

DEPARTMENT OF ELECTRICAL ENGINEERING

REV: 00

EXPERT LECTURE REPORT

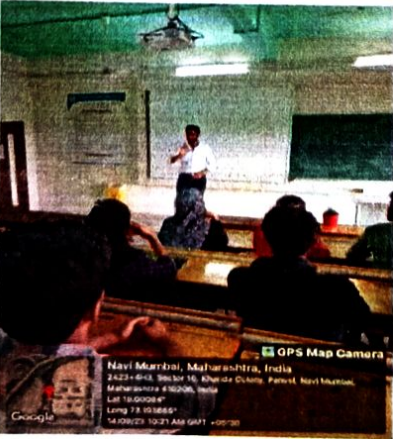
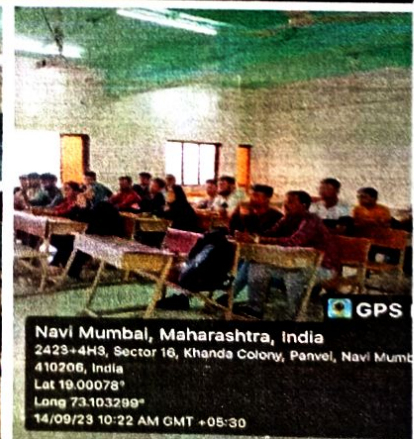
IIC-03

School/Department: SoET Electrical Engineering Department

Date: 05th October 2023

Name of resource person:	Mr. Rohan Chavan
Designation:	Electrical Design Engineer
Contact details:	8355869985 Email-Id: rohan3098@gmail.com
Date of expert lecture:	14 th September, 2023
Title of Lecture:	Industrial drives and Control
Organized by :	AIKTC, New Panvel, Navi Mumbai.
Target audience:	Electrical Students

DETAILS OF EXPERT LECTURE:

Aims/Objectives:	The objective of expert session is to impart knowledge about latest trends in electrical drives and control technology.
Description of Expert lecture:	An expert talk on Industrial drives and control” was organized by Anjuman-I-Islam’s Kalsekar Technical Campus by electrical department. Asst. Prof. Pritika Patil introduced resource persons of the event to the participants. The resource person handled the session on electrical drives and control. The session covers the topics on Introduction of fundamentals, control technology, advancement in technology of drive using power electronics. Totally, there are 41 participants attended the session.   

Innovative Teaching - Exuberant Learning

Vision : To be the most sought after academic, research and practice based department of Electrical Engineering that others would wish to emulate.

ANJUMAN-I-ISLAM'S KALSEKAR TECHNICAL CAMPUS, NEW PANVEL

Approved by : All India Council for Technical Education, Council of Architecture, Pharmacy Council of India New Delhi,
Recognised by : Directorate of Technical Education, Govt. of Maharashtra, Affiliated to : University of Mumbai

- ☐ SCHOOL OF ENGINEERING & TECHNOLOGY
- ☐ SCHOOL OF PHARMACY
- ☐ SCHOOL OF ARCHITECTURE

Outcome of Expert Lecture:

COs addressed: Students are able

- **Identify** the critical areas in application levels and derive typical alternative solutions, select suitable control to employ Electrical Motors drives.
- **Recognize** the role control technology play in the improvement in emerging areas of drives

PSOs addressed:

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	1	2				1	1		1		1	1
CO2	1	2				2	2		1		1	1

Pos addressed:

CO	PSO1	PSO2
CO1	1	1
CO2	1	1



Co-ordinator

(A.P. Pritika Patil)



HOD

(Dr. Afzal Shaikh)



Dean of SoET

(Dr. Rajendra. B. Magar)



Director

(Dr. Ramjan A. Khatik)