



Koneru Lakshmaiah Education Foundation

(Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

❖ Recognised as Category 1 University by UGC ❖ Approved by AICTE ❖ ISO 21001:2018 Certified

Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

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SAMYAK-25

Event Information

Date: 10-10-2025

Department Name : Department of Electrical and Electronics Engineering

Event Name : WORKSHOP TITLE “Fundamentals of Electrical Systems and Industrial Switchgear”

Event Date(s) : 09-10-2025

Event Duration (Hrs./Days) : ONE DAY

Event Venue / Room No. : Jasmine Hall

Resource Persons : 1. Er. Maneendar Maraka

2. Er. [Chandana priya Basireddy](#)

Designation & Address of Resource Person : 1. Manager at Schneider Electric. , Hyderabad

2. Deputy Manager at Schneider Electric. , Hyderabad

Faculty Coordinator EMP.ID :1000

Faculty Coordinator Name : 1. **Dr. B. Loveswara Rao, SIMEEE**
Professor, PSRG-Head, EEE Dept, KLEF
: 2. **Mr. D. Seshi Reddy**
Associate Dean (P&D)-KLEF.

Faculty Coordinator Email-ID : loveswararao@kluniversity.in

Description of the Event :

Fundamentals of Electrical Systems and Industrial Switchgear

KONERU LAKSHMAIAH EDUCATION FOUNDATION
(Deemed to be University)
Department of Electrical and Electronics Engineering

Cordially Invites you all

One Day Workshop
On
**FUNDAMENTALS OF
ELECTRICAL SYSTEMS AND
INDUSTRIAL SWITCHGEAR**

9th October 2025
Jasmine Hall, C-Block, KLEF

Industry Experts from **Schneider**
Electric

Er. Maneendar Maraka,
Manager
Schneider Electric

Er. Chandana priya
Basireddy,
Deputy Manager-PAE,
Schneider Electric

Department of EEE, Power System Research group, KLEF is associated with IEEE Guntur subsection is organized a one-day workshop Title “Fundamentals of Electrical Systems and Industrial Switchgear” on 9th October 2025 (Thursday). Which will be beneficial to all Electrical and Electronics Engineering department students.

Despite the constant efforts of today's education systems to keep pace with rapidly changing industrial technologies, a gap still remains between the two. With the aim of bridging this gap and equipping students with the latest technological skills, K L University organized a one-day workshop under the aegis of the Department of Electrical and Electronics Engineering (EEE) in collaboration with technical experts from Schneider Electric.

About 200 students from the EEE department as well as other branches participated in the event.

From Schneider Electric, Mr. Maninder Marak, Manager of the Hyderabad division, and Ms. Chandana Priya, Deputy Manager, attended as chief speakers. They delivered insightful sessions on emerging trends in electrical systems, the Internet of Things (IoT), automation, the use of Artificial Intelligence, and the maintenance of electrical equipment. Head of the EEE Department Dr. Pandian stated that this workshop was conducted as part of "Samyak," the university's annual national-level technical festival.

The inaugural session was graced by University Registrar Dr. K. Subba Rao, Principal Dr. V. Rajesh, Program Coordinators Dr. Loveswara Rao, Sheshi Reddy, Dr. Vijaya Muni, Dr. Sudha, and Dr. Sharada, among others.

Later, the technical experts from Schneider Electric visited the student project exhibitions, appreciated their creativity and innovative ideas, and offered encouraging feedback.



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Category -1 University by UGC, Accredited by NAAC as 'A++' ♦ Approved by AICTE ♦ ISO 9001-2015 Certified

Campus: Green Fields, Vaddeswaram, Guntur District, A.P., India. PIN 522 302

Phone No. 08645 - 350200; www.kluniversity.in, www.klef.edu.in

Geotagged Photographs of the



event

**CONDUCTION OF WORKSHOP TITLE "FUNDAMENTALS OF ELECTRICAL SYSTEMS AND INDUSTRIAL SWITCHGEAR" ON
9TH OCTOBER 2025 (THURSDAY) BY EEE DEPT-PSRG., KLEF**



Dr. K Subba Rao-Registrar-KLEF, Dr. A Pandian-HOD-EEE, Er. M Maneender-Manager@ Schneider Electric, Dr. B.Loveswara Rao-Professor-EEE, Er. D.Seshireddy-Assoc.Dean (P&D), Er. Chandana -Dy. Manager@SE

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CONDUCTION OF WORKSHOP TITLE "FUNDAMENTALS OF ELECTRICAL SYSTEMS AND INDUSTRIAL SWITCHGEAR" ON 9TH OCTOBER 2025 (THURSDAY) BY EEE DEPT-PSRG., KLEF SESSIONS



CONDUCTION OF WORKSHOP TITLE "FUNDAMENTALS OF ELECTRICAL SYSTEMS AND INDUSTRIAL SWITCHGEAR" ON 9TH OCTOBER 2025 (THURSDAY) BY EEE DEPT-PSRG., KLEF



Workshop session1

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Session-2

CONDUCTION OF WORKSHOP TITLE "FUNDAMENTALS OF ELECTRICAL SYSTEMS AND INDUSTRIAL SWITCHGEAR" ON 9TH OCTOBER 2025 (THURSDAY) BY EEE DEPT-PSRG., KLEF



**Felicitations and Feedback from
delegates**

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Students and Faculty –Organizing Team

EVENT POSTER:

The poster features a yellow-to-pink gradient background. At the top left is the KL University logo with 'Electrical & Electronics Engineering'. To the right are logos for SPARK, IEEE PES, and pels. The main title 'SAMYAK' is in large blue letters, with 'A National Level Techno Management Fest' and 'quantum VERSE' below it. An illustration of a person pointing at a whiteboard is centered. The word 'WORKSHOP' is in large blue letters, followed by 'on' and the specific topic 'Fundamentals of Electrical Systems and Industrial Switchgear' in red. The 'Resource Person' is Mr. Maneendar Maraka, Manager at Schneider Electric. The date is 09th October 2025, from 10:00 AM to 04:00 PM. Faculty Coordinator information is on the left, and Student Coordinator information is on the right. A 'REGISTER NOW' button with the URL www.klsamyak.in and social media links is at the bottom.

Electrical & Electronics Engineering

SPARK

IEEE PES
Power & Energy Society

pels
IEEE POWER ELECTRONICS SOCIETY
Promoting a Sustainable Future

SAMYAK
A National Level Techno Management Fest
quantum VERSE

WORKSHOP
on

Fundamentals of Electrical Systems and Industrial Switchgear

Resource Person
Mr. Maneendar Maraka,
Manager @ **Schneider**
Electric

09th October 2025 | 10:00 AM TO 04:00 PM

Faculty Coordinator

Dr. B LOVESWARA RAO,
Professor, PSRG-Head,
EEE-Department
Mobile : 9866290922

Student Coordinator

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Signature of Faculty Coordinator

Signature of HOD

Signature of Convener
SAMYAK-25