## **Department of Electrical & Electronics Engineering**

# **ELECTRO VISION**

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A Half yearly Newsletter



2022-2023 (EVEN SEMESTER)

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#### **Department Vision**

To be a forerunner in producing Electrical and Electronics graduates who will be competent in innovations among federal institutions, be a dynamite entrepreneur, and a skilled representative to complement in industry with ethical values to address the needs of the society and Nation

#### **Department Mission**

- To provide academic excellence by adopting innovative teaching and learning methods to enhance lifelong learning.
- To bridge the gap between the industry and academia by undertaking collaborative projects from industry.
- To promote multidisciplinary activities by enhancing the skills of faculty and
- students to solve complex technological problems of the society.
- To raise entrepreneurs with a passion to contribute to the needs of the society.
- To produce responsible leaders by inculcating moral and ethical values to the faculty and the students.

#### EEE DEPARTMENT EVENTS

#### 1.Orientation Program

On 4th July, the department organized an orientation program to welcome and guide the new semester students. The program aimed at familiarizing students with the department, its faculty, and academic expectations. It provided an excellent platform for new students to interact and connect with their peers and mentors. During the event, we had the privilege of recognizing and honoring the academic achievers from the previous semesters. To acknowledge their outstanding performance, we presented awards to the semester toppers who had excelled in their studies. And we recognized and applauded students with 100% attendance in the previous semester, honoring their commitment with certificates of exceptional attendance.







## 2.Webinar on E-Waste Management

A significant highlight was the online webinar on E-Waste Management, held on 25th July. The event featured Dr. J. Senophiyah Mary, an eminent expert in the field. Dr. Mary's insightful presentation shed light on the critical issue of electronic waste and its management. The webinar not only educated our students but also promoted awareness about responsible disposal of electronic devices.





## 3.Industrial Visit to Indrapuri Dam:

The department facilitated an industrial visit to Indrapuri Barrage Hydroelectric Power Plant on 29th July, providing students with real-world exposure to electrical engineering applications. This visit allowed students to witness the practical implementation of their academic knowledge and gain insights into the workings of a significant infrastructure project. The students then had the opportunity to explore the dam's infrastructure, including its operation, control systems and maintenance. Throughout the visit, students engaged in discussions with the on-site experts, raising questions and exploring the challenges related to electrical systems in dam operation. This interactive exchange of knowledge allowed students to gain insights into real-world scenarios and applications, enriching their academic understanding.



### 4. Farewell Program for Final Year Students:

The farewell program, held on the 12th of September, was a grand culmination of the final year students' journey at our institution. The event, organized by the department, was a fitting tribute to their hard work, dedication, and contributions during their time here. The event was a memorable one, filled with emotional moments, speeches, and acknowledgments. It celebrated the achievements of the outgoing students and wished them success in their future endeavour event was a memorable one, filled with emotional moments, speeches, and acknowledgments. It celebrated the achievements of the outgoing students and wished them success in their future endeavour.



## 3.Industrial Visit to Indrapuri Dam:

I am Nibha Kumari, and I'm honored to share my testimony of completing a diploma course in Electrical and Electronic Engineering at GEMS Polytechnic College. The knowledge and skills I gained during my time here have equipped me for a promising future in the field of EEE .Firstly, I must express my gratitude to the dedicated and inspiring teachers at the college. Their guidance and expertise have been instrumental in my educational journey. The state-of-the-art labs and facilities at College played a crucial role in my learning experience. The well-equipped labs provided a hands-on approach to understanding complex concepts in electrical and electronic engineering.

And I am proud to say that my time at this institution has not only prepared me academically but has also instilled values of discipline and perseverance. And Now Thank you for paving the way to my placement at Anand Mahindra in Karnataka.



