





One day National level Student Event On *"Preparation of Self Compacting Concrete as per*

EFNARC specifications"

09 September, 2023

Coordinators

P. Supriya Asst. Professor, CE Dept.

D. Varun Kumar Asst. Professor, CE Dept.

Organized by

Department of Civil Engineering

Geethanjali College of Engineering and Technology

(A UGC Autonomous Institution, accredited by NBA and NAAC A+ Permanently Affiliated to JNTUH, ISO 9001:2015 certified)

> Cheeryal (V), Keesara (M), Medchal (D) – 501301 Visit us: www.geethanjaliinstitutions.com E-mail: info@gcet.edu.in

About the College: Geethanjali College of Engineering and Technology (GCET) was established in the year 2005 with the sole objective to provide access to affordable and quality technical education to the youth of our nation. The college is well-equipped with cutting edge infrastructural facilities and modern laboratories. It has highly competent and dedicated faculty who aim at holistic development of the students. The college has been recognized as an R&D Centre by Scientific and Industrial Research Organization (SIRO). The college offers undergraduate programs in engineering branches, namely, Civil Engineering, Computer Science Engineering (CSE), CSE-AIML (Artificial Intelligence & Machine Learning), CSE-DS (Data Science), CSE-CS (Cyber Security), CSE-IoT (Internet of Things), Electrical and Electronics Engineering, Mechanical Engineering, Electronics and Communication Engineering. The college has been conferred "Autonomous" status by UGC since 2016. All eligible UG Programmes are accredited by NBA. GCET is accredited with "A+" grade by NAAC in 2022 and certified by ISO 9001:2015. The College has executed research projects worth 10 million Indian Rupees funded by DRDO and DST.

About The Department: The Department of Civil Engineering started functioning from the year 2014 with a B. Tech program of 120 students. The department is presently headed by Prof. V. Abdul Raffi, Who has more than 28 years of teaching experience, out of which 10 years of experience in abroad. The department has well qualified, experienced and committed faculty for teaching, research and consultancy works. Four of the faculty members are PhD degree holders from prestigious Institutions and six faculty members are pursuing PhD in different specialization. All other faculty members are post graduates in engineering or technology from reputed institutions and University Colleges. Good numbers of our students have been getting placements from the campus in various core and software companies.

About the event: On the occasion of National Concrete day, the Structural Engineering specialization of Department of Civil Engineering is organizing A National level Event for students of pursuing B. Tech in Civil Engineering from all over the India. A Technical event is planned on 09 September 2023, which is targeted to prepare Self Compacting Concrete (SCC) as per European Federation of National Associations Representing for Concrete (EFNARC) specifications to understand the significance of SCC in the present and future construction activities. The materials and equipments required will be supplied by the college.

A brief about the event: The property of fresh concrete measured in terms of Slump flow should be in the range of 650- 850 mm, without any type of segregation of the ingredients. The highest slump flow obtained from among all the participating groups will be rewarded. Participants are expected to utilize 'flow table experiment set up only' for this purpose.

Chief Patron

Sri. G. R. Ravinder Reddy garu, *Chairman, Geethanjali Group of Institutions*.

Patron

Dr. S. Udaya Kumar, *Principal, Geethanjali College of Engineering and Technology.*

Convener

Prof. V. Abdul Raffi, HoD-CE.

Coordinators

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Target Group Pursuing B. Tech in Civil Engineering students. (Maximum 4 members per group) Fee particulars and Registration Registration fee: Rs: 100/- per person Participants are requested to register by filling the online registration form using the link provided below. Link: https://forms.gle/oQf8wYM6x7BeJWaZ8 Last date for Registration: 08.09.2023 **Bank Details** Beneficiary Name: Geethanjali College of Engineering & Technology Bank name & Branch: ICICI, Kapra A/c no: 13101000493 IFSC Code: ICIC0001318 Follow this link to join WhatsApp group: https://chat.whatsapp.com/LwQoPK5HOsv6wfSiq2 aDLK *Certificate:* will be issued for all participating members.

Note: Working lunch will be provided to all the participants.

Cash Prize

I Prize- Rs 12,000/-II Prize - Rs 5,000/-III Prize - Rs 3,000/- One day National level Student Event on "Preparation of Self Compacting Concrete as

per EFNARC specifications"

09 September, 2023 Registration Form

Name:
Roll No:
Organization:
Address for Communication:
Mobile No.:
Email ID:
Signature of the Applicant For Correspondence:
Mr. D. Varun Kumar, Asst. Prof., CE Dept., GCET
Ø: 9603518307
Mr. N. Kranthi, Asst. Prof., CE Dept., GCET
Ø: 9390184465
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geethanialicivildepartment@gmail.com