



# 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

L.B. REDDY NAGAR, MYLAVARAM, NTR DIST., A.P.-521 230.

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## Faculty Profile



NAME : Mrs.K.S.L.Lavanya  
 DESIGNATION : Sr.Assistant Professor  
 AREAS OF RESEARCH : Renewable Energy Technologies  
 EMAIL : [ksllavanya4@gmail.com](mailto:ksllavanya4@gmail.com)  
 PHONE : 9703494046  
 DATE OF JOINING : 17/06/2015  
 DATE OF BIRTH : 27/02/1989

### Academic Qualifications:

Degree	Branch/ Specialization	College	University	Year of completion
M.Tech	PSAC	PVPSIT	JNTUK	2014
B.Tech	EEE	LBRCE	JNTUK	2010
(PhD)	EEE	ANDHRA UNIVERSITY	AU,VIZAG	Registered in 2020

### Professional Experience: 10+ Years

S.No.	Designation	Institution/Industry	Period		Exp. in Years
			From	To	
1	Sr.Assistant Professor	LBRCE,Mylavaram	01-06-2021	Till date	2
2	Assistant Professor	LBRCE,Mylavaram	17-06-2015	31-05-2021	6
3	Assistant Professor	GEC,Gudlavalleru	01-06-2011	21-11-2012	1.6
4	Assistant Professor	Sana Engineering college,Kodada	01-06-2010	31-05-2011	1

### Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 - 23	-	Power Systems-1
2021 - 22	Utilization of Electrical Energy	Renewable Energy sources
2020 - 21	Utilization of Electrical Energy	High Voltage DC Transmission

## Research Profile:

### Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
07	03	-	-	-

### ➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.co.in/citations?view_op=new_profile&amp;hl=en">https://scholar.google.co.in/citations?view_op=new_profile&amp;hl=en</a>
2.	Vidwan	<a href="https://vidwan.inflibnet.ac.in//profile/196573">https://vidwan.inflibnet.ac.in//profile/196573</a>
3.	ORCiD	<a href="https://orcid.org/0000-0003-2115-2348">https://orcid.org/0000-0003-2115-2348</a>

### ➤ Supervision / Guidance:

Category	Number of Students / Scholars
M.Tech	01
B.Tech	14

### Professional Activities

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	05	
No. of FDPs, Workshops, Webinars, etc. Attended	20+	
Certifications Completed	NPTEL	03
	Online Certifications	02
	Global Certifications	-
Professional Body Memberships	Name	Membership ID
	The Institute of Engineer India (IEI)	M153230-2
	Indian Society for Technical Education (ISTE)	LM129110

	<b>International Association of Engineers (IAENG)</b>	125667
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### **Administrative Roles:**

- **Acting as aDepartment NPTEL coordinator in LBRCE, Mylavaram.**
- **Acting as a Department Alumni Cordinator**
- **Acted as a department Faculty Events coordinator in LBRCE, Mylavaram. (from 2019-2022)**
- **Acted as a Department Exam cell incharge in LBRCE,Mylavaram from 2015-2019**

**Sd/-**

**(Mrs.K.S.L.Lavanya)**