## Shantilal Shah Engineering College, Bhavnagar Student start-up and Innovation Policy

## Brief report on workshop on 3D Printing technology by US Institute of 3D Technology, USA on 5.8.2019

A workshop on the theme of 3D Printing technology was organized at the institute for students from all branches under SSIP. Mr. Yogi Gandhi and his team from US Institute of 3D Technology, USA came over for conducting the workshop. Over 450 students benefitted from this workshop.

The primary focus of the workshop talk was to orient the students with the advances of 3D printing technology, and make them aware of newer applications of this technology in light of changing industry needs. Mr. Gandhi from US3DI, elaborated on basics of additive manufacturing and talked about availability of up-scaled machines in recent times.

Major highlight of the event was real-life demonstration of a prototype manufacturing for the present students. The company had brought along a high-end printer for the purpose.

Prof. A.D. Kalani, Asst. Professor -Mechanical Engineering co-ordinated the event. Due to overwhelming response from the students, the event had to be split into 2 exclusive sessions to accommodate most students.



