

## PROFILE

**Name:** Sri. C. Harshavardhan Reddy

**Designation:** Assistant Professor

**D.O.B:**13-10-1985

**D.O.J:**17-07-2014

**Years of Experience:** 7 Years

**E-mail:** chv.reddy2007@gmail.com

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### **Experience Summary:**

- ❖ Working as Assistant Professor in the department of Electrical and Electronics Engineering, KSRMCE, Kadapa from **17-07-2014** to till date
- ❖ Worked as Assistant Professor in the department of Electrical and Electronics Engineering, SVIST, Kadapa from **2013-2014**(1 year)
- ❖ Worked as Assistant Professor in the department of Electrical and Electronics Engineering, VCE, Hyderabad from **2010-2013**(3 years)

### **Academic Qualifications**

- ❖ Completed SSC in “**Royalaseema High School, Tirupati**” in the year “**2001**”.
- ❖ Bachelor of Engineering in Electrical & Electronics Engineering from Anna University in the “**2007**”..
- ❖ Master of Technology in the Specialization of “**Power Electronics and Electrical Drives** ” from JNTU Hyderabad in the “**2010**”.

### **Guidance Particulars**

- ❖ B. Tech Projects:- **07**
- ❖ M. Tech Projects:- **02**

### **Subjects Taught under UG & PG Level**

#### **UG Level:**

- PowerElectronics
- HVDC & FACTS
- Electrical Machines-I
- Control Systems

- Principles of Power Quality
- Basic Electrical Engineering
- Microprocessor & Microcontrollers
- Computer Organization,

**PG Level:**

- Analysis Of Power Electronic Control Drives
- Power Quality
- Power Conversion Techniques.

**Journals Published**

1. C Harsha Vardhan Reddy and B.Raja”PARASITIC BOOST CIRCUIT FOR TRANSFORMERLESS ACTIVE VOLTAGE QUALITY REGULATOR USING FUZZY “IJRAET/JULY 2016/Vol-6/Issue-3-43.

**Memberships**

ISTE Membership with a Membership No. “**LM 84543**”

**Administration Service**

- ❖ Actively participated and worked for various committees like NBA, NAAC, AICTE, University Affiliations and Autonomous.

**Extra-curricular Activities**

- ❖ Acting as Assistant coordinator for NSS Unit in the college

**Other responsibilities in Career**

- ❖ Acting as Department In-charge for ECAP