

VISION
 TO IMPART TEACHING, RESEARCH AND DEVELOP CONSULTANCY THAT SERVES THE SOCIETY AND TO STRIVE CONTINUOUSLY FOR EXCELLENCE IN EDUCATION.

CIVIL' IANS

MISSION
 TO PROVIDE QUALITY EDUCATION FOR SUCCESSFUL CAREER AND HIGHER STUDIES IN CIVIL ENGINEERING THAT EMPHASIZES ACADEMIC AND TECHNICAL COMPETENCE IN PROFESSION AND RESEARCH, EFFECTIVE COMMUNICATION, TEAM WORK AND LEADERSHIP TO MEET THE CHALLENGES OF THE SOCIETY.

Department has organised a Guest lecture on “**Design Thinking and Innovation**”, on 19.01.23, In this **Dr Ashwin Raut, Associate Professor, Department of Civil Engineering, KLEF, Guntur** has delivered the lec-

Design Thinking and Innovation

Guest Lecture

Thur. Jan 19th at 3:00PM

GUEST SPEAKER:
 Dr Ashwin Raut
 Associate Professor
 KLEF, Guntur

Civil Seminar Hall




ture. Department has arranged an interaction with **IMS Gate Academy, Vijayawada** for guidance to students on “**How to approach GATE exam**” on



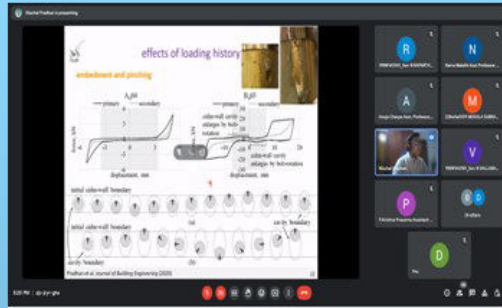
Department has organised a Guest lecture on “**Best Practices in usage of ready mix concrete for construction**”, on 21.01.23, In this **Prof NV Ramana Rao, Director NIT Warangal** has delivered the lecture



Department has organised a Seminar on “**Scope of Engineering Graduates in the techno management sector**”, on 24.01.23, In this **Dr P Muralidhar, Program Director, LSCM, NICMAR, and Prof K Ravindranadh, NICMAR** has delivered the lecture



Department has organized Expert Talk on “Multi-Culm Bamboo Axial Members with Dowel Type Connections” on 07.03.23 by Dr. Nischal Prasad N.P., PhD., HKUST, Hong Kong , Structural Engineer, Kathmandu, Nepal.



Department has organized Workshop on “virtual reality for planning and design” on 13.03.23, by Ms.P. M Lakshmi, TMTCS, Krishna district



Department has organised a Guest lecture on “Awakening the innovative Skills” on 31.01.23. Dr PVN Naidu, EE, SC Railways has delivered the lecture.



Department has organized National Seminar on “Sustainable Management of Fresh water resources accelerating change” on 21.03.23, by Sri N Srinivasu, Joint Director, AP State Ground Water & Water Audit Department Sri A Vara Prasada Rao, Sector Expert, Jal Jeevan Mission, Dept of Drinking water & sanitation, Govt of India.



Indian Society of Earthquake Technology, Guntur Chapter
 In Association with Student Chapter,
Velagapudi Ramakrishna Siddhartha Engineering College
 (AUTONOMOUS)
Department of Civil Engineering
IGS - VRSEC Guntur Chapter
Two-day Workshop on Sustainable Construction for Disaster Mitigation
 Hearty Welcome to

Dr. Sreevalsa Kolathayar
Asst. Professor in Civil Engineering,
National Institute of Technology,
Guruhalli, Karnataka
 Date: 23rd March 2023
 Time: 3:00 PM (IST)

Prof. G.L.S. Siva Kumar Babu
Department of Civil Engineering,
Indian Institute of Science,
Bengaluru, Karnataka
 Date: 24th March 2023
 Time: 9:30 AM (IST)

FREE REGISTRATION
 Registration Link: <https://forms.gle/gUY4gkoKkiTM4md39>

Coordinators:
Prof. V. V. N. Prabhakara Rao
Chairman of ISETE, Guntur Chapter
Dr. B. Kesava Rao
Secretary, ISETE, Guntur Chapter

Chair:
Dr. A.V. Ratna Prasad
Principal, VESSEC
Convener:
Dr. Ch. Srinivas
HoD-CE, Deam IR

Department has organized two day workshop “sustainable construction for disaster mitigation” on 23.03.23 to 24.03.23 by Mr. Swapnil Dinakar Pundkar IAS, Commissioner, Vijayawada Municipal Corporation(VMC) Dr Sreevalsa Kolathayar, Assistant Professor, National Institute of Technology Karnataka Prof. GLS Siva Kumar Babu, Department of Civil Engineering, Indian Institute of Science Karnataka.



Sustainable Technologies for Disaster Risk Reduction

Dr. Sreevalsa Kolathayar
 Department of Civil Engineering
 National Institute of Technology Karnataka

Secretary, India Chapter, International Association for Coastal Reservoir Research (IACRR)
 Member, Earthquake Engg Committee, American Society of Civil Engineers (ASCE)

Mr Satish Sajja, Assistant Professor was **granted** design patent on “plastic waste management system” in January 2023 Granted 373303-00116/01/2023 with Intellectual Property of India.

Dr Anuja Charpe, Assistant Professor has **published** a patent on “A rubberized steel slag based thermally insulated geopolymer” on 20/01/2023 with Intellectual Property of India.

Dr P Krishna Prasanna, Assistant Professor has **published** a patent on “A novel ecofriendly method to convert from toxic chemicals to nontoxic chemicals” on 03/02/2023 with Intellectual Property of India.

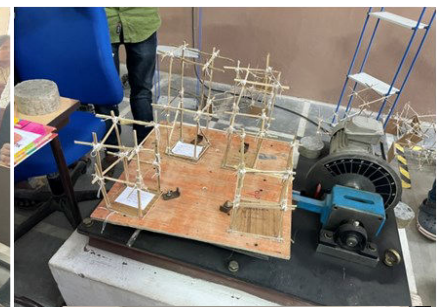
Distribution of plants (used for decoration during AFOSEC 2023 making GO Green Theme) through **EWB VRSEC students Chapter**



ICI Student chapter VRSEC has been recognized as “**Jury Appreciation Award- Outstanding ICI Student Chapter**” for ICI Vijayawada Centre – **Ultratech Awards 2022** on **07.02.2023**. Felicitating the Coordinator Dr K Hanuma and Student body members during award ceremony on 14.02.2023.



As a part of **AFOSEC 2023** on **24.02.2023** and **25.02.2023** Department has organized Various Technical events like AutoCAD, Bridgeit, Seismic Table and Model competition. Over 200 registrations are done for Civil Engineering Department from various colleges across AndhraPradesh.



Women's Day and Ethnic day was organized by the department on **8th March 2023**. Debate, dance, singing competitions were conducted



26 students of 4/4 B.Tech 8th semester are undergoing **full time internship** at various companies, L&T Chennai, Garudalytics, Hyderabad, Annoor Labs, Vijayawada, Badri Builders, Vijayawada, Ciscons, Chennai, Mahati Builders, Vijayawada, Nuthan Constructions, Vijayawada, Royal Tech Structures, Vuyyuru, Vijay Sai Constructions, VRR Constructions, Vijayawada.

Ms P Yamini Sindhu of 4/4 B.Tech has qualified in GATE 2023 with Rank 3171

S.Lohith Sai of III/IV B.Tech has won **2nd Prize in General Quiz** organized by PVPSIT, Vijayawada during SITAR 2k23 on 10.03.2023

S.Lohith Sai of III/IV B.Tech has won **3rd Prize in Poster Presentation** organized by KLU, Vaddeswaram during ADVITIYA on 27 and 28.02.2023

Field Visit to Srisaillam Dam, power house and Nagarjuna Sagar Dam for the students of III/IV B.Tech on 23rd and 24th March 2023.



Expressing ideas on **“Engineering Innovation for a more resilient world”** on the Occasion of **World Engineering Day for Sustainable development** on 04.03.23



Editors: **SATISH SAJJA**, Assistant Professor

T CHARITHA VARSHA, 3/4 B.Tech Student

B CHARAN REDDY, 3/4 B.Tech Student