



CIVIL INSIGHTS

Estd. 1963
BEC
Basaveshwar Engineering College
Bagalkote

Feb. 2026



FEATURES

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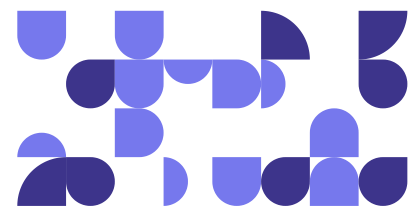
DEPARTMENT OF CIVIL ENGINEERING
NEWS LETTER - 5TH EDITION

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Faculty Development Program

23RD TO 27TH FEBRUARY 2026



The Department of Civil Engineering, Basaveshwar Engineering College, inaugurated a National Level Five-Day Faculty Development Program (FDP) on **“Building Information Modelling (BIM)”** on 23rd February 2026 in the Multi-Media Seminar Hall. The program was organized in association with the Internal Quality Assurance Cell (IQAC), BEC, and Medini Technologies Bengaluru.

Coordinator : Dr. S. F. Chitragar & Dr. S. B. Heggond



The event was graced by **Dr. Gangadhar Mahesh**, Professor at National Institute of Technology Karnataka, who served as the Chief Guest. In his address, he emphasized the growing significance of BIM in transforming the architecture, engineering, and construction industry and highlighted the need for faculty members to integrate digital tools into academic curricula. **Dr. Raviraj Mulangi**, Associate Professor NITK Surathkal, and **Mr. Pradeep Kallur**, Director Medini Technologies Bengaluru graced the program. The program was presided over by **Dr. B. R. Hiremath**, Principal of Basaveshwar Engineering College, who stressed the importance of continuous professional development and industry–institute collaboration.

Dr. Ramesh Nayaka, Assistant Professor, IIT Dharwad, was the resource person on the 27th Feb. 2026



The Department of Civil Engineering, BEC Bagalkote, has procured advanced surveying equipment including DGPS and Total Station systems worth ₹25,00,000 to strengthen practical training and research activities in the field of Geomatics and Surveying.

To ensure effective utilization of the newly acquired equipment, a two-day hands-on training program was organized for faculty members. The training focused on the installation, calibration, field data collection, data processing, and interpretation using DGPS and Total Station instruments.

This initiative enhances the technical competency of faculty members and enables the department to provide industry-oriented practical exposure to students in modern surveying techniques.



The Department of Civil Engineering, BEC Bagalkote, has procured new Fluid Mechanics Laboratory equipment worth ₹4,70,230 to enhance practical learning and experimental facilities for students.

The newly purchased equipment includes:

- Experimental setup for Performance Test on Centrifugal Pump
- Experimental setup for Performance Test on Pelton Wheel Turbine
- Experimental setup for determining the Hydraulic Coefficient of Vertical Orifice Meter

These additions will strengthen hands-on training and improve the quality of laboratory instruction in Fluid Mechanics.

Lab Incharge: Dr. G. B. Megeri

✦ ✦ ✦
 The Department of Civil Engineering, Basaveshwar Engineering College, successfully conducted a Five-Day **Continuous Education Program (CEP)** from 23-02-2026 to 27-02-2026 for practicing engineers on the theme **“Advanced Surveying Using Total Station (Theory and Practice), DGPS, GPS, and GIS.”** The program comprised comprehensive theory sessions along with intensive hands-on training using modern surveying instruments and technologies. Sponsored by the Engineering Staff College of India, the program witnessed enthusiastic participation from Government Engineers and was completed successfully with active engagement and practical exposure. **Coordinator : Dr. S.H. Sanni & Prof. S. A. Kambali**



✦ ✦ ✦
Dr. S. H. Sanni & Dr. S. B. Heggond were invited to review a manuscript for IEEE International Conference on Communication, Computing and Emerging Technologies (IC3ET 2026) organizing by Vidyavardhini's College of Engineering & Technology (VCET), Vasai.



Every question is a step toward knowledge and confidence.

Student Development Program



The Inauguration Program of the Student Development Program on “Sustainable Spaces: Student Training in Green Construction” at Basaveshwar Engineering College, Bagalkote, Department of Civil Engineering, was organized on 13th & 14th February 2026. The program was graced by Dr. Ramesh Nayaka, Assistant Professor, IIT Dharwad. The objective of the program was to create awareness and practical understanding of green construction practices and sustainable building concepts among civil engineering students.

Coordinators: **Prof. Manjunath Y. M. & Prof. Seema Shringeri**



Three-Day Student Development Program on “**Modern Practices in Environmental Engineering**” was conducted from 26th to 28th February 2026 at Department of Civil Engineering, BEC Bagalkote. The sessions were handled by **Mr. Rama Subrahmanya Harave**, Founder of Tiger Walks, Bengaluru, who highlighted ecosystem imbalance through an interactive food web activity; **Dr. Sreevalsa Kolathayar** from NITK Surathkal, who discussed Nature-Based Solutions for Disaster Risk Reduction with case studies including the Shirur landslide and the 2024 Wayanad landslides; **Dr. Chandrasekhar K** BEC, who spoke on the critical role of birds in ecosystem stability; and **Dr. Asish Prabhu** from NIT Warangal, who addressed topics on food waste utilization, bioremediation of heavy metals, and advanced environmental monitoring techniques, providing comprehensive exposure to sustainable and resilient environmental engineering practices.

Coordinators: **Dr. Jayalatha N. A. & Dr. G. B. Megeri**

"Welcoming the builders of tomorrow."

Faculty Development Program



Dr. S. B. Heggond, Smt. Geetanjali Patil, Sri. B. A. Patil, Sri. Ramesh Baragani, Sri. S. B. Chiniwalar, Sri. Kiran Koraddi, Sri. Deepak Sajjanar, Sri. Kushnappa B. Kenchakanavar, Dr. A. S. Chatra, Dr. Santosh. M. Malkapur and Sri. Manjunath Munenakoppa has successfully completed the Faculty Pedagogy Training Programme on “**EFFECTIVE TEACHING PRACTICES**” organized by the Department of Electronics and Communication Engineering & the Department of Mechanical Engineering from 26 to 28 February 2026.

Dr. S. B. Heggond, Prof. S. A. Kambali & Prof. Kiran Koraddi has successfully completed the one week Faculty Development Program “Empowering Educators through Cutting Edg Technologies in Software Development” from 10 to 14 Feb. 2026, Organised by Department of Information Science and Engineering BEC, Bagalkote.



Dr. B. S. Meti, Prof. Ramesh Baragani, Prof. S. B. Chiniwalar Prof. Deepak Sajjanar & Prof. K. B Kenchakanavar, has successfully completed the Five Days FDP on “Smart Irrigation Systems” from 9 to 13 Feb. 2026, Organised by Department of Electrical and Electronics Engineering BEC Bagalkote

Anti ragging awareness programme



The Anti-ragging awareness programme “**Measures to curb the menace of ragging 2025-2026**” was conducted for B.E Second-year and third-year Students and Anti Ragging Squad Members (Faculty and Students) of Civil Engineering Department on 14/02/2026.

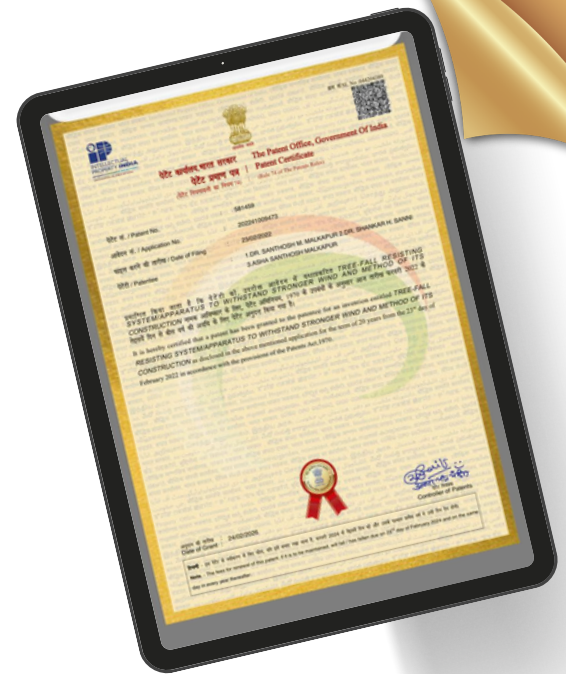
Coordinators: **Prof. Manjunath Y. M.**
Prof. S. B. Chiniwalar

Faculty achievements

Dr. Santhosh M. Malkapur and Dr. Shankar H. Sanni

Patent is Granted – Title “Tree-Fall Resisting System/Apparatus to Withstand Stronger Wind and Method of Its Construction” with Patent No: 581459,

- Date of Filing: 23-02-2022
- Date of Grant: 24-02-2026



Student achievements

The Third Year Civil Engineering students actively participated in WITchar-26, a National Level Technical Symposium organized by Walchand Institute of Technology, Solapur.

 **Our Achievements:**

 **1st Prize – AptiQuiz**

 **2nd Prize – Eco-Concrete**

 **3rd Prize – Project Presentation**

Your dedication, technical knowledge, and teamwork have brought pride and recognition to the department.



 **Hearty Congratulations to Mr. Mansoor S. Mukkeri** who have been selected by Torrent Power Company 🌸

UPCOMING EVENTS

- Software training program for third year students by Medini Technology, Bengaluru, 09.03.2026 to 28.03.2026
- Site visit to second-year students

Institute Vision & Mission Department Vision & Mission

Vision

"To be an institution of excellence in education, research and innovation for sustainable future"

Mission

- Develop globally competent professionals for future talent requirements.
- Nurture a culture of research, Innovation and entrepreneurship.
- Promote collaborations, extension and outreach programs for addressing industrial and societal needs.
- Imbibe moral and ethical values.
- Foster ecological and environmental consciousness.

Vision

"To be a center of excellence in teaching, research, and innovation, shaping globally competent Civil Engineers toward the sustainable development of society"

Mission

- Provide a student-centric learning environment, cultivating critical thinking and problem-solving skills in aspiring Civil Engineers.
- Promote collaborative research and innovation to address societal and industrial challenges.
- Imbibe a strong sense of ethics, social responsibility, and environmental consciousness.
- Encourage entrepreneurship and provide comprehensive consultancy services.



Consultancy services,

The Department of Civil Engineering operates well-equipped laboratories offering Construction Materials Testing, Soil Testing, Water Quality testing, Surveying, Design, Detailing, Third party inspection and Non-Destructive Testing (NDT) services, supporting academic activities, research, consultancy, and quality assessment for industry and infrastructure projects.



NDT by rebound hammer test at Restaurant construction site, Muddebihal by **Prof. R. H. Baragani**



Joint inspection of construction of retaining wall at ilkal under the supervision of municipality ilkal by **Prof. S. A. Kambli**

SCAN ME



STUDENTS GRIEVANCE REDRESSAL

Say No to Ragging, Yes to Respect!

Zero tolerance to ragging!
A firm NO in any form!

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Strength, safety, and sustainability define Civil Engineering Excellence.