



# POORNIMA

## COLLEGE OF ENGINEERING

Promoted by Shanti Education Society, Affiliated to Rajasthan Technical University & Approved by AICTE

### A REPORT ON JU MAKERSPACE

- ◆ **NAME OF ACTIVITY:** JU MAKERSPACE
- ◆ **DATE & DURATION:** 21 December, 2022
- ◆ **TYPE OF ACTIVITY:** Club Activity
- ◆ **ORGANIZED BY:** Team Hayagriva Racing, PCE

### Objective:

- The aim of this event is to conduct various activities like quizzes, project display, panel sessions by renowned speakers, sessions on startups and sustainable development goals, and many more fun sessions like live music, bonfires, etc.
- This event was all about technology and Innovations where students from various Institutes showcase their models, drones, robots and many more technical and innovative gadgets.

### Details of the Event:

Makers Carnival was held on 20-21th December 2022 and is conducted by JECRC University Makerspace, the innovation cell of JECRC University.

Creative minds from schools of Jaipur and colleges across India and to exhibit our project go cart and monster truck with 8 calibre engine

  
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Total number of team members are 10 who make and maintain projects and display them to make this event successful.

Judges of this event are Mr. Peeyush maharshi, Mr. Anand kirori, Mr. Aryan Singh, Mr. Unmit Mittal, Mr. Uma Ram Choudhary and Mr. Akash Kumar kirori.

Team hayagriva was among many teams of Makerspace event who showed Monster truck and Go kart which gain attention of judges and visitors present there and attended 5th position.

### **ABOUT THE GO-KART:-**

- It took 3 to 4 weeks to prepare that project.
- The engine used in it comes from Bajaj Discover 115 cc.
- This Go-Cart is efficient with high power and of low budget.
- It consumed less fuel and generate more power
- Some of the components of monster trucks are air filters, Radiators, and coolers.
- It is light weight vehicle and take less space
- Our budget for making Go-Kart is 3.5 lakh and for maintaining it is 10-15 thousand.

### **List Of Participants:**

<b>S.no</b>	<b>Participant Name</b>	<b>Registration Number</b>
1	Peeyush Gupta	PCE21CY045
2	Sachin Yadav	PCE20ME013
3	Rupal Srivastava	PCE20ME800
4	Vishad Tainwala	PCE20ME017

5	Mahesh Kumar Vaishnav	PCE20ME009
6	Rashi Jain	PCE22IT041
7	Heeralal	pce22me010
8	Rishi Raj Saini	pce22me017
9	Uttkarsh Soni	Pce22cr058
10	Akansha Aggrawal	Pce21cr021
11	Anil Kumar Meena	pce22me005
12	Jai Coudhary	PCE22EE006
13	Devender Kumar Suthar	PCE22EC010

### Glimpses:

The poster is for the JU MAKERSPACE MAKER'S CARNIVAL, presented by JECRC UNIVERSITY and GROW WITH SAHABJI. It features six eminent speakers in circular portraits with their names and titles below them. The event is held at the Auditorium on 20-21 DEC 2022, starting at 11 PM ONWARDS.

**Logos:** JECRC UNIVERSITY (BUILD YOUR WORLD), GROW WITH SAHABJI, JU MAKERSPACE (Let's Innovate with!)

**Event Title:** JU MAKERSPACE PRESENTS MAKER'S CARNIVAL

**Eminent Speaker:**

- Mr. Peeyush Maharshi**  
GM - ITC Infotech
- Mr. Aakash Kumar Kirori**  
Founder and CEO  
North Electric Vehicle
- Mr. Anand Kirori**  
Cloud AND dVoPS  
Architech Bain & Company,  
Warsaw(Poland)
- Mr. Uma Ram Choudhary**  
Former IFS & CCF Officer  
(AFRI)
- Mr. Aryan Singh**  
Founder TensaX  
Innovation Lab
- Mr. Unmit Mittal**  
Business content  
creator

**Location:** Auditorium

**Time:** 11 PM ONWARDS

**Dates:** 20 -21 DEC 2022

  
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