



## **Mr.K.HEMANTH KUMAR**

B.Tech, M.Tech (PE).

**Assistant Professor**

Electrical & Electronics Engineering

**Official Email:** [hemanthkumar@tkrcet.com](mailto:hemanthkumar@tkrcet.com)

### **Areas of Interest:**

- Power systems Smart Grids and Micro Grids
- Power Electronics
- Electrical Measurements & Instrumentation
- Control Systems

### **Educational and Professional qualification:**

- **Academic qualification**

- M.Tech in Power Electronics, NOVH, JNTUH with First class with Distinction (2013-2015)
- B.Tech in Electrical and Electronics Engineering, ACEG, JNTUH with First class (2008-2012).

- **Professional Experience**

#### **Teaching Experience**

- Worked as lecturer in TKRCET, State Board of Technical Education & Training (SBTET), Hyderabad during 23/07/2012 to 21/05/2016.
- Working as an Assistant Professor in the Department of EEE, TKRCET since May 2016.

### **Seminars / Workshops / FDP attended:**

1. Attended One week Faculty Development Program On “**Emerging trends in power & energy**” organized by JBIET Hyderabad from 07/08/2019 to 13/08/2019.

2. Attended One week Staff Development Program On “**Modern Teaching Trends In Science & Technological Education**” from 30/06/2014 to 06/07/2014.
3. Attended Three days work shop on “**Design of PCB’s**” from 11/07/2016 to 13/07/2016.
4. Attended One day program on “**Conservation of Essentials of Life**” by shri.R.Kannan and shri.P.N.Rao.

**Department Responsibilities:**

- In-Charge For Electrical Circuits And Analysis Lab
- Acted as Department Project Coordinator (2013-2014).