



# 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](mailto:principal@Lbrce.ac.in), <https://www.Lbrce.ac.in> Phone: 08659-222933, Fax: 08659-222931

## FACULTY PROFILE



**Name**

**M. Sabitha**

**Designation**

Assistant Professor

**Department**

AI&DS

**Areas of Research**

Network Security

**Email ID**

[miryalasabitha@gmail.com](mailto:miryalasabitha@gmail.com)

**Phone Number**

9000430171

## Academic Qualifications:

➤ **M.Tech in Computer Science and Engineering**

➤ Jawaharlal Nehru Technological University, Hyderabad in 2015.

➤ **B.Tech in Computer Science and Engineering**

➤ Jawaharlal Nehru Technological University, Hyderabad in 2011.

## Professional Experience: 8+ Years

Designation	From	To	Organization
Assistant Professor	May, 2024	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
State M&E Officer	Feb, 2022	Sept, 2023	VHS (Voluntary Health Services) -CDC (Centre for Disease Control) Project ASPIRE, Mangalagiri.
Database, MIS, M&E Expert	March, 2018	Nov, 2021	Andhra Pradesh Drought Mitigation Project (APDMP), District Project Management Unit (DPMU), Prakasam.
Assistant Professor	June, 2016	Feb, 2018	Sri Vahini Institute of Science & Technology, Tiruvuru.

### Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2024 – 2025	Fundamentals of Data Science	Introduction to Machine Learning
2017 - 2018	Cryptography and Network Security	Data structures
2016 – 2017	Cryptography and Network Security	Software Engineering

### Research Profile:

#### ➤ Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
1	1	1		

#### ➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.com/citations?user=XrW27RgAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=XrW27RgAAAAJ&amp;hl=en</a>
2.	Scopus	
3.	Vidwan	533018
4.	ORCiD	<a href="https://orcid.org/0009-0004-7111-4854">https://orcid.org/0009-0004-7111-4854</a>
5.	Research Gate	---
6.	Publons	---

➤ **Supervision / Guidance:**

Category	Number of Students / Scholars		
Ph. D.	Status	Total Count	University
	Awarded	---	---
	Pursuing	---	---
M.Tech	---		
B.Tech	6		

**Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	2	
No. of FDPs, Workshops, Webinars, etc. Attended	12	
Certifications Completed	NPTEL	4
	Online Certifications	5
	Global Certifications	1
Professional Body Memberships	Name	Membership ID
	Computer Society of India (CSI)	
	Indian Society for Technical Education (ISTE)	
	Institute for Innovations in Engineering and Technology (FIET)	
Program Committee / Reviewer/ Session Chair		

### Achievements and Awards:

- Successfully completed the NPTEL course on **Google Cloud Computing Foundations** with a score of **75%** and earned certification.
- Successfully completed the NPTEL course on **Accreditation and Outcome-Based Learning** with a score of **73%** and earned certification.
- Successfully completed the NPTEL course on **Introduction to Machine Learning** with a score of **75%** and earned certification.
- Successfully completed the NPTEL course on **Artificial Intelligence: Knowledge Representation and Reasoning** with a score of **50%** and earned certification.

### Administrative Roles:

- Served as a member of the **Discipline Committee** for the *Lakshya* event and the *College Annual Day*, ensuring smooth and orderly conduct throughout the programs.
- Acted as the PowerPoint Presentation **Coordinator** for the *Lakshya* event, managing and organizing presentation materials to support event proceedings effectively.

Sd/-

(M Sabitha)