



Department of Electrical and Electronics Engineering

Semester: 1

IIC 7.0 Calendar Activity

Quarter 2

Activity Name	Field Visit To KPTCL 66/11 KV substation - Hassan
Objectives	Key Activities during the Visit: 1) Introductory session 2) Tour of the sub station 3) Demonstration of the equipment 4) Safety protocols 5) Q & A Session
About the Activity	A field visit to a 66/11 kV substation is an educational activity where students visit an electrical substation to observe its components, operation, and functionality. A 66/11 kV substation is a crucial part of the electrical distribution system, where high-voltage electricity (66 kV) is stepped down to a lower voltage (11 kV) for distribution to consumers.
Date of Activity	06/12/2024
Resource Person	Mr. Chetan, Assistant Engineer
Place of Activity	66/11 KV substation - Santepete, Hassan
Mode of Conduct	Offline
Time	One Day
Mandatory / Elective	Mandatory
Participants	All Final year students from the EEE Department 4 Staffs from the EEE Department
Activity Outcomes	A field visit to a 66/11 kV substation provides valuable hands-on experience and practical knowledge about electrical distribution systems. It bridges the gap between theory and practice for students, especially those studying electrical engineering or related fields, and helps them understand the real-world application of their academic learning.

Department of Electrical and Electronics Engineering




Picture during Field visit to KPTCL 66/11 KV substation, Hassan



Picture prior to Field visit to KPTCL 66/11 KV substation, Hassan


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