

DEPARTMENT OF ELECTRICAL AND ELECTRONIC ENGINEERING

GUEST LECTURES ORGANISED

ACADEMIC YEAR 2023-24

S.no	Title of event	Date of event	Targeted students	Number of Participants
1	Challenges and future trends in facts technology	05-11-2023 TO 06-11-2023	IV Year	37
2	Design and optimization of power electronics converters for industrial applications	23-07-2023 TO 24-07-2023	III Year	46
3	Advanced materials and manufacturing techniques for electric machine design	09-01-2024 TO 10-01-2024	II Year	57

ACADEMIC YEAR 2022-23

S.no	Title of event	Date of event	Targeted students	Number of Participants
1	Applications of image processing on embedded systems	05-11-2022 TO 06-11-2022	IV Year	16
2	Optimal control theory and its applications in engineering	17-10-2022 TO 18-10-2022	III Year	37
3	Analog circuit design or internet of things	19-03-2023 TO 20-03-2023	II Year	46

ACADEMIC YEAR 2021-22

S.no	Title of event	Date of event	Targeted students	Number of Participants
1	Graph data bases on applications and algorithms	24-09-2021 TO 25-09-2021	IV Year	22
2	Smart grid technologies on integration control and optimization	23-09-2021 TO 24-09-2021	III Year	16
3	Network resilience and fault tolerance strategies	04-05-2022 TO 05-05-2022	II Year	37

ACADEMIC YEAR 2020-21

S.no	Title of event	Date of event	Targeted students	Number of Participants
1	HVDC converter station design and construction considerations	25-09-2020 TO 26-09-2020	IV Year	38
2	Integration of renewable energy sources with electrical drive systems	09-10-2020 TO 10-10-2020	III Year	22
3	VHDL & Verilog hardware description languages for digital design	09-03-2021 TO 10-03-2021	II Year	16