



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 : Mr.A.Pratyush

Designation : Assistant Professor

Department : Aerospace Engineering

Areas of Research : Thermal Management Studies on High Heat Flux Applications & Refrigeration.

Email ID : pratyushlbrce@gmail.com

Phone Number : +91 9581880504

Academic Qualifications:

- **Ph. D. in Mechanical Engineering (Pursuing)**
 - National Institute of Technology Warangal, Warangal.
- **M.Tech in Thermal Engineering**
 - Jawaharlal Nehru Technological University Kakinada, Kakinada in 2018.
- **B.Tech in Mechanical Engineering**
 - Jawaharlal Nehru Technological University Kakinada, Kakinada in 2015.

Professional Experience: 5 Years

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

Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2024-25	Engineering Thermodynamics, Basic Civil and Mechanical Engineering & Applied Thermodynamics Lab	---
2023-24	Basic Civil and Mechanical Engineering, Engineering Fluid Mechanics Lab & Aerodynamics Lab	Engineering Graphics & Thermal Engineering Lab
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.	Research Gate	---
6.	Publons	---

➤ **Supervision / Guidance:**

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

M.Tech	---
B.Tech	03

Professional Activities:

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	01	
No. of FDPs, Workshops, Webinars, etc. Attended	15+	
Certifications Completed	NPTEL	04
	Online Certifications	--
	Global Certifications	--
Professional Body Memberships	Name	Membership ID
	Computer Society of India (CSI)	---
	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.
- Completed AICTE-QIP-PG Certificate Programme on “3D Printing & Additive Manufacturing” at Indian Institute of Information Technology Tiruchirappalli.

Administrative Roles:

- Acting as Department Placement Co-ordinator.
- Acting as Class Teacher.
- Acting as Department Website Co-ordinator.

Sd/-

(A.Pratyush)