



GOKARAJU RANGARAJU

INSTITUTE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF CIVIL ENGINEERING

ONLINE FACULTY DEVELOPMENT PROGRAM

on

**“RECENT ADVANCES IN CONCRETE TECHNOLOGY &
SUSTAINABLE INFRASTRUCTURE”**

From

21st to 23rd May 2020

Convenor

***Dr. V. Mallikarjuna Reddy,
Prof. & Head, CE, GRIET.***

Co - Convenor

***Mr. Akula Prakash,
Asst. Prof, GRIET***

Schedule for “Recent Advances in Concrete Technology & Sustainable Infrastructure” from 21-05-2020 to 23-05-2020

S. No.	Date	Time	Name of the Speaker	Topic / Remarks
	21-05-2020 (Day 1) Thursday	02:00PM - 02:05PM	Inauguration by Dr. V. Mallikarjuna Reddy, Professor and Head, CE, GRIET	
1		02:05PM - 03:00PM	Er. C. Yedukondalu, Head Customer Services AP & TG ACC Limited	Understanding Cement & Concrete
2		03:00PM - 03:05PM	Question & Answers	
3		03:05PM - 03:10PM	Tea Break	
4		03:10PM - 04:10PM	Dr. V. Srinivasa Reddy, Professor, GRIET	Next Generation Self-Healing Concrete -- A Biological Approach
5		04:10PM - 04:15PM	Question & Answers	
6	22-05-2020 (Day 2) Friday	02:00PM - 03:00PM	Dr. D. Rupesh Kumar, Associate Professor University College of Engineering (A) Osmania University (OU).	Analysis & Design of an RCC Storeroom Building
7		03:00PM - 03:05PM	Question & Answers	
8		03:05PM - 03:10PM	Tea Break	
9		03:10PM - 04:10PM	Dr. G.V.V. Satyanarayana, Professor, GRIET	Preparation of bar bending schedule & Quantity of steel in RC Structures
10		04:10PM - 04:15PM	Question & Answers	
11	23-05-2020 (Day 3) Saturday	02:00PM - 03:00PM	Dr. Venkata Dilip Kumar Pasupuleti, Assistant Professor, School of Engineering Sciences, Mahindra École Centrale College of Engineering	Understanding Structural Health of India: A Need
12		03:00PM - 03:05PM	Question & Answers	
13		03:05PM - 03:10PM	Tea Break	
14		03:10PM - 04:10PM	Dr. T. Srinivas Professor, GRIET	Geopolymer concrete (Concrete without Cement)
15		04:10PM - 04:15PM	Question & Answers	
16		04:15PM - 04:20PM	Vote of Thanks	