J.J.COLLEGE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE | Affiliated to Anna University | ISO 9001 : 2008 Certified
(Sowdambikaa Group of Institutions)

VOLUME1,ISSUE 5
JUNE-2023

Institution Making Students Ready for "Industry 4.0"

DEPARTMENT OF CIVIL ENGINEERING

Editorial Board

Editor in Chief

Dr.A.ANANTHI,
Professor & Head / CIVIL

Members

1. **Mr.N.Boopalraj ,** Assistant. Professor / CIVIL
2. **Mr.M.Gurusamy,** Assistant. Professor / CIVIL
3. **Mr.M.Balaji,** Assistant. Professor / CIVIL

Student Members

1. **Mr.S.Raghul,** II / CIVIL
2. **Ms.K.Merlin**, II / CIVIL
3. **Mr. K.V. Mohanakalidhasan,** III/ CIVIL
4. **Ms. Shenbaga Abirami,** III / CIVIL

J.J.C.E.T NEWS

DEPARTMENT OF CIVIL ENGINEERING

INDEX

- Editorial Board
- Vision and Mission
- Principal's Message
- Message from the Editor's Desk
- Major Events
- Students' Achievements
- Faculties' Achievements
- Sports
- Publications
- Professional Development
- Placement Statistics
- Our Team

DEPARTMENT OF CIVIL ENGINEERING

We are glad to see you!

VISION

To impart latest knowledge and skills so as to kindle innovation and creativity among students

MISSION

- To provide quality Education by preparing a Strong willed, socially committed and Dynamic Engineers for the Future.
- To enrich their knowledge in the areas of academic, research and industry by moulding professionals in the field of Civil Engineering to build a sustainable world.
- To impart quality education and mould technically sound, ethically responsible professionals in the field of Civil Engineering.
- To prepare the students with a broad skill set of creativity, critical thinking and effective communication skills to meet the desired needs of the society.
- To develop state of the art infrastructure and research for effective teaching learning process.
- To strengthen soft skills especially for rural students through co-curricular and extracurricular activities.

>>> NEWSLETTER <<<

TOP NEWS OF THE MONTH

International Conference on recent advances in Civil Engineering [ICRACE-2023] is an amalgamation of academicians and researchers to come up with innovative solutions for contemporary industrial problems. Innovative Development in Civil Engineering is highly imperative to meet the future demands. The one days programme will witness the pooling of scientific information from academic and research communities globally. The international conference will be a one stop destination that caters to solutions to all industrial challenges – reduce material wastage, reuse and recycle materials, time and cost-effective projects, solutions to existing civil engineering problems for societal benefits and better indoor living. It aims to develop a well-connected hub of people who can initiate innovative development and to bridge the gap between research and practice. Latest findings and solutions (economic, environmental and social) will be presented and disseminated to tackle global issues related to sustainability and innovative development in the field of Civil Engineering. The objective of the program is to disseminate the knowledge related to the latest research in the field of civil engineering to the global research fraternity, to promote the research activities in institutions, industries and to encourage collaborations among the researchers worldwide and to create awareness among researchers regarding sustainability development. The main focus of ICRACE-2023 is to explore the new construction materials, innovative construction techniques, rehabilitation procedure thereby disseminating the state of art technologies in the field of civil engineering.

DEPARTMENT OF CIVIL ENGINEERING

PRESENTS

INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN CIVIL ENGINEERING (ICRACE)

HYBRID MODE	APRIL28,2023	MATERIALS PROCEEDING

ABOUT THE CONFERENCE

Department of Civil Engineering, JJCET Trichy is organising 'International Conference on Recent Advances In Civil Engineering' (ICRACE-2023) on April, 2023. The conference intends to attract students, researchers, academician and scientists from all over the world in various domains of civil engineering to share their work through stimulating discussions.
The major thematic areas (but not limited to) of the conference are listed below.

AREAS OF THE CONFERENCE

- Recycled building materials
- Composite materials in civil engineering
- Conservation of water bodies
- Climate change and its impact
- Emerging environmental contaminants
- Advances in concrete technology
- Structural health monitoring
- Theory and advanced Technology of engineering structures
- Design of earthquake resistant structures
- Advances in transportation engineering
- IOT for smart building
- Green building
- Remote sensing and GIS application in civil engineering

PUBLISHING AREA

SPRINGER	ELSEVIER	SCOPUS

CIVIL NEWSLETTER | JUNE | 2023

JUNE 2023

CONFERENCE GALLERY

DEPARTMENT
NEWSLETTER

JJCET
COLLEGE

CONFERENCE GALLERY

DEPARTMENT
NEWSLETTER

JJCET
COLLEGE

CONFERENCE GALLERY

Our College Principal Dr.P.Mathiyalagan honouring the chief guest Dr.Karthikeyan (NIT,TRICHY) and presenting the momento.

DEPARTMENT
NEWSLETTER

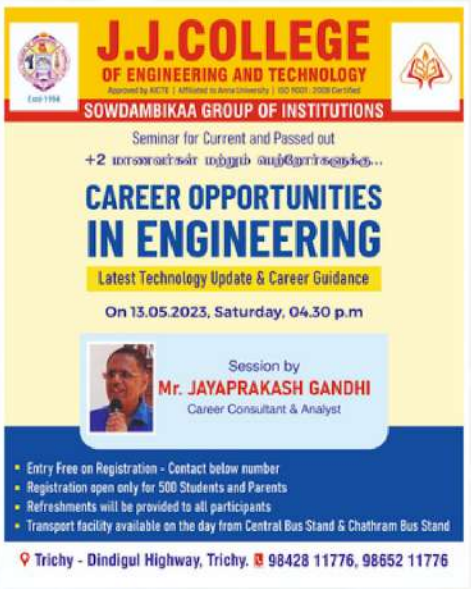
JJCET
COLLEGE

Our College Principal Dr.P.Mathiyalagan explaining to our chief guest Dr.Karthikeyan (NIT,TRICHY) about the new labs and facilities in our college.

JJCET JUNE 2023

NewsLetter

Career opportunity guidance



J.J. College of Engineering and Technology organized "Career Opportunities in Engineering" on May 13, 2023. Chief Guest, Mr. Jayaprakash Gandhi, Career Consultant and Analyst, interacted with the school students and their parents about the latest technology upgrades and their importance in career growth. With more than 135 students and parents participated in the seminar. Both students and parents got involved in the session and made it a grand success.

NEWS LETTER

JJCET

JUNE 2023

Our department faculty Mr.B.Jose ravindra raj has participated in the webinar on Smart grid infrastructure, technology and solutions organized by SRM Madurai college of engineering and technology

Our department faculty Dr.A.Ananthi has attended National level webinar on Intellectual Property Rights & IP Management for startups.

Our department faculty Mr.B.Jose ravindra raj has participated in two days National level Faculty Development programme on Research Methodology for social science

NEWS LETTER

JJCET

JUNE 2023

Our department faculty Mr.M.Gurusamy has participated in the webinar on Smart grid infrastructure, technology and solutions organized by SRM Madurai college of engineering and technology

Our department faculty Mr.M.Gurusamy has participated in two days National level Faculty Development programme on Research Methodology for social science

Our department faculty Mr.M.Gurusamy has successfully completed Conflict Management which is a course offered by ISIEINDIA in as a part of its industry oriented skill based education program.

OUR COLLABORATORS
NEW
JJCET • JUNE 2023 • CIVIL
UiPath Academic Alliance
National Digital Library of India
NPTEL
Networking CISCO. Academy
INSTITUTION'S INNOVATION COUNCIL
EDII-TN Entrepreneurship
CONTURA SOLAR INDIA PVT. LTD.
i-Transz eSolution
InLustro
layam
WiseTechSource

OUR RECRUITERS
NEW
JJCET
JUNE 2023
CIVIL
TATA CONSULTANCY SERVICES
Capgemini
ZOHO
EMERSON
MITSUBA
MITSUBA Sical India Private Limited
Infosys
Navigate your next
YAMAHA
TVS
cognizant
HCL
ChainSys
FLATIRONS
tespa
Evonith
AVASOFT
SHAPING NEXT GEN
JBM Group
Our milestones are touchstones
UCAL FUEL SYSTEMS
UCAL FUEL SYSTEMS LIMITED
FOCUS R
VDart
ATHENA
TECHNOLOGY SOLUTIONS
JSE
Conserve
Anand Engg