



Sri Bhagawan Mahaveer Jain Educational & Cultural Trust's  
**Jain College of Engineering (JCE), Belagavi**  
 (Approved by AICTE, Recognized by Government of Karnataka & Affiliated to VTU)  
**NBA** (Accredited by National Board of Accreditation (NBA) : Dept. of CSE, CVE, EEE & ECE)



JCE, in association with Brahmakumaris hosted an inspiring talk by renowned TEDx speaker and cardiologist Dr. Mohit Gupta. His session on "The Power of One Thought" highlighted the impact of positive thinking and purposeful living on 6<sup>th</sup> Dec 2025.

# JCE BGM REFLECTIONS

Courses Offered: B.E., M.Tech, MBA, MCA

## Vision

To be a university as a resource of solutions to diverse challenges of society by nurturing innovation, research & entrepreneurship through value based education

## Mission

- To provide a work culture that facilitates an effective teaching-learning process and lifelong learning skills
- To promote innovation, collaboration and leadership through best practices
- To foster industry-institute interaction resulting in entrepreneurship skills and employment opportunities

## Core Values

- Accountability
- Continuous learning
- Competency
- Team Work
- Holistic Development
- Societal Responsibility

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The current issue of JCE BGM – Reflections highlights the key activities conducted on campus and showcases the notable achievements of our students and faculty during the last quarter, from October 2025 to December 2025.

During this period, a wide range of academic, co-curricular, and professional development events were organized. Regular interactions with experts from industry and academia were facilitated, enriching the learning experience for both students and faculty. The auspicious commencement of the academic journey for postgraduate students of M.Tech (CCT), MBA, and MCA was marked through Shubha-Arambha 2025. A major highlight of the quarter was the annual project exhibition, JCE-AVINYA 2025, where student projects were evaluated by expert panel members from industry and academia. The panels appreciated the innovation, technical depth, and quality of the project work presented. In alignment with the vision of the Smart India Hackathon (SIH), NEXORA, a national-level hackathon, was organized, witnessing enthusiastic participation from across the state and neighboring states. In association with the Institution of Engineers (India), the Department of Electrical and Electronics Engineering conducted a unique competition titled 3-Minute Project Presentation, encouraging students to present their ideas concisely and effectively. The Department of Mechanical Engineering successfully organized the International Conference on Intelligent Mobility Systems, in association with the Society of Automotive Engineers (SAE) India, Bengaluru Section, as the technological partner.

The continued excellence of our students in sports was once again reflected through the achievement of University Blues. The Ek Bharat Shreshtha Bharat Club organized various competitions promoting cultural integration and student engagement. Additionally, around twenty students successfully completed six-month internships at prestigious central government organizations such as DRDO and ISRO. In terms of career progression, approximately 380 internship and placement offers were secured by students of the 2025–26 graduating batch, and the count is expected to reach 100% placement for all eligible students. We congratulate and sincerely thank all faculty members, staff, and students for their contributions towards the successful publication of this issue of the newsletter.

Dr. J. Shivakumar  
Principal & Director

## Editor's Speak

The October–December 2025 quarter at Jain College of Engineering, Belagavi reflected strong progress in innovation, industry collaboration, and student development. Key events included JCE-AVINYA 2025, the national hackathon NEXORA, and the International Conference on Intelligent Mobility Systems (ICIMS-2025) hosted by the Mechanical Engineering department.

Students excelled in competitions such as the Smart India Hackathon and 3-Minute Project Presentation, earned University Blues in multiple sports, and secured over 395 placement and internship offers, including internships at DRDO and ISRO. Departments conducted expert talks, site visits, and hands-on workshops, while faculty advanced research through FDPs and NPTEL certifications. Cultural activities through student clubs further enriched campus life.

Overall, the quarter reinforced JCE's commitment to innovation, industry readiness, and holistic education.

Dr. S. Rohitraj  
Professor, HOD - MBA

This issue highlights the October–December 2025 quarter at Jain College of Engineering, Belagavi, marked by strong academic progress, innovation, and industry engagement. Key events such as JCE-AVINYA 2025, the NEXORA hackathon, and the International Conference on Intelligent Mobility Systems provided platforms for creativity and expert interaction. Students excelled in national competitions, secured over 395 placement offers, and completed prestigious internships at DRDO and ISRO.

Hands-on learning initiatives, active faculty research, and vibrant cultural and sports activities further reinforced JCE's commitment to holistic, industry-ready education.

Mr. Shahanawaz peerzade  
Librarian

## Principal's Diary

- Participated in Institution's Innovation Council (IIC) Regional meet organized by Ministry of Education's (MoE) Innovation Cell & hosted by KLE Technological University, Hubballi, Karnataka on 25/11/2025.

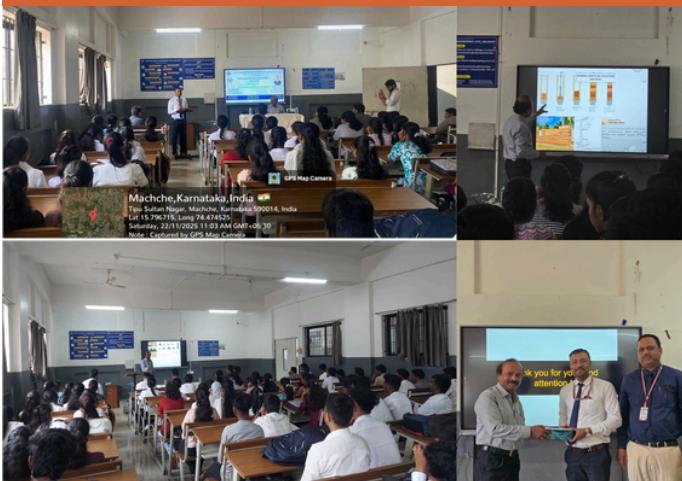
**"A leader is one who knows the way, goes the way, and shows the way"**  
– John C. Maxwell.

## Visit to Construction Site



V Semester students visited the construction site at our college campus to study concrete placing practices before and after execution on 5/11/2025.

## Expert Talk



Organized an Expert Talk on “Sustainable Building Materials” on 22/11/2025, delivered by Dr. Sunil B. M. (Professor - Dept of Civil Engg , NITK Suratkal).

## Site Visit to Belagavi Airport



Students observed real-world airport construction on 05/12/2025, connecting classroom learning with practical site experience.

## Site Visit to third gate ROB, Belagavi



V Semester students visited the 3<sup>rd</sup> Gate ROB approach road to observe ongoing repair and construction works On 17/11/2025.

## Heritage Exploration



III Semester students visited Halasi Temples, Miraculous Cross Church (Nandgad), and Bhootnath Temple (Khanapur) On 01/12/2025 to study ancient architecture and geological formations.

## Hands on training on DGPS and Drone Survey



Organized hands-on training on ‘DGPS & Drone Surveying’ on 18/12/2025. Er. Jyotiba Patil of Lakshya Associates, Belagavi, guided III Semester students.

**“Before you are a leader, success is all about growing yourself. When you become a leader, success is all about growing others”** – Jack Welch

## 5<sup>th</sup> Sem Mini Project Exhibition

**JAIN COLLEGE OF ENGINEERING(JCE), BELAGAVI**  
 Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka & Affiliated to VTU, Belagavi.  
 Accredited by NBA(Dept. of CVE, CSE, ECE & EEE)  
 T. S Nagar Hunchanatti Cross, Machine, Belagavi, Karnataka-590014

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
 (Accredited By NBA)  
 In Association with  
**FACE**

Organizes  
**PRAKALP-2025**  
 MINI-PROJECT EXHIBITION

FOR V SEMESTER STUDENTS  
 DATE : 05-12-2025 (FRIDAY)  
 VENUE: CSE DEPARTMENT  
 TIMING : 10.30 AM

**CHIEF GUEST**  
  
**MR. BHUSHAN APTEKAR**  
 SENIOR SOFTWARE TEST ENGINEER



The Mini Project Exhibition for 5<sup>th</sup> semester students was held on 05/12/2025, with Mr. Bhushan Aptekar, Senior Software Engineer as the external evaluator.

### Presentation ( Internship)



Internship presentation for 7<sup>th</sup> sem students was conducted from 19-11-2025 to 21/11-2025.

### Inter-Department Football Event



Inter-department football event was successfully conducted on 06/11/2025 by Prof. Sudhir Wakude and Mr. Shrihari Lad.

## CSE (Artificial Intelligence & Machine Learning)

### Smart India Hackathon



Smart India Hackathon was conducted on 18/09/2025. It served as a dynamic platform for innovation, collaboration, and problem-solving.

### NEXORA National Level Hackathon



Nexora, a 12-hour national-level hackathon, was successfully hosted at JCE Belagavi on 11/10/2025, bringing together innovative minds to solve real-world challenges through technology.

## Tug of War



A thrilling Tug of War 2025 contest was organized to identify top performers for the college team ahead of upcoming VTU-level competitions on 14/11/2025.

## Expert Talk 1



On 02/11/2025 talk by Schneider Electric representative on Application of PLC SCADA to 7<sup>th</sup> Sem Students.

## Expert Talk 2



On 21/11/2025 talk by Cdr. Vijay Koushik enlightened 3rd-semester Mechanical Engineering students about diverse career opportunities in Indian Navy.

## Expert Talk 3



On 02/12/2025, Mr. Sai Velangi inspired students on cultivating entrepreneurial skills for future engineering leaders.

## Avinya Project Exhibition 2025



AVINYA 2025, a final-year project exhibition showcasing innovative engineering solutions evaluated by industry expert and alumnus Mr. Rajat Joshi on 02/12/2025.

## Industry Institute Interaction



On 24/12/2025, Dr. Anand H had a meeting with Mr. Y. Yogesh and Mr. R. H. Raghukumar ( MD of Metrolab E solutions , Pune ) to strengthen academic-industry collaboration.

## Felicitations



SAEINDIA Bengaluru Section, proudly recognizes Dr. B V Hubballi Prof. & HoD ME, for his valuable contribution to Advancing the Mobility Ecosystem 2025.

## Industry Visit



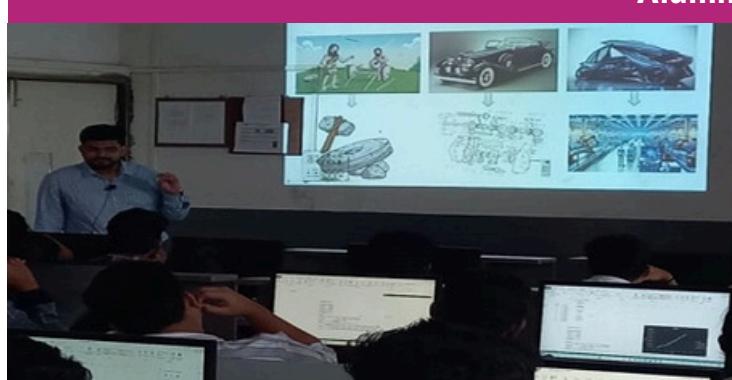
On 19/12/2015, 3<sup>rd</sup> Sem students visited Belcast Iron Foundry, Belagavi to gain practical exposure to foundry operations coordinated by Dr. Anand K Hosamani and Mr. C B. Patil.

## Hands-on Autodesk Fusion



A one-day hands-on training session on Autodesk Fusion was conducted for 3<sup>rd</sup> and 5<sup>th</sup> semester students by Mr. Laxmikanth from ISSCOT on 31/10/2025.

## Alumni Talk



On 03/10/2025 Mr. Gaurav Jadhav, Sr Design Engineer, Trane Technologies, Bengaluru gave talk on Advanced Trends in Mechanical Engineering.



Belagavi, Karnataka, India

## Technical Talk



“Bridging Novelty, Patentability & Research Publications” for 5<sup>th</sup> semester students by Dr. Salma, Associate Prof. KLETech, Belagavi on 10/10/2025.

## Workshop



“Introduction to Schneider Electrical Technology on Industrial Automation, Building Automation & Energy Management” for 7<sup>th</sup> semester students on 30/10/2025.

## Industrial Visit



3<sup>rd</sup> semester students to “Receiving Station Hindalco” and 7<sup>th</sup> semester students to “Switching Station Kanabargi” on 11/10/2025 & 13/10/2025 respectively.

## Hands-on Experience



“Automation with PLC’s” for 7<sup>th</sup> semester students from 14/11/2025 to 17/11/2025.

## Session



Belagavi, Karnataka, India Plot No 54, Tipu Sultan Nagar 2nd Cross, Rd, Beside Jain College Of Engineering, Hunchanhatti, Bahubali Nagar, Machhe, Belagavi, Karnataka 590014, India  
Lat 15.796676° Long 74.474847°  
Tuesday, 18/11/2025 10:38 AM GMT +05:30

“Begin with an Entrepreneurial Mindset” for 7<sup>th</sup> semester students, by Dr. Vaibhav, Asst. Prof. JCE, Belagavi on 18/11/2025.

## Skill Lab



Project presentation and Certificate distribution for 5<sup>th</sup> semester students on AI for EEE using Python on 29/11/2025.

## AVINYA-2025



The “Avinya” 2025 Project exhibition and Kagada Poster Competition for 7<sup>th</sup> semester students on 02/12/2025.

## Checkmate



Interdepartmental Chess Tournament was organized on 27/11/2025.

## 3MP



3 Minute Project (3MP)-Presentation Competition in association with IE(I), Belagavi Chapter on 08/12/2025.

**“Instruction does much, but encouragement, everything.”**

**Johann Wolfgang von Goethe**

## Gate Orientation Program



This event was conducted for 3<sup>rd</sup> and 5<sup>th</sup> semester students on 6/10/2025 by the resource person Mr. Sushant Mutagekar, IIT Madras.

## Workshop on GITHUB and AI using Raspberry Pi



Celebrated IEEE Day 2025 on 15/10/2025. The event included a cake-cutting ceremony followed by workshops on AI using Raspberry Pi by Mr. Prashanth Dhone, Assistant Professor, VTU Belagavi, and GitHub by Prof. Kiran Tungal, Assistant Professor, JCE Belagavi.

## Talk on Cyber Security



A talk on Cyber Security was conducted on 27/11/2025 by Mr. Ningappa Madar, Police Head Constable, Cyber Crime Police Station, Belagavi City. The session was arranged for the faculty members of JCE.

## Webinar on AI and Machine Learning



An online webinar on Artificial Intelligence and Machine Learning was conducted on 11/10/2025 by Mr. Punniah Jandraj, Senior Manager, AMD, Singapore.

## AARADHYA-2025



Aaradhy 2025, the freshers' party, was celebrated on 15/11/2025, welcoming new ECE third-semester students. The event was graced by Ms. Bhoomika Kadabi and Mr. Sadanand Humbarwadi.

## Project Exhibition



Avinya 2025, a project exhibition by 7<sup>th</sup> semester ECE students, was conducted on 2/12/2025.

**“Leadership is not about a title or a designation. It’s about impact, influence, and inspiration.”**

**Robin S. Sharma**

## Scholarship awareness session



Scholarship awareness session for 1<sup>st</sup> year sc/st students by Mr. Amit.sutar on 13/10/2025.

## Session on Soft Skills



A soft skills session was conducted for 1st-year students, with resource persons Prof. Vinay Kumar Bagali, HOD of E&C, and Prof. Pratibha Punnuri, English faculty on 27/10/2025.

## Lecture on UHV



UHV 10<sup>th</sup> lecture series By Dr Gururaj Karajagi ( Online) is arranged for 1<sup>st</sup> Sem students of 2025-26 on 30/11/2025.

## Parents Teachers Meet



Parents Teachers Meet was organized on 22/11/2025.



B.E 1<sup>st</sup> year Students were awarded prize in parents Teachers Meeting for Essay competition on UHV.

## Group Discussion



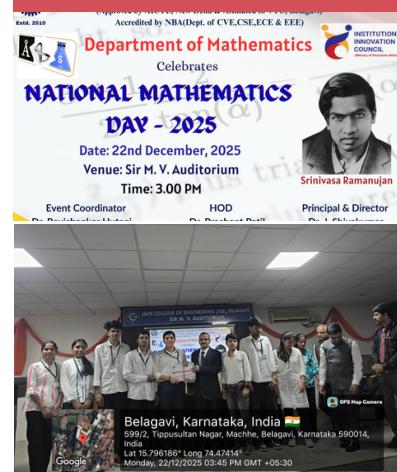
Prof. Pratibha Punnuri conducted group discussion, role play, and seminar activities to all Isemester B. E. Students as a part of communication skills and soft skills activities on 11/12/2025.

## Model making &amp; Poster Presentation



Mathematics Model Making and Poster Presentation competition was organized for 1<sup>st</sup> Sem Students on the eve of mathematics Day on 22/12/2025.

## National Mathematics Day



Celebration of National Mathematics Day and distribution of prizes to the winners of the Model Making and Poster Presentation competitions on 22/12/2025.

”Mathematics is the language with which God has written the Universe”.  
-Galileo Galilei

### Commodity Conclave 2025



Commodity Conclave was conducted on 09/10/2025. in association with SEBI, MCX and Empirical Academy

### Sports Day



It was conducted on 05/10/2025.

### Outbound Training



First-Year students participated in Outbound Training to enhance teamwork, leadership, and cohort bonding through engaging activities on 19/11/2025.

### Placement



Congratulations to Mr. Chinmay Murkibhavi ( 4<sup>th</sup> Semester MBA ) . He got placed in Naukri Info Edge Company with 6 LPA Salary on 10/10/2025.

### Jigyasa Program



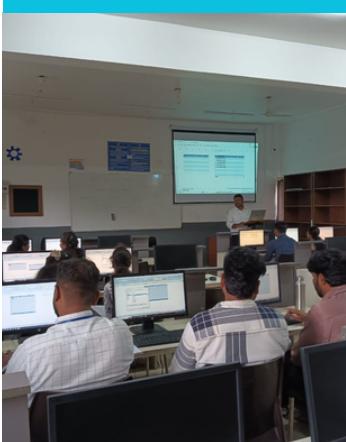
Dr. S Rohitraj ( HOD- MBA ) was the resource person to the Jigyasa program organized by JHS, Belagavi on 10/10/2025.

### Industrial Visit



2<sup>nd</sup> Semester students had an insightful and enriching industrial visit to Parle and Masqati – Masqati Dairy Farm in Hyderabad on 15/10/2025.

### Advanced Skills Training



Training program on SAP FICO & MM, Power BI, and Advanced Excel started from 28/10/2025.

### Kannada Rajyotsava



Proudly celebrated Kannada Rajyotsava, honoring our language, culture, and heritage on 01/11/2025.

### Meditation session



First-year MBA students have actively participated in Three Days of Serenity meditation session from 13/11/2025.

### Corporate Skills



On 14/11/2025, Ms. Snehal Desai, Co-founder of Happiskil Pvt. Ltd., conducted a session on "Corporate Skills—A Journey from College to Corporate."

**“A good leader inspires people to have confidence in the leader; a great leader inspires people to have confidence in themselves.”**

— Eleanor Roosevelt

**Technical Talk**

Technical talk on “Evolving IT Landscapes” by Mr. Ambaji N. Rao on 28/10/2025 under ISTE Faculty Chapter.

**Shubha Arambh-2025-26**

A memorable Freshers' welcome for the 2025 Batch, celebrated on 03/11/2025.

**Induction Program**

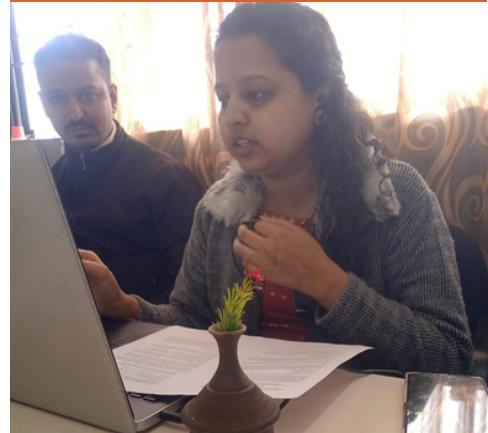
Induction Program for 1<sup>st</sup> Sem. students was conducted from 05/11/2025 to 07/11/2025 including activities such as goal setting and an introduction to SEC club.

**Sports**

Congratulations to our girls' handball team for securing 2<sup>nd</sup> position in the college sports activities on 18/11/2025.

**Avinya-Poster and Project Exhibition**

Our alumnus, Mr. Pavan Patil, judged the AVINYA 2025 Poster and Exhibition conducted at the department level on 02/12/2025.

**Conference Paper Presentation**

Prof. Vinayak Patki, Prof. Sonal Patange, and Prof. Parvathi S. presented their research paper at the International Conference on Intelligent Mobility System-2025 (ICIMS-2025) on 27/12/2025.

**Farewell-2025**

The Farewell Function for the outgoing Batch of 2023 was held on 31/10/2025, with parents actively participating in the event.

**Abhyudaya-2025**

Students of 3<sup>rd</sup> semester successfully hosted a freshers' welcome ceremony on 22/11/2025 to formally induct the incoming 2025-27 batch.

**“Alone we can do so little; together we can do so much.”**

— Helen Keller

## Ideathon



Ballari, Karnataka, India  
Jnana Gangotri\* Campus, Hospet Rd, Near Allipura, Ballari, Karnataka 583104, India  
Lat 15.167815° Long 76.850282°  
Monday, 17/11/2025 04:29 PM GMT +05:30

Sanskriti from 3<sup>rd</sup> sem ECE and team secured third prize and won a cash prize of 5,000 in the Ideathon held at Bellary Institute of Technology and Management on 17/11/2025.

## Agri Startup Expo



3<sup>rd</sup> sem ECE students Secured 6<sup>th</sup> place in idea pitching at IAS Dharwad on 05/12/2025 with a Smart Drip Irrigation System.

## 3-Minute Project Presentation



The 3<sup>rd</sup> semester ECE students secured 2<sup>nd</sup> prize in the 3-Minute Project Presentation, with participation from Arpita, Akash, Nitin, and Aditya, on 8/12/2025.

## Harshada Humbarwadi Award



Snehal Suryavanshi, a 7<sup>th</sup> semester ECE student received the Harshada Humbarwadi Award and cash Prize of 3500/- for year 2025 on 15/11/2025.

## Throw ball Tournament



Girls ECE Rebels Win Inter-department Throw ball Tournament on 19/11/2025.

## Runners-up



The ECE team secured the runners-up position in the Inter-department Football Competition held on 19/11/2025.

1. V SEM CSE(AI&ML), Harish Huded and team has secured second place in National Level Techno-Cultural Fest SAVISHKAR, on 12/11/2025 organized by JCER, Belagavi.

## Student Engagement Cell

### Rangoli Competition



On Account of Independence day Tiranga Rangoli Competition was conducted on 04/10/2025.

### Career Opportunities Club



GATE Examination Outreach Program, on 14/10/2025. Delivered by Dr. Ramesh Nayak from IIT Dharwad, the session offered guidance on GATE opportunities and preparation.

### Fine Arts Club



Deepotsav, organized by the Meraki Fine Arts Club in collaboration with the ED Cell was held on 17/10/2025 from The themed event "Light a Diya, Brighten a Life!" features two activities: Diya and Kandil Making, and "Bech Ke Dikhao".

## Ek Bharat Shreshta Bharat Club



Celebrating creativity, culture, and expression through flames-free flavors and powerful words at EBSB Club's Cook Without Flame & Essay Writing Competition was held on 06/12/2025.

## Student Engagement Cell Inauguration



Student Engagement Cell Inauguration

## Sports

### Football



Football Champions Trophy organised by KLS GIT, our team showcased an excellent performance. We are proud to receive the Best Disciplined Team award. 25/11/2025.

### University Blue



Vibhawari Desai from 1<sup>st</sup> Year EC she has been selected to the VTU Football Team and will proudly represent JCE at the South Zone Inter University Competition 2025–26. University Blue 12/12/2025.

### Throw ball



Throw ball Girls team secured an impressive 3<sup>rd</sup> place at the VTU Throwball Tournament 2025 held at SKSVMACET, Laxmeshwar, Gadag 28/11/2025.

### Cricket



Vedant Haladankar from the EC Department earned selection to the VTU, Belagavi Division Cricket Team, the selection trials held at SDMCET, Dharwad, 31/10/2025.

### Karate Competition



Sunidhi Kanabarkar 1<sup>st</sup> semester M.E. student, has secured a bronze medal at the VTU State Level Karate Competition held at RVIT College, Bangalore. 31/10/2025.

### Powerlifting



Ms. Mrudula Mahajan from the AIML Department for securing a Silver Medal at the VTU State-Level Powerlifting Competition 07/11/2025.

## Certifications & Faculty Development Programs

1. Prof. Pratibha Punnuri attended VTU faculty training program on 1st September 2025, on the topic of "Communication skills and soft skills for employability".
2. Prof. Pratibha Punnuri Presented paper on the topic "Human - Machine Collaboration : A study of synergistic partnership in the modern workforce " in International webinar.
3. Dr. Manjula V. Kalyanshetti participated in the "Online International workshop problem solving ,Teaching and Research " organized by the Department of Mathematics under the aegis of Department of Basic Sciences, Cambridge Institute of Technology, Bengaluru from 1<sup>st</sup> December to 5<sup>th</sup> December 2025.
4. Prof Keerti Neeralgimath and Prof. Prateeksha V Kulkarni, Assistant Professor, Department of CSE, successfully presented a paper on "Unsupervised Discovery of Care-Path Clusters Indicative of Missed Diagnoses in EHR's" in 4th International Conference on Innovations in Data Analytics (ICIDA 2025) Springer Conference on 5th, 6th December 2025 and also won the "Best Paper Award".
5. Prof. Prateeksha V Kulkarni, Assistant Professor, Department of CSE, has successfully completed NPTEL 8-week course on "Accreditation and Outcome Based Learning" during Aug-Oct 2025.
6. Prof Sudhir Wakude (CSE) has successfully completed the 1-month Training program arranged under ISTE BNY Program in Cyber Security.
7. Dr. Shrivatsa D Perur presented a poster titled "Predicting Stress Levels Using Machine Learning and Open BCI for Enhancing Overall Well-Being" at the 3rd International Conference on Integrative Health and Wellbeing – 2025 organized by heartfulness organization at Kanha, Telangana, from 10/10/2025 to 12/10/2025.
8. Dr. Shrivatsa D Perur has been appointed as member of Board of Examiners of CS/IT cluster of VTU for the academic year 2025-26.
9. Dr. Shrivatsa D Perur served as session chair for "Computing Technologies" in IEEE ETCOM-2025 organized at SDMIT, Ujire on 28/11/2025.
10. Dr. Vidya Dandagi, was a Reviewer for International conference on Software systems and the information conducted by SSITCON-2025.
11. Dr. Uttam Patil presented a paper titled "A Comparative Evaluation of YOLOv7, Faster RCNN and RetinaNet on MS COCO Dataset" in the Global Conference on Information Technology and Communication Networks.
12. Dr. Uttam Patil published a paper titled "Service Aware QoS Based Multi-Criteria Cloud Service Provider Recommender System for Cloud Self-Service Provisioning" in Q2 Journal.
13. Prof. Siddharth Bhatkande, Assistant Professor, Department of CSE, successfully completed AICTE Training and learning (ATAL) Academy Faculty Development Program on Exploring the impact of Artificial Intelligence on Healthcare and future challenges at Angadi Institute of Technology and management from 03/11/2025 to 08/11/2025.
14. Prof. Deepali V. Patil successfully completed the Faculty Development Program on Cyber Security and Privacy, Introduction to Internet of Things, and Introduction to Machine Learning; the examination was conducted through NPTEL, and the certificate was received on 5/12/2025.
15. A Certificate of Appreciation was awarded by the National Institute of Securities Markets on 1/12/2025 to Prof. V. R. Bagali, Shahak Patil, Basavaraj Chogula, Dr. Krupa R. Rasane, and Nagaraj Aiholi.
16. Dr. Jayashri Rudagi has undergone the Innovation Ambassador Training (Foundation Level), conducted in online mode by the Ministry of Education's Innovation Cell and AICTE during the IIC calendar year 2024–2025.
17. Prof. V R Bagali attended the Forbes English Medium School, Gokak falls, as Chief guest during their annual social gathering on 20/12/2025.
18. Prof. V R Bagali HOD ECE & Dr. Sachinkumar HOD AI/ML Dept. served as a judge during poster cum prototype presentation for 1<sup>st</sup> year student in JCE on 22/12/2025.
19. Dr. Raghavendra P. Bakale published a review article titled "Harnessing MOFs and Derivatives for Next-Gen Energy Devices" in Juniper Online Journal Material Science.
20. Dr. Raghavendra P. Bakale attended 3 days online ICHVHE 2025 (International Conference on Human Values in Higher Education) from 19/12/2025 to 21/12/2025.
21. Dr. Mithun B.M. has participated in the One Week National Level Faculty Development Program (FDP) on "Artificial Intelligence in Multidisciplinary Research" from 15/12/2025 to 21/12/2025, organized by the Xavier Institute for Research and Development.
22. Dr. Mithun B. M., Professor, Department of Civil Engineering, Jain College of Engineering, Belagavi, has been nominated as a Board of Examination (BoE) Member of the Civil Board, Visvesvaraya Technological University (VTU), Belagavi, for the Academic Year 2025–26.
23. Dr. Mithun B. M. attended a Certification Training Program on Low Carbon Building Transition held on 30/11/2025 at the Belgaum Foundry Cluster, organized by the Belgaum Foundry Cluster in association with FICCI. The program covered climate change, India's NDCs, net-zero concepts, embodied carbon, ESG frameworks, sustainability reporting, and carbon trading, providing valuable insights into sustainable building practices and carbon reduction strategies.
24. Faculty and students actively participated in the Agri Startup Expo held at IAS Dharwad on 05/12/2025, showcasing innovative ideas in agri-technology and sustainable farming. The event, coordinated by Dr. Sanjeev Sangami, provided valuable exposure to innovation, networking, and real-world problem-solving.
25. Dr. Sanjeev Sangami served as a Resource Person for a three-day Government of Goa–sponsored STTP on AI/ML Applications in Civil Engineering held at Don Bosco College of Engineering, Madgaon, Goa, on 28/11/2025.
26. Dr. Raghavendra P. Bakale & Dr. Sanjeev Sangami attended the IIC Regional Meet at KLE Tech University, Hubballi, where Mr. Abhishek Ranjan, IIC Innovation Officer, MoE, New Delhi, addressed participants during the poster presentation.
27. Prof. SHASHANK VANAKUDARI, Department of Civil Engineering, Faculty members of the AICTE approved institutions of Jain College of Engineering, Belagavi has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Next-Generation Sustainable Materials for Eco-Friendly and Durable Civil Engineering Structures at MAJHIGHARIANI INSTITUTE OF TECHNOLOGY AND SCIENCE from 22/09/2025 to 27/09/2025.
28. Dr. Praveen Banasode got nominated as the BOE member at VTU-Belagavi for the dept. of MCA, BCA, MTech(CS) for the period of 2025-26.
29. Dr. Praveen Banasode, Prof. Milind Pawar, Prof. Vinayak Patki, Prof. Sonal Patange, Prof. Bhakti Marathe and Prof. Asmit Joshikar successfully completed 4 Weeks NPTEL+FDP Certification course on "Mobile Virtual Reality and Artificial Intelligence".
30. Prof Milind Pawar Completed two 12 Weeks on:
  - a. Machine Learning and Deep Learning – Fundamentals and Applications: (Jul-Oct 2025 (12 week course)
  - b. Deep Learning – IIT Ropar (Jul-Oct 2025 (12 week course)
31. Prof. Bhakti Marathe successfully completed 1week ATAL FDP on "Next-Gen Cyber Security" organized by RV Institute of Technology.
32. Prof. Jagadeesh S Pattanashetti has successfully completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Design, Development, and Optimization of Electric Vehicles for a Green Future at SHRI MATA VAISHNO DEVI UNIVERSITY from 06/10/2025 to 11/10/2025.
33. Dr. Ratan Patil and Prof. Uttam Koruche has undergone Innovation Ambassador training "Foundation Level" (Toatl 16 Sessions of 30 contact hours) conducted in online mode by MoE's Innovation Cell & AICTE on 19/12/2025.
34. Prof. Vinayak Patki, Sonal Patange, and Prof. Parvathi presented their research paper at the International Conference on Intelligent Mobility System-2025(ICIMS-2025) on 27-12-2025.
35. Dr. Basavaraj V. Hubballi completed the NPTEL course on "Product Design and Development" held from Jul - Dec 2025.
36. Prof. Nalinakshi B G completed the NPTEL course on "Research Methodology" and "Data Structures and Algorithms Design" held from Jul - Dec 2025.
37. Prof. Darshan Narasgoud and Prof. Ravi Angadi completed the NPTEL course on "Innovation by Design" held from Jul - Dec 2025.
38. Prof. Shivanand Hugar, Prof. Basavaraj Chougale, Prof. Shivanand Killedar and Prof. Ravindra Sulebhavi completed the NPTEL course on "Research Methodology" held from Jul - Dec 2025.
39. Prof. Laxmi Brungi, Prof. Megha Sankpal, Prof. Mrugnayani Ghadi and Prof. Priyanka Kothavale completed the NPTEL course on "Making Learning Engaging through Interactive Games" held from Jul - Dec 2025.
40. Prof. Nandaraja H. Shadlageri and Prof. Yogesh Chavadi S completed the NPTEL course on "Machine Learning and Deep Learning - Fundamentals and Applications" held from Jul - Dec 2025.
41. Prof. Umesh Mujumdar and Dr. Ravishankar L Hutagi completed the NPTEL course on "Matrix Computation and its Applications" held from Jul - Dec 2025.
42. Prof. Girish P. Kadakol completed the NPTEL course on "Introduction to Wireless and Cellular Communications" and "Analysis and Design Principles of Microwave Antennas" held from Jul - Dec 2025.
43. Dr. Anand K. Hosamani published "Influence of Micro-Sized Filler Reinforcement in Tribological Performance of Ceramic Matrix Composites" as a book chapter in Micro- and Nanocomposites (pp.197-216) 1<sup>st</sup> Edition in Nov 2025.
44. Dr. Madhavi Magi completed the NEP 2020 Orientation & Sensitization Programme in online mode under Malaviya Mission Teacher Training Programme (MMTTP) of MoE, Government of India organized by Malaviya Mission Teacher Training Centre, Shri Ram College of Commerce (MMTTC, SRCC) from 02/12/2025 to 10/12/2025.

45. Prof. Vishwanath A. Modagi completed the NPTEL course on “Engineering Mathematics - I” held from Jul - Dec 2025

46. Dr. Sachinkumar, Professor and HOD, Department of CSE(AI&ML), Presented and Published a paper in Web of Science indexed, entitled SPOT-Route: A Semantic and Vision-Driven Framework for Smart Public Transport Scheduling using SHACL and SPARQL approaches.

47. Dr. Sachinkumar, appointed for IEEE International Conference as Session Chair External organized by Sri Siddharth Institute of Technology, Tumakuru in association with IEEE Bengaluru section during 10/12/2025 to 11/12/2025.

48. Dr. Sachinkumar, Published a paper entitled "Biometric Authentication using EEG Signals and Deep Temporal Convolution Networks in IEEE International Conference in December 2025.

49. Dr. Basavaraj V. Hubballi is a Editor for a Book series on “Advances in Manufacturing Engineering: Technologie, Processes, and Industrial Innovations.

50. Dr. Nityanand S Kudachimath from Civil Engineering Department was selected as an evaluator for the 38<sup>th</sup> Kerala Science Congress Technical Paper Evaluation & Technical Sessions Committee organized by the Kerala State Council for Science, Technology and Environment (KSCSTE).

51. Dr. S Rohitraj ( Prof & HOD- MBA) is nominated as the Board of Studies ( BOS) member in Business Administration ( MBA and allied programmes/ BBA and allied Programmes) of Visvesvaraya Technological University, Belagavi for the period 2025- 2028 .

52. Dr. S Rohitraj ( Prof & HOD- MBA) is appointed as a Subject Expert on the university-level selection committee constituted by Visvesvaraya Technological University (VTU), Belagavi.

53. Dr. S Rohitraj ( Prof & HOD- MBA) - 3rd consecutive time – is Nominated by the Honorable Vice- Chancellor of VTU as the member of the Expert Committee for Pre- Registration Interview of VTU ETR exempted and VTU- ETR Qualified candidates for the faculty of Management.

54. Mr. Raviprakash Phattepur ( Faculty - MBA ) has cleared the UGC NET Examination 2025 , KSET 2025 , Ph.D. VTU Course work Examination 2025. & completed ATAL FDP on emerging technologies and intelligent systems for strategic business transformation at Sri Devaraj Urs Institute of Management from 24/11/2025 to 29/11/2025.

55. Mr. Sujay Walvekar ( Faculty - MBA ) has attended and cleared the 4<sup>th</sup> Guru dakshata FIP organized by MMTCSRCC of Min of Education, Govt of Karnataka on 31/10/2025.

56. Dr. Sachinkumar, Prof. HOD of CSE(AI&ML) appointed as BOE-External for CSE and aligned Branches of NITR (Autonomous Institution) of the academic year 2025-26.

57. Dr. S Rohitraj ( Prof & HOD - MBA Dept) was appointed as the Special Invitee by the Honorable Vice- Chancellor, Visvesvaraya Technological University Belagavi in the December 2025 to the meeting of BOE (Board of Examiners) in Business Administration (MBA and allied programmes).

58. Dr. S Rohitraj ( Prof & HOD - MBA Dept) received certificate of Appreciation from NISM ( National Institute of Securities Market) as a mentor in the NISM Ideathon 2025 Competition on Cybersecurity and Investor Awareness held during November 2025.

## Articles by Staff

### “Scrolling Away Dreams: How Social Media and Gaming Are Draining the Potential of Young upcoming Engineers”

#### Article:

In today's digital era, the smart phone has become an inseparable part of every person's life. Among Indian engineering students, the device that was meant to simplify communication and learning has slowly turned into a source of endless distraction. Hours meant for studying, developing skills, or exploring innovation are now being consumed by social media feeds and online games.

Engineering, once considered one of the most demanding and intellectually stimulating fields, requires discipline, focus, and continuous learning. However, many students find themselves checking notifications between lectures, scrolling through Instagram or YouTube late into the night, or engaging in multiplayer games for “just one more round.” What starts as a few minutes of relaxation often stretches into hours of unproductive screen time.

According to me, an average engineering student now a days spends 6–8 hours daily on their phone, with a significant portion devoted to social media apps like Instagram, Snapchat, as well as online gaming platforms like BGMI and Free Fire. This digital dependency not only affects their academic performance but also leads to sleep deprivation, reduced attention span, and lack of motivation.

It's time engineering students recognize that technology should serve as a tool for growth, not an obstacle. Setting screen-time limits, using productivity apps, and engaging in real-world activities like group projects and hackathons can help students. Hope Gen Z students can turn their smart phones back into instruments of progress rather than distractions.



**Dr Uttam Patil**  
Professor & HOD  
Dept. of CSE

### Revolutionizing Engineering Classrooms: Pedagogy Strategies That Work

**"Tell me and I forget. Teach me and I remember. Involve me and I learn."**

**-Benjamin Franklin**

Engineering classrooms are evolving beyond traditional lectures to hands-on methods that prepare students for real-world challenges. Flipped classrooms let students watch short videos on topics like Poly Lactic Acid (PLA) properties for 3D printing at home, freeing class time for group problem-solving and discussions boosting comprehension by 30% as seen in IIT studies. Project-Based Learning (PBL) engages teams in designing prototypes with CAD and 3D printers, building teamwork and critical thinking while mirroring industry practices. Simple tech like AI quizzes, VR simulations for nanomaterials, and gamified apps turn complex subjects into interactive fun, aligning with AICTE's inclusive guidelines through accessible tools and peer mentoring for all students, including PwDs. Rote exams can be replaced with practical assessments-prototypes, reports, and reflections that track real growth. These proven strategies demand minimal faculty training but deliver higher engagement, better retention, and job ready graduates. Let's adapt to the new teaching pedagogy's for the upcoming semesters at Jain College of Engineering and transform teaching, empower learning, and engineer tomorrow's innovators.



**Dr. Raghavendra P. Bakale**  
IQAC Coordinator



# PLACEMENTS 2025-2026

|  |   |   |   |   |   |
|--|---|---|---|---|---|
|  <small>Chase Extraordinary</small> |  |    |    |  |  |
| Johnson Controls<br>Offers : 2<br>Salary : 8 LPA   | Johnson Controls<br>Offers : 1<br>Salary : 6.5 LPA                                | Info Edge (Naukri)<br>Offers : 1<br>Salary : 6.5 LPA  | K12 Techno Services<br>Offers : 20<br>Salary : 5.5 LPA  | IMEG Corp<br>Offers : 01<br>Salary : 5 LPA  | Mighty Machines<br>Offers : 03<br>Salary : 5 LPA                                    |
|                                     |  |  <small>Innovating Smart Possibilities</small> |  <small>Technoforte Software Pvt. Ltd.</small> |  |  |
| iexceed Technologies<br>Offers : 05<br>Salary : 4.6 LPA  | HCL Technologies<br>Offers : 10<br>Salary : 4.5 LPA                               | Ronch Polymers Pvt Ltd Pune<br>Offers : 60<br>Salary : 3.5 LPA  | Technoforte<br>Offers : 1<br>Salary : 3.5 LPA   | JJG Aero Pvt. Ltd.<br>Offers : 2<br>Salary : 3.5 LPA                                | Infosys<br>Offers : 01<br>Salary : 3.3 LPA  |
|                                     |  |    |    | SEDEMAC   |  |
| TAP Academy<br>Offers : 20<br>Salary : 3.25 LPA  | Endurance Tech. Ltd.<br>Offers : 02<br>Salary : 3.2 LPA                           | Delphi-TVS<br>Offers : 04<br>Salary : 3.2 LPA   | Averixis Solutions Ltd.<br>Offers : 03<br>Salary : 3.2 LPA  | Sedemac<br>Offers : 132<br>Salary : 3.2 LPA   | Dextris Info Services Bangalore<br>Offers : 26<br>Salary : 3 LPA                    |
|                                     |  |    |    |  |  |
| QSpiders<br>Offers : 31<br>Salary : 3 LPA  | Neopulse Energy<br>Offers : 01<br>Salary : 3 LPA                                  | Infinity Group Pune<br>Offers : 15<br>Salary : 3 LPA  | Valuacion India<br>Offers : 02<br>Salary : 3 LPA  | Star Engineering Pvt. Ltd.<br>Offers : 08<br>Salary : 3 LPA                         | Cogeme Precision Pvt. Ltd.<br>Offers : 08<br>Salary : 3 LPA                         |
|                                     |  |   |   |   |   |
| Polyrub Cooperstandard Pune<br>Offers : 03<br>Salary : 3 LPA   | ConPriQuo Solutions<br>Offers : 07<br>Salary : 2.5 LPA                            |   |   |   |   |

**TOTAL OFFERS : 384**

**as on date...**

**AND MANY MORE....**

**Anti-Ragging Committee is established in the Campus & JCE is a part of National Ragging prevention project. All the students are made to fill the E-Affidavit form.**

**Dr. J Shivakumar is the Chairman and Dr. Rajashekhar Gouda Patil is the convener of the Committee.**

## JCE ONLINE PRESENCE

## EDITORIAL COMMITTEE

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