

GOVERNMENT ENGINEERING COLLEGE DAHOD SSIP CELL

REPORT

ONE DAY WORKSHOP ON

'3D PRINTING'

One day workshop on 3D printing was organized on 20/07/2019 at Government Engineering College Dahod under the banner of SSIP. 40 student participants were there and the event started from 10.30 with registration process. Inauguration of the event was started at 11.00 and Principal Dr. P. K. Brahmhatt has inaugurated the workshop by lighting of the lamp. Importance of advanced technologies was discussed by respected Principal sir.

The formal technical session was started from 11.30 am and the sessions ended by 5.30 pm. There was a lunch break from 1.15 to 2.00 and tea break from 3.45 to 4.00. The sessions included Introduction to 3D Printing technology, Preparation of CAD models, Processing of CAD models on Rapid Prototyping software, Construction of 3D Printers and making the prepared models on 3D printing. All the sessions were interactive and hands-on type. The introduction session was taken by Mr Jaymin Thakkar, owner of ALL 3D Printing solutions, Vadodara (Alumni of GEC – Dahod). Remaining sessions were taken by Dr. M. K. Chudasama, Coordinator of the program and Assistant Professor of Mechanical Engineering Department. The photographs of the events are attached here for the reference.

