



METHODIST
COLLEGE OF ENGINEERING & TECHNOLOGY
(A UGC Autonomous Institution)



DEPARTMENT OF MECHANICAL ENGINEERING
Organized

ONE DAY SEMINAR ON RECENT ADVANCEMENT IN 3D PRINTING
TECHNOLOGY

19th November 2022

No. of Participants- 90

Resource person: DR. GURURAJ TELASANG, Scientist 'E, ARCI, DST,
Hyderabad.

The department of Mechanical Engineering conducted a seminar on the topic "RECENT
ADVANCEMENT IN 3D PRINTING TECHNOLOGY"

On 19th November 2022

Welcome address was given by Dr.P.Prabhuraj, Associate Professor/ Mech.

Chief Guest introduction was given by Mrs. Shazia Assistant Professor, Mechanical.

Vote of Thanks was given by Mr.Ali Ahmed, Assistant Professor/Mech.

The topics covered in Seminar:

- Introduction on 3D printing technology.
- Briefly explained about the various types of printing technology methods are used in manufacturing industries.
- Information on how the developed countries are using 3d technology for miniature components.
- Application of techniques in various manufacturing sectors.
- Awareness on 3D printing technology
- Knowledge regarding what are the recent processes are used in 3d Technology.

Seminar Outcome

- Students understood the importance of 3d printing technology in Miniature components.
- Gained knowledge on the Additive manufacturing Technology.

H.O.D.

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(Dr. P. Prabhuraj)