

Mr .ANIL KUMAR T R B
Assistant Professor
BE.,MTech.,MISTE.,(PhD).
Department of Electrical and Electronics Engineering

| | PhD-Electric vehicle (Pursuing) |
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| | MTech Power Electronics and Drives |
| | National Institute of Technology, Agartala ,Tripura state -2012 |
| | B. E – Electrical and Electronics Engineering |
| Qualification | B M S College of Engineering, Bangalore -2010 |
| Experience | Teaching Experience: 8 Years |
| | Industry Experience: -6Months |
| Area of Interest | Power Electronics, Electric vehicles ,High voltage Engineering ,Power system ,Renewable Energy |
| Workshop/FDP: | 1.Attended ISTE workshop on signal and system conducted by IIT Kharagpur under NMEICT on 2-12th Jan 2014. |
| | 2.Attended ISTE workshop on computer programming conducted by IIT Bombay under NMEICT on 16-21st June 2014. |
| | 3.Faculty Development Program on "Outcome Based Education and Blooms Taxonomy" on 4th and 5th of December 2015. at KSSEM, Bengaluru |
| | 4.Attended one day FDP on Intellectual property rights at KSSEM , Bengaluru on 31st July 2015 . |
| | 5.Attended FDP on "Research Proposal Preparation towards Ph.D. Admission Programmes" at KSSEM, Bengaluru on 24th -25th June 2016 |
| | 6.Attended two day FDP on Intellectual property rights significance for academia at KSSEM , Bengaluru on 28th June 2016 . |
| | 7One day Faculty Development Programme on "IPR" by VTPC, |

- Government of Karnataka by **KSSEM, Bengaluru** had organized on **21/7/2016**
- 8.Attended two day FDP on "Review of Latest Trends in Transformers Design, manufacture and CAD" at KSSEM, Bangalore in 2016
- 9.Attended two day FDP on Review of latest trends in transformers design, manufacture and CAD at **KSSEM, Bengaluru** in **2016**
- 10.Two days "Faculty Development Program on Research Proposal Preparation towards Ph.D Admission Programme" on 25th and 26th July 2017 at KSSEM, Bengaluru.
- 11.Short term course on Teaching Workshop on "DC Machines and DC Drives" under Quality Improvement Programme of AICTE during 1st to 5th January 2018 at Indian Institute of science IISc Bangalore
- 12. Attended Workshop on "New model curriculum for first year B.E/B.Tech CBCS detailed syllabus (2018-19)as per outcome based education(one) format including course outcomes (co) and Bloom's taxonomy" on 14th May 2018 at MSRIT Bangalore
- 13.Short term course "Faculty development Programme on Learn 2Learn "organized by CSE Department in Association with BITES Board for IT Education Standard on 19th July 2019 at KSSEM Bangalore
- 14.Attended National level E-quiz on Electric vehicles organized by Electrical and Electronics Engineering BLDEA'S VP Dr.P.G Halakatti College of Engineering and Technology Vijapura on 6/6/2020
- 15.Attended" **E-quiz on Basic Electrical**" conducted by Department of Electrical and Electronics Engineering **DSATM Bangalore** on **16/5/2020**.
- 16.Participated in National level online Technical Quiz on "Advances in Power Systems" conducted by Department of Electrical and Electronic Engineering, Faculty of Engineering and Technology, JAIN (Deemed-to-be University), Bengaluru.
- 17.Participated in online Quiz on "Fundamental of Electrical Engineering-1" conducted by Department of Electrical and Electronic Engineering, Vidyavardhaka College of Engineering on 22/6/2020
- 18.Participated in **"E-quiz on Environmental Day "**conducted by NSS unit by **DSATM Bangalore** on **5/6/2020** scored 100% KDYK5C-CE000656.

| Contact Faculty | Email: anilkumartrb.eee@sairamce.edu.in |
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| Achievements Contact Faculty | 2.Received "Teacher of Excellence" award for the academic year 2017-2018,2018-2019,2019-2020 3. Received "Teaching Excellence awards in Building Service-2", at K S School of Architecture in the year 2017 and 2018 |
| Honours & | 1. GATE-2010 Qualified |
| Membership of Professional Societies | The Indian Society for Technical Education (ISTE) LM 89355. |
| | Sustainable Development "delivered by Prof. G. Satya Prasad, HOD- EE & EEE, Director - R&D, GIET University, Gunupur organized on 04th February 2022 by Department of Electrical and Electronics Engineering, Presidency University, Bengaluru. 24.Participated in "Guiding for writing and publishing effective research paper "held on April 18th 2022 at Seshadripuram Evening Degree college Bangalore |
| | 22.Participated in online webinar on "Gas Insulated Substations" delivered by Dr. Nagabhushan Patil, HOD-EEE, PDA College of Engineering, Kalaburagi, India, organized on 9th October 2021 by Department of Electrical and Electronics Engineering, Presidency University, Bengaluru. 23.Participated in an online webinar on "Energy Conservation for |
| | 21.Participated in "Need for a Flexible Manufacturing System in the Automotive Industry "Head of Change Management Committee Ashok Leyland Ltd. Chennai, organized on 3rd July 2021 by Department of Electrical and Electronics Engineering in association with CIIE, Presidency University, Bengaluru. |
| | 20.Attended "5days FDP on Recent Trends Development in Electrical Power Engineering" organized by EEE Department chadalawada Ramanamma Engineering college (Autonomous), Tirupati from 21st-26th June 2021. |
| | 19.Participated and successfully completed the Online Quiz on "Power Generation & Economics" Conducted by the Department of Electrical & Electronics Engineering, The Oxford College of Engineering, Bangalore on 2-7-2020. |

| Subjects taught | Transmission and Distribution |
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| | CAED- Electrical Drawing |
| | Electrical Design Estimating and Costing |
| | High Voltage Engineering |
| | Power system |
| | Switch gear and protection |