



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 : Mr. Sasi Bhushan K
Designation : Associate Professor
Department : ECE
Areas of Research : Embedded Systems & Internet of Things
Email ID : ksasibushan@gmail.com
Phone Number : +91 9441824784

Academic Qualifications:

- **M.Tech in Applied Electronics**
 - Bharth Institute of Higher Education and Research, Madras in 2005.
- **B.Tech in Electronics And Communication Engineering**
 - Koneru Lakshmaiah College of Engineering, Vaddeswaram Guntur in 2002.

Professional Experience: 16+ Years

Designation	From	To	Organization
Associate Professor	November, 2013	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Associate Professor	May, 2010	November, 2013	Potti Sriramulu Chaluvadi Mallikharjuna Rao College of Engineering and Technology, Vijayawada
Associate Professor	June, 2009	May, 2010	Unicursal College of Engg. & Tech, Guntur
Sr. Asst.Prof	May-2005	Jun-2009	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Asst. Prof	Jun-2002	Sep-2003	Priyadarshini College of Engg. & Tech, Sullurupet, Nellore

Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 - 23	Advanced Microcontrollers	Microprocessors & Microcontrollers
2021 - 22	Microprocessors & Microcontrollers	Microprocessors & Microcontrollers
2020 - 21	Electronic Measurements & Instrumentation	Microprocessors & Microcontrollers

Research Profile:

➤ Publications

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

➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	https://scholar.google.com/citations?user=M3_CF-4AAAAJ&hl=en
2.	Scopus	--
3.	Vidwan	https://vidwan.inflibnet.ac.in/profile/216649
4.	ORCiD	https://orcid.org/my-orcid?orcid=0000-0003-4218-6109
5.	Research Gate	---
6.	Publons	---

➤ Supervision / Guidance:

Category	Number of Students / Scholars		
	Awarded	---	---
	Pursuing	02	JNTUK, Kakinada
M.Tech	04		
B.Tech	12		

Professional Activities:

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	--	
No. of FDPs, Workshops, Webinars, etc. Attended	27	
Certifications Completed	NPTEL	12
	Online Certifications	05
	Global Certifications	01
Professional Body Memberships	Name	Membership ID
	IETE - Life membership	M-236806
	ISTE - Life membership	LM129132
Program Committee / Reviewer	--	
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Achievements and Awards:**Administrative Roles:**

- Acting as Lab Incharge for Microprocessors & Microcontrollers Lab Dept of ECE, LBRCE
- Acting as Co Incharge for ECE Dept. Exam cell
- Executive Member - The Institution of Electronics and Telecommunication Engineers (IETE) Vijayawada Local Chapter from 2022 - 24

Sd/-

(Mr. Sasi Bhushan K)