Volume 8 Issue 1

#### >>> NEWSLETTER <<<

# **ELEKTRA 2022-2023**



**VISION** 

TO CREATE TECHNICALLY COMPETENT TECHNOCRATS TO MEET THE DEMAND OF ELECTRICAL AND ELECTRONICS INDUSTRY AND SOCIETAL NEED FOR THE WELL-BEING OF HUMAN KINDS.

MISSION

TO PROVIDE KNOWLEDGE AND SKILLS NECESSARY FOR PROFESSIONAL DEVELOPMENT IN ELECTRICAL AND ELECTRONICS ENGINEERING.
TO PROMOTE RESEARCH AND CREATIVITY IN THE AREA OF ELECTRICAL AND ELECTRONICS ENGINEERING.

TO PROMOTE TEAM WORK AND PROFESSIONAL CONDUCT IN SOCIETAL ACTIVITIES.

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# **HANDS ON TRAINING ON EV**





### EMERGING TRENDS IN ELECTRIC VEHICLES

The Electrical and Electronics Engineering (EEE) department at Rohini College of Engineering & Technology hosted a hands-on training session on emerging trends in electric vehicles (EVs). This training provided students with practical experience in EV technology, including advanced EV design, battery management systems, and charging infrastructure. Participants actively engaged in workshops and simulations, guided by industry experts and faculty members.

At the end of the training, certificates of completion were distributed to all participants, acknowledging their commitment and new skills. This event not only enriched students' knowledge but also equipped them with valuable insights into the future of electric vehicles.



### **SYMPOSIUM**

#### **ELECYUVA 2023**

#### CHIEF GUEST OF THE DAY



Er. K.Balaji General Manager,JM Frictech Ltd Chennai was the Chief guest for the National Level Technical Symposium. He motivated the young participants and delivered the importance of Usage of Electricity and Carrier opportunities in Electrical Field. We are really proud and honored to have such a reputed person as the chief guest of the day.

#### PRIZE DISTRIBUTION

Professor Jeyakumar had the honor of distributing prizes to the winners of the event. ELECUYUVA 2023, a prominent annual event, showcased a range of student projects, performances, and competitions

The students from Rohini College of Engineering & Technology participated enthusiastically in the recent cultural festival and truly shined. Their vibrant performances and creative acts captivated the audience and set a high standard for the event.





# **RIPPLE 2023**





### IV YEAR EEE HARIHARAN TEAM

During Sports Day 2023, the Indigo team emerged as the overall champions, showcasing outstanding athletic performance and teamwork. G. Hariharan from the Electrical and Electronics Engineering (EEE) department served as the vice captain, playing a crucial role in the team's success. Under his leadership, the Indigo team excelled in various events, demonstrating their competitive spirit and dedication. The team's impressive achievements across multiple sports earned them the top position, reflecting their hard work and strategic prowess. The victory brought pride to both the team and the EEE department

### **ELECTRIC VEHICLE EXHIBITION**



### **Reduce carbon footprint**

The Electrical and Electronics Engineering (EEE) department at Rohini College of Engineering & Technology organized an exhibition showcasing various electric vehicle (EV) models for students. The event aimed to provide an interactive learning experience and highlight the latest advancements in EV technology. Students had the opportunity to explore different EV models, including their design features, battery systems, and charging mechanisms. Industry experts and faculty members were present to offer insights and answer questions. The exhibition fostered a greater understanding of emerging trends in transportation and inspired students with hands-on experience.

## **SPORTS**



Hariharan, a student from the Electrical and Electronics Engineering (EEE) department at Rohini College of Engineering & Technology, has won a gold medal at the district level championship. His exceptional performance and dedication in the competition showcased his talent and commitment to excellence. The gold medal recognizes Hariharan's hard work, skill, and determination in his field. This significant achievement brings honor to both Hariharan and the EEE department, reflecting the high standards of excellence fostered at Rohini College. Hariharan's success is an inspiration to his peers and a testament to his remarkable capabilities. Congratulations to Hariharan for this well-deserved accolade!

_	HARIHARAN
	III YEAR
	EEE
	GOLD MEDAL
	DISTRICT LEVEL
	BOXING

## WINNERS



# CSI INSTITUTE OF TECHNOLOGY SYMPOSIUM

Third-year students from the Electrical and Electronics Engineering (EEE) department at Rohini College of Engineering & Technology participated in a prestigious symposium held at CSI Engineering College. The students presented their innovative projects and research, showcasing their technical skills and creativity. Their impressive presentations earned them several prizes, highlighting their exceptional work and dedication. The symposium provided a valuable platform for them to interact with peers, gain insights from industry experts, and receive constructive feedback. The awards not only recognize their hard work but also reflect the high level of talent within the EEE department.