



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (Under Tier - I), NIRF 201-250 rank band Institution,
ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada
L.B. REDDY NAGAR, MYLAVARAM, KRISHNA DIST., A.P.-521 230.

<http://lbrce.ac.in>, eee.lbrce@gmail.com, Phone: 08659-222933, Fax: 08659-222931

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

M.Tech in POWER ELECTRONICS & ELECTRICAL DRIVES

Admission Criteria

- ❖ GATE/PGECET
- ❖ Management Quota
- ❖ Offering M.Tech with 06 intake

Exclusive Benefits

✓ 50% Fee Concession

- ✓ Weekly 4 days classwork
- ✓ 100% placements in Industry & reputed academic Institutions
- ✓ Publications in SCOPUS/SCI journals.

Strength of the Department:

Teaching Faculty: 24

With Ph.D.: 10

Pursuing Ph.D.: 13

Technical staff: 06

- ❖ **Research Centre** by JNTUK, Kakinada.

Classrooms are equipped with ICT tools

R&D Centre enables to develop innovative projects

Wide Internet service at 1820Mbps with Wi-Fi support

Smart Classroom & Digital Seminar Hall facilities

PGECET CODE: LBCE

Infrastructure Facilities

Advanced Labs = 03

Curriculum Labs = 10

@yantra

Embedded Systems &
Robotics Lab

(Supported by e-Yantra Lab Setup Initiative
(eLSI)-IIT Bombay)

AR
APPLIED ROBOT CONTROL LAB
Collaboration with ECM Germany



Career Opportunities

- ✓ Project Engineer Core industries
- ✓ Faculty in reputed institutions
- ✓ To pursue PhD in esteemed organizations like IIT's NIT's, etc.

For more details

Visit: <https://www.lbrce.ac.in/eee/index.php>

Contact Details

Dr J. Sivavara Prasad,

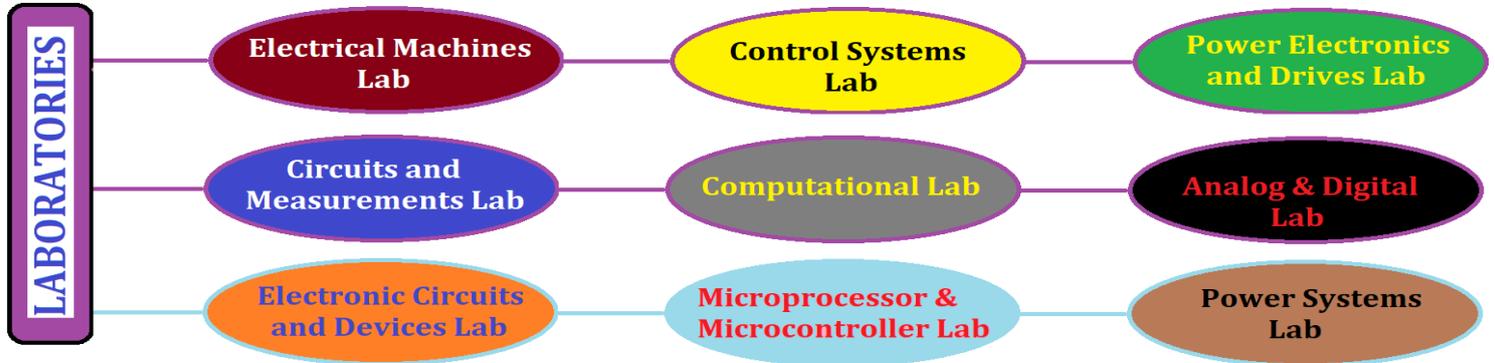
Professor & HOD

Mobile: 8500230515

CURRICULAM FEATURES

- ✓ Choice Based Credit System (CBCS)
- ✓ Mandatory Internship and In-housed Training

- ✓ Provision for **Minor** Degree and Honor
- ✓ Skill Development Programs on Emerging Areas



Our Faculty

Professors: 7
 Associate Professors: 3
 Assistant Professors: 14
 Non-Teaching : 06



Head of the Department

Dr. J.Sivavara Prasad



Dr.J.Sivavara Prasad received B.Tech degree in Electrical and Electronics Engineering in the year 2005 from **J.N.T.U.Hyderabad**. He obtained M.Tech, degree in Power and Industrial Drives in the year 2008 from **JNTU College of Engineering, Anantapur**. He obtained **Ph.D. Degree** in Power Electronics area in the year 2018 from **JNTUK, Kakinada**. He has **18 years** of teaching experience and Life member of **ISTE, IETE, IEI, IAENG & ISRD**. He also member in **IEEE**. He has published more than **20 papers** in reputed journals & Conferences by SCI and Scopus Indexed. He published 2 books in Lambert Academic Publishers, Germany. He is presently guiding **3 Ph.D** scholars under JNTUK, Kakindada and Annamalai University, Tamilnadu. He received **3 times** best Teacher award in the occasion of Teacher' day and he received fund of **Rs 3 Lakhs** from **AICTE-ATAL**. His areas of interest include Power Electronics, Control of Electrical Drives and Renewable Energy Technologies.