One Week Hands on Training Program on

3D PRINTING & RE-ENGINEERING

28th August 2023 – 02nd September 2023

Organized by

DEPARTMENT OF MECHANICAL ENGINEERING

SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

In association with

PRINT 3D TECHNOLOGIES, TIRUPATI













SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, GUDLAVALLERU- 521356 **Resource Person**: Dr. B.K.C. Ganesh, CEO, Print 3D

Technologies, Tirupati

Session Details & Contents:

Details		Contents
Day I	9:30 AM – 12:30 PM	Introduction to 3D Printing. Keychain, Penstand, Gear Manufacturing.
	1:30 PM – 4.30 PM	User Interface of 3DS Max Software; 2D to 3D Conversion, Glass Lathe, Extrude, Cloth Modifiers
Day II	9:30 AM – 12:30 PM	How to download models from Thingivers & modification of models. Slicing Software Programming.
	1:30 PM – 4.30 PM	Qlone App for Re- Engineering.

Eligibility: IV B.Tech Mechanical Engineering Students

Registration Fee: Rs 200/- per student

Faculty Coordinators:

Dr. G. Karuna Kumar , Asst. Prof. of ME

Sri. D. Tarun, Asst. Prof. of ME

Student Coordinators:

Mr. B. Venkata Satyam, IV B.Tech. ME

Mr. G. Babi, IV B.Tech ME

Mr. P.S. Pavan Sai Durga Prasad, IV B.Tech ME

Note:

↓ Certificates will be awarded upon participation.