

**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 organized a **Workshop on "Sustainable Practices Research Practice"** In association with **IEI VRSEC Student Chapter** on 19.04.24 by **Dr SK Shukla, Professor,**



**VRSEC**  
VELAGAPUDI RAMAKRISHNA  
SIDDHARTHA ENGINEERING COLLEGE  
Velagapudi Ramakrishna Siddhartha Engineering College

Department of  
**Civil Engineering**

THE INSTITUTION OF ENGINEERS (INDIA) VRSEC CHAPTER  
In association with  
DEPARTMENT OF CIVIL ENGINEERING  
VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE

**A ONE-DAY COURSE ON  
SUSTAINABLE PRACTICES IN CIVIL  
ENGINEERING**

Date: April 19, 2024  
Venue: Civil Seminar Hall

Expert Speaker:  
**Dr Sanjay Kumar Shukla**  
Founding Editor-in-Chief,  
International Journal of  
Geosynthetics and Ground  
Engineering, Springer Nature,  
Switzerland

Department has organized a **Two day Workshop on "Transportation Infrastructure with Geosynthetics"** In association with **National Highways Authority of India (NHA), Lakshmi Infrastructure & Developers India Pvt. Ltd. & Indian Geotechnical Society, Guntur Chapter** on 15.04.24 to 16.04.24 by **Dr SK Shukla, Professor, Edith Cowan University, Australia .**



Department has organized a **Two day Workshop on "Research Practice"** In association with **IQAC, IEI VRSEC Student Chapter** on 17.04.24 to 18.04.24 by **Dr SK Shukla, Professor, Edith Cowan University, Australia .**



**Siddhartha**  
Academy of Higher Education  
(Deemed to be University)

DEPARTMENT OF CIVIL ENGINEERING  
IN ASSOCIATION WITH  
INTERNAL QUALITY ASSURANCE CELL (IQAC)  
INSTITUTE OF ENGINEERS INDIA, VRSEC STUDENT CHAPTER  
CHAPTER

*cordially invite you to attend*

**A TWO-DAY WORKSHOP  
RESEARCH PRACTICE**

Expert Speaker  
**Dr Sanjay Kumar Shukla**  
Founding Editor-in-Chief,  
International Journal of Geosynthetics and Ground  
Engineering, Springer Nature, Switzerland.

**Seminar Hall, Department of Civil Engineering**  
**10:00 am, 17-18 April 2024**

**Dr Chava Srinivas**  
Professor and Head, Department of Civil Engineering, VRSEC  
**Dr Rama Vara Prasad Chavali**  
Associate Professor, Department of Civil Engineering, VRSEC

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rprasad@siddhartha.ac.in



Department has organized a **Guest lecture on “Opportunities to Win a job”** by EWB VRSEC student chapter on 16.05.24 by **Prof N Siva Prasad, Former Professor IIT, Madras**



Department has organized a **Guest lecture on “Tips to get a Rank and Win in Interviews/ sell yourself for better price”** by EWB VRSEC student chapter on 16.05.24 by **Dr Yandamuri Veerendranath, Indian novelist and screenwriter .**



Department has organized a **One day workshop on Prototype design and development”** on 07.05.24 by **Garikipati Srinivasa Rao, Director, Guru Education & Career Guidance Academy, Dr Raghava Rao K, Director- Innovations, IP Facilitation & Business Incubator- MSME, KLU, Guntur .**

<p><b>47 YEARS OF EXCELLENCE</b>  <b>VELAGAPUDI RAMAKRISHNA</b>  <b>SCHOOL OF ENGINEERING</b>  <b>SIDDHARTHA</b>  <b>ACADEMY OF HIGHER EDUCATION</b>  <small>A DEEMED TO BE UNIVERSITY</small>  <small>(First Section 3 of UGC Act, 1956)</small></p> <p><b>One Day National Workshop on</b>  <b>ON</b>  <b>PROTOTYPE DESIGN &amp; DEVELOPMENT</b>  <small>(On 7th May 2024 (Tuesday))</small>  <b>Organized by</b>  <b>Department of Civil Engineering</b>  <small>In Association with</small></p>	<p><b>RESOURCE PERSONS</b></p> <div>  <p><b>Mr. Garikipati Srinivasarao</b>  <small>Director,  Guru Education &amp; Career Guidance Academy</small></p> </div> <div>  <p><b>Dr. Raghava Rao Komuragiri</b>  <small>Director - Innovation, IP Facilitation &amp;  Business Incubator-MSME, KL University</small></p> </div> <p><b>Convener:</b>  <b>Dr. Chava Srinivas</b>  <small>Professor &amp; Head, Dept. of Civil Engineering</small></p> <p><b>Coordinator:</b>  <b>Dr. N. Malathi</b>  <small>Assistant Professor, Dept. of Civil Engineering</small></p>	
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Department has organized a **workshop on “Business model development and services”** in Association with **Khadi Village Industries Commission(KVIC)** on 20.05.24 by **Mr AG Rao, Assistant Director, Khadi Village Industries Commission, Vijayawada .**





Faculty and students of the department has published **04 Scopus Journals**, during the period.

**Sri V Ramesh**, Associate Professor & **Dr B Panduranga Rao**, Professor has Published patent on “A Rigid Link Structure for Strengthening Seismic Performance of Elevated Water Tanks” on May 2024, with Intellectual Property of India.

**Dr G Vinay Kumar**, Associate Professor has Published patent on “Development of Lightweight Polystyrene Concrete with fibers” on May 2024, with Intellectual Property of India.

**Dr Anuja U Charpe**, Assistant Professor has GRANTED patent on “Reinforcement of Marine Sandy Soil using treated giant reed fiber and process thereof” on June 2024, with Intellectual Property of India.

**Felicitation to Dr B Panduranga Rao**, Professor, on 16.04.24 by **Telugu Worlds Artists Art Society, Vijayawada** on the eve of Dr BR Ambedkar's Birthday for his meritorious services for construction of Dr BR Ambedkar's 125 feet statue.



Department of Civil Engineering under **ACCE student chapter** has organized a technical event **CERTIFY** on **01.04.24**



Velagapudi Ramakrishna Siddhartha Engineering College  
Association of Consulting Civil Engineers  
(India) VRSEC student chapter

is organising an event

## 'CERTIFY'

Test the materials and certify the quality  
Concrete cubes  
Aggregates  
Clay bricks  
Paver blocks  
Ceramic Tiles

Instructions:  
Two students per batch.  
Each batch will be given one material for testing.  
Codebooks will be provided.  
Technical persons will be available to help you during operation of equipment.

Venue: SM Lab, Civil Dept.

**APR 2ND 2024**

All Civil Engineering students are invited.  
Certificates will be issued to all participants.  
Attractive prizes to the best 2 batches

Velagapudi Ramakrishna Siddhartha Engineering College  
Association of Consulting Civil Engineers  
(India) VRSEC student chapter

is organising an event

## 'Planner'

Draft a plan for single storied 2BHK house  
Instructions:  
Two students per batch.  
Plan shall be plotted in autocad in imperial system.  
Students can refer GO No 119 for bye-laws.  
Dimensions of the plot will be given.  
Consider Vaasthu  
Doors, windows and furniture shall be included in the plan

Venue: Computer Lab 2, Civil Dept.  
Timings: 10:00 am - 12:00 pm

**APR 6TH 2024**

All Civil Engineering students are invited.  
Certificates will be issued to all participants.  
Attractive prizes to the best 2 batches



Department of Civil Engineering under **ACCE student chapter** has organized a technical event **PLANNER** on **06.04.24**



Faculty of the department has participated in **09 FDPs, 02 Seminars/Webinars, 05 Workshops, 02 Conferences, and 01 STTPs** during the period.

**3/4 B.Tech student** of Civil Engineering Department has organized **farewell** for seniors on 25.04.24



**3 students** underwent **internship** at IIT Tirupati and 1 student at VNIT Nagpur, **130 students** at various Government and Private Organizations.

Students secured admissions for higher education in IIT Tirupati, NIT Calicut, SPA Delhi, VNIT, Texas Tech and other prestigious institutes in India and Abroad.

**Dr PSR Raviteja** received **2023 ASCE Outstanding Reviewer**



#### Editors:

**SATISH SAJJA**, Assistant Professor

**K Gopi**, 4/4 B.Tech

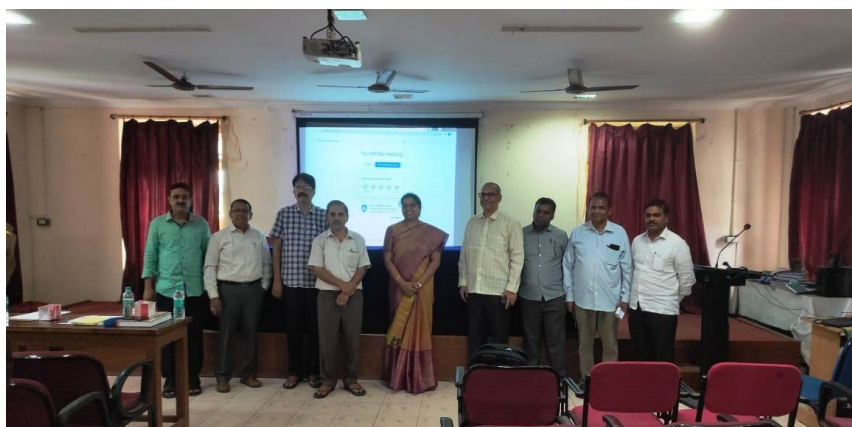
**B Vyahruthi** 3/4 B.Tech

**K Srikanth**, I M. Tech

**PG Structural Engineering** of VRSEC has been accredited by **National Board of Accreditation (NBA)** for 3 years AY 2024-25, 25-26 & 26-27 upto 30.06.27. Currently **Only PG Course in the State of Andhra Pradesh** after JNTUK.

Name of the Institution	Program	Level	Accreditation Status	Accreditation Period
VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE, VIJAYAWADA, ANDHRA PRADESH (VIJAYAWADA)	Structural Engg.	Post Graduate	ACCREDITED	2 YEARS W.E.F. 01.07.2015
VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE, VIJAYAWADA, ANDHRA PRADESH (VIJAYAWADA)	Structural Engg.	Post Graduate	ACCREDITED	Accredited for Academic Year 2024-25, 2025-26 and 2026-27, i.e., upto 30/06/2027

**Dr Takkellapati Sujatha** Assistant Professor, Department of Civil Engineering was awarded **Ph.D** from **Andhra University**, Visakhapatnam in June 2024



**Dr Ch Ramavara Prasad**, Associate Professor, Civil Engineering department has addressed students of **2/4 B.Tech** and created awareness on **“Importance of EPICS/Mini/ Major Project (relevance concerning Publications, models and patents)”**

