NIRMAAN | Volume: 1 | Issue: 04 | CIVIL ENGINEERING



Sri Bhagawan Mahaveer Jain Educational & Cultural Trust's

Jain College of Engineering, Belagavi

(Approved by AICTE, Affiliated to VTU, Recognised by government of Karnataka)

NIRMAAN

Civil Engineers Newsletter

Core Values

Accountability
Continuous learning
Competency

Team Work Holistic Development Societal Responsibility

Courses Offered

B.E., M.Tech

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Message from Principal



I Congratulate the department of Civil Engineering for releasing the newsletter **NIRMAAN**, It reflects the staff and students activities and outstanding achievements.

I am very proud that the department staff and the students are very active in all kinds of events and many PG and UG students continued to prove excellence in academics with VTU Gold medals.

I wish all the best for Association of Civil Engineering (ACE) and Civil Engineering Department staff and students for the future endeavours

Dr. J. Shivakumar Principal & Director



Message from Head of the Department

I am delighted to release our newsletter **NIRMAAN** Which highlights glimpses of the cumulative activities initiated by our dedicated staff and students under the guidance of our beloved Principal and Director Dr. J. Shivakumar and JGI Management.

I Congratulate the entire Civil Engineering staffs and students for their excellent contribution to the departmental activities and took forward with same spirit in future development. Our department PG and UG students continued excellence in the academics with 12 VTU Ranks. Its proud moment for the Management, College and Department. Special thanks to editorial bound members Prof. Shashank U. Vanakudari and team for designing entire newsletter.

Dr. Sanjeev SangamiHead of the Department



Editors' Speaks

Our newsletter **NIRMAAN** reflects the activities our staff and students in various fields. These activities carried out under Association of Civil Engineering (ACE). Activities includes sports, fests, seminars, guest lectures, staff and students achievements of our department.





Our newsletter **NIRMAAN** provides a insight into the diverse activities of our faculties and students, under the banner of Association of Civil Engineering (ACE).

The various activities include sports, fests, seminars, guest lectures and achievements of our staff and students.

Prof. Shreetej P. Gurjar Editorial Board Member

FINAL YEAR GRADUATION

On 2/8/2022, the final year graduation ceremony for the civil students was held. All faculty members were present, fourth and sixth semester students also participated in the event. It was a special day for everyone as it marked the end of their academic journey and the beginning of their professional careers.





INTERNSHIP AWARENESS PROGRAMME

On a 19/8/2022, an internship awareness program was conducted for $6^{\rm th}$ semester students. The main objective of this program was to explain the process of internships and how they can be beneficial for the students' professional development.





TEACHERS DAY

On the occasion of Dr. Sarvapalli Radhakrishnan's birthday anniversary, the department celebrated Teachers' Day on a 5/9/2022. This special day is dedicated to honoring and thanking teachers for their hard work, dedication, and commitment to education. The department came together to celebrate this occasion and show their appreciation for all the teachers who have contributed to their learning and personal growth.



ENGINEERS DAY

Engineers' Day was celebrated on a 15/9/2022 with the chief guest Mr. Ramappa Hatti , Chief Finance Officer of Belagavi Smart City Ltd. This special day is dedicated to honoring and celebrating the achievements and contributions of engineers to society.



AWARENESS ON NBA, NEP OBE & ENGINEERING MARVELS THROUGH OFFLINE QUIZ

An awareness program on NBA, NEP, OBE, and engineering marvels was conducted on a 15/9/2022 through an offline quiz. The quiz consisted of a series of questions that covered a range of topics, including the National Board of Accreditation, the New Education Policy, Outcomes-Based Education, and engineering marvels. The program was a success as it provided students with valuable insights and information on these topics and helped them deepen their understanding of these important issues.







SITE VISIT ALONG WITH INTERNSHIP STUDENTS

On the 23/9/2022 of the site visit, a group of 7th semester students visited to Mangalawarpet Tilakawadi in Belgaum, accompanied by Professor Ravi U. Angadi. The purpose of the visit was to provide the students with an opportunity to observe and learn about various aspects firsthand. Professor Ravi U Angadi provided guidance and expertise throughout the visit, sharing his knowledge and insights with the students.



JCE ONLINE PRESENCE

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instagram.com/jcebgm



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Mr. Kartik Zunt

Mr. Vivek Bhaskar

Vision

To transform students into responsible professionals, by nurturing innovation, technical competence and entrepreneurship through value based education.

Mission

- •Imparting the knowledge of civil engineering and allied fields.
- Inculcate managerial skills and encourage students to use technology to address the needs and challenges of industry and society.
- Imbibing adaptability, innovation, professional and entrepreneurial qualities in graduates for sustainable development of society.

Programme Educational Objectives

- Engage in analysis and design of civil engineering structures and allied engineering industries.
- Solve problems of social relevance applying the knowledge of civil engineering.
- Work effectively as individuals and as team members in multidisciplinary projects.
- •Engage in lifelong learning, career enhancement, higher education, entrepreneurship and adopt to changing professional and societal needs.

Programme Specific Outcomes

- •Survey, map & plan layouts for civil engineering structures.
- Specify, design, supervise, test and evaluate foundations and superstructures for residences, public buildings, industries, and irrigation and transportation infrastructures.
- •Analyse, design, estimate and evaluate water storage and conveying systems.
- Specify, select and formulate environmental engineering systems.

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