ANNAMACHARYA UNIVERSITY

About Profile

NAME: B. Lakshmi Devi

DATE OF BIRTH:18-04-1990

DESIGNATION: Assistant professor

DEPARTMENT: ECE

EMAIL ID: bodagalalakshmi.devi@gmail.com

DATE OF JOINING:2-5-2022

EMPLOYEE ID: 1622

Academic Profile

Qualification	Name of the Board/University	YEAR
M.Tech(DECS)	A.I.T.S-Rajampeta	2016
B.Tech(ECE)	J.N.T.U-Anantapur, K.O.R.M College Of Engg-Kadapa	2012

Research Details

1. Areas of Specialization:
2. List of Publications:
3. Awards Received :
4. Research Guidance:
      A) No. of PhD Guided:
      B) No. of M.Tech Guided:
      C) No. of B.Tech Guided: 04

5. Details of Professional Membership:
6. Subjects Taught: Advanced Digital Design Concepts, VLSI Design, Electronic Device Circuits, Digital circuit Design, Control Systems

Publication Details

Title	Publisher	Published Year
1. A Novel Contrast Enhancement Method for Color Images Using Type-II Fuzzy Set Algorithm.	Springer	2025
2. Integrated Rasnet Model for Efficient Automated Assessment and Sorting of Leaf Diseases in Agriculture	IEEE	2024
3. Blake–Zisserman Model of Segmentation Method for Low-Contrast and Piecewise Smooth Image	Springer	2023

Patent Details

Sno.	Title of Patent	Submitted/Published/Awarded