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#### **Contact Details**

• Lecturer in Electrical Engineering

DKTE's Yashwantrao Chavan Polytechnic, R.S. No.644, Sangli Road, Near Adinath Housing Society, Ichalkaranji-416115

# Qualification

- > BE in Electrical Engineering
- > Diploma In Electrical Engineering

## **Area of Expertise**

- ➤ Power system
- ➤ E-vehicle
- > Electrical Machines

### **Workshop / Training**

- Electrical design & energy bill calculation
- Recent trend in green energy technology
- Advance in industry electronic system
- Orientation session on Intel lacteal property rights
- Implementation of national education policy
- ➤ IOT system
- Recent Technologies in Electrical Engineering

## **Paper Publish**

- 1. Novel Technique to Start DC Motor Using Wireless Power Transfer (MAT Journal)
- **2. Dual axis solar hunter** (MAT Journal)
- **3. Harmonics mitigation by Passive Shunt Filter**(International Research Journal Of Modernization In Engineering Technology And Science)
- **4. AUTOMATIC LOAD DISTRIBUTION ON TRANSFORMER**(International Research Journal Of Modernization In Engineering Technology And Science)
- 5. MODIFIED VERSION OF SEGWAY-THE HUMAN TRANSPORTING ELECTRICAL VEHICAL(International Research Journal Of Modernization In Engineering Technology And Science)

# **Work Experience**

➤ 4 Years (2.5 Teaching, 1.5 Industrial)