

SRI KRISHNA COLLEGE OF TECHNOLOGY
An Autonomous Institution, Accredited by NAAC with "A" Grade
Kovaipudur, Coimbatore – 641042



Department of Electrical and Electronics Engineering

Semester 1

Thrust area: Validation and Concept Development

Quarter 2 (2022-2023)

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| Theme | Field Visit |
| Activity Name | Exposure Visit on Innovation Development in TNEB Station |
| Mode of Conduct | Offline |
| Date & Time | 20.12.2022-9.30am-4.30pm |
| Mandatory/Elective | Mandatory |
| Participants (Online / offline) | <ul style="list-style-type: none"> ● Students: 47 ● Faculty: 2 |
| | <p>Field Visit to Thudiyalur Sub Station</p> <p>Description: The Department of Electrical and Electronics Engineering and Institution Innovation's Council organized a Field Trip to Thudiyalur Sub Station on 20.12.2022</p> <p>Objectives: The main aim of this Field Visit is to</p> <ul style="list-style-type: none"> ✓ Know how the voltage is either step upped or step downed using various instruments ✓ Problem identification in TNEB power station ✓ How the electricity is transmitted after the process ✓ Safety measures to be followed inside a sub station <p>Outcomes: By Attending this Field Visit the student would be able to understand</p> <ul style="list-style-type: none"> ✓ Latest innovations in power sector ✓ Problem identification in distributed network ✓ The entire process done to step down the voltage ✓ Importance of Current ,Potential Transformers and Circuit Breakers |

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| Facebook | https://m.facebook.com/story.php?story_fbid=pfbid02RzexsjsxqoCsv7i6g3caTayGerErdkVWooXL1S62Wd6scv1fqQtzChiYv2V9yPnvKI&id=100068839729727&mibextid=Nif5oz |
| Instagram | https://www.instagram.com/p/CpVKSBRzrU/?igshid=YmMyMTA2M2Y= |



Sri Krishna College of Technology

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 KOVAIPUDUR, COIMBATORE – 641 042.



Department of Electrical and Electronics Engineering
 (Accredited by NBA)





Cordially Invites You For

EXPOSURE VISIT ON
 INNOVATION DEVELOPMENT
 TN EB STATION

VENUE

THUDIYALUR 230KV SUBSTATION,
 COIMBATORE





20.12.2022



09.30AM – 04.30PM

CONVENOR

DR.LIJO JACOB VARGHESE
 HOD/EEE

CO-ORDINATORS

DR.R.SENTHIL KUMAR , AP/EEE
 MR.P.LENINPUGALHANTHI, AP/EEE



Participants Details:

| Sl.No | Register No | Participant Name |
|--------------|--------------------|-------------------------|
| 1. | 20TUEE001 | Abiman Kumar S |
| 2. | 20TUEE002 | Adhithya V |
| 3. | 20TUEE003 | Ajaykumar P |
| 4. | 20TUEE004 | Anshu Malika M |
| 5. | 20TUEE005 | Anu Keerthana D |
| 6. | 20TUEE006 | Arawin TS |
| 7. | 20TUEE007 | Arunkingson P |
| 8. | 20TUEE008 | Ashwin S |
| 9. | 20TUEE009 | Balakrishnan O |
| 10. | 20TUEE010 | Chiranjeevi V |
| 11. | 20TUEE011 | Darwin Roy E |
| 12. | 20TUEE012 | Deekshitha V |
| 13. | 20TUEE013 | Dhanyaa N |
| 14. | 20TUEE014 | Datchinamoorthi S |
| 15. | 20TUEE015 | Dhivya Shri T |
| 16. | 20TUEE016 | Dhivyadharshini R |
| 17. | 20TUEE017 | Dinesharavind M |
| 18. | 20TUEE018 | Dinesh C |
| 19. | 20TUEE019 | Dinesh K |
| 20. | 20TUEE020 | Gowtham S |
| 21. | 20TUEE021 | Hrini D |
| 22. | 20TUEE022 | Harini Sri S |
| 23. | 20TUEE023 | Harish R |
| 24. | 20TUEE024 | Harshavarshini S |
| 25. | 20TUEE025 | Jayaprakash D |
| 26. | 20TUEE026 | Jebaraja R |
| 27. | 20TUEE027 | Jeevan Prasad M |
| 28. | 20TUEE028 | Karthikeyan S |
| 29. | 20TUEE029 | Kathirselvan S |
| 30. | 20TUEE030 | Kathirvel K |
| 31. | 21TUEE031 | Kaviyanjali V |
| 32. | 20TUEE032 | Keerthana R |
| 33. | 20TUEE033 | Keerthi Varshan A B |
| 34. | 20TUEE034 | Kishore Adhithyaa B |
| 35. | 20TUEE035 | Krija K |
| 36. | 20TUEE036 | Krishna Kumar V |
| 37. | 20TUEE037 | Lakshana R |
| 38. | 20TUEE038 | Lakshana S |
| 39. | 20TUEE039 | Madha Raj B |
| 40. | 21TUEE601 | Aravindhkumar M |
| 41. | 21TUEE602 | Arun A |
| 42. | 21TUEE603 | Arun Kumar S |

| | | |
|-----|-----------|----------------------|
| 43. | 21TUEE604 | Karthick M |
| 44. | 21TUEE605 | Kirankumar K |
| 45. | 21TUEE606 | Manishwar S |
| 46. | 21TUEE607 | Mathialagan S |
| 47. | 21TUEE608 | Mohamed Umar Ali M |
| 48. | Faculty | Dr.R. Senthil Kumar |
| 49. | Faculty | Mr.Lenin Pugal P |
| 50. | Faculty | Mr.Bharani Prakash T |