

# DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

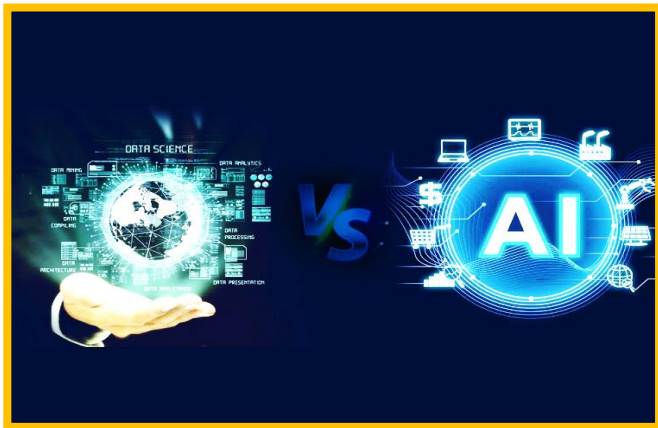


## LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

Contact

**Dr. O. Rama Devi, M.Tech., PhD.,**  
**Professor & HoD, Department of AI&DS,**  
**L B Reddy Nagar, Mylavaram. AP. India. 521230.**  
Email: [hodads@lbrce.ac.in](mailto:hodads@lbrce.ac.in)  
Phone: **9160280782**

## WELCOME TO AI&DS DEPARTMENT



- The Department of **AI & DS** is a specialized Engineering branch established in 2020 with an intake of 60 Seats, increased to 120 in the next academic year.
- The scope of AI & DS is massive and playing vital role in the future technologies.
- The curriculum is designed to enable the students to build intelligent software and work on high end machines.
- Artificial intelligence (AI) applies advanced analysis and logic-based techniques, including machine learning, to interpret events, support and automate decisions and act.

## SALIENT FEATURES OF THE DEPARTMENT

- Faculty with PhD-3(Professors), 10-Pursuing (Sr.Asst.Professors) 4-(Asst.Professors)
- Labs integrated with Blended Learning
- Smart Classrooms & Digital Seminar Hall
- Wi-Fi Enabled Campus with 1820 Mbps
- Internships from APSICHE and Industrial Projects
- Curricular & Extra Curricular activities
- Certifications from Microsoft, CISCO, AWS, Google, APSICHE and Edx.
- Dedicated Faculty best in teaching, student counselling and research.
- Scholarships from NORTH-SOUTH Foundation worth 25,000 for merit students every year.



## AI & DS Labs: Labs with 11<sup>th</sup> Generation Intel Processor Laptops which supports the high-end software and training for certifications



**Chairman Sri.LR.N.K Prasad Reddy, USA, Inaugurated the Data Science Lab in 2020.**



**Artificial Intelligence Lab (Programming Languages Lab)**

## STUDENTS PLACEMENTS & ACHIEVEMENTS



**Ch. Rakesh,**  
TCS



**K. Geethika.R**  
TCS



**M. Lavanya,**  
TCS



**K.L. Suma**  
[24]7.ai



**M.S. Manvitha**  
Accenture  
Miraclesoft  
Colloseumtech



**M. Radhika**  
Miraclesoft



**T. Praveena**  
Miraclesoft



**Ch. Yoshitha**  
[24]7.ai



**Startup Talk by Mr. Surya & Team, IV. B.Tech**

### GATE-QUALIFIED



**G. Nitin Sai**  
III. B.Tech  
AIR-19022  
2024



**K.V.S. Sagar**  
III. B.Tech  
AIR-4559  
2024



**K.L. Suma.V**  
IV. B.Tech  
AIR-6731  
2024



**S. Lasya Priya**  
III. B.Tech  
2023  
AIR-7992



**N.V. Ganesh**  
III. B. Tech.  
2023.  
AIR-9868



### NPTEL TOPPERS



**G SAI RAHUL**  
20761A5417  
"Introduction To  
Internet of Things"  
ELITE+SILVER  
85%



**D JADEEDIAH JOEL**  
20761A5413  
"Introduction To  
Industry 4.0 & IIOT"  
ELITE+SILVER  
84%



**SAI MANVITHA REDDY**  
20761A5428  
"Introduction To  
Internet of Things"  
ELITE + SILVER  
83%



**K LIKHITHA SUMA VENKAT**  
20761A5422  
"Introduction To  
Industry 4.0 & IIOT"  
ELITE+SILVER  
78%



**D JADEEDIAH JOEL**  
21761A5437  
"The Joy of Computing  
Using Python"  
ELITE + GOLD 96%



**G NITHIN SAI**  
21761A5413  
"The Joy of Computing  
Using Python"  
ELITE+GOLD 90%

**IV Year Students won Hackathon 2<sup>nd</sup> Prize in the KITS in 2024 by Miracle Software.**



**Our students won JNTU-K Central Softball**



**Unveiling the mobile app for Spirit of AI**



**II Year Students Won 2<sup>nd</sup> Prize in One day Hackathon in Data Science in 2023 by Brain O Vision.**

## CERTIFICATIONS & INTERNSHIPS

Our students have Successfully Completed Certifications in the following Organizations.



Our students have Successfully Completed Internships in the following Organizations.



## STUDENTS CLUB: SPIRIT OF AI



To create a platform and encourage the hidden talent of the student and improve the technical, life skills by being creative and involving in various activities planned in the guidance of faculty every week.

More than 120 events have been organized in whole year. We have successfully celebrated **2<sup>nd</sup> anniversary (club day)** filled with many achievements. The students have been appreciated by receiving certificates from our Principal, Dr.K. Appa Rao, Dean Academics, Dr M Srinivasa Rao, Dr.V. Suryanarayana, Dean Industry Relations and HoD, Dr O Rama Devi.



Certificate of Appreciation to the Winners

## FACULTY STRENGTHS

- Experienced and certified Faculty in the domains of Artificial Intelligence and Data Science.
- Published papers in reputed Journals such as SCI/WoS/Scopus and IEEE Conferences.
- Attended various Workshops, FDP, Training Programs in premier institutions,
- Organizing FDP's by inviting resource persons from IIT's, NIT's and NITTTRs.
- Associated with International Technical societies: ACM, IEEE, CSI, IAENG.
- Pursuing PhDs in IIT's, NIT's and State Universities.

## MoUs (Memorandum of Understanding with Industries & AICTE Approved Institutions)



## TOOLS AND TECHNOLOGIES AVAILABLE TO THE STUDENTS



## STUDENTS FACILITIES



[www.lbrce.ac.in/ai](http://www.lbrce.ac.in/ai)