

RAMCO INSTITUTE OF TECHNOLOGY

Three Day 3D Printing Training Programme, 13.02.2020 & 15.02.2020

Facilitators:

1. Mr.Guruprasandh G, CEO, Medsby Healthcare and Engineering Solutions, Coimbatore.
2. Mr.Vishnu T. U., CEO and Founder, Machenn Innovations, Coimbatore

Attended by:

1. III year students from Mech department – 21 members
2. II year students from Mech department – 4 members
3. I year students from Mech department – 1 members
4. III year students from Civil department – 7 members
5. I year students from Civil department – 1 members
6. III year students from ECE department – 11 members
7. II year students from ECE department – 7 members
8. III year students from EEE department – 6 members
9. II year students from EEE department – 2 members
10. I year students from EEE department – 2 members

Ramco Institute of Technology (RIT), in association with Medsby Healthcare and Engineering Solutions, Coimbatore, organized a Three-day Training Programme on 3D Printing during 13 – 15 February, 2020.

Mr. G . Guru Prasandh, CEO & Founder of Medsby Healthcare & Engineering Solutions provided hands-on training on 3D printing technology to 63 students from Civil, EEE, ECE & Mechanical Engineering departments.

The Inaugural Session was started with the prayer song, followed by Dr.S.Periyanayagi HoD/ECE, delivered the welcome address for the gathering. Dr.P.Sureshkumar Associate Professor/Mech delivered the presidential address and he insists the importance and current trends in 3D printing technology. Dr.K.Vijayalakshmi, HoD/CSE honored the resource Persons.

On the first day, He gave introduction, principle and process about 3D printing Technology. He briefly explained about various applications like bio medical, automobile, medical electronics.

On Second day, hands on training on Google Sketchup 3d modeling software and cura slicing software for making the Digital prototyping of their own product.

On Third day, hands on training and demonstration on 3D scanning device. The recourse person demonstrated the working model and function of Inmoov Robot.



Dr.L.Ganesan, Principal, Dr.S.Rajakarunkaran, Vice-Principal, Mr.S.Selvaraj, DGM(A), Dr.S.Dharmar, HOD In-charge/Civil, Dr.K.Vijayalakshmi, HoD/CSE, Dr.S.Kannan HoD/EEE and Dr.S.Periyanayagi HoD/ECE presided over the entire programme.

Coordinators:

1. Mr.J.Jerold John Britto AP(Sr.Gr.)/Mech
2. Mr.A.Ramesh Babu AP/ECE

