

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

DEPARTMENT OF ELECTRICAL & ELECTRONICSENGINEERING STUDENTS INDUSTRIAL VISITS

A.Y	Year /Semester	Name of theIndustry Visited	Dates	No. of Students visited
2025-26	B.Tech V Sem-B-Sec	Kumar Pumps, Tenali	24-07-2025	63
2025-26	B.Tech V Sem-A-Sec	Kumar Pumps, Tenali	25-07-2025	57

Industrial Visit Coordinator

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DEPARTMENT OF ELECTRICAL AND ELECTRONOICS ENGINEERING Report on "INDUSTRIAL VISIT to M/S Kumar Pumps, Tenali, Andhra Pradesh"

Event Type : **Industrial Visit**

Date / Duration : 24-07-2025 & 25-07-2025

Name of Industry : M/S Kumar Pumps, Tenali, Andhra Pradesh

Faculty Accompanied : Mr.J.V.Pavanchand, Mr.P.Deepak Reddy

Mr.Sd. Nayeb Rasool (B-Section)

Mr.K.Nagalinga Chari, Mr.A.V.Ravi Kumar and Mr. Sd. Nayeb Rasool (A-Section)

Total no of students : B. Tech-V Semester Students

Objective of the event: To get practical exposure of Electrical single and three phase AC Motors and Pumps for various Industrial and Domestic Applications.

Outcome of event: Students acquired practical knowledge on various stages of Molding, winding and Design of Motors & Pumps for various Industrial and Domestic Applications.

Description / Report on Event:

The B.Tech V Semester Students of Electrical Engineering visited M/S Kumar Pumps, Tenali, Andhra Pradesh on 24-07-2025 and 25-07-2025 accompanied by 3 staff members (including 2 teaching & 1 non teaching) for each section.

Students Studied and Observed the following points during their Field Visit at

- Molding, grinding & threading of Motor Yoke process
- Stator field and Rotor Windings for different rated motors.
- Boring Pumps, pressure water servicing pumps
- Roboting threading, painting and packing.

Feed back/ Suggestions: Overall students are satisfied with this Industrial visit.



