

3D PRINTING WORKSHOP AGENDA

Data Day Time Discussion			
Date	Day	Time	Program
		10:00 AM - 12:30 PM	Introduction on 3D Designing -Briefing about Fusion 360 software -On hands experience of 3D Designing -Tricks ang tips for using the software
13-07-2023	Thursday		File types and 3D printers -Detailed explanation on file types -Briefing on 3D Printers -Design of 3D printers
		02:00 PM - 04:00 PM	-Types of 3D Printers
		04:00 PM - 04:30 PM	Interaction secession
14-07-2023	Friday	10:00 AM - 12:30 PM 02:00 PM - 04:00 PM	Introduction to slicing software -Ultimaker Cura software -Importing files -Generating GCODE -Slicer settings -Printer configuration - Outline of slicer operation Woking with 3D Printers -How to setup a 3D printer -Steps to be performed before starting a print - Bed levelling - Auto bed levelling advantages - Different printable materials -Configuration for different types of plastics
		04:00 PM - 04:30 PM	Interaction secession
15-07-2023	Saturday	10:00 AM - 1:00 PM	Hand's on working with 3D printers and real time operating and printing things