thereof.

2. Your annual remuneration shall be as below. You shall be paid a *pro rata* amount every month or part thereof. These payments shall be subject to all statutory deductions.

Sl No	Salary Structure	CTC PA
1	BASIC	1,52,000.00
2	HOUSE_RENT_ALLOWANCE	76,000.00
3	BONUS_ALLOWANCE	30,400.00
4	PERSONAL_ALLOWANCE	30,400.00
5	CONVEYANCE_ALLOWANCE	12,000.00
6	LUNCH_ALLOWANCE	12,000.00
7	SPECIAL_ALLOWANCE	16,092.00
8	NPS	-
9	HOLIDAY_ALLOWANCE	-
10	DEARL	-
11	LTARE	9,000.00
12	TELRE	3,000.00
	Gross Salary	**3,40,892.00**
13	Employer PF	21,600.00
14	Employer ESI	-
15	Gratuity	7,308.00
16	Bonus – Statutory	-
17	Group Medical Insurance	9,000.00
18	Group Personal Accident Insurance	1,200.00
	Other Benefits	**39,108.00**
	CTC	**3,80,000.00**

Regd. Office : Aques Special Economic Zone, 437/A Hattargi Village, Hukkeri Taluka Belgaum, KA 591 243, INDIA
LLP Identification Number : AAM - 4924 | www.purosil.com

Graduation Day

Angadi Institute of Technology and Management (AITM), Belagavi, organized its **Graduation Day** on **1st June 2026**. The outgoing students of the Department of Mechanical Engineering graduated and received their degree certificates during the ceremony.



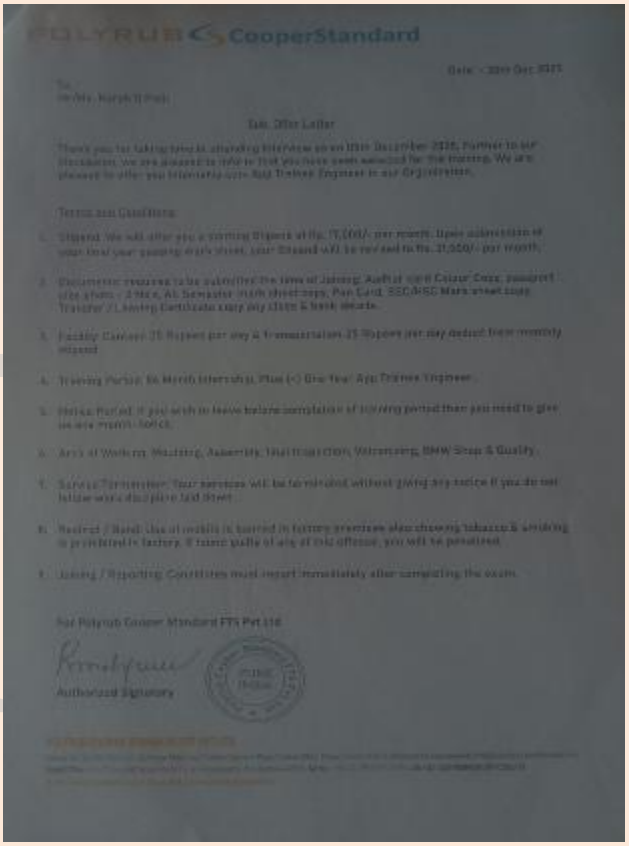






Student Achievements

- Mr. Harsh D. Patil, Mr. Kiran Ashok Kuganavar, Mr. Krishna Sutar, and Mr. Umesh Kurahatti successfully completed their internship at **Polyrub Cooper Standard FTS Pvt. Ltd., Pune**, with a monthly stipend of **₹17,000**.


POLYRUB CooperStandard

- Mr. Akash Panchakattimath successfully completed an internship at J-Spiders, BTM Layout, Bengaluru.

Staff Achievements

- Prof. K A Jere has been recognized as NPTEL Believer JAN-APR 2026.



- Prof. K A Jere has attended NPTEL Star Workshop South Zone at IISc Bengaluru on 4th Aug 2026 and also received the NPTEL Beliver Certificate.





- Prof. K. A. Jere has successfully completed the **Ph.D. coursework** as part of their doctoral research program.
- Prof. R. H. Angadi has successfully completed the **Ph.D. coursework** as part of their doctoral research program.
- Prof. Vijay Palled attended an online **Faculty Development Programme (FDP)** on **"3D Printing and Additive Manufacturing"**, organized by the Department of Mechanical Engineering, Presidency University, Bengaluru.

Editorial Team

Chief Editor



Dr.Malagouda Patil
Associate Professor
Department of Mechanical Engineering

Members



Mr. K. A. Jere
Associate Professor,
Department of Mechanical Engineering



Mr.R.H.Angadi
Assistant Professor
Department of Mechanical Engineering



Mr.V. Sushantkumar
Assistant Professor
Department of Mechanical Engineering

Student Coordinators



Mr. Omkar Bhaskari
Student Coordinator
Department of Mechanical Engineering



***Mr.* Omkar J**
Student Coordinator
Department of Mechanical Engineering

About the Department

The Department of Mechanical Engineering at AITM, Belagavi, was established in 2010, marking the beginning of our commitment to delivering exceptional education in mechanical engineering. We introduced our undergraduate program in the same year, followed by a specialized M.Tech program in Production Engineering & System Technology in 2014. In 2018, we further strengthened our academic and research capabilities with the establishment of a VTU-approved research center.