



## **Overview**

**Name:** Shweta B

Assistant Professor

**Qualification:** B.E.( EEE), M.Tech.(Power and Energy Systems)

**Experience:** 2 years

**Email:** shwetam.skitblr@gmail.com

**Area of Interest:** Electric motors, Machine design, Renewable energy source, Power quality, transformers and generators

## **Research Publications**

### **International Journals:**

- **Paper Title-**Wind speed forecasting using time series analysis, wavelet analysis and GARCH method. **2014-IJSAERT International journal**

### **Courses / Seminars / Workshops:**

- Internship on” **Implementing the STATCOM using Newton Raphson Method**” at PRDC Bangalore.
- Participated in “**Young Researchers meet organized by IEEE** ” in BEC Bagalkot.
- Attended one day Symposium on “**Emerging Technological Trends in Power Engineering**” conducted by BEC Bagalkot.