



PHALTAN EDUCATION SOCIETY'S

COLLEGE OF ENGINEERING

(Approved by AICTE New Delhi, D.T.E. Mumbai and D-BATU Lonere/MSBTE Mumbai)
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FABRICATION FACILITY LABORATORY (FABLAB) TINKERING LABORATORY/INNOVATION LABORATORY

Introduction:

The Fabrication Facility Laboratory, commonly known as FABLAB, is an advanced Tinkering Laboratory and Innovation Laboratory designed to foster creativity, innovation, and hands-on learning in the field of engineering and technology. This report provides an overview of the purpose, features, and potential impact of the FABLAB facilities available at PES'S College of Engineering.

Purpose of FABLAB:

The primary purpose of the FABLAB is to provide students, researchers, and innovators with a state-of-the-art facility equipped with tools and resources for hands-on fabrication, prototyping, and experimentation. It serves as a hub for fostering a culture of innovation, collaboration, and problem-solving.

Features and Resources:

- Advanced Fabrication Tools: FABLAB is equipped with cutting-edge fabrication tools, Production variants of CNC turning. These tools enable users to transform their ideas into physical prototypes.



CNC Turning Machine



ROBO Arm



mulya
Principal
Phaltan Education Society's
College of Engineering, Phaltan