

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. principal@Lbrce.ac.in, https://www.Lbrce.ac.in Phone: 08659-222933, Fax: 08659-222931

# FACULTY PROFILE



Name	: A.Pratyush
Designation	: Assistant Professor
Department	: Mechanical Engineering
Areas of Research	: Refrigeration and Alternative fuels
Email ID	: <u>pratyushlbrce@gmail.com</u>
Phone Number	: +91 9581880504

## **Academic Qualifications:**

- M.Tech in Thermal Engineering
  - > Lakireddy Bali Reddy College of Engineering, Mylavaram in 2018.
- B.Tech in Mechanical Engineering
  - > SRK Institute of Engineering and Technology, Enikepadu in 2015.

# **Professional Experience: 4 Years**

Designation	From	То	Organization
Assistant Professor	August, 2021	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	December,2019	May,2020	IIIT-Nuzvid
Assistant Professor	June,2018	November,2019	Dhanekula Institute of Engineering and Technology,Ganguru

# Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	Basic Civil and Mechanical Engineering	Constitution of India
2021 – 22	Non-Conventional Energy Sources	Constitution of India

## **Research Profile:**

#### Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
05	2	-	01	-

### > Publications Verification Links

S. No.	Profile	Link	
1.	Google Scholar	https://scholar.google.com/citations?user=9o- 0l6QAAAAJ&hl=id&authuser=3	
2.	Scopus		
3.	Vidwan	https://vidwan.inflibnet.ac.in/profile/225881	
4.	ORCiD	https://orcid.org/0000-0002-6185-0872	
5.	<b>Research Gate</b>		
6.	Publons		

#### > Supervision / Guidance:

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded		
	Pursuing		
M.Tech			
B.Tech	03		

# **Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)		
No. of FDPs, Workshops, Webinars, etc. Attended	15+	
	NPTEL	03
<b>Certifications Completed</b>	Online Certifications	
	Global Certifications	
	Name	Membership ID
	Computer Society of India (CSI)	
Professional Body Memberships	Indian Society for Technical Education (ISTE)	
	International Association of Engineers (IAENG)	293200
	IEEE	
Program Committee / Reviewer		

**Achievements and Awards:** 

> Ratified as Assistant Professor under JNTUK.

#### Administrative Roles:

- > Acting as Department Academic Audit Co-ordinator.
- > Acting as Class Teacher.
- > Acting as Department Alumni Co-ordinator.

Sd/-

(A.Pratyush)