



Department of Civil Engineering

First Quarter E – Newsletter -2019-20

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
Image: A standard	The department of Civil Engineering was established in the year 2009. The department offers four years Bachelors Degree (B. E.) course in Civil Engineering and two years Post Graduate course (M. Tech.) in Waste Water Management, Health & Safety Engineering. The department is a recognised research centre under Visvesvaraya Technological University, Belagavi since 2017. The department has well qualified faculty, with good experience in academics, research and industry. To impart quality education the department has ICT enabled spacious class rooms and state of the art laboratory facilities. Department library holds a good number of books, references and study materials. It has been a continuous endeavour to provide a strong foundation in basic sciences and technical knowledge to students make students globally competent. Apart from giving the fundamental inputs to the aspiring students, they are also exposed to the recent developments in construction industry by means of industry-institute interaction.

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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 provide quality education in the field of Civil Engineering and to develop competent engineers with a global perspective.

Mission

- M1: Adopt relevant pedagogical approaches supported by the adequate infrastructure.
- M2: Instill ability amongst students to collect data, experiment, analyze, design and interpret the outcomes concerned with the specific domain.
- M3: Inculcate professional competence, personal and inter personal skills to groom students to become globally competent.

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TECHNICAL TALK

Dr. B. Purandar, Scientist, National Institute of Hydrology, Belagavi, visited Civil Department and delivered a guest lecture on "Introduction to Remote sensing and GIS with reference to water resource study" on 21/02/2019. Students of second, third and fourth year of Civil Engineering interacted with the Scientist and gained knowledge on the subject.



TECHNICAL TOUR

Department of Civil Engineering organized a technical trip for second and fourth year students to Indira Gandhi/Navilutheerth Dam, Munavalli. Students studied about Dam and Geological features in and around the dam site on 29/03/2019. They also visited Somnath Temple, Sogal.

KSCST FUNDED STUDENT PROJECT

Karnataka State Council for Science and Technology has approved our final year students' project proposal under "Student Project programme – 42nd series" and has been sanctioned with a budget break-up as mentioned below.

- "Proposal to the Design and Construction of Railway Underpass (At First Railway Gate of Belagavi)".Students: Neharu Nayak, MohammadArsalan Junedi , Subhanalla B., Ravindra Mangi Guide: Prof. Rashmi Shankargouda Amount sanctioned: 4000/-
- "Experimental Investigation on properties of concrete with partial replacement of natural coarse aggregate and sand by Waste Ceramic Tiles and Waste Foundry Sand". Students: Prasanna Karavinkopp, Praveen Aparaj, Mallappa Koppad, Nehal Bandi Guide: Prof. G. V. Surapalli and Prof. Kiran Shindigar Amount sanctioned: 4000/-







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Newsletter Editors

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