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### **RESEARCH INTEREST**

Renewable energy, Remote Power Generation, Interconnection of renewable to non ideal grids, EHV charging station.

### **TEACHING EXPERIENCE:**

Having 2 years of teaching experience

- Presently working as Asst Prof in Department of Electrical & Electronics, BIET, Davanagere, from September 2018 to till date.

### **EDUCATION:**

**M.Tech.** in Power Systems Engineering from Acharya Institute of Technology, Bangalore. Affiliated to Visvesvaraya Technological University, Belagavi, during the year 2018 Percentage (First Class with Distinction): 77%

**B.E.** in Electrical and Electronics Engineering from Jain Institute of Technology, Davanagere. Affiliated to Visvesvaraya Technological University, Belagavi, during the year 2016 Percentage (First Class): 65%

### **PROFESSIONAL MEMBERSHIP:**

- Associate Member for Institute of Engineers (IE)

### **In Inter National Journal**

1. Published a paper in IJSERT by the name "Smart Energy Management System Using ZIGBEE & Microcontroller".
2. Published a paper in IJSART by the name "Power Quality Control to Grid Connected Operation for Distributed Generation in Multiple Stages".
3. Published a paper in IJIRT by the name "Development of Smart Electric Vehicle Charging Station-An off Grid Bunk" 2020.

### **Workshops / Conferences Attended:**

1. Attended Faculty Development Program on "Electrical Engineering Simulation on E-plan E-tap and ORCAD software with hands op training" in Acharya Institute of Technology, Bangalore.

### **RESPONSIBILITIES:**

- Department Project Coordinator
- Department in charge for Parents meeting and Alumni meeting
- Member of Special COVID cell, BIET, Davanagere

### **Project Guided:**

- For BE-2

**SUBJECTS TAUGHT:**

1. Power System Protection ( 2 times)
2. Renewable Energy Sources
3. Integrated Distributed Generation

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