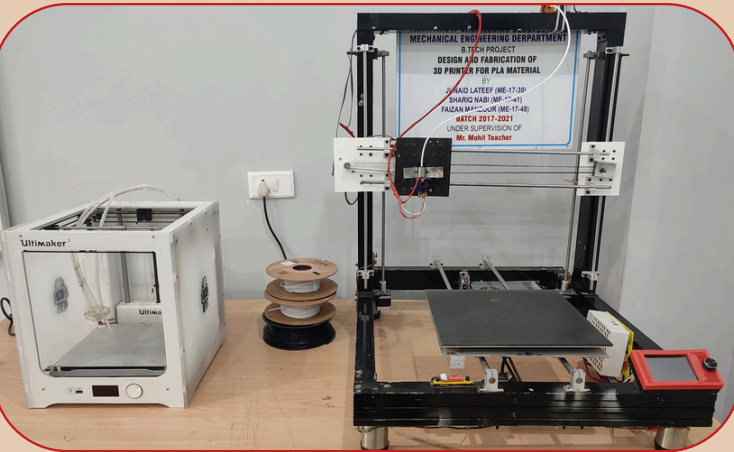# Kalam Academy Of Skill And Training
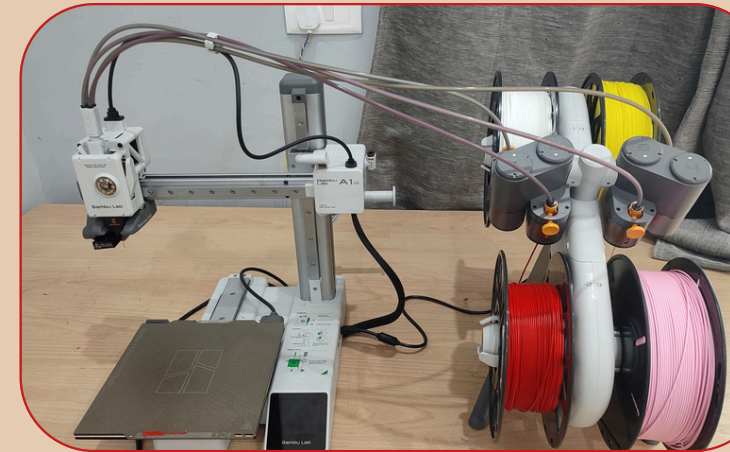## ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY

Additive Manufacturing/3D Printing Lab
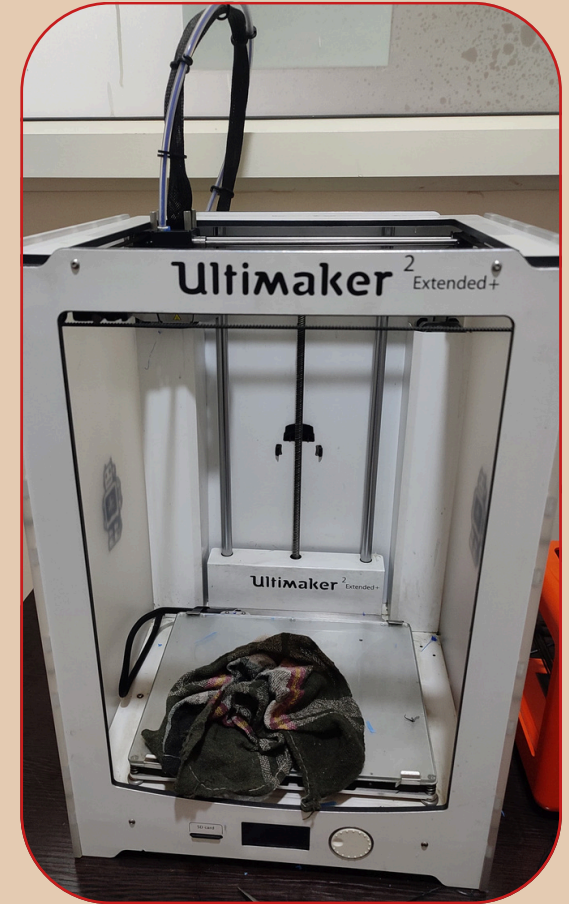

3D PRINTER FOR PLA MATERIAL

Creality Ender

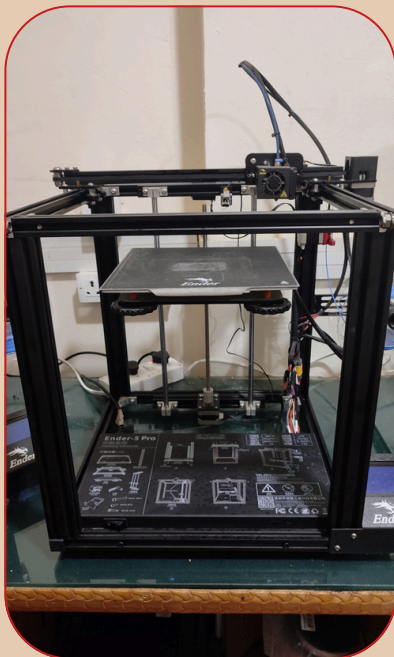Bambu Lab A1 mini
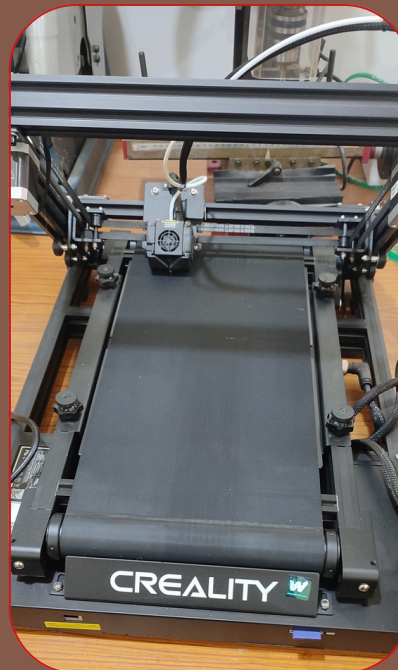Colorful Gateway to 3D Printing

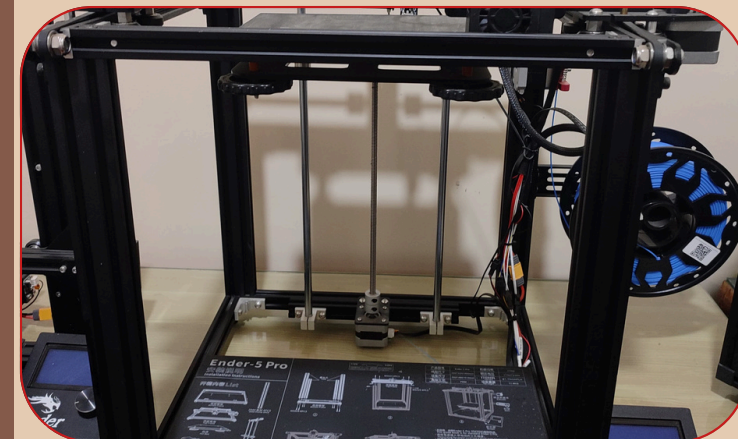Creality 3D LCD Resin Printer

Creality UW-02 Washing/Curing

Ultimaker 2+

Ender-5 Pro 3D Printer

Creality CR-30 3DPrint MILL

Ender-5 Pro 3D Printer

SOLIDWORKS Software

SOLIDWORKS software is used at the Islamic University of Science and Technology (IUST) for 3D modeling and other design tasks, particularly in the Mechanical Engineering department. The lab facilities at IUST are equipped with high-end workstations that include SolidWorks as one of the software packages available

ABOUT LAB SOFTWARES

AutoCAD Softwares

Islamic University of Science and Technology incorporates AutoCAD software into its curriculum, particularly for architecture and civil engineering programs, to equip students with essential drafting and design skills. Students learn to use AutoCAD for creating 2D and 3D drawings, which are crucial for various design and construction-related tasks.