



**ASSOCIATION OF CONSULTING CIVIL ENGINEERS (INDIA)  
KAKINADA CENTRE**

**CORDIALLY INVITES YOU TO ATTEND THE  
WEBINAR ON**

**PRECAST CONCRETE CONSTRUCTION - SUSTAINABILITY**

**BY**



**Er.C. ANJANEYA PRASAD**

President, Pre Engineered Structures Society of India(PSI)

**ON SUNDAY 28TH JULY  
2024, 11.00AM - 12.30PM**





# PRAGATI ENGINEERING COLLEGE (Autonomous)

# 1-378, ADB Road, Surampalem, E.G.District, A.P. - 533 437  
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada & Accredited by NAAC with 'A' Grade)  
(Recognised by UGC Under Sections 2 (f) and 12 (b) of UGC act, 1956)  
Ph : 08852 - 252233, 252234, 252235, Fax : 252232, Website : www.pragati.ac.in  
(Sponsored by Gayatri Educational Society)

D.No. 2-24-4/2, Ground Floor, Janmabhoomi Park Road, Srinagar, Kakinada - 3. Ph : 0884 - 2355900, Fax : 2363900

PEC/CE/Circular

Date: 22-07-2024

## CIRCULAR

This is to inform that Association of Consulting Civil Engineers (India), Kakinada centre cordially organizing an online Lecture on **“PRECAST CONCRETE CONSTRUCTION - SUSTAINABILITY”** by **“Er. C. Anjaneya Prasad, President, Pre Engineered Structures Society of India (PSI)”** on Sunday 28<sup>th</sup> July, 11Am (IST) Onwards. The respective online link will be shared as follows.

<https://acceindia.webex.com/acceindia/j.php?MTID=m5fbd74e192d3df9b8fd713c4698e82fd>

Sunday, JULY 28, 2024 11:00 am | 2 hours | (UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi

Meeting number: 25157190790

Password: 12345

All the students and faculty members are requested to utilize this opportunity with your presence.

Copy to...,

Dept. Notice Board.

Circulate among Faculty,

Class Rooms of II, III & IV years





# PRAGATI ENGINEERING COLLEGE

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DEPARTMENT OF CIVIL ENGINEERING

WEBINAR Report

## PRECAST CONCRETE CONSTRUCTION - SUSTAINABILITY

- Er. C. Anjaneya Prasad, President,

Pre Engineered Structures

Society of India (PSI)

Date: 29<sup>th</sup> JULY, 2024

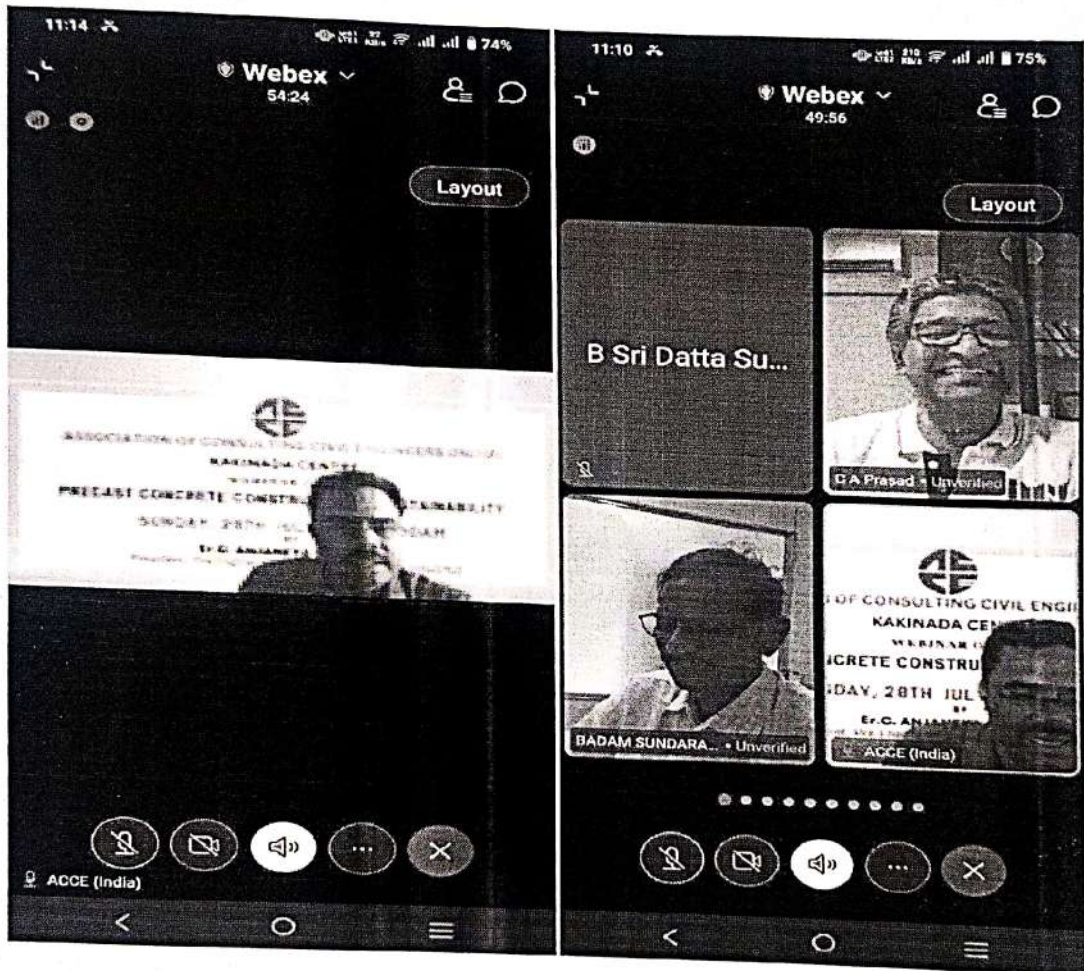
Association of Consulting Civil Engineers (India), Kakinada centre organized a webinar on  
“PRECAST CONCRETE CONSTRUCTION - SUSTAINABILITY”  
by “Er. C. Anjaneya Prasad, President, Pre Engineered Structures Society of India (PSI)”  
on Sunday 28<sup>th</sup> January, 11Am (IST) Onwards. Er. Anjaneya Prasad explains about overview  
of SUSTAINABILITY and PRECAST CONCRETE, He also explained that Precast concrete  
construction has gained significant attention as a sustainable building solution in recent years.  
This approach involves manufacturing concrete components in a controlled environment before  
transporting them to the construction site for assembly. This report explores the sustainability  
aspects of precast concrete construction, focusing on its environmental benefits, economic  
advantages, and social impacts.

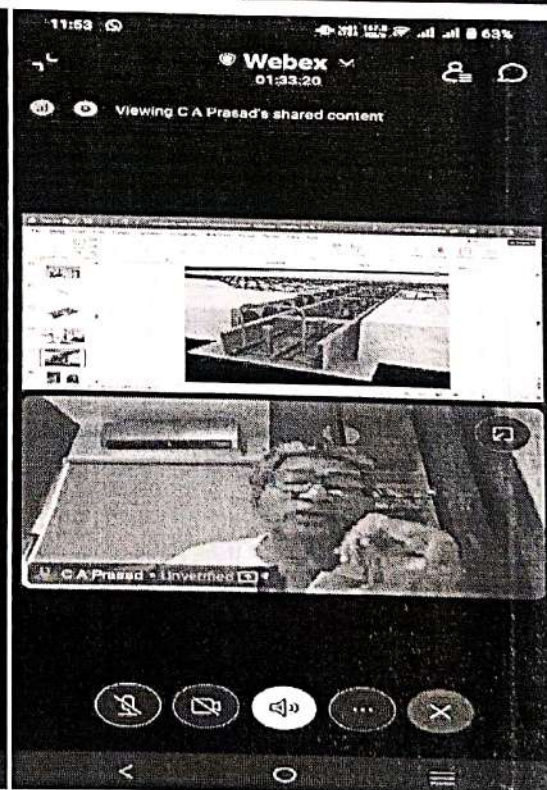
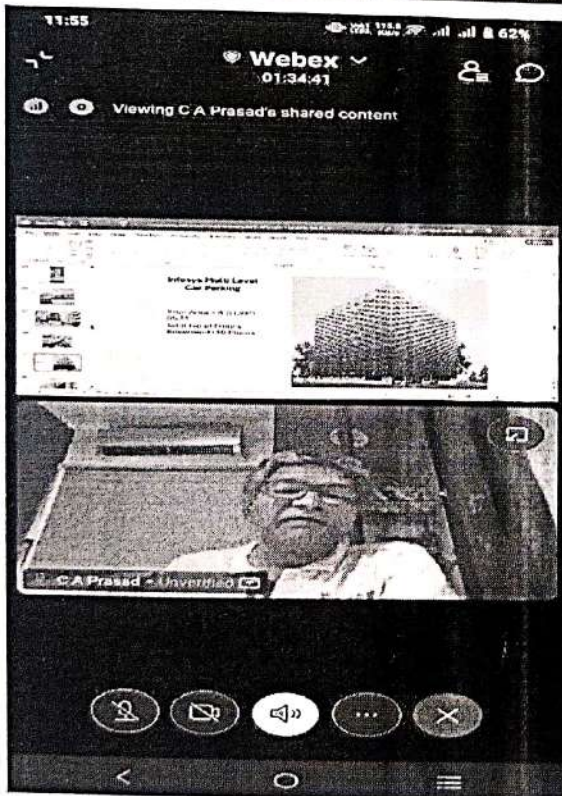
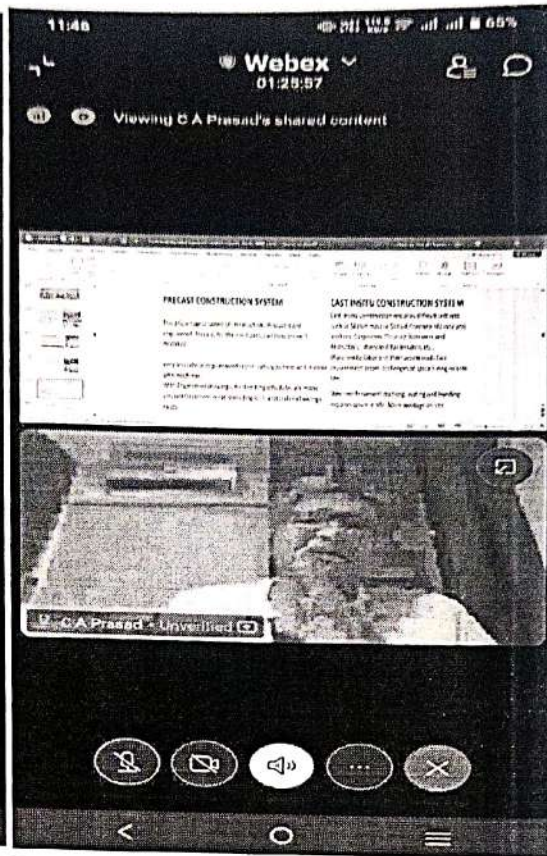
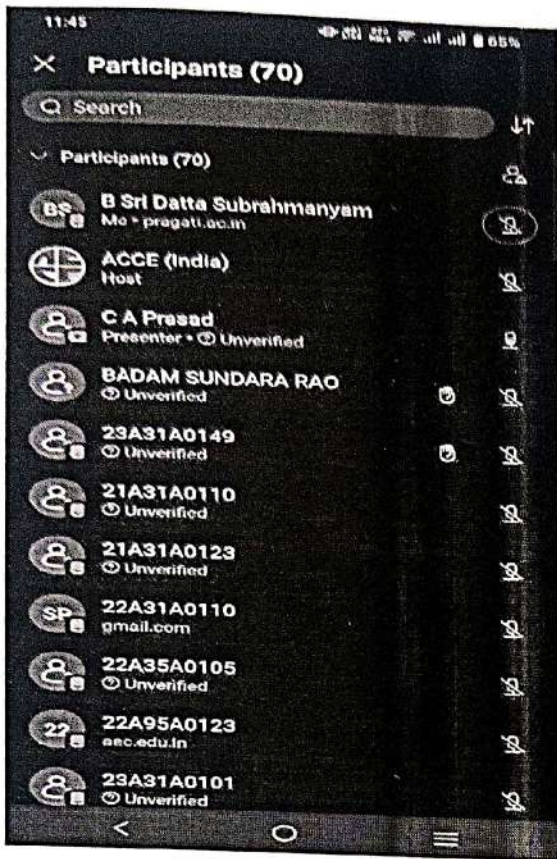
He also explained about various concepts like

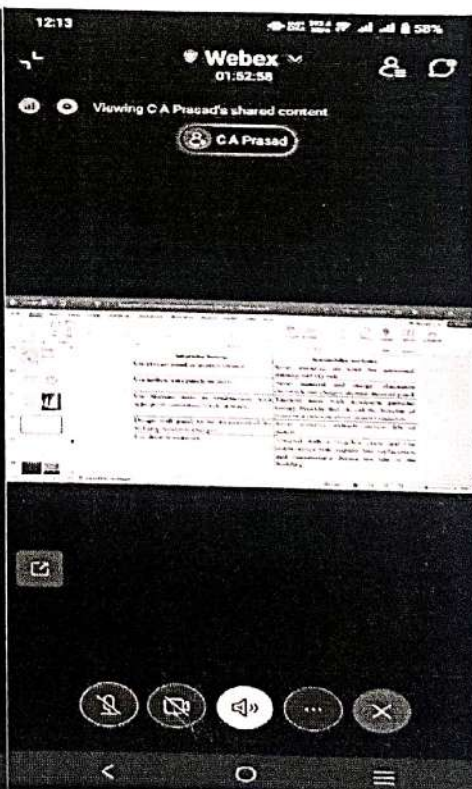
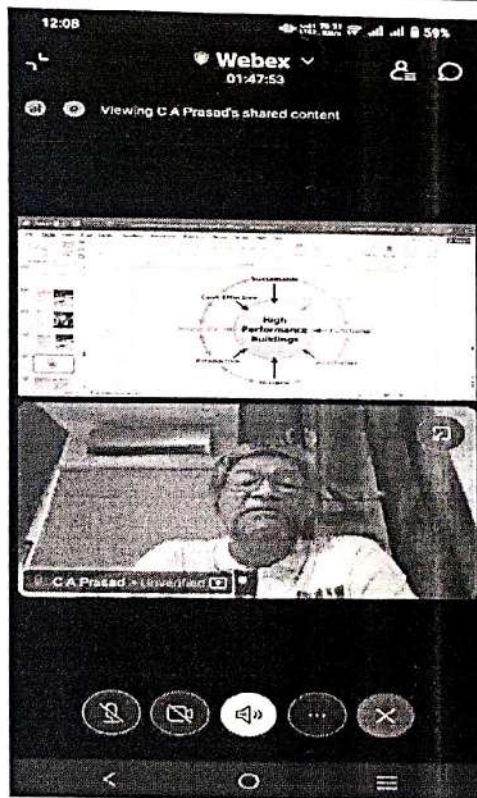
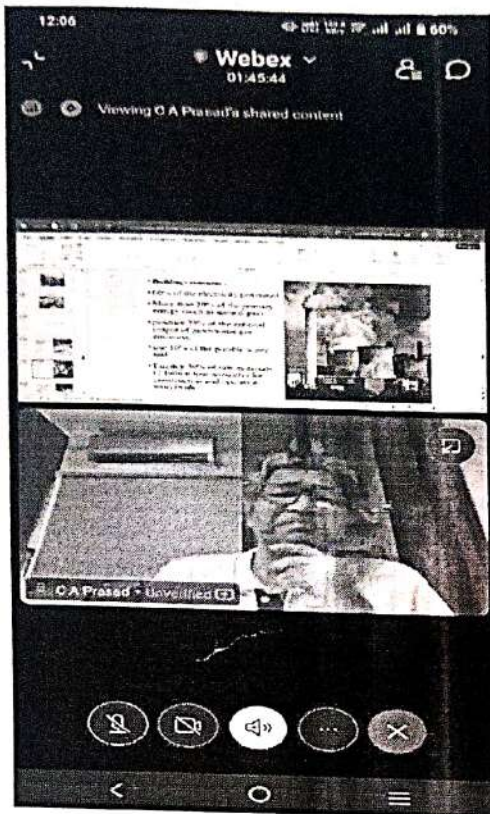
- 1) Resource Efficiency
- 2) Longevity and Durability
- 3) Cost Efficiency
- 4) Precast Concrete Panels
- 5) Precast Concrete Beams and Columns
- 6) Precast Concrete Slabs etc..



The programme was attended by Students, Faculty members, Civil Engineers from various places, private stake holders, policy makers and research scholars. The programme was well received and attended by 70 participants. Participation of 30 students from Pragati Engineering College is so thoughtful and informative. The pictures of the event and glimpses of slides presented were mentioned in the report stated.







**DEPARTMENT OF CIVIL ENGINEERING**  
**ACCE (I) STUDENT CHAPTER**  
**LIST OF STUDENTS ATTENDED**

**Event: PRECAST CONCRETE CONSTRUCTION - SUSTAINABILITY**

**Date: 28-07-2024**

S.No	Name of the student	Email id
1	BIKKINA BHAVANI	bhavanabikkina@gmail.com
2	DAMMALA SIRISHA	sirishadammala999@gmail.com
3	GORRELA PAVITRA LAHARI	Pavitralahari23@gmail.com
4	KAKARIA MANGA DEVI	manikantarayudu777@gmail.com
5	MUMMIDI ANAPURNA	mummiannapurna@gmail.com
6	NELA HARIKA LAKSHMI	nela.harika21204@gmail.com
7	PARASA MAHANVITHA	mahanvithaparasa18@gmail.com
8	RACHAPALLI NANDINI DEVI	nandinidevirachapalli@gmail.com
9	SABBINEEDI JAHNAVI LAKSHMI DEVI PRIYA	sabbinedi@gmail.com
10	SUNKARA ISHWARYA AMBIKA	ishwaryaambikasunkara@gmail.com
11	TEJASWINI SAI DURGA PEDDIMSETTI	peddimsettitejaswini@gmail.com
12	BADIYA LALU PRASAD	lp404532@gmail.com
13	BONAGIRI SRI RAM	muralikrishna272609@gmail.com
14	DASARI LOVA DURGA SRI MANENDRA	manendradasari4@gmail.com
15	GANTA NAGA VENKATESWARA RAO	gnvenky1234@gmail.com
16	GUBBALA TATOJI RAJ VARDHAN	rajvardhan1819@gmail.com
17	KAPILESWARAPU JAGADEESWAR	kapileswarapujagadeeshwar@gmail.com
18	LANKA RAM VINOD KUMAR	vinodlanka51@gmail.com
19	MALLIDI VENKATESH REDDY	venkyyou73@gmail.com
20	MOTHUKURI RAM SAI	ramsaimothukuri@gmail.com
21	MOTUPALLI VENKATA SUBBA RAYUDU	mvsrayudu16@gmail.com
22	MUPPIDI BOBBY ARISH	bobbyroyal999@gmail.com
23	NANDIPATI SAI KIRAN	saikirannandipati8@gmail.com
24	NANDURI RADACHAKRADHAR	nradha1002@gmail.com
25	NEKANTI YAJATH VENKAT RAM	yajathnekk@gmail.com

26	PATI HEMANTH VENKATA CHAKRADHAR	hemanthpati600@gmail.com
27	PEMMADI MANIKUMAR	manikumarpemmadi5@gmail.com
28	PEPAKAYALA CHAKRA GANGADHAR	sekharpapakayala909@gmail.com
29	PULAPA VAMSI KRISHNA	pulapavamsikrishna16@gmail.com

*K. S. Hodge*  
**HODGE**  
PRAGATI ENGINEERING COLLEGE (A)  
CE-HOD  
SURAMPalem