

GOVERNMENT OF GUJARAT LUKHDHIRJI ENGINEERING COLLEGE, MORBI (POLYTECHNIC)

(Approved by AICTE & Affiliated to GTU)

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## <u>Report on the event of Workshop on "Futuristic Technologies (Robotics, 3D Printing & Scanning, AR/VR)" under "Initiatives to promote student startups and innovations"</u>

Under student startup and innovation policy of Government of Gujarat, L.E. College of Engineering has organized one day workshop on"<u>Technologies (Robotics, 3D Printing & Scanning, AR/VR</u>" under "Initiatives to promote student startups and Innovations" for 3<sup>rd</sup> and 6<sup>th</sup> semesterCivil students on 13<sup>th</sup> April 2023 (Venue: Cad Lab, Mechanical Department) at 11:00 AM.

Lect. **Mayur Fultariya**, Assistant co-ordinator of SSIP Cell, Mechanical Department coordinated the event and explained the activities which will be carried by SSIP Cell.

**Prof. Ankur N. Tank & Prof. Yash N. Tank**, Assistant Professor, Darshan University have shared knowledge about Basic of <u>Technologies like Robotics, 3D Printing & Scanning, AR/VR</u> & its application in field. Sudents have gone through hands on practice of 3D printer, scanner, CMM & AR/VR setup.

The students interacted with the expert and asked various questions regarding futuristic technologies. The expert discussed with students and answered each and every questions/queries of the students. The students were extremely happy by attaining the one day hands on training workshop. The feedback given by the students are very positive and they insist on organizing more such workshop in future. 18 students have participated for the workshop.

## **GLIMPSES OF LIVE SESSION**





Hands on demo of 3D scanning



Interaction With Students



Hands on demo of drone



Demostration & Hands On Practice Of 3d Printer



Preparation before the starting of 3d Printer