

NALLA NARASIMHA REDDY EDUCATION SOCIETY'S GROUP OF INSTITUTIONS

Approved by AICTE, New Dishi, Affiliated to JNTU - Hyderabad, CAMPUS: Chowdariguda (V), Korremula X Road, Ghatkesar (3f), Ranga Reddy Dist - 500 088 Ph; +91- 8415-255777 Fax: 08415 - 255666 Email: admin@nnres.org

Date: 05/08/2017.

DEPARTMENT OF MECHANICAL ENGINEERING

REPORT ON "3D PRINTING AND IOT"

A One-day Seminar on "3D PRINTING AND IOT" by Mr. Mukesh Chauan, Managing Director, Techolexis, Hyderabad conducted on 05-08-2017at NNRG.

Mr. Mukesh Chauan explained about 3D Systems' presentation, said 3D printing means companies are approaching product design and manufacture in a new way that is a, reset on what is a product. Resource person elaborated on the relationship between 3D printing and Industry normal printing, and explained combining 3D printing, IoT, Augmented Reality. The guest lecture enables us to design limitless complex geometries and we can fabricate prototypes and short series productions. These advantages enable us to create many solutions in Automotive, Medical, Aerospace, Consumer, and many other products.

A valedictory function is arranged on the same date inviting the Director Dr C V Krishna Reddy in the evening session i.e. at 5:00 pm. Honoring the dignitaries, vote of thanks followed by National Anthem were the highlights of Valedictory function.

Head of the Dapperment
Mechanical Engineer
Nalla Narasimha Reddy Educar
Group of Institutions - Integrater Carrierus
Chowdariguda(Viff), Ghetkeser (Mdl), R.R.Dist 500 088



Guest: Mr. Mukesh Chauan, managaing Director, Techolexis.

Topic: 3D Printing and Iot

<u>Date:</u> 05/08/2017