

# Event Report

Organised by : JU E-Cell, IIC

**Title of the Session:** Visit to Webel-Fujisoft-Vara, Centre of Excellence

**Date and Time of Organization:** 2:00 - 7:30 pm, 24.02.23

**Venue:** Webel-Fujisoft-Vara, Centre of Excellence

## **Brief Intro of Program:**

A visit to Webel-Fujisoft-Vara was a wonderful experience. It was a Centre of Excellence where students had the opportunity to witness 3D printers in action. It was fascinating to witness this technology that can create prototype objects within a short time period. We experienced an informative tour to the advanced machineries- 3D printers and 3D scanner. It was a great treat for the student to understand and experience the technologies like 3D printing in action. It was a great learning opportunity for all of us. Visit to this place of excellence was indeed a remarkable experience.

**Faculty Coordinator in Charge:** Prof Pranibesh Mandal

## **Detailed Report:**

We recently had the opportunity to visit Webel-Fujisoft-Vara Centre of Excellence for an engaging experience of seeing 3D printers in action.

The Center of Excellence is well equipped with a huge variety of 3D printers from leading brands such as Makerbot and Ultimaker. The technicians here provided a comprehensive overview on the technology and its applications.

To begin with, the visiting team was briefed on the highlights of the machines. This included a comprehensive understanding of the mechanical design, components and the software used in the 3D printing process. We were also able to see first-hand demonstrations of prints being made and the printing process being carried out.

The 3D printers also have a variety of applications in the fields of medicine, engineering, art, education and more. We got to witness a few of the live models being developed and learn more about the materials and objects being used.

The technicians at the Centre of Excellence were highly knowledgeable and keen on answering all our questions. They gave us detailed information about the process, materials and their advantages. This included the advantages of selecting one material

over the other, how the objects are printed and how the designs are structured for printing.

Overall, it was a great experience to learn more about 3D printing. We learnt about the makers, the software and the technology involved. It was truly a great insight into the future of printing.

**Pictures of the Event:**





Attendance Sheet:



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Name	Department	Year	Signature
Rounak Saha	IT	1st	Rounak
Dharanijoy Shaw	IT	1st	Dharanijoy Shaw
Chiranjit Kundrum	ETCE	2nd	Chiranjit Kundrum
Bibek Bhowmik	ETCE	2nd	Bibek Bhowmik
Himanshu Shaw	ETCE	2nd	Himanshu Shaw
Sayan Paul	EE	1st	Sayan Paul
Arka Roy	ETCE	2nd	Arka Roy
Sankhaubhara Patra	ETCE	1st	Sankhaubhara Patra
Nikhil Gupta	CSE	3rd	Nikhil Gupta
Arunabha Biswas	CSE	1st	Arunabha Biswas
Sahajit Mukherjee	EE	1st	Sahajit Mukherjee
Majubhat Datta	ETCE	2nd	Majubhat Datta
Md Shahzaman	EE	2nd	Md Shahzaman
Somnath Mishra	IT	1st	Somnath Mishra
Sohail Alam	IT	1st	Sohail Alam
Md Saaduzzaman	ETCE	2nd	Md Saaduzzaman
Aditya Choudhary	ETCE	2nd	Aditya Choudhary
Rupankar Palit	ETCE	2nd	Rupankar Palit
Sumita Sarkar	E.T.E.E.	2nd	Sumita Sarkar
Taittirija Sardar	ETCE	2nd	Taittirija Sardar
Debayam Bhunia	CSE	1st	Debayam Bhunia



Name	Department	Year	Signature
SUJOY SENNA	PRINTING ENGG	1st	Sujoy Senna
SIYAM AHMED	PRINTING ENGG	1ST	Siyam Ahmed
SOMEN MONDAL	PRINTING ENGG	1ST	Somen Mondal
SK SOYEL	CSE	1st	SK SOYEL
SOURADIP PRAMANIK	CSE	1st	Souradip Pramanik
SK Sakman Ali	IT	1st	SK Sakman Ali
SOURABH GHOSH	IT	1st	Sourabha Ghosh
Souptik Dasgupta	Economics	1st	Souptik D.G.
Ankita Sinha	ETCE	2nd	Ankita Sinha
Sayananta Xing	ETCE	2nd	Sayananta Xing
ARADEEP SAHA	CSE	1st	Aradeep Saha
Sudh Singh Bhaskar	ETCE	2nd	Sudh Singh
Bhujayit Ghosh	ETCE	2nd	Bhosh
BIBHUTI JHA	CSE	1st	Bibhuti Jha
RITURAJ RAY	Production	1st	Rituraj Ray
Gourav Rai	B.Pharm	1st	Gourav Rai
UTSAV DEB	CSE	1st	Utsav Deb
Irfan Habeeb Gazi	IT	1st	Irfan H Gazi
Oitash Ghosh	IT	1st	Oitash Ghosh
Suraj Kumar Shaw	ETCE	1st	Suraj Kumar Shaw
Mohammad Hatif Amari	ETCE	1st	Mohammad Hatif Amari
Debanita Banerjee	COM E	2nd	Debanita Banerjee
Souradip Acharya	FTBE	3rd	Souradip Acharya

JYOTISUKO DEY  
TAUFIQUE AHAMAD  
SK SHAHNAWAZ

ETCE  
ETCE  
CSE

UG1  
UG1  
UG14

  
Taufique Ahamed  
Sk ShahnaWaz.