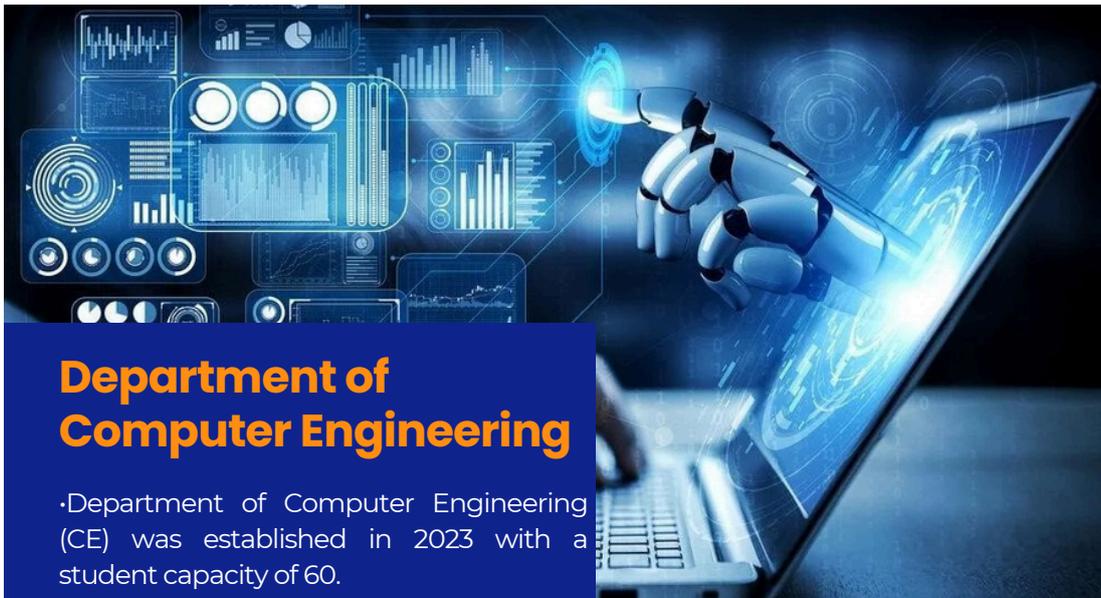# NEWSLETTER

## DEPARTMENT OF

# COMPUTER ENGINEERING

**VOLUME 1   ISSUE 2**
**AUGUST  2025 – JANUARY 2026**

## Department of Computer Engineering

·Department of Computer Engineering (CE) was established in 2023 with a student capacity of 60.

Our primary objective is to provide high-quality computer science education to students, equipping them with the skills and knowledge needed to excel in the field.

We take pride in our state-of-the-art laboratory facilities, Wi-Fi-enabled classrooms, a well-equipped seminar hall, and a well-stocked department library.

The department has established several MoUs with leading industries and academic institutions to foster collaboration and knowledge exchange.

To enhance the employability of our students, the department regularly organizes skill enhancement programs aimed at augmenting the curriculum and improving students' practical and technical skills.

### ● VISION OF THE DEPARTMENT

To excel in computer engineering education, research, and innovation by preparing competent professionals who contribute ethically to global technological advancement.

### ● MISSION OF THE DEPARTMENT

M1: To impart quality computer engineering education through skilled faculty, advanced infrastructure, and innovative teaching-learning practices.

M2: To promote research, innovation, and entrepreneurship by engaging with industries, research organizations, and professional bodies.

M3: To nurture ethically responsible engineers with leadership qualities, teamwork skills, and a commitment to lifelong learning for societal benefit.

## Technical talk on "Importance of HackerRank"

A technical session on the Importance of HackerRank was conducted on 19 September 2025 by 5th Semester CSE students for 3rd Semester CE students.

The session highlighted how consistent coding practice on platforms like HackerRank helps strengthen problem-solving ability, assess technical skills, and prepare effectively for campus placements.

The interactive session was well-received and proved beneficial in guiding juniors toward structured preparation for their career paths.

## Technical Seminar on "Introduction to Graphic Design: Basic to Advanced"

Organized an awareness workshop on "Introduction to Graphic Design: Basic to Advanced" on 26th September 2025, as part of IIC – Program Driven Activity (Q1).

The session was conducted by Mr. Bhuvan N, a 5th Semester Computer Engineering student, who shared valuable insights with 3rd Semester students on the fundamentals of graphic design and its growing importance in communication and digital media.

## Technical Session on "Improving Program Skills"

A technical session on "Improving Program Skills" was organized on 23rd September 2025 and delivered by Dr. Arjun U, Professor & Head, CE. The session aimed to strengthen students' programming logic and enhance their problem-solving abilities. Through practical explanations and insightful tips, the speaker guided participants on effective approaches to coding, debugging, and analytical thinking. The session was highly informative and interactive, equipping attendees with strategies to improve their programming proficiency and confidence.

## One-Day Workshop on Git & GitHub



A one-day hands-on workshop on Git and GitHub was successfully conducted for 3rd Semester students, focusing on repository creation, branching, committing, merging, and managing projects using GitHub.

The workshop enhanced their technical proficiency and prepared them for industry-standard development workflows.

## One-Day Incubation Awareness Workshop Under RAMP Scheme







Organized a One-Day Incubation Awareness Workshop under the RAMP Scheme on 4th Dec 2025 in association with Government of Karnataka, Department of Industries & Commerce, District Industries Centre (DIC), Shivamogga, KCTU Bengaluru, and PES Institute of Technology and Management, Shivamogga, funding support of Rs 1,00,000 to promote entrepreneurship and startup awareness.

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## Campus Outreach Visit for Government PU College Students



An outreach campus field visit was successfully organized on 31st December 2025 for students of Government PU College. The program aimed to introduce participants to emerging technologies, hands-on Artificial Intelligence tools, and diverse career pathways in technical fields. Students engaged in interactive sessions, demonstrations, and guidance discussions that enhanced their awareness of future-ready skills and industry trends.

## Visit to Bengaluru Tech Summit 2025



Students from 5th semester participated in the Bengaluru Tech Summit held from 18–20th November 2025 in Bengaluru. The visit offered firsthand exposure to emerging technologies, industry innovations, and startup ecosystems. Students explored interactive exhibits, attended expert sessions, and engaged with professionals and tech leaders, gaining valuable insights into current trends and future opportunities in the technology sector.

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# Placement Achievements



# Internship Achievements

- Bhuvan N (6th Sem CE) successfully completed multiple internships:
    - 2-month internship at Stoofers, New Delhi as Graphic & UI/UX Designer
    - 3-month internship at Adobe X General Assembly as Graphic Designer
    - 1-month internship at Relief Mission Foundation as Graphic Designer
- J Trupthi completed a 5-month internship as Dscribe – Full Stack Development at Unriddle Technologies.
- Pooja N is currently doing an internship as Dscribe – Full Stack Development at Unriddle Technologies.
- Samruddhi S Hegade is currently oing an internship as Dscribe – Full Stack Development at Unriddle Technologies.
- A Harini completed a 5-month internship at Anvesana and she is currently pursuing an internship as Web Developer at The Developer's Arena.

# Faculty Achievements

- Dr. Arjun U, Professor & Head (CE), Mrs. Yojana Yadav, Assistant Professor (CE), and Mrs. Arpitha J C, Assistant Professor (CE), successfully participated in a One-Week Faculty Development Program on Intellectual Property Rights (IPR) conducted by Gandhi Institute of Engineering & Technology University from 15 Sept – 19 Sept 2025.
- Mrs. Yojana Yadav contributed to scholarly publishing by reviewing two research manuscripts for Springer Nature – Scientific Reports.
- Mrs. Arpitha J C and Ms. Harshitha L G attended a Six-Day FDP on "Innovative Teaching with Machine Learning: Tools, Techniques & Trends" organized by Jeppiaar Institute of Technology from 02 Feb – 07 Feb 2026.
- Dr. Arjun U served as a reviewer for a research paper submitted to WcCST-2026.

# Student Achievements

- All 58 students of 5th Semester CE participated in "Hack the Future with AWS: A Gen AI Hackathon" conducted by Amazon Web Services Academy (02 Sept – 30 Sept 2026), successfully completing the Generative AI Foundation Course, with one team shortlisted for the final round, demonstrating strong AI and innovation skills.
- All 46 students of 3rd Semester CE successfully completed certification courses on Git Version Control, Git Essentials, and GitHub Fundamentals offered by Udemy, strengthening collaborative coding and software development practices.
- Ms. Ananya C (5th Sem) attended a Career Orientation Workshop conducted by ABC Technology & Upskilling in collaboration with PES Institute of Technology and Management, Shivamogga, enhancing career readiness and professional awareness.
- Ms. Ananya V (5th Sem) participated in the Generative AI Mastermind Workshop conducted by Outskills, gaining advanced insights into AI tools and applications.
- Mr. K Hrishikesh and Mr. Prajwal K (5th Sem) attended Hacker's Gambit 2025 organized by Jaihind College of Engineering, engaging in competitive technical problem solving.

# Student Achievements

- Ms. A Harini and Ms. J Trupti participated in Hackathon Digitise-2025 (16–17 Oct 2025) at AIT Chikmagaluru, gaining real-time project development experience.
- Ms. A Harini also participated in a National Level Idea Pitching Contest organized by BIT Bengaluru on 29 Sept 2025, strengthening entrepreneurial and presentation skills.
- Mr. PramathHegde, Ms. Neha K, Mr. Prathik, and Ms. Shivani were selected for the TechJam 2.0 Offline Round held at Microsoft Office, Noida, reflecting strong technical competency.
- Mr. Deepak, Ms. Thrisha, Mr. Raghavendra, and Ms. Aditi were also selected for the TechJam 2.0 Offline Round, highlighting consistent student performance across teams.
- Ms. Trupti, Mr. Indraprasad, and Mr. Yashwardhan participated in Hack Karnataka organized by Google Developer Groups Hubli, gaining exposure to collaborative development environments.
- Mr. Bhuvan, Mr. Rudresh J, Mr. Indraprasad, and Ms. Thrisha were selected for the Aspire Leadership Cohort, recognizing leadership potential and academic excellence.
- Mr. Yashwardhan Kumar, in association with Y Combinator, contributed an AI-based solution for Eden Company, demonstrating entrepreneurial innovation and real-world application of AI technologies.



CONGRATS

MIZBA

Selected as Campus Mantri at GeeksforGeeks (6 Months)

# Social Connect and Responsibility Activities



## Poster Presentation

Organized a Poster Presentation on Operating Systems (OS) to enhance students' understanding of core concepts and recent research trends in operating systems.

## Food Walk

Organized a food walk to explore local cuisine and traditional food culture.





## Heritage place (Kelladi and Ikkeri) Visit



The visit promoted awareness of cultural preservation, historical significance, and heritage conservation.

# Cultural Activities

## Rangoli Competition



## Ethnic Day Celebration

# NEWSLETTER

## DEPARTMENT OF

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**VOLUME 1   ISSUE 2**



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