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## E-Forza – ECE- Club activity

"Smart Applications Development Using Electronic Waste"

## Report on E-Forza – ECE-Department Club Activity

## 'Development of Smart Applications, using Electronic Waste'

Date of the Event	17/12/2022		
Title of the Event	'Development of Smart Applications, using Electronic Waste'		
Chief Guest	Mr. Venkatesh Murthy		
	Principle Engineer		
	Qualcomm		
	Alumnus of 1998 Batch - ECE		
No. of Participants	91		
Venue	Analog Electronics Lab – Room No. 356		

The Department of Electronics and Communication Engineering, MVJ College of Engineering, organized a programme on 'Development of Smart Applications, using Electronic Waste', on 17<sup>th</sup> December, 2022, to initiate the idea of wealth from waste. Students enthusiastically worked on various working models made from scrap items and showcased them. 91 students had registered for this event and showcased their innovative projects for evaluation.

Dr. Hammem Shanavas I, Head of the ECE Department, welcomed the Chief Guest and Judge, Mr. Venkatesh Murthy, and all the students and faculty to the E-FORZA Club activity. He highlighted the importance of recycling and reusing of e-waste for young engineers, especially important for shaping their careers. He invited Mr. Venkatesh Murthy to address the gathering. Mr. Venkatesh Murthy highlighted the importance of model making and shared some of the key highlights of the recent trends in the Electronics industry.

The Club activity comprised of three major sessions.

In the first session, the participants had to display their projects and briefly explain to the panel of judges, the innovativeness and uniqueness of their project.

In the second session, the participants had to answer the queries put forward by the panel.

In the third session, the Top 3 winners were declared and congratulated by the panel.

#### The Winners of the E-Forza Club activity:

#### 1st Place:

Team Members	USN	Sem. & Dept.	Title of the Project	
Vishal R	1MJ21IO017	3rd - IIOT	Wireless Speaker	
G Anusha	1MJ21IO004	3rd - IIOT	- Wheless Speaker	

### 2<sup>nd</sup> Place:

Team Members	USN	Sem. & Dept.	Title of the Project
Sangameshwar	1MJ21CD051	3 <sup>rd</sup> - CD	
Aniktha B S	1MJ21EC010	3 <sup>rd</sup> - ECE	CNC Plotter

### 3<sup>rd</sup> Place:

Team Members	USN	Sem. & Dept.	Title of the Project
Alwin	1MJ20EC010	5 <sup>th</sup> & ECE	Digital Storage
Kalyan S	1MJ20EC044	3 <sup>RD</sup> & ECE	Oscilloscope

Overall, the Club activity was very well coordinated, and students actively participated in the event. The Club activity concluded with a motivational Keynote Address by the Chief Guest and a group photo.

# **Photographs of the Event:**



The Principal, MVJCE, addressing the gathering



Student Participants demonstrating their projects to the panel



The chief guest delivering his keynote address