

## **PROFILE OF FACULTY**



1. **NAME:** Mr. PRAVEENA ANAJI
2. **DATE OF BIRTH:** 30<sup>TH</sup> OF JULY 1984
3. **ADDRESS:**  
**COLLEGE:** ASST. PROFESSOR  
DEPT. OF ELECTRICAL AND ELECTRONICS ENGG.  
JAIN INSTITUTE OF TECHNOLOGY  
DAVANGERE-577003  
**RESIDENCE:** #2380/18, NANDEESHWARA NILAYA  
CHIKKAMANI DEVARAJ URUS BHADAVANE  
NEAR DABA STOP, DAVANGERE  
PIN: 577003  
CONTACT NO: MOBILE: 9986651016, 9480376381
4. **EMAIL ID:** [praveena.anaji@gmail.com](mailto:praveena.anaji@gmail.com)
5. **DESIGNATION:** ASST. PROFESSOR
6. **DEPARTMENT:** ELECTRICAL AND ELECTRONICS ENGG.
7. **DATE OF JOINING:** 25/07/2012
8. **EXPERIENCE (YEARS)**  
TEACHING: 8.5 YEARS
9. **QUALIFICATIONS**

	University	Specialization	Year of passing	Class
<b>B.E.</b>	VTU	Electrical & Electronics Engg	2008	FIRST CLASS
<b>M.Tech</b>	Davangere University	Power System & Power Electronics	2011	OUTSTANDING II RANK

#### 10. EXPERIENCE: (reverse chronological order)

Positions	Institution/Industry	Period	Nature of Job	No of Years
ASST.PROFESSOR	JIT, Davangere	July - 2012 to Till Date	TEACHING	Till Date
LECTURER	JIT, Davangere	July - 2012 to July - 2014	TEACHING	02
LECTURER	PESIT&M, Shimoga	Sept-2011 To July-2012	TEACHING	01
LECTURER	S.J.M.I.T, Chitradurga	July 2008 To Sept. 2009	TEACHING	01

#### 11. FACULTY DEVELOPMENT PROGRAMMES/TRAINING/WORKSHOP/SUMMER/WINTER SCHOOLS ATTENDED (reverse chronological order)

SI No	Name of training/workshop	Year/Duration	Organizers
1	Energy Auditing and Demand Side Management (EADSM-2010)	2010 – Two days	Jawaharlal Nehru National College of Engg., Shimoga
2	Winter School on “Application of Power Electronics to Non-Conventional Power Generation System”	2009 – One Week	NITK, Surathkal
3	International Symposium on Advances in Power Distribution Engg., Distributed Generation, Micro Grid & Renewable Integration	28-29 <sup>th</sup> August, 2015	NIE, Mysore

**12. FACULTY DEVELOPMENT PROGRAMMES/TRAINING/WORKSHOPS/SUMMER/WINTER SCHOOLS ORGANISED (reverse chronological order)**

SI No.	Title/topic	Year & Duration	Funded by	Organizers
1	National Conference on Recent Trends	2012	PESITM, Shimoga	E&E Dept. PESITM, Shimoga

**13. FACULTY AS RESOURCE PERSONS IN FACULTY DEVELOPMENT PROGRAMME/TRAINING/WORKSHOP/SUMMER/WINTER SCHOOLS**

SI No	Name of FDP/training/workshop	Year/Duration	Funded by	organizers
		Nil		

**14. CONFERENCE /SEMINARS/PROFESSIONAL SOCIETY ACTIVITIES/EVENTS ATTENDED (reverse chronological order)**

SI No.	Title/topic	Year & Duration	Funded by	organizers
1	A Microcontroller based Data Acquisition System	2011 - Two days	PESITM	PSG College of Technology, Peelamedu, Coimbatore, Tamilnadu India
2	Energy Auditing and Demand side Management (EADSM-2010)	2010 – Two days	--	Jawaharlal Nehru National College of Engg., Shimoga
3	Winter school on "Application of power electronics to non-	2009 – one Week	MHRD	NITK, Surathkal

	conventional power generation system"			
4	National workshop on "Distributed generation and power quality"	2014- one week	TEQIP	NIE-Mysore
5	Work shop on "Thesis writing and plagiarism issues"	2015- One day	--	JIT-Dvg
6	STATCOM Based power quality improvement of grid connected Wind system	May-2015	--	International conference on Advances in Engineering (ICAE-2016) in association with IJERMT on 15 <sup>th</sup> May 2016 held at Bangalore
7	Improvement of Power Quality of A Grid Connected Distributed System Using DSTATCOM	May-2015	--	International conference on Advances in Engineering (ICAE-2016) in association with IJERMT on 15 <sup>th</sup> May 2016 held at Bangalore
8	Smart Energy Management System Using ZIGBEE and Micro Controller	May-2015	--	International conference on Advances in Engineering (I ICAE-2016) in association with IJERMT on 15 <sup>th</sup> May 2016 held at Bangalore
9	Power Quality Improvement Using SSSC	May-2015	--	International conference on Advances in Engineering (I ICAE-2016) in association with IJERMT on 15 <sup>th</sup> May 2016 held at Bangalore
10	International Symposium on Advances in Power Distribution Engg., Distributed Generation, Micro Grid & Renewables Integration	28-29 <sup>th</sup> August, 2015	--	NIE, Mysore

**15. CONFERENCES/SEMINARS/PROFESSIONAL SOCIETY ACTIVITIES/EVENTS ORGANIZED**  
(reverse chronological order)

SI No.	Title	Year & Duration	Funded by	organizers
	NIL			

**16. PAPERS PUBLISHED:**

SI No	Type of publication	No. of publications
1	International Journal	07
2	National Journal	00
3	International Conferences	08
4	National Conferences	01

**17. DETAILS OF PAPER PUBLISHED (reverse chronological order)**

SI No	Title of paper/Report	Author (s)	Name & volume of Journal & Year
1	National level paper presentation IMPULSE2K7	<b>Praveena Anaji</b> Girish. B	Held at BIET Davangere during 2006-07 Academic year
2	A Micro controller based Data acquisition system	<b>Praveena Anaji,</b> Dr. Aprameya K.S	ICEPEC-2011, PSG Tech, Coimbatore
3	STATCOM Based power quality improvement of grid connected Wind system	<b>Praveena Anaji,</b> Madhu G.M, Manushree G.M	IJSETR, 4 <sup>TH</sup> Volume, 5 <sup>TH</sup> Issue, MAY-2015, PP-1265-1268
4	Improvement of Power Quality of A Grid Connected Distributed System	<b>Praveena Anaji,</b> Shivaraj S, Rakesh	IJSETR, May 2015, Volume 4, Issue 12, PP-2311-2313

	Using DSTATCOM	B S	
5	Smart Energy Management System Using ZIGBEE and Micro Controller	<b>Praveena Anaji,</b> Keerthi Kumar S, Karthik I G	IJSETR, May 2015, Volume 4, Issue 12, PP-2327-2329
6	Power Quality Improvement Using SSSC	<b>Paveena Anaji,</b> Manasa N R, Sanjana S Patil	ISRASE, Volume 5, Issue 5, May-2016, ISSN: 2278-9359
7	Speed Control Of Single Phase IM Using TRIAC	<b>Praveena Anaji,</b> Jayashree S.M, Kavya K,	ISRASE, Volume 5, Issue 5, May-2016, ISSN: 2278-9359
8	Squirrel Cage IM AS A Synchronous motor	<b>Praveena Anaji,</b> Indudhar D.P, Tejaswi s.	ISRASE, Volume 5, Issue 5, May-2016, ISSN: 2278-9359
9	Power quality problem is mitigated using FACTS devices	<b>Praveena Anaji,</b> Sangeetha A. Sindhura K.M	ISRASE, Volume 5, Issue 5, May-2016, ISSN: 2278-9359

#### 18. BOOKS / CHAPTERS PUBLISHED & E-LEARNING MATERIALS DEVELOPED – - NIL –

#### 19. FACULTY INTELLECTUAL PROPERTY RIGHTS

- Got **II Rank** in Post Graduation from Davangere University
- **Reviewer for IEAE** (Institute for Exploring Advances in Engg.), an International Journal.

#### 20. FUNDED R & D PROJECTS & CONSULTANCY WORK

SL NO	TITLE OF THE PROJECT	FUNDING AGENCY	AMOUNT
	NIL		

#### 21. FACULTY INTERACTION WITH OUTSIDE WORLD

- Reviewer for IEAE (Institute for Exploring Advances in Engg.)
- Guided PG students externally in sponsor with SCHNIDER Electric's Bangalore

- As Resource Person for GATE Coaching at Gate Forum Davangere.

## 22. AWARD / RECOGNITION

- A Project “ **Fault detection analysis in wind farms**” was sponsored by KSCST during academic year 2008-09
- Got **II Rank** in Post Graduation from Davangere University during Academic year 2010-2011
- A paper titled “ **Squirrel cage induction motor as a synchronous motor**” has obtained the BEST PAPER AWARD at international Conference on Advances in Engineering (ICAE-2016)

## 23. NUMBER OF PROJECTS GUIDED

UG: 07

PG: 01 (Externally)

## 24. SUBJECTS TAUGHT

1. Basic Electrical Engineering
2. E & E Measurement
3. Field Theory
4. Transmission and Distribution
5. Transformer and Induction Machine
6. Electrical Power Utilization
7. Linear IC's and Application
8. Industrial Drives
9. Energy Audit ting and DSM
10. Renewable Energy Sources

## 25. MEMBERSHIP OF PROFESSIONAL BODIES      MISTE (Under process)

## 26. BRIEF ON ACTIVITIES FOR INSTITUTIONAL DEVELOPMENT

- Served as Hostel warden for One year
- Active Member of Anti Ragging Committee

- Worked as Exam Coordinator
- Working as placement Coordinator

## **27. OTHER ASSIGNMENTS**

- Worked as time table co-coordinator
- Test coordinator
- Alumni Association coordinator
- Served as hostel warden / Student welfare officer
- Worked as Exam Coordinator (Internal Deputy Chief)