DY COLLEGE OF THE PLANE IN THE

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.inPhone: 08659-222933, Fax: 08659-222931

FACULTY PROFILE



Name : Dr. K Devi Priya

Designation : Associate Professor

Department : CSE

Areas of Research: Machine Learning, Deep Learning, Big Data

Analytics, Cloud Computing and Security

Email ID :k.devipriya20@gmail.com

Phone Number :+91 7730973355,919381495528

Academic Qualifications:

- Ph. D. in Computer Science and Engineering
 - > Jawaharlal Nehru Technological University Kakinada, Kakinada in 2021.
- M.Tech in Computer Science and Engineering
 - > Jawaharlal Nehru Technological University Kakinada, Kakinada in 2010.
- B.Tech in Computer Science and Information Technology
 - > Jawaharlal Nehru Technological University Hyderabad, Hyderabad in 2006.

Professional Experience: 16+ Years

Designation	From	To	Organization
Associate Professor	December 2021	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Sr.Assistant Professor	August, 2021	December 2021	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Sr. Assistant Professor	June, 2013	August, 2021	Aditya Engineering College
Assistant Professor	October, 2010	June, 2013	Aditya Engineering College
Assistant Professor	June, 2007	December, 2008	Aditya Engineering College

Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	Machine Learning Mean Stack Technologies	Introduction to Artificial Intelligence and Machine Learning Web Application Development using Full Stack- Module-II (Backend Development)
2021 - 22	Web Technologies, Web Application Development using Full Stack - Module-I (Frontend Development)	Operating Systems Web Application Development using Full Stack- Module-II (Backend Development)

Research Profile:

> Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
10	10	02	02	-

> Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	https://scholar.google.com/citations?user=ehR7-hIAAAAJ&hl=en
2.	Scopus	https://www.scopus.com/authid/detail.uri?authorId=57224617554
3.	Vidwan	https://vidwan.inflibnet.ac.in//profile/224143
4.	ORCiD	https://orcid.org/0000-0003-4799-6020
5.	Research Gate	https://www.researchgate.net/profile/Devi-Priya-11
6.	Hacker rank	https://www.hackerrank.com/k_devipriya20?hr_r=1
7.	Github	https://github.com/devipriyak

> Supervision / Guidance:

Category		Number of Students / Scholars		
	Status	Total Count	University	
Ph. D.	Awarded			
	Pursuing			
M.Tech			08	

Professional Activities:

B.Tech 34

Category	Details		
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	15		
No. of FDPs, Workshops, Webinars, etc. Attended	30+		
	NPTEL	04	
Certifications Completed	Online Certifications	06	
	Research Sabbatical	01	
	Name	Membership ID	
	Computer Society of India (CSI)	F8000838	
	International Association of Engineers (IAENG)	158170	
Professional Body Memberships	IEEE	98263576	
	Programme committee member in third international conference Data Science and Bigdata analytics(2022-2023) Reviewer-International Journal of Evaluation and Research in		
	Education (IJERE)	Engineering Decearch	
	Reviewer – International Journal of Engineering Research & Technology (IJERT) (SCOPUS)		
Resource Person	 Three days training on "Machine Learning and Deep Learning Applications with Python" held on 26-10-22 to 28-10-22 conducted by for department of Computer Science and Engineering, at PACE (A), Ongole from 10-3-2020 to 11-3-2020. One day guest lecture on Machine Learning Applications to B.SC computer science students, at ASD,Govt College,Kakinada. Two months training on Java Programming to Degree faculty of Aditya Group of Educational Institutes Two days workshop conducted on Big Data Analytics for department of Computer Science and Engineering, at PACE (A), Ongole from 10-3-2020 to 11-3-2020. 		

Achievements and Awards:

- ➤ "Runner up award in Infosys Inspire Campus Connect conducted by Infosys Content guru event"
- > Resource Person in CSI for Region-5 Vishakhapatnam Chapter in the area of Big Data and Hadoop, Cloud Computing
- ➤ Completed Cloud Computing Security conducted by NPTEL and got top 2% position.
- ➤ Completed InternetworkSecurity conducted by NPTEL and got top 5% position.
- > Completed Cloud Computing Security conducted by NPTEL and got top 2% position.
- > Certificate of Excellence in Cloud Computing Technologies conducted at Adikavi Nannayya University, Rajahamundary.

Administrative Roles:

- Acting as NBA Central Coordinator
- Acting as ML club coordinator
- Member in BoS, DAC, & PAC

Sd/-

(Dr. K DeviPriya)