## MR. PRADEEP KA



#### **PROFILE SUMMARY**

**Assistant Professor** with over 15 years of experience in teaching.

#### **CONTACT DETAILS**

#### **SKILLS**

- 8051 Microcontroller, Mat lab and Simulink
- Excel, MS Word, PowerPoint



# **SDM INSTITUTE OF TECHNOLOGY, UJIRE**Department of Electrical and Electronics Engineering

## EXPERIENCE

- Assistant Professor at SDM Institute of Technology (Ujire)
   July-2014 to Present
- Assistant Professor at Moodlakatte Institute of Technology (Kundapura)
   July-2013 to June-2014
- Assistant Professor at Moodlakatte Institute of Technology (Kundapura)
   September-2008 to August-2011

## **EDUCATION**

- M.Tech. IN COMPUTER APPLICATION IN INDUSTRIAL DRIVES (ELECTRICAL) at Malnad College of Engineering (Hassan) 2013
- B.E. IN ELECTRICAL AND ELECTRONICS ENGINEERING at J.N.N. College of Engineering (Shimoga)

  2008

## RESEARCH AND PUBLICATIONS

Number of Quality Journal Published

2

## WORKSHOPS/FDPS ATTENDED IN LAST 5 YEARS

FDPs:

4

· Workshops:

3

## SUBJECTS HANDLED

Transformers and induction machines, Linear integrated circuits, Analog Electronics, Field Theory, Renewable Energy Sources, Network Analysis, Transmission and Distribution, Electronic Instrument, Digital Relays, Industrial drives and applications and taught laboratory courses on Transformer and induction machines, DC synchronous machines, Analog Electronics, Control System, Power Electronics.

#### MISCELLANEOUS

- Awarded with Rajya Puraskar for excellence in Scouts by the honourable Governor of Karnataka.
- Participated in both International and State level science talent examination and secured 2nd Rank in school level.