

2021 - 2022
(EVEN SEMESTER)



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Department of Electrical & Electronics Engineering

ELECTRO VISION

A Half yearly Newsletter

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.STATE LEVEL TOPPERS:



2.Soldering & PCB Circuit Design: on 27.08.2022:

On August 27, 2022, the Electrical and Electronics Engineering Department at GEMS Polytechnic College conducted a focused one-day workshop on Soldering and PCB Circuit Design. This hands-on session, tailored for students in the department, provided valuable insights into essential soldering techniques and practical aspects of electronic component connections. Additionally, the workshop delved into PCB Circuit Design, emphasizing software tools and layout considerations relevant to electrical and electronics engineering. The event not only enriched participants' practical skills but also deepened their understanding of electronics manufacturing processes. Special thanks to the organizers, facilitators, and participants from the Electrical and Electronics Engineering Department for contributing to the success of this insightful and department-specific learning experience.



3. Orientation Program(2021-2024) conducted on 16.12.2022:

On December 16, 2022, GEMS Polytechnic College organized a comprehensive Orientation Program for the incoming batch of students for the semester 2021-2024. The program served as a warm welcome, providing crucial information to familiarize the new students with the college environment, academic expectations, and available resources. Various sessions were conducted to introduce students to faculty members, campus facilities, and the overall structure of their academic journey. Special emphasis was placed on creating a supportive community and encouraging interaction among peers. The Orientation Program aimed to ensure a smooth transition for the new students, setting a positive tone for their academic pursuits at GEMS Polytechnic College. Kudos to the organizing team and faculty for orchestrating a successful and informative event.

