

Ref: CMREC/EDC/Cir/01/2025

Date: 16-07-2025

**CIRCULAR**

All the Head of the Departments are hereby informed that the Entrepreneurship Development Cell in association with the Department of Electronics and Communication Engineering is organizing a Two-Day Workshop on “Recent Trends and Opportunities in 3D Printing Technology”.

**Workshop Details:**

Dates: 18<sup>th</sup> & 19<sup>th</sup> July, 2025

Time: 10:00 AM

Venue: Block-B, 2nd Floor, Room No. 110


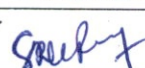







**Industrial Resource Person:** Mr. Srinivas Pusarla, Business Development Manager, IDEAL 3D, Hyderabad

All HODs are requested to instruct the concerned faculty members to ensure that student participants attend the workshop without fail and make the event successful.

  
PRINCIPAL

Copy submitted to:

- Management file (MF)

DEAN EDC	DEAN Academics	ECE	CSE	CSD	CSM	IT/CSC	H&S	A.O
								

Ref: CMREC/EDC/MOM/01/2025

Date: 17-07-2025

### MINUTES OF MEETING

#### Agenda:

To discuss and finalize the arrangements for the Workshop on “Recent Trends and Opportunities in 3D Printing Technology”, scheduled on 18<sup>th</sup>–19<sup>th</sup> July 2025 at Block-B, Innovative Projects Lab (Room No. 110).

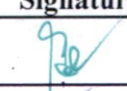
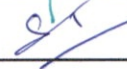
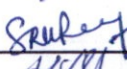
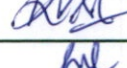


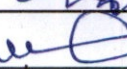
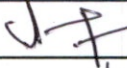
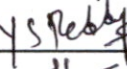


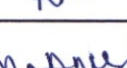
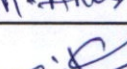
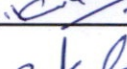
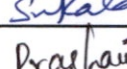
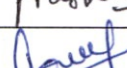
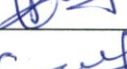

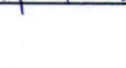

#### Discussion Points:

1. A meeting was conducted to plan and organize the workshop scheduled for 18–19 July 2025.
2. The team confirmed **Mr. Srinivas Pusarla** as the industrial resource person for the event.
3. The coordinators reviewed the venue and ensured that all necessary arrangements were in place.
4. Responsibilities related to publicity, registrations, and technical setup were delegated to the concerned members.
5. The meeting concluded with the final approval to proceed with the workshop arrangements.



### Members Present:

The following members were present for the EDC meeting held on 17-07-2025:

S.No	Name of the person	Positions	Designation	Signature
1	Dr. A. Srinivasula Reddy	Member	Chairman	
2	Dr. Yedhiri Sunita Rani	Member	Dean-EDC	
3	Dr. Somala Rama Kishore	Member	Dean -Academics	
4	Dr. K.V. Reddy	Member	HOD H&S	
5	Dr. Suman Mishra	Member	HOD ECE	
6	Dr. Sheo Kumar	Member	HOD CSE	
7	Dr. M. Laxmaiah	Member	HOD CSE-DS	
8	Dr. Madhavi Pingili	Member	HOD CSE-AI&ML	
9	Dr. M. Ashwitha Reddy	Member	HOD IT	
10	Mr.Y.Srinivasareddy	Member	Assistant Professor , MECH	
11	Mrs.T. Jyothi	Coordinator	Assistant Professor , H & S	
12	Mrs.J. Kalpana	Coordinator	Assistant Professor , H & S	
14	Mr. B. Ramana	Coordinator	Assistant Professor , CSE	
15	Mrs.M.Anusha	Coordinator	Assistant Professor , CSE	
16	Mr.V.Kiran Kumar	Coordinator	Assistant Professor, CSE-DS	
17	Mrs.M.Srikala	Coordinator	Assistant Professor, CSE-AIML	
18	Mrs.B. Prashanthi	Coordinator	Assistant Professor, ECE	
19	Ms.N. Sravani	Coordinator	Assistant Professor, IT	
20	Mr.Samala Saiteja	Member	Alumni	
21	Mr. M. Pavan Kumar Reddy	Member	Industry Person	

  
Dean EDC

  
Principal



### ENTREPRENEUR DEVELOPMENT CELL

<b>TITLE OF EVENT</b>	: Recent Trends and Opportunities in 3D Printing Technology
<b>ORGANIZING COMMITTEE</b>	: EDC TEAM
<b>DATE OF VISIT</b>	: 18 <sup>th</sup> & 19 <sup>th</sup> July 2025
<b>VENUE</b>	: CMREC Campus, Block-B, Innovative Projects Lab, Ground Floor – 110, CMR Engineering College
<b>ORGANISATION</b>	: CMR Engineering College

#### **Aim:**

The aim of this workshop is to create awareness about the latest advancements and applications in 3D printing technology. It focuses on exploring innovative materials, techniques, and design possibilities. Participants will gain hands-on exposure to modern 3D printing tools and processes. The session aims to inspire research, development, and entrepreneurial opportunities in this growing field.

#### **Objectives:**

The workshop is structured with specific goals that benefit students, faculty, and the institution:

1. Expose participants to recent trends in 3D printing across industries.
2. Highlight opportunities for entrepreneurship, research, and careers in additive manufacturing.
3. Provide hands-on exposure to the design and printing process.
4. Encourage cross-disciplinary learning, blending electronics, mechanics, and computer science.
5. Foster an innovation-driven mindset that supports startups and industry collaboration.

#### **Description:**

The two-day workshop on “Recent Trends and Opportunities in 3D Printing Technology” at CMREC introduced participants to the latest developments in additive manufacturing. The session included insights into industry applications, design practices, and future opportunities, delivered by expert speaker Mr. Srinivas Pusarla from IDEAL 3D, Hyderabad. Held at the Innovative Projects Lab, the event offered hands-on demonstrations and encouraged innovative thinking, practical learning, and exploration of emerging trends in 3D printing.



### Poster Design:



## CMR ENGINEERING COLLEGE

### UGC AUTONOMOUS





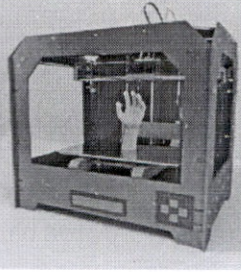
Workshop on

## Recent Trends and Opportunities

in

# 3D PRINTING

Technology



**Industrial Resource person:**

**Mr. Srinivas Pusarla**  
Business Development Manager  
IDEAL 3D Design Develop Deploy  
Hyderabad  
Sales@ideal3d.in

Date

## 18-19

JULY-2025

**Faculty Coordinator**

Dr. Telugu Satyanarayana (ECE)  
Y. Srinivasareddy (Mech.)  
G. Nikhil (CSE)

**Block-B**  
INNOVATIVE PROJECTS LAB  
Ground Floor - #110

**Organized by**  
Entrepreneurship Development Cell &  
Dept. of Electronics and Communication Engineering

**Chief Patrons**

Sri Ch. Narasimha Reddy  
Chairman

Sri Ch. Bhoopal Reddy  
Vice-Chairman

Sri Ch. Srisailem Reddy  
Secretary and Correspondent

**Patron**

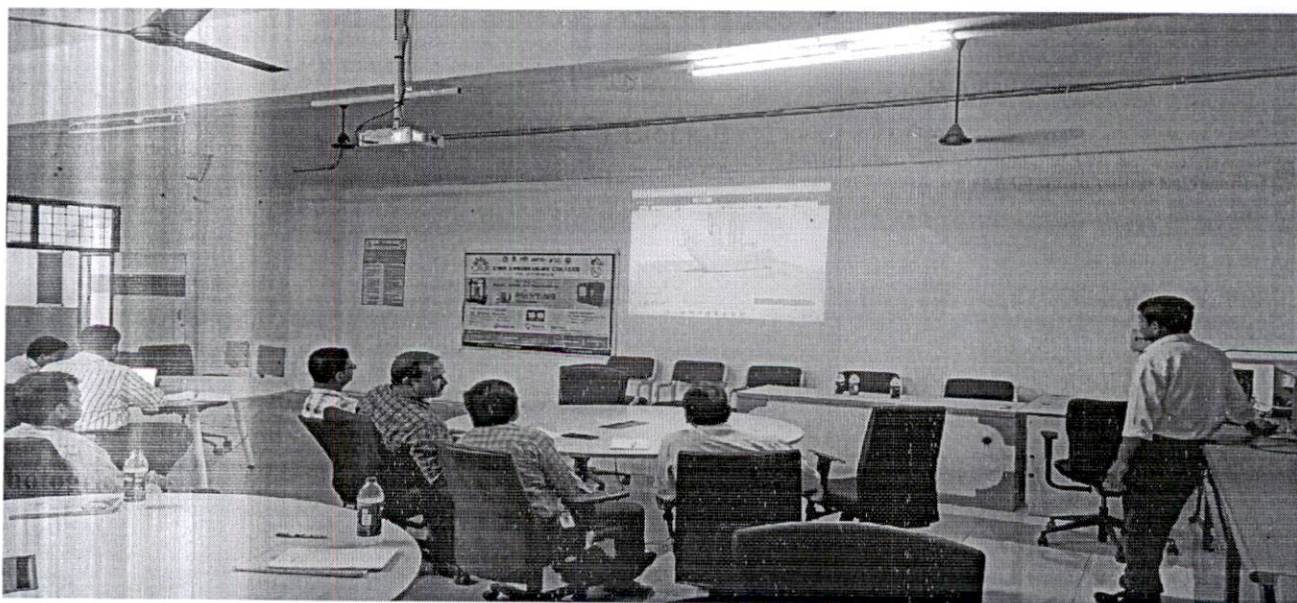
Dr. A. Srinivasula Reddy  
Principal

Dr. Suman Mishra  
ECE-HOD

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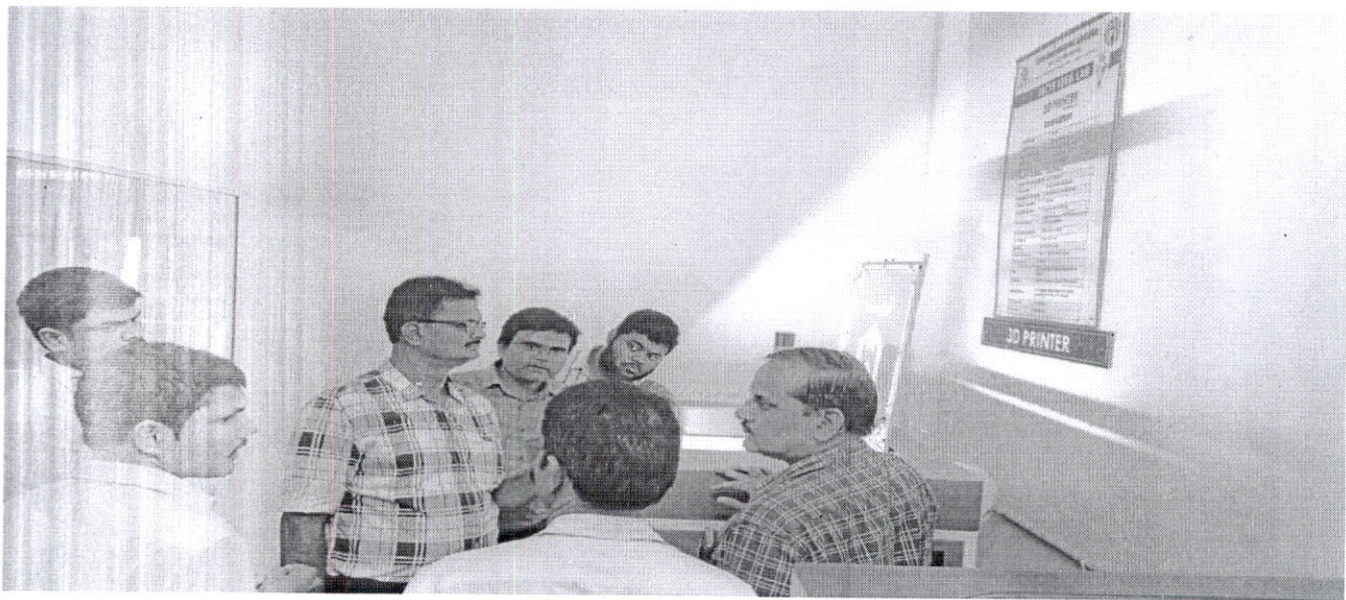
[www.cmrec.ac.in](http://www.cmrec.ac.in)

### Photographs:



Recent Trends and Opportunities in 3D Printing Technology





### Recent Trends and Opportunities in 3D Printing Technology