

NIRMAAN

CHAIRMAN:

Mr. MANU VIJAY, HOD

FACULTY CO-ORDINATOR:

Mr. SRIVATHSA H U, ASST. PROF

STUDENT CO-ORDINATORS:

MANISH, SYEDA MEHREEN
MITHUN, RANJITHA
CHIRANTH, DIVYASHREE

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HOD Message

Dear Colleagues and Students,

I am pleased to present the first issue of this year's department newsletter. In this edition, we highlight a range of exciting updates and developments from the past six months, showcasing the collective efforts and achievements of our department.

We have made significant strides in various areas, from academic advancements to new initiatives, and I'm proud to share these milestones with you. This newsletter aims to keep everyone informed and engaged with the ongoing activities and future directions of our department.

"The harder you work for something, the greater you'll feel when you achieve it."

Department Vision

To develop globally competent civil engineers who excel in academics, research and are ethically responsible for the development of the society.

Mission of the Department

- To provide quality education through faculty and state of art infrastructure.
- To identify the current problems in society pertaining to Civil Engineering disciplines and to address them effectively and efficiently.
- To inculcate the habit of research and entrepreneurship in our graduates to address current infrastructure needs of society.

HIGHLIGHTS

- Department Activities
- Student Co-Curricular & Extra-curricular Activities
- Student Achievements
- Department Achievements
- Academic Toppers

Catalyst - 2024

Association of Consulting Civil Engineers ACCE, Mysuru had organized Quiz Competition Catalyst 2024 for Final year Civil Engineering Students of all Engineering Colleges in and around Mysuru. In connection to this, students all final year students had participated in the Preliminary round which was conducted on 25th September 2024 at ATMECE premises and 5 teams was shortlisted for the flag event conducted at Vidya Vardhaka College of Engineering, Mysuru on 7th November 2024.



TECHNICAL TALK



DEPARTMENT OF CIVIL ENGINEERING is organizing
TECHNICAL TALK ON INTERIOR DESIGN SOFTWARE WITH AI APPLICATIONS

Date: 25th Nov 2024 | Time: 02:00 pm
Venue: ATME College of Engineering

PRINCIPAL
Dr. Basavaraj L
Principal
ATMECE Mysuru

CONVENER
Mr. Manu Vijay
Assoc. Prof & In-charge of CE
ATMECE Mysuru

COORDINATOR
Mr. Shashank P
Asst. Prof. Dept. of CE
ATMECE Mysuru

RESOURCE PERSON
Ms. Anusha Renir
Architect Relationship Manager,
Cooohom AI Institute

Department of Civil Engineering organized a technical talk on “Interior Design Software with AI Applications” on 28th November 2024 for 4th & 6th semester students with an objective of minimizing the gap between the academics and industry. Resource person during the presentation explained that the Interior Design Software with AI Applications plays a vital role in civil engineering. The advanced methods of using the interior design software with AI applications is rapidly evolving, offering advanced tools that help designers create spaces efficiently and creatively. These AI-powered tools integrate machine learning, computer vision, and data analysis to enhance the design process, streamline workflows, and provide personalized recommendations.

Industrial Visit

Department of Civil Engineering, ATMECE Mysuru in co-ordination with Association of Consulting Civil Engineers (ACCE), Mysuru Centre had organized one day technical site to Unduwadi Drinking Water Project, KRS Village, Mandya District and Infra RMC Pvt. Ltd, Hootgalli Industrial Area, Mysuru on 13th December 2024 for 3rd & 5th Semester Students.



ATAL FDP 2024

Department of Civil Engineering had organized 6-Day Online Faculty Development Program on “Innovative Approaches to Disaster Management and Resilient Infrastructure” from 9th to 14th December 2024 a proposal funded by All India Council for Technical Education (AICTE) under AICTE Training and Learning (ATAL) Academy. More than 250 Participants from all parts of State participated in the event. Mrs. Sobha Arun L&T C-TEA Head Mysuru Chief Guest, Dr. L Basavaraj Principal & Prof. Manu Vijay HOD inaugurated the event.



NEEV ABHIYAN

ATME College of Engineering, in collaboration with ADANI Cement, recently organized a comprehensive workshop aimed at enhancing the skills and knowledge of engineers and contractors in the region. The event was presided over by Dr. L. Basavaraj, Principal of ATME College of Engineering, who highlighted the significance of industry-academia partnerships in fostering professional growth. The workshop featured eminent resource persons Er. Hitesh Prasad Regional Technical Service Manager, Adani cements, Mysuru. And, Er. Harpreetsingh Jaggi South India Technical Head Adani cements, Mysuru who shared valuable insights on modern construction materials, sustainability, and best practices in the industry.



One Day Workshop



Department of Civil Engineering had organized a One-day Workshop on “QCI Gunvatta Yatra” – Awareness Program on NABL / NABCB / ZED Certification and Accreditation in Association with Quality Council of India (QCI) on 28th February 2025. Dr. L Basavaraj Principal, Dr. Sachidananda Murthy K L AO, Prof. Manu Vijay HOD ATMECE & Er. Venugopal, Advisor, NBQP-QCI Chief Guest of function inaugurated the event. Faculties of premier institutes, Engineers & Contractors of Govt. & Private Organization and Faculties of ATMECE witnessed the event.

STUDENT ACHIVEMENTS

Ankitha Gowda, Nithin D & Raju B of 7th semester students had applied their Final Year Project as a Proposal under the Guidance of Mrs. Bharathi B, Asst. Professor to Karnataka State Council for Science and Technology (KSCST) and funding of Rs. 5000/- was sanctioned under 48th Series of Student Projects Programme 2024 – 2025.

DEPARTMENT ACHIVEMENTS

Department of Civil Engineering has been assessed and accredited in accordance with the standard ISO/IEC 17025:2017 “General Requirements for the Competence of Testing & Calibration Laboratories”, for its facilities in the field of Testing. ATME College of Engineering is the first Engineering College in Mysuru and a very few Engineering Colleges in Karnataka to get accredited by NABL in the field of Building Materials, Concrete, Reinforced Concrete Structures (NDT) and Soil & Rocks



ACADEMIC TOPPERS

Semester Toppers

3rd Semester
LAKSHMI S R &
SANIYA IRAM

5th Semester
SINCHANA Y B &
RANJITHA D R

7th Semester
PAVANI S &
SYEDA MEHREEN

PROGRAM SPECIFIC OUTCOMES (PSOS)

PSO 1 – Provide necessary solutions to build infrastructure for all situations through competitive plans, maps and designs with the aid of a thorough Engineering Survey and Quantity Estimation.

PSO 2 – Assess the impact of anthropogenic activities leading to environmental imbalance on land, in water & in air and provide necessary viable solutions revamping water resources and transportation for a sustainable development