



#### Presents

# **3D EXTRAVAGANZA**

#### EVENT REPORT

Date: 27.03.2021

NAME OF THE EVENT	3D EXTRAVAGANZA
DATE	27-03-2021
VENUE	Google Meet, 10AM
STUDENT COORDINATORS	Samuel Fernandez, Rituraj Rey
FACULTY CONVENOR	Dr L.D Vijay Anand
NO. OF INTERNAL PARTICIPANTS	24
NO. OF POLYTECHNIC STUDENTS	13
REGISTRATION FEES IN RS.	NIL
SPONSORS IF ANY	AUGUTH

#### **EVENT AGENDA:**

10:00AM - 10:15 AM :Prayer & University Anthem.

10:15AM - 10:30 AM :Welcome Address.

10:30 AM - 10:40 AM :"CAIRA" - know how.

10:40 AM - 10:50 AM:"AUGUTH" - 3D printing Talk.

#### 10:55AM - 11:00AM:NATIONAL ANTHEM

11:00 AM - 11:45 PM:the 3D Printing Competition

11:45 AM - 12:00 PM: Wrap - Up.

#### **SHORT REPORT:**

Today's event was conducted to exhibit THE 3D Modelling and software designing capabilities of the participants.

## **EVENT DESCRIPTION**

There will be a total of 2 rounds out of which top 2 places will be announced

## **ROUND 1 (Qualifier Round)**

The first round will be a Recreation challenge. The students have to recreate a given orthographic projection in 30 mins and will have to submit their part file along with screenshots top, side and front view of the drawing. The time taken for submission, dimensions and usage of given constraints are some major criterias for selection. By the end of round 1, top 20 teams (Based on the registrations) will be filtered out and will have to advance to round 2.

## ROUND 2(Main Design)

This round is divided into 3 milestones:

### Milestone 1:

- 25% of the design should be completed.
- Upload the following contents in the link provided
  - 3D file (25% completed)

- A document with title of the design and a small brief on the product with screenshots of the design (25 % completed)
- Deadline: 3 PM, 27.03.2021 (saturday)

## Milestone 2:

- 50%-75% of the design should be completed.
- Upload the following contents in the link provided
  - 3D file (50%-75% completed)
  - A document with screenshots of the design (50%-75% completed)
- Deadline: 11.59 PM, 27.03.2021 (saturday)

## Milestone 3:

- 100% of the design should be completed.
- Upload the following contents in the link provided
  - 3D file (100% completed)
  - A document with screenshots of the design(100% completed)



#### **PARTICIPANTS DETAILS:**

E.Gowri Shankar	Karunya	
Sivasundaresan	Karunya	
MANOJ KUMAR S	Karunya institute of technology and sciences	
Epaphra T	Sri Krishna college of engineering and technology	
NARENDHIRAN.P	Nttf	
LOKPRAKASH P	SRI RAMAKRISHNA ENGINEERING COLLEGE COIMBATORE	
Lohith kumar B	Karunya Institute Of technology and sciences	
Shree Nivedhitha M	St. Peter's College of Engineering and Technology	
KENNETH JOSHUA	Karunya	
Joseph Jovin	Karunya university	
Bobin Babu	SNS College of Engineering	
Vipul E	SNS College of Engineering	
MANOJ KUMAR S	Karunya institute of technology and sciences	
NEELRAJ	St Joseph University in	

ELANGOVAN	Tanzania	
Arockia Antony Yosuva J	Karunya University	Engineering
Arockia Antony Yosuva J	Karunya University	Engineering
RAJAGOPAL	Kalaignar karunadhi institute of technology	Engineering
A.Gouse peera	RGMCET	Asst professor
Nithish V	Nttf	Diploma
Pankaj. G	Lovely Professional University	Engineering
Aathif Kareem S	Mohammed Sathak Engineering College	Engineering
Mohamed Yasik	Mohamed sathaik engineering college	Engineering
Anisha Claret.V	Karunya institute of technology	Engineering
MANOJ V	Karunya institute of technology and sciences	Engineering
Saranyaa RT	IIT Guwahati	Engineering
Shaivee Tamrakar	Karunya institute of technology and science	Engineering
SNEKHA.C	Karunya Institute of technology and science	Engineering
Obed Shamsher	Karunya institute of technology and science	Engineering
Christina Dorathy S	Karunya institute of technology and sciences	Btech
E.V FELSHEEBA VINCY	Karunya institute of technology and sciences	Engineering
Jeevan Thomas	Karunya institute of science and technology	Engineering
Niya Baburaj	Karunya Institute of Technology and Science	Engineering
Keerthana	Karunya institute of technology	Engineering
Christina Angel I	Karunya Institute of Technology and Sciences	Engineering
Thepora.A	Karunya institute of technology and science in Coimbatore	Engineering
Shruthi mukesh	Karunya University of technology	Engineering
Annvia mary	Karunya University	Engineering

	Karunya institute of	
MANOJ KUMAR S	technology and sciences	Engineering
Vidya kumari	GEMS polytechnic college Aurangabad	Diploma
SUNDAR V	St Joseph University in Tanzania	Asst Lecturer
Pankaj kumar	GEMS polytechnic	Diploma
KUMAR GAUTAM	Gems polytechnic college Aurangabad	Diploma
Rajnish Kumar	GEMS Polytechnic College	Diploma
R. Jesiva preethi	Karunya institute of technology and science	Engineering
TUSHAR KAPOOR	Gems polytechnic College (Aurangabad,Bihar)	Diploma
SAFI AHMAD	GEMS POLYTECHNIC COLLEGE	Diploma
Thotireddy vijayramireddy	Sree vidyanikethan Engineering college	Diploma
Piyush Kumar	Gems polytechnic College Aurangabad	Diploma
JEGADEESWARI J S	BANNARI AMMAN INSTITUTE OF TECHNOLOGY, SATHYAMANGALAM.	Engineering
SRIMATHI R	Bannari Amman institute of technology	Engineering
K BALAJI	NTTF	Diploma
JEEVAN PRABAKAR SM	NTTF	Diploma
NAVIN L	NTTF	Diploma
L Rishanth	NTTF	Diploma
Vignesh.S	NTTF	Diploma