



Government Polytechnic, Kheda सरकारी पॉलीटेक्नीक, ખેડા

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INSTITUTION'S
INNOVATION
COUNCIL

Date: 21/06/2023

REPORT on Visit to Idea Lab at Gujarat Technological University (GTU)

Objectives:

To understand the working mechanism and activities carried out at idea lab & Innovation lab.

Date: 06/05/2023

Location: Idea Lab at Gujarat Technological University (GTU), Ahmedabad (Gujarat).

Description:

Our 70 students with 04 Faculty members of SSIP- IIC Government Polytechnic Kheda visited the Idea Lab at GTU on 6th May 2023. This Idea Lab is a centre of learning by doing and product visualisation for science, technologies, engineering and mathematics (STEM). The visit was organized as a part of a learning experience for all students and also to acquaint the team members with the functioning of innovation lab activities.

The team visited idea lab where simultaneous apply of design thinking, idea management processes, open innovation, crowdsourcing and human centric design to experiment and develop solutions. These tactics help the community ideate, guide discussions and prototype. Students got the exposure of latest advanced equipments and it's working by visiting the Programmable logic controller (PLC) lab, Sensors Lab, Laminar air flow bench, Hydraulics & Pneumatics lab, etc. in addition to Ideal lab at GTU. Overall, the visit remained quite informative and productive.

Benefits:

The students gained knowledge of working culture at Idea Lab & it would be helpful to apply the learning outcome to prepare project under SSIP.

Photos of Idea Lab visit.



Photos of IDEA LAB visit at Gujarat Technological University







Social Media:

<https://www.facebook.com/photo/?fbid=194923233534672&set=pcb.194923260201336>

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