

PROFILE

Name: Bhaskararao Muddada

Employee ID: A5EEEE00T34

Designation: Asst. Professor

Department: EEE

Date of Birth: 22/08/1988 **Father Name:** Seetharamayya **Mother Name:**
Ramanamma



Reservation Category if Any: BC-D

SC	ST	BC- A/B/C/D/E	OC
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Address: Edulavasa(vill/po), Polaki mandal, Srikakulam dist,
Andhra Pradesh, Pin-532421

Mobile Number: 9948937079

Email id: mbr7610@gmail.com

Date of Joining in the Institution: 02-07-2012

Academic Excellence:

QUALIFICATION	BOARD / UNIVERSITY	DIVISION	YEAR
M. E	IISC, Bangalore	Second class	2012
B. Tech	JNTUA, Anantapur	FIRST class with distinction	2010

Total Years of Experience (Teaching/Industry): 5 Years

Period	Organization/Institution/Industry	Designation
July-2012 Till Date	AITAM, Tekkali	Asst Professor

Areas of Interest:

1. Network Analysis
2. Electrical Machines
3. Control Systems
4. Power systems
5. Power Electronics

Guidance of Academic Projects:

- i) Doctoral Projects :
- ii) Masters Projects :
- iii) Bachelor Projects : 04

Sponsored Research Projects:**Honors and awards received: -****Membership of Professional Societies and Other Organizations: ISTE****Other Responsibilities:****Details of Book Publications: -****Details of Publications:**

1. M.Bhaskara Rao, T. Lokanadha Rao, Nagalla Sowjanya, T.Jaganmohan Rao, "An Efficient AC-DC Step up Converter for Low voltage Harvesting Applications", July 2016 IJSDR | Volume 1, Issue 7

2. B.Srikanth, M.Bhaskararao, MVV Appalanaidu, "speed control and powerfactor correction of BLDC motor drive fed by zeta converter", Jan 2019 IJR, vol 4, issue 1

Details of Conferences / Workshops / Refresher Courses Organized:**Details of Conferences / Workshops / Refresher Courses Attended:****Internal:**

S. No.	Dates	Name of The Programme	Host Institution
1	22 nd to 27 th Sep, 2016	Optimization Techniques for Electrical Engineering Applications	AITAM, Tekkali
2	4 th to 8 th April 2015	Effective solutions to smart grid	AITAM, Tekkali
3	15 th & 16 th Nov, 2014	Twenty First Century, the dawn of Digital Era: Pedagogical Issue of Technical Teachers	AITAM, Tekkali
4	6 th Dec, 2014	Outcome Based Education	AITAM, Tekkali
5	26 th to 28 th Dec, 2013	Soft computing applications to power systems (SOFTCAPS)	AITAM, Tekkali

External:

S.No	Dates	Name of The Programme	Host Institution
1	28 th Nov to 3 rd Dec 2016	Real time applications using LABVIEW	MVGR, Vizianagaram
2	21 st & 22 nd Nov 2014	Intelligent control and Real time applications with dSPACE	GMRIT, Rajam

Other Achievements:

1. Secured GATE Score of 99 percentile in GATE-2010
2. Ratified as Asst. Professor in 2013 in JNTUK selections.

Signature