

VOL. 04 • ISSUE 01 • 2025-26 • A NEWSLETTER OF THE DEPARTMENT
OF CIVIL ENGINEERING

CIVIC *Pulse*

Chronicles of design, construction, research and citizenship from
the Department of Civil Engineering — building futures from
coastal Karnataka outward.

*"We strive to give the best
Civil Engineers who can
significantly contribute to a
better and greener world."*



Thirteen stories, one department.

A complete record of the academic year 2025–26 — from the HOD's desk to the lab benches, the construction sites and the cricket pitch.

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A note from the Head of Department.



**Dr. Altamashuddin
Khan Nadeemallah**

ASSOCIATE PROFESSOR &
HEAD OF DEPARTMENT

CREDENTIALS

B.E · M.Tech · Ph.D · MISTE

APPOINTED HOD

17 March 2025

Dear Students, Faculty, Alumni and Friends of the Department,

It is with great pride that I welcome you to Civic Pulse, the Departmental Newsletter 2025–26 of the Department of Civil Engineering at Bearys Institute of Technology. The pages that follow are a record — not of an institution announcing itself, but of an academic year lived in earnest: lectures attended, sites visited, patents granted, papers awarded, matches won and meals shared.

The Department, established in 2009 and affiliated to VTU, has long benefitted from its location in coastal Karnataka and from the heritage of the Bearys Group as a pioneer in civil construction. The year 2025–26 has been a year of consolidation: we welcomed two new faculty colleagues, granted our first Indian patent, organised the inaugural ceremony of the Association of Civil Engineering (ACE), and launched an IEEE GRSS Student Branch Chapter on campus. Our students presented

sustainable walling material at the NITTE Young Innovators Summit, secured K-Tech incubation support, and saw graduates of the 2021–25 batch step into industry roles across India and the Gulf.

None of this happens in isolation. It happens because faculty colleagues consent to be reviewers and resource persons; because students show up to a workshop on a Saturday; because alumni return to mentor; and because the institute leadership keeps its faith in research at the undergraduate level. To everyone who appears in these pages — named or unnamed — thank you.

As we look to 2026–27, our priorities are clear: deepen our research footprint, expand the MoU portfolio beyond Karnataka, and continue building a culture in which sustainability is not a topic but a default. I hope you read on.

Altamashuddin Khan

ASSOCIATE PROFESSOR & HOD · DEPARTMENT OF CIVIL
ENGINEERING · BIT MANGALORE

A centre of excellence and leadership in civil engineering.

THE VISION

To be a centre of excellence and leadership in civil engineering education and research — fostering innovation, ethical practice and sustainable infrastructure development for societal advancement.

THE MISSION • THREE COMMITMENTS, MADE PLAINLY

01

Strong foundations

Provide strong foundational knowledge and practical skill in civil engineering, with a focus on ethical responsibility and problem-solving for real-world challenges.

02

Research & innovation

Equip graduates to pursue advanced studies, research and innovation that contribute to sustainable development and technological advancement in civil infrastructure.

03

Leadership & responsibility

Build leadership, adaptability and social responsibility — preparing graduates to work in interdisciplinary and multicultural teams on complex civil problems.

ALSO ON RECORD PEOS & PSOS

The department's three PEOs commit graduates to excellence in planning, designing and managing civil projects; to advanced study, research and innovation for sustainable infrastructure; and to leadership in interdisciplinary, multicultural teams. Its PSOs emphasise optimal structural design using codal provisions, alternate building materials from industrial and C&D waste with BIM-led project management, and solid-waste management, rainwater harvesting and ground-improvement practice.

Seventeen years. One coast.

The Department of Civil Engineering at BIT was established in 2009 and is now in its seventeenth academic year — a snapshot of where we stand at the end of 2025-26.

2009 ESTABLISHED Affiliated to Visvesvaraya Technological University (VTU)	17th ACADEMIC YEAR Seventeen years of teaching, research and practice	08 FACULTY MEMBERS 1 Professor · 2 Associate · 5 Assistant Professors
03 PH.D. HOLDERS Plus 1 faculty member actively pursuing a Ph.D.	08 SPECIALISED LABS 7,330 sq.ft. covered area for hands-on practice	B.E. Civil Engineering FOUR-YEAR UG PROGRAMME Lecture · lab · site visit · live project

The institute belongs to the Bearys Group — a pioneer in civil construction and infrastructure along the Coastal Karnataka belt — and our students learn directly from the construction projects undertaken by the group. Faculty come from varied specialisations; the pedagogy combines lecture, lab, site visit and live project. The result is a graduate who can move comfortably between drawing board and site, IS code and BIM model, hand calculation and finite element analysis.

— BEARYS KNOWLEDGE CAMPUS, INNOLI, MANGALURU

Eight faculty. One classroom culture.

The department's strength is its mix of senior research-active professors and early-career teachers who keep abreast of machine learning, BIM, sustainable materials and structural health monitoring.

AK

Dr. Altamashuddin Khan Nadeemallah

ASSOCIATE PROFESSOR & HOD

B.E · M.Tech · Ph.D · MISTE. Machine learning for concrete strength; structural health monitoring.

Teaching 7 yrs · Research 4 yrs · Industry 1 yr

PC

Dr. Purushothama C T

PROFESSOR

B.E · M.Tech · DIT · Ph.D · MISTE. Seismic analysis & earthquake-resistant building design.

Teaching 34 yrs · Research 7 yrs

ZA

Prof. Zaheer Ahmed

ASSOCIATE PROFESSOR

M.Tech (Ph.D pursuing). Structural design codes, wind effects on high-rise buildings, BIM & ECC pavements.

Teaching 13 yrs · Research 3 yrs

BP

Mr. Badruddin P M

ASSISTANT PROFESSOR

M.Tech. Fibre-reinforced & lightweight concrete.

Teaching 15 yrs · Industrial 5 yrs

PK

Dr. Pooja K

ASSISTANT PROFESSOR

B.E · M.Tech · Ph.D. Alkali-activated binders & sustainable masonry construction.

Teaching 2 yrs · Industrial 2 yrs · Research 4 yrs

AM

Mr. Anjan Kumar M U

ASSISTANT PROFESSOR

M.Tech. Reactive powder concrete & waste-material utilisation in concrete.

Teaching 7 yrs

The newest colleagues & the lab backbone.

TK**Ms. Thejaswini K L**

ASSISTANT PROFESSOR

B.E · M.Tech in Construction Technology.
Building materials & construction
technology.

Teaching 6 yrs

PP**Mr. Prasanna Prakash**

ASSISTANT PROFESSOR

B.E · M.Tech in Construction Technology.
Structural design & CAD-based delivery.

Teaching 6 yrs

Technical staff.

Behind every lab session are the instructors who keep eight laboratories calibrated, stocked and safe.

AS**Mr. Ahmed Shaifu**

LAB INSTRUCTOR

Diploma in Civil Engineering.

NB**Mr. Nagaraj Budihal**

LAB INSTRUCTOR

Diploma in Civil Engineering.

NEW
THIS YEAR

The department welcomed two new faculty colleagues in 2025-26 and now counts three Ph.D. holders, with one more faculty member pursuing doctoral research. Faculty profiles, publications and course materials are maintained at bitmangalore.edu.in under the Civil Engineering department page.

The Living Coast.

Why coastal Karnataka demands a new playbook for cement, soil and the buildings that sit between the two.

WORDS BY

Mohammed Shahid

STUDENT, DEPT. OF CIVIL ENGINEERING

FACULTY MENTOR

Dr. Altamashuddin Khan

ASSOCIATE PROFESSOR & HOD

Stand on the bund at Pavoor on a humid August evening, with the Netravati flat and brown to one side and the Bearys Knowledge Campus glowing through palm trees to the other, and the questions of coastal civil engineering propose themselves quietly. How does a

building age here? How long does an unprotected **HYSD (high-yield-strength deformed) bar** last in a damp slab three kilometres from the sea? What does it mean to design for a place that is, in geological terms, moving?



THE BEARYS KNOWLEDGE CAMPUS ABOVE THE NETRAVATI — WHERE SALT, SOIL AND STRUCTURE MEET.

1 The salt problem

Chloride ingress is the single largest determinant of reinforced-concrete durability along the Karnataka coast. Sea spray carried inland by the monsoon south-westerlies penetrates concrete cover, depassivates the steel, and starts a corrosion clock that can shorten a building's life by decades. The fix is not exotic — higher cement content, lower water-cement ratios and disciplined cover — but enforcing it on a deadline-driven site is the harder task.

2 Alternative binders

Among the most exciting current developments — and one this department is directly engaged with —

is the move toward alkali-activated and geopolymers

binders. A team of our final-year students, working under faculty supervision, presented *Sustainable Alkali-Activated Insulating Walling Material* at the NITTE Young Innovators Summit 2025 and was selected for K-Tech incubation.

Their work replaces a significant fraction of the Portland cement in a wall block with industrial by-products, activated by alkaline solution. The result is a unit that is lighter, more thermally insulating, and — crucially — produced with significantly less embodied carbon.

The Living Coast — soil, systems and what we owe.

3 Soil, not just concrete

Coastal civil engineering is also a geotechnical problem. Soft alluvial deposits along the Netravati and Phalguni floodplains require deeper, better-instrumented foundations. Pile-integrity testing — which our students learn directly in the Geotechnical Engineering Lab — is no longer a luxury.

The river itself tells the seasonal story. In August, with the Netravati in full monsoon flow, **saltwater intrusion is negligible**; it is in the summer months, when river flow drops sharply, that saltwater pushes further upstream — reaching shallow wells and intake points just as demand peaks.

That summer scarcity is why rainwater harvesting and aquifer-recharge structures belong in any new development as standard, not as an option. Our department joined the Tier-III CGWB training on Aquifer Mapping precisely to make this knowledge first-hand.

4 Buildings as systems

Sustainability is not an appliqué you add at the end. A building is a system: orientation, fenestration, materials, services, water, landscape. World Green Building Week, observed at BIT in September 2025 under the theme *Green Buildings — Smart Living*, made the point cleanly: every decision a civil engineer makes is, in effect, a decision about the building's lifetime carbon footprint.

5 What we owe

For a student of civil engineering at BIT, the coast is the brief. It is also — and this matters — the audience. The fishermen at Mangaluru, the farmers up at Mudushedde, the children walking to the K. Pandyaraj Ballal PU College in Ullal — all of them will use, occupy and rely on the infrastructure we go on to design.

Sustainable construction here is not an academic pose. It is the basic professional obligation.

— Mohammed Shahid is a student of the Department of Civil Engineering, BIT Mangalore. Article guidance and review by Dr. Altamashuddin Khan Nadeemallah, Associate Professor & HoD.

THE COAST IS THE BRIEF

The year in events.

From the inauguration of an IEEE GRSS Student Branch Chapter to a heritage walk at Pilikula — the academic calendar 2025-26 was the busiest in recent memory.



SPOTLIGHT • 18 NOV 2025

The Association of Civil Engineering, formally inaugurated.

The Department inaugurated the Association of Civil Engineering (ACE) for the academic year 2025-26 in the institute's seminar hall, in association with the IEEE GRSS Student Chapter. ACE will host the department's student-led activities — seminars, project showcases, fests — through the year.

VENUE

International Seminar Hall

WITH

IEEE GRSS • IIC



SPOTLIGHT • 09 SEP 2025

World Green Building Week — Green Buildings, Smart Living.

BIT and BIT Polytechnic jointly hosted the inaugural ceremony of World Green Building Week 2025 at the International Seminar Hall, with enthusiastic participation from students across BIT, BIT Polytechnic, BEADS, BITPT, BIES and BIPUC. The week reframed sustainability as a civil-engineering default, not an option.

HOSTED BY

Dept. of Civil Engineering

PARTICIPATION

200+ students

An award, and two technical milestones.



ACHIEVEMENT • NITTE YOUNG INNOVATORS SUMMIT 2025

Top 10 & K-Tech incubation for a sustainable walling block.

Team Ahraz, Ashwid and Nooman presented their project *Sustainable Alkali-Activated Insulating Walling Material* at the NITTE Young Innovators Summit, in association with K-Tech — placing in the top ten and securing incubation support to take their prototype further. Guided by Dr. Pooja K.

CATEGORY

Sustainable Construction

OUTCOME

Top 10 • K-Tech Incubation

TECH TALK
18 NOV 2025

Machine Learning for Natural-Disaster Prediction

A technical talk on the role of ML in disaster prediction and management, organised with the IEEE GRSS Student Chapter, IIC and BIT IEEE Student Branch — connecting remote sensing, hazard data and predictive models to civil-engineering practice.

ACE × IEEE-GRSS • SEMINAR HALL

INAUGURATION
30 OCT 2025

IEEE GRSS Student Branch Chapter

The IEEE Geoscience & Remote Sensing Society Student Branch Chapter was inaugurated jointly by the Civil, ECE and CSE departments — followed by a GRSS lecture series that ran through the semester.

JOINT • CIVIL • ECE • CSE

Campus & community.

CAMPUS

11 APR 2026

Campus Connect & Talent Hunt 2026

The annual Campus Connect & Talent Hunt was organised by the Bearys Group of Institutions at BKC, Innoli — with enthusiastic participation from students, parents and educators across Mangalore and surrounding regions.

VENUE • BEARYS KNOWLEDGE CAMPUS • INNOLI

OBSERVANCE

14 JUN 2025

World Environment Day — Ending Global Plastic Pollution

Jointly hosted by Civil Engineering and Basic Science, in association with IQAC and IIC, observing this year's UN theme at the International Seminar Hall.

VENUE • INTERNATIONAL SEMINAR HALL

GUEST TALK

16 MAY 2025

Opportunities after Civil Engineering

A guest talk on the post-graduation landscape — higher studies, core industry, government services and entrepreneurship — organised with IQAC and the Institution's Innovation Council (IIC).

VENUE • B004

200+

STUDENTS • GREEN BUILDING
WEEK

06

DEPARTMENTS COLLABORATING

12+

EVENTS & OBSERVANCES • 2025-
26

Hands on, heads up.

From the Total Station on the sports ground to AI tools in the research workflow — the year's training calendar.

HANDS-ON
WORKSHOP

08 JAN 2026

Modern Surveying with the Total Station

A three-stage hands-on workshop for undergraduates, led by resource person Mr. Sajith Kumar K, Senior Grade Lecturer at Vivekananda Polytechnic College — progressing from instrument familiarisation, through traverse and bearing measurement, to live setting-out exercises on the BIT ground.

RESOURCE • MR. SAJITH KUMAR K • BIT SPORTS GROUND

WORKSHOP

16 MAR 2026

AI Tools for Project Selection & Literature Review

A joint workshop with the Mechanical Engineering department, IQAC and R&D Cell — addressed by Director Dr. S. I. Manjur Basha. Focus on funding-scheme navigation and using AI tools in the research workflow.

JOINT • MECHANICAL × CIVIL

WORKSHOP

05 MAR 2026

Design Thinking, Critical Thinking & Innovation Design

A hands-on workshop with MESA and the R&D Cell — building the mental models behind problem framing and prototype iteration for engineering students.

VENUE • INTERNATIONAL SEMINAR HALL

TRAINING • TIER-
III

CGWB

Aquifer Mapping & Groundwater Management

Civil Engineering final-year students and four faculty members completed the Tier-III training programme of the Central Ground Water Board on aquifer mapping and groundwater management.

CGWB • 4 FACULTY + FINAL-YEAR COHORT

FDP

21-23 JAN 2025

Advancing Pedagogy & Professional Growth

A three-day Faculty Development Programme on advancing pedagogy and professional growth — institution-wide, hosted at BIT.

FORMAT • 3-DAY FDP • INSTITUTE-WIDE

Where the classroom meets the site.

Three days of practising industry, a working waste-management plant, and two heritage walks that read buildings as living documents.

INDUSTRIAL VISIT
27-29 OCT 2025

Three days. Sustainability, heritage and innovation.

A three-day industrial visit for the 2022 and 2023 batches — designed to place engineering knowledge in the messy, lived context of practising industry. The visit balanced site visits to working construction projects with conversations on heritage and sustainability.

YEARS • II & III B.E. • DURATION • 3 DAYS

OUTREACH VISIT
ALL YEARS

MCC Waste Management Plant

A field visit to the Mangaluru City Corporation Waste Management Plant — connecting environmental-engineering coursework to a working solid-waste facility.

CIVIL ENGINEERING • ALL YEARS

HERITAGE WALK
SCR • ACE

Pilikula — Heritage & Social Responsibility

An experiential-learning visit to Pilikula, framed by the Association of Civil Engineering's Social Connect & Responsibility (SCR) initiative, with a banner stop at the Artisan Village.

INITIATIVE • SCR • ACE

HERITAGE WALK
24 DEC 2025

Mudushedde Heritage House

A walk through a traditional Tulu-Nadu heritage structure — to study timber construction, ventilation, and the climatic intelligence of vernacular buildings.

LOCATION • MUDUSHEDDE • MANGALURU



PILIKULA • ARTISAN VILLAGE



MCC WASTE-MANAGEMENT PLANT



MUDUSHEDDE HERITAGE HOUSE

Two days, one trophy — and a food walk.

Sport and culture, organised by the department, kept the year human between the lectures and the labs.



KHELOTSAV-25 • 01-02 DEC 2025

Civil Knights take the field.

The Department of Civil Engineering, in association with the Department of Physical Education and Sports, organised Khelotsav-25 at the Bearys Arena — two days of energetic and competitive sport that culminated in a familiar sight: the Civil Knights with their trophy.

VENUE

Bearys Arena

TEAM

Civil Knights



SOCIAL CONNECT & RESPONSIBILITY • 23 DEC 2025

The Food Walk — engineering, but with salt.

A Food Walk inside the Civil Engineering Department itself, as part of the ACE Social Connect & Responsibility (SCR) initiative — celebrating India's culinary diversity through a series of student-curated stalls, all witnessed and assessed by the editorial team.

HOSTED

Civil Department

INITIATIVE

SCR • ACE

A year of papers, patents and prizes.

Four journal publications including Q1 and Q3 indexed work, one Indian patent granted, a Best Paper Award at an international conference, two KSCST-funded student projects guided, and a steady stream of conference presentations.

01 INDIAN PATENT No. 569351 · July 2025	08+ CONFERENCE PAPERS India · Thailand · Maldives	02 KSCST PROJECTS Guided & funded	04 JOURNAL PAPERS Incl. Q1 & Q3 indexed
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AK

Dr. Altamashuddin Khan Nadeemallah

ASSOCIATE PROFESSOR & HOD

Q1 / Q3	Mechanical & Microscale Characterisation of Foamed Concrete with Tianqi Aluminosilicate Binder · SCOPUS & WoS
Q3	ML for Compressive-Strength Prediction of concrete with PET bottles & M-sand · SCOPUS & WoS
CONF · 2025	IEEE Discover 2025 — Deep Learning for EEG-based stress detection with/without SNR augmentation
AWARD · FDP	Project Evaluator · KAUSHAL-25 Expo 3-day FDP on Advancing Pedagogy, BIT (Jan 2025)
REVIEWER	Materials Today: Proceedings (Elsevier) · IIUM Engineering Journal

AGGREGATES
2025-26

Publications: 4 articles (1 Q1/Q2 · 1 Q3/Q4 · 2 Scopus). Patents: 1 published & 1 granted (2025) · 2 faculty contributors. Funded projects: applied — KSCST, awaiting announcement. NPTEL: 3 faculty certifications & 1 student certification in 2025-26.

The patent, the best paper, and more.

PK

Dr. Pooja K (Kumble)

ASSISTANT PROFESSOR

PATENT

Indian Patent No. 569351 granted 31 July 2025 — Composition and Method for Enhancing Structural Stability of Masonry Construction

STUDENT

Guided *Sustainable Alkali-Activated Insulating Walling Material* · Top 10 & K-Tech Incubation · NITTE Young Innovators Summit 2025

HONOUR

Honoured by Chairman, Bearys Knowledge Campus, for the Indian Patent grant

ZA

Prof. Zaheer Ahmed

ASSOCIATE PROFESSOR

BEST PAPER

ICIRD-2025 Best Paper Award — Suitability of Structural Design Codes ACI 318, Eurocode 2, IS 456 & AS Code for the Maldivian Construction Industry (Nov 2025)

CONF.

Impact of Wind on Various Geometrical Shapes of High-Rise Buildings — Theveli International Conference (Aug 2025) | Enhancing Pavement Performance with ECC Technology — ICEST-25 (May 2025)

PUBL.

Damage Identification of Metal-Composite Bonded Joints using Electromechanical Impedance · J. of Advanced Research in Applied Mechanics, Vol. 137 (2025)

PC

Dr. Purushothama C T

KSCST

Guided KSCST-funded project — Study on Architectural Irregularities in Earthquake-Resistant Buildings using STAAD.pro

CONF.

National Conference on Recent Advances in Engineering, Management & Applied Sciences — SDIT Kenjar (2025)

BP

Mr. Badruddin P M

RESEARCH

Collaborative research papers on lightweight and fibre-reinforced concrete in peer-reviewed international journals.

FDP

3-Day FDP — Advancing Pedagogy & Professional Growth · BIT, Mangaluru (21–23 Jan 2025)

Graduates & offers.

The 2021-25 batch saw 9 of 11 graduates placed — across core construction firms in Karnataka and Maharashtra and, in one case, a contracting firm in the UAE.

#	STUDENT	REG NO.	EMPLOYER	PACKAGE
1	Manjula Halakatti	4BP21CV008	Petrocon Engineers and Consultants	1.80 LPA
2	Bheemabai	4BP21CV005	Bearys Properties & Developments Pvt Ltd	2.40 LPA
3	Abdul Rahman Zulfiquar Ali	4BP21CV003	Bearys Properties & Developments Pvt Ltd	2.40 LPA
4	Shabana Vatharad	4BP21CV012	JJC Engineering Pvt Ltd	2.16 LPA
5	Abdul Khader Mohammed Zidan	4BP21CV001	PKMO Constructions Pvt. Ltd.	2.40 LPA
6	Abdulla Thanveer M A	4BP21CV004	Al Habib Aluminium & Glass Cont. LLC, UAE	7.37 LPA
7	Fathima Rafsa	4BP21CV006	Creative Crafters	1.80 LPA
8	Zaid	4BP21CV013	Dharmaraj Associates	1.80 LPA
9	Anas K K	4BP22CV400	Expertise Contracting Company Ltd	4.04 LPA

SOURCE • BIT PLACEMENT CELL • ACADEMIC YEAR 2024-25 • HIGHEST PACKAGE: 7.37 LPA

09 internships facilitated this year.

The department facilitated 03 stipended and 06 non-stipended internships in 2025-26, including placements with Bianco Infra, JB Consultants, Casagrand, CUBE-IITM and PWD. Inplant training is now a standard part of the third and fourth-year academic plan.

Beyond placement.

Alongside the placements, students of the 2021-25 batch have proceeded to higher studies, continuing the department's record of graduates moving into both core industry and postgraduate research.

7,330 sq.ft. of practical learning.

Eight specialised laboratories — totalling 7,330 sq.ft. of dedicated floor area and supported by three civil classrooms — carry the practical half of the curriculum, from materials testing to surveying.



— LAB 01

Building Materials Testing

Strength, durability and code-compliance testing of construction materials — 2,090 sq.ft.



— LAB 02

Engineering Geology

Rock and mineral specimens and the geological context of foundation work — 326 sq.ft.



— LAB 03

Fluid Mechanics & Hydraulic Machines

Pumps, Pelton-wheel turbines and flow measurement for hydraulic engineering.



— LAB 04

Surveying Laboratory

Total Station, theodolite, levels and digital instruments for site survey work.

From mix design to environmental analysis.



— LAB 05

Concrete & Highway Materials

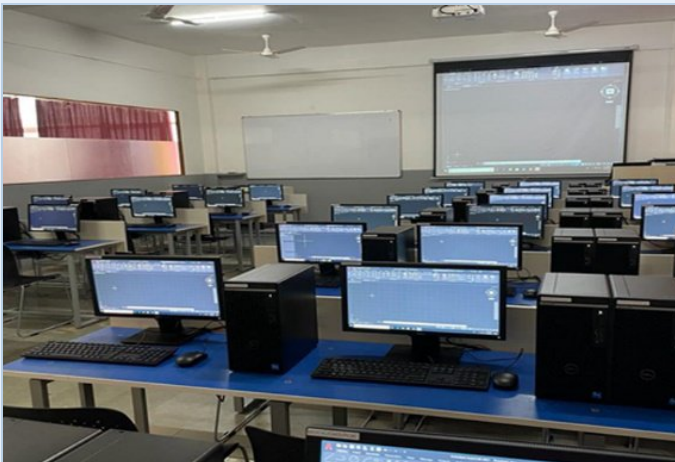
Mix design, aggregate testing and bituminous-material characterisation.



— LAB 06

Geotechnical Engineering

Soil and rock testing for foundation, retaining-wall and tunnel design — 2,066 sq.ft.



— LAB 07

CADD Laboratory

AutoCAD, STAAD.Pro, Primavera, Solid Edge and 3DS-Max — institute-wide facility.



— LAB 08

Environmental Engineering

Water-, air- and soil-quality analysis for environmental remediation coursework.

BEYOND
THE BENCH

The CADD Laboratory doubles as an institute-wide facility, and laboratory schedules are coordinated with the technical staff so that every batch moves through materials, geotechnics, hydraulics and surveying within a single academic plan — pairing each lecture course with the bench work that proves it.

The class comes home.

Held on the morning of *26 January 2026*, straight after the Republic Day flag-hoisting at the Bearys Knowledge Campus, Alumni Meet 2026 drew graduates back to their alma mater for a warm, vibrant reunion of memory, mentorship and renewed connection.



AN ALUMNA OF THE DEPARTMENT IS FELICITATED BY THE HOD AND FACULTY AT ALUMNI MEET 2026.

The meet gave alumni a platform to reconnect with the institution and its faculty — some now on site with contracting firms across Karnataka and the Gulf, others in design offices, government service and postgraduate study. The agenda moved between interactive sessions, light-hearted games and inspiring speeches in which alumni shared their professional journeys, experiences and candid suggestions for the students who follow them.

The interaction between alumni, faculty and students strengthened the bond with the institution and renewed a sense of pride and belonging — the day closing on a joyful note, full of nostalgia, laughter and reconnection.

WHEN

**26 Jan
2026**

OCCASION

**After Republic
Day Hoisting**

VENUE

**Bearys
Knowledge
Campus**

HIGHLIGHTS OF THE DAY

Reconnect

Alumni reunited with faculty and walked the labs and classrooms where it all began.

Inspire

Speeches on real professional journeys, with frank advice for current students.

Celebrate

Interactive sessions and games — a reunion full of nostalgia and laughter.

Voices from the field.

"BIT taught us to read a site as a whole — soil, climate, brief, budget. On site at a UAE contracting job, that's the only kind of thinking that matters."

AT **Abdulla Thanveer M A**
BATCH 2021-25 · AL HABIB ALUMINIUM & GLASS,
UAE

"Joining Bearys Properties straight out of the programme meant learning from people I already knew through site visits. Continuity, not a cold start."

BH **Bheemabai**
BATCH 2021-25 · BEARYS PROPERTIES &
DEVELOPMENTS

UPCOMING EVENTS · ON THE CALENDAR

- | | |
|----------|---|
| JUN 2026 | World Environment Day Observance
Theme to be announced · joint Civil + Basic Science programme. |
| JUL 2026 | BIM Bootcamp — Revit Architecture
Five-day intensive with CADD Tech Labs, for II/III-year students. |
| AUG 2026 | Engineers' Day · Distinguished Alumni Lecture
An alumna or alumnus on a project shipped since BIT. |
| SEP 2026 | World Green Building Week 2026
Returning at scale, with the IGBC Student Chapter and ACE. |
| OCT 2026 | Industrial Visit (II & III year)
Metro, port and water-treatment infrastructure across Karnataka. |
| NOV 2026 | ACE Annual Symposium & Project Expo
Student papers & the final-year project showcase. |

CIVIC *Pulse*

The newsletter of the Department of Civil Engineering, Bearys
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EDITORIAL

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HOD

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DESIGN

The Department

THE DEPARTMENT

VISION

**Centre of excellence in civil
engineering education &
research**

ESTABLISHED

2009 · Affiliated to VTU

STRENGTH

08 faculty · 08 specialised labs

ACCREDITATION

NAAC Accredited

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