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SSIP, Govt. of Gujarat supported
One day workshop on
*3D Printing in Pharmaceuticals and
its demonstration*
27th November, 2019

Organized by,
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Student Start-up and Innovation Center of Anand Pharmacy College, Anand had organized one day workshop on “3D Printing in Pharmaceuticals and its demonstration” sponsored by SSIP, Government of Gujarat on 27th November, 2019.

Session begin with the introduction of 3D printing technology and its applicability in the field of Pharmacy. Talk was delivered by Dr. Mukesh Gohel, P.G. Director, Anand Pharmacy College, Anand. The session was organised to serve as the basis for the budding scientist to understand how 3D printing works and how its use can be extended to the field of Pharmacy.

Next session was live demonstration of working of 3D printer, where the capsule was made using 3D printer polymer. Session was taken up by Dr. Ragin Shah, Director General, Swarnim Startup and Innovation University. It entailed detailed explanation of how the 3D printer works, what kind of polymer properties are require for its use

in medicine field and various technicalities of how to construct the 3d designs and process it further so that is can be understood by the software of 3D printer.

Session was actively attended by 27 participants which included the faculties of different pharmacy colleges, M. Pharm students and faculties of Anand Pharmacy College, Anand.

The queries pertaining to software and 3D printer were addressed during the session. Both the sessions enlightened the participants about the know and how's of the technology, its applications and drawbacks with respect to the pharmacy field. Thus, overall the session was very fruitful for the participants.



....Session by Dr. Mukesh Gohel



....Session by Dr. Ragin Shah

