Name: LAKSHMINARAYANA G

**Designation**: Assistant Professor **Department:** EEE **Mail I'd:** lakshminarayana\_g@vnrvjiet.in



Experience (in years): Teaching: 11 specify):Nil **Research:** 3 **Others(if any,** 

### 1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1	B.Tech	2006	EEE
2	M.E	2008	Industrial Electronics

#### 2. Teaching and Learning:

- 2.1. Teaching Interests:power electronics
- 2.2. Novel Teaching & Learning Techniques adopted:wit and will
- 2.3. Involvement in curriculum updating / Design:Nil

## 3. Co-curricular and Extra-Curricular Activities

#### 3.1. Interests and Hobbies: playing cricket

## 3.2. CCA/ECA Organized:Nil

3.3. CCA/ECA participated:Nil

#### 3.4. Counseling and Mentoring Activity: Nil

3.5. Committees involved in:

Department level:Nil

Institute Level:Nil

#### 4. Conference / Workshop / Seminar / Guest Lectures :

- 4.1 Conducted: Nil
- **4.2** Attended: 17

# 5. Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures:Nil
- 5.2. Articles/Chapterspublished inBooks:Nil
- 5.3. Bookspublishedassingleauthororaseditor: 01
- 5.4. Projects Guided:
  - **a) UG:** 15
  - **b) PG:** 02

#### 5.5. Research Interests: FACTS, HVDC, POWER ELECTRONICS DRIVES

5.6. Ph.D students:

## a) Enrolled:Nil

## b) Submitted:Nil

c) Awarded:Nil

# 5.7. Papers published in reviewed journals:

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	A Case Study of Energy Conservation	International Journal of Control Theory and Applications Vol. 10, Issue 5, pp: 283-288	ISSN: 0974-5572		International
2	Smart Method for minimising Transmission Line Losses	International Journal of Control Theory and Applications Vol. 9, Issue 32, pp: 175-181	ISSN: 0974-5572		International
3	Energy Audit: A Case Study of University	International Journal of Recent Scientific Research Vol. 7, Issue 9, pp: 13320-13322	ISSN: 0976-3031		International
4	Energy Estimation: A Case Study of University	International Journal of Recent Scientific Research Vol. 7, Issue 5, pp: 11258-11260	ISSN: 0976-3031		International
5	Voltage Enhancement using solid state devices	International Journal of Engineering Research Vol.5, Issue.3, pp: 197- 202	ISSN: 2319-6890		International
6	Improvement of Voltage Profile in A Radial Distribution System with Variable Speed Wind Turbines	International Journal of Engineering Research and Applications Vol. 2, Issue 3, pp: 880-884	ISSN: 2248-9622		International

# 5.8. Papers presented at National / International Journals:

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period	
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1	Nil		

# 5.9. Sponsored research Projects:

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed
	Nil				

# 5.10 Consultancy Projects:

S.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed
	Nil				

6. Awards / Honors received:Nil

7. Motto: Hard work