



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC with 'A' Grade & NBA (CSE, IT, ECE, EEE and ME Under Tier - I)

An ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada

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## FACULTY PROFILE



**Name** : Mr.P.Deepak Reddy

**Designation** : Associate Professor

**Department** : EEE

**Areas of Research** : Power Electronics & Drives

**Email ID** : [deepakreddy@lbrce.ac.in](mailto:deepakreddy@lbrce.ac.in)

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**Phone Number** : +91 9866169303

### Academic Qualifications:

#### M.Tech in Power Electronics

- Vellore Institute of Technology, Vellore in 2005.

- **B.Tech in Electrical & Electronics Engineering**

- Jawaharlal Nehru Technological University Hyderabad, Hyderabad in 2002.

### Professional Experience: 17+ Years

Designation	From	To	Organization
Associate Professor	September, 2014	Till date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	April, 2006	August, 2014	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	June, 2005	April, 2006	Sree Visveswaraya Institute Technology & Science, Mahabubnagar

### Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 - 23	Solid State Drives	Solid State Drives

2021 – 22	Solid State Drives	Electronics Circuits and Devices
2020 – 21	Network Theory-II	Analog and Digital Signal Processing

## Research Profile:

### Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
10	01	-	-	-

### ➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.com/citations?hl=en&amp;user=E_LyyFwAAAAI">https://scholar.google.com/citations?hl=en&amp;user=E_LyyFwAAAAI</a>
2.	Vidwan	<a href="https://vidwan.inflibnet.ac.in/profile/196499">https://vidwan.inflibnet.ac.in/profile/196499</a>
3.	ORCiD	<a href="https://orcid.org/0000-0002-8376-5097">https://orcid.org/0000-0002-8376-5097</a>
4.	Youtube	<a href="https://www.youtube.com/channel/UCrHg4QsUKgmrtFEIVTmR_og">https://www.youtube.com/channel/UCrHg4QsUKgmrtFEIVTmR_og</a>

### ➤ Supervision / Guidance:

Category	Number of Students / Scholars		
Ph. D.	Status	Total Count	University
	Awarded	---	---
	Pursuing	---	---
M.Tech	09		

## Professional Activities:

B.Tech	36
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Category	Details
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	10
No. of FDPs, Workshops, Webinars, etc. Attended	35+

<b>Certifications Completed</b>	<b>NPTEL</b>	02
	<b>Online Certifications</b>	02
	<b>Global Certifications</b>	-
<b>Professional Body Memberships</b>	<b>Name</b>	<b>Membership ID</b>
	<b>The Institute of Engineer India (IEI)</b>	M1532375-5
	<b>The Institute of Electronics &amp; Telecommunication Engineers (IETE)</b>	M236815
	<b>Indian Society for Technical Education (ISTE)</b>	LM 95832
	<b>International Association of Engineers (IAENG)</b>	162304
	<b>IEEE</b>	91168282
<b>Program Committee / Reviewer</b>		

### Administrative Roles:

- Acted as a department NBA, NAAC and ISO coordinator in LBRCE, Mylavaram
- Member in DAC
- Served as an Exam branch in charge from 2008 to 2009 in LBRCE, Mylavaram
- Asst. Controller of Examinations (Autonomous) (2012-13)
- Department Alumni Coordinator (2014-15 & 2015-16)
- Member in BoS (2016-17)
- PG coordinator (2017-18)
- Module Coordinator
- IEEE SB coordinator
- Central Audit coordinator
- Power Electronics Lab In-charge
- Central Anti Ragging Committee member
- CRC coordinator
- Alumni coordinator

**Sd/-**  
**(Mr.P.Deepak Reddy)**