

Mr. V. Likhith Mohan

Assistant Professor

Electrical And Electronics Engineering

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Academic Background

M.Tech (Power System Engineering) – Swamy Vivekananda engineering college

B.Tech (Electrical And Electronics Engineering) – Gokul Institute of technology and sciences

Mr. V. Likhith Mohan has rich experience in the field of Power System. He has taken subjects related to Power systems and has been proficient in teaching subjects like Power System Operation and Control, Electrical Circuit Analysis, Electrical Machines Lab, Electrical Measurements, Electrical Special Machines, Network Analysis, Power Systems-I, Power Systems- II, Power Electronics, Industrial Automation.

He had published **Control and Analysis of Multi Terminal HVDC Grid** in IJAEMA, UGC indexed ISSN 0886-9367, Vol-12, Issue-01, 2020.

He has published **A New Three-Phase Advanced Level VSI** in IJRTE, SCOPUS indexed ISSN 2319-8885, Vol-6, Issue-32, Pages-6464-6467, 2017.

He is a member of professional group like IEI

Research Interests:

Micro Grid, Smart Grid, Electric Vehicles, Power System Analysis, Renewable Energy Sources, Electrical Circuits, Electrical Measurements, Power System Operation & Control.

Achievements:

He Got Best Student Project Best Team & Leader Award on the occasion of 13th anniversary celebrations of GITAS. He Got first place in Seminars and PPT Contests held in Various Engineering Colleges like MVGR, AVANTHI, GMR, THANDRAPAPARAYA and GITAS. He Organized Sankranthi Sambaralu in BPGP, Successfully and traditionally and felicitated by College **Management**, because this Event was recognized as the Best Event in the Entire College History. He is Main leading Organizer of COLLOOUIUM-2K13 (a national level technical symposium in B.Tech) and also for CRT & GLOBERINA Programs. Student He aot Best Coordinator & Best **Organizer Award** on the occasion of 13th anniversary celebrations of GITAS. He got certified in Cyber Security and Mobility (Coursera). He got certified in Introduction to Artificial intelligence (Coursera). He got certified in IOT Wireless and Cloud Computing Emerging Technologies (Coursera). He got certified in Leadership and Emotional Intelligence (Coursera). He got certified in Moral Foundation of Politics (Coursera).