Sree Vahini Institute of Science And Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

Report

On

SEMINAR

"3D Printing Applications"

12th May- 2016

Venue: Main Seminar Hall, SVIST

Organized By

Department of Mechanical Engineering

The department of mechanical engineering organized a guest lecture on "3D Printing Applications" with Mr. V. Siva Ganesh, as the invited speaker on 12th May 2016. The guest lecture focuses on the manufacturing process emphasized on some of the different types of processes include extrusion, light polymerization, continuous liquid interface production and powder bed. He also gave an insight on the concepts of main considerations in choosing a machine are generally speed, costs of the 3D printer, of the printed prototype, choice and cost of the materials and colour capabilities.

Speaker Name: Mr. V. Siva Ganesh

Abstract: Guest Lecture on "3D Printing Applications" on 12th May 2016

No.Of Participants: Faculty: 12 Students: 105

During the session **Siva Ganesh Garu** interacted with each students and faculty has gave valuable suggestions about a variety of processes, equipments, and materials used in the synthesis of a three-dimensional object. Speaker went on with 3D printing (additive manufacturing) processes tend to be additive in nature with a few key differences in the technologies and the materials used in this process.



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_		Resource persons:V. S	Siva Ganesh
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1	Staff	Name of the Staff	Staff Signature
2	Teaching staff	Dr.R. Nagendrahahu	
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