

#### LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(An Autonomous Institution since 2010)





Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada L.B. Reddy Nagar, Mylavaram, NTR District, Andhra Pradesh - 521230

# DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE LAKSHYA 2K25 REPORT



Faculty Co-ordinator: Dr.Divvela Srinivasa Rao

**Student Co-ordinators:** 

S.no	Roll Number	Name of the Co- ordinator	Year	Mobile Number
1	22761A5401	A. Charitha	3	7989290297
2	22761A5496	K.V.S.S.Midhun	3	9010408899

#### **Guest Profile:**



Dr. Jhansi Vazram Bolla

We had the privilege of hosting **Dr. Jhansi Vazram Bolla**, Professor & Head of the Department of Information Technology & CSE (Artificial Intelligence) at Narasaraopeta Engineering College (Autonomous).

Dr. Jhansi Bolla has an extensive academic career spanning 25 years, with expertise in Network Security, Cyber Security, Blockchain Technology, Data Science, Machine Learning, Deep Learning, Artificial Intelligence, and IoT. She completed her B.Tech. in Computer Science and Engineering from S.R.K.R. Engineering College, Bhimavaram (1998), followed by an M.Tech. from JNTU College of Engineering, Kakinada (2004).

She earned her Ph.D. from JNTU College of Engineering, Hyderabad (2014). She has held various academic positions, starting as a Lecturer at Smt. B. Seetha Polytechnic, Bhimavaram (1998-2004), then serving as Assistant Professor & Head at Shri Vishnu Engineering College for Women, Bhimavaram (2001-2005). In 2005, she joined Narasaraopeta Engineering College as an Associate Professor, later being ratified as a Professor by JNTUK.

#### **Events:**

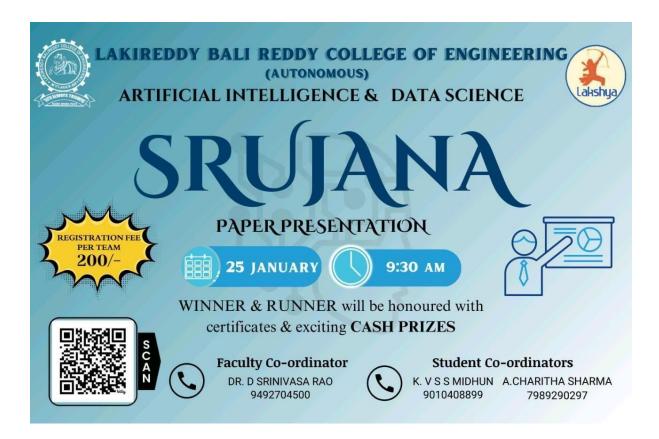
#### SRUJANA - PAPER PRESENTATION

Srujana is an event which mainly focuses on encouraging participants to present their papers ,the event aims to foster a spirit of exploration and creativity.

Team Size:2

Registration Fee:Rs.200

Each Team got one Kit, Two Food Coupons and Participation certificates.



Faculty Co-ordinators - Dr. Ch.Rajendra Babu, Mrs. M.Sabitha
Student Coordinators:

S.No	Roll Number	Name of the Co-ordinator	Year	Mobile Number
1	22761A5460	T.Vinay	3	6303963611

2	22761A54D0	V.Hema Sri	3	9515423124
		Kanaka Durga		
3	22761A5497	K.S.V.N.G.	3	8096921223
		Deepika		
4	23761A5467	A.Mohan Sai	2	6305334089
5	23761A5448	S.Lahya	2	9182628749

# Total Number of registrations are: 11

S.No	Topic	Author/ Author's Name	Roll Number	Name of the College
1	NUERAL NETWORKS	P.SNEHA BINDU	23761A54A9	LBRCE
2	INTERNET OF THINGS	SK.SABITHA B.LAKSHMI SRI		SRI VAHINI
3	CYBER SECURITY	N.MANVITHA M.DURGA SRAVANI		SRI VAHINI
4	CYBER SECURITY WITH NLP PERSPECTIVE	MD.AFREED AHMAD R.LEELA SARAN		SRI VAHINI
5	PROBLEM STATEMENT RESPONSE TIME	V.HEMA SRI KANAKA DURGA	22761A54D0	LBRCE
6	CLOUD COMPUTING	K.GOPIKA REDDY K.LAKSHMI BHARGAVI	23761A5490 24765A5411	LBRCE
7	LABOUR CHALLENGES AND SOLUTIONS	T.SRI VINAY V.ASRITHA	22761A5460 22761A5463	LBRCE
8	QUANTUM COMPUTING	A.CHARITHA	22761A5401	LBRCE
9	FUTURE TECHNOLOGY	A.MOHAN SAI	23761A5467	LBRCE

10	SMART SENSE	V.SUVARNA	24765A5406	LBRCE
	SOLUTIONS	R.LAKSHMI	23761A5446	
		PRASANNA		
11	ONLINE	R.NAGESH	23761A54B4	LBRCE
	EARNING	KUMAR	23761A5469	
	THROUGH	A.CHANDRA		
	SOCIAL	SEKHAR		
	MEDIA			

# Students Present their Papers





Students Present their Papers





Students Present their Papers

S.No	Name of the Student (in capital letters)	Roll Number	Year	College Name	Prize
1	ADDANKI	23761A5467	2	LBRCE	I PRIZE
	MOHAN SAI				
2	MD.AFREED		2	SRI VAHINI	II PRIZE
	AHMAD				
	R.LEELA SARAN				



### PRAGNA - POSTER PRESENTATION

Pragna is an event which mainly focuses on to create a visual spectacle that encapsulates the essence of technological advancement.

Team Size:2

Registration Fee:Rs.200

Each Team got one Kit, Two Food Coupons and Participation certificates.



**Faculty Co-ordinators –** Mr.S.V.V.D.Jagadeesh
P.Gandhi Prakash
Mr.S.Ramesh

# Student Co-ordinators -

S.no	Roll Number	Name of the Co-ordinator	Year	<b>Mobile Number</b>
1	22761A5456	Sk.Shahid	3	9676522753
2	22761A5463	P.Asritha	3	8374028896
3	22761A5488	K.Vijay Sagar	3	9494564547
4	23761A54A0	M.Sudheer	2	7670861344
5	23761A5440	P.Geetha	2	7569665476

Number of registrations are: 04

S.No	Topic	Author/Authors Name	Roll Number	Name of the College
1	ARTIFICIAL INTELLIGENCE	D.KEERTHANA L.SRAVANI	23761A5482 23761A5496	LBRCE
2	AI IN MEDICAL FIELD	K. GOPIKA REDDY V.YASASREE	23761A5490 23761A54C7	LBRCE
3	SENTIMENT ANALYSIS USING AI	T. SHABANYA BUNNI D.SATVIK	23761A5456 23761A5410	LBRCE
4	THE INVISIBLE FOE	D.MAHIMA REDDY K. YAGNA SRI	22761A5414 22761A5426	LBRCE



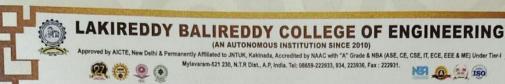
Students Present their Poster through Presentation



Students Present their Poster through Presentation

S.No	Name of the Student (in capital letters)	Roll Number	Year	College Name	Prize
1	D. KEERTHANA	23761A5482	2	LBRCE	I PRIZE
	L.SFRAVANI	23761A5496			
2	D.MAHIMA	22761A5414	3	LBRCE	II PRIZE
	REDDY	22761A5426			
	K.YAGNA SRI				







# LAKSHYA-2K25

18th National Level Technical and Cultural Fest

# Certificate of Excellence

This is to proudly certifiy that D. KEERTHANA
a student of LBRCE
has exhibited exceptional creativity, analytical depth, and innovative thinking
securing the FIRST Prize in Pragna (Poster Presentation
coordinated under the Department of ARTIFICIAL INTELLIGENCE & DATA
SCIENCE, held on 25th January 2025 during LAKSHYA-2K25 organised by
LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING.

We extend our heartfelt congratulations on this noteworthy achievement and wish his / her continued success in all his / her academic and professional pursuits.

Dr. A. Adisesha Reddy

Dr. P. Lovaraju

Dr. K. Appa Rao





## **MEDHA - QUIZ**

The core objectives of the Medha is to cultivate critical thinking, enhance general awareness, and sharpen the participant's ability to diagnose and solve problem

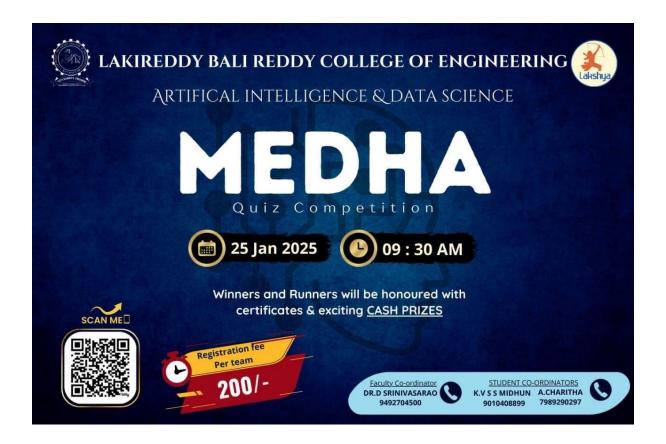
Team Size:2

Registration Fee:Rs.200

Each Team got one Kit, Two Food Coupons and Participation certificates.

This event contains Two Round. In First round Filtering round, This round contains 20 Bits who are clearing this round, that teams called for second round. For that teams, we are conducting second round, in that round, we are deciding the winners based on the Team performance.

Number of registrations are: 54 teams



# **Faculty Co-ordinators –** Mr. S. Siva Rama Krishna Mrs. K. Vinaya Sree Bai Mrs. K.L.Padmavathi

# Student Co-ordinators -

S.no	Roll Number	Name of the Co-ordinator	Year	Mobile Number
1	22761A5441	P.RAMANA	3	9182040248
2	22761A54C0	SK.MEHARUNNISA	3	7702452675
3	22761A5483	G.VISHNU PRIYA	3	7396631366
4	22761A54A0	K.DINESH KUMAR REDDY	3	8340071436
5	23761A5470	B.KARTHIK	2	9100561342
6	23761A54D0	Y.PRAVALLIKA	2	6302620538



Medha Conducted in 2S02



Medha Conducted in 2S02

S.No	Name of the Student (in capital letters)	Roll Number	Year	College Name	Prize
1	K VENKATA	22761A5424	3	LBRCE	I PRIZE
	PAVAN KRISHNA	22761A5433			
	M PRAPULLKHAR				
2	M GOUTHAM	22761A5428	3	LBRCE	II PRIZE
	MANIKANTA				



### CHALLENGING TO CHATGPT - SPECIAL EVENT

It is special event conducted by AI & DS Department. For cracking this event, participant should contains small coding capability.

Team Size:1

Registration Fee:Rs.100

Every student got Participation Certificate.

Venue: IBM Lab

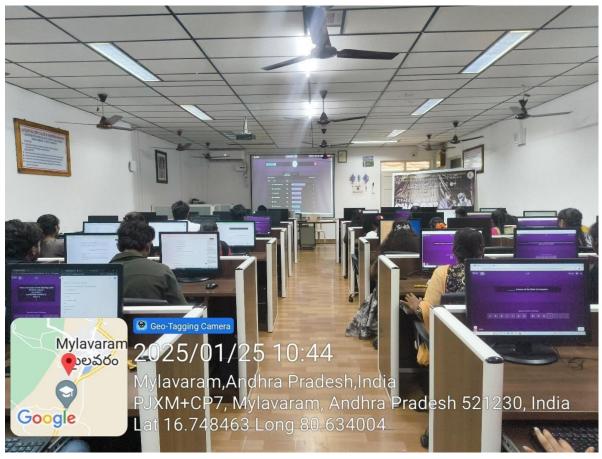
Faculty Coordinator: Mr.K.Venkatesh

Total Number of registrations are: 79 members

# Challenging to ChatGPT conducted in IBM Lab.



# Challenging to ChatGPT conducted in IBM Lab.





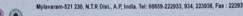
S.No	Name of the Student (in capital letters)	Roll Number	Year	College Name	Prize
1	NAGA SAI VARSHA KATURU	22761A5439	3	LBRCE	I PRIZE
2	N NARENDRA		3	AMRUTHA SAI	II PRIZE
3	P TARSHA SIVA SAI TEJA	22761A5446	3	LBRCE	III PRIZE
4	G BINDHU			LBRCE	IV PRIZE
5	CH DINESH	22761A5479	3	LBRCE	V PRIZE



## LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING

(AN AUTONOMOUS INSTITUTION SINCE 2010)









Ballle of wits

18th National Level Technical and Cultural Fest

# Certificate of Excellence

This is to proudly certifiy that NAGA SAL VARSHA KATURA a student of LBRCE
has showcased exceptional talent, ingenuity, and a unique perspective, earning
the FIRST Prize in Ojas (Challenge to ChatGpt) coordinated
under the Department of ARTIFICIAL INTELLIGENCE & DATA SCIENCE, held
on 25th January 2025 during LAKSHYA-2K25 organised by LAKIREDDY
BALI REDDY COLLEGE OF ENGINEERING.

We extend our sincere congratulations on this outstanding accomplishment and wish his / her great success and fulfillment in academic and professional journey ahead.

Convener

Dr. A. Adisesha Reddy Professor & HOD of MBA Convener
Dr. P. Lovaraju

Principal
Dr. K. Appa Rao



#### RANGAMARTHANDA

Faculty Co-ordinators – Mr. J. Naga Raju

Mr. V. Chandra Kumar

## **Student Coordinators:**

S.No	Roll Number	Name of the	Year	Mobile
		Co-ordinator		Number
1	22761A5484	M. Lavanya	3	8125478233
2	22761A5423	K. Sravya	3	8977154286
3	22761A5459	T.Vineela	3	7995284582
4	23761A5447	R. Dileep	2	8977075877
		Kumar		
5	23761A5482	D.Keerthana	2	7569384866
6	23761A5419	K.Sai Akash	2	9390997838

#### **UDBHAVANA**

This is a central level event. Any Student have innovative idea, that idea can be presented with or without prototype.

Every participant get participation certificate, Kit, Food Coupons.

Team size: 1 or 2 Members

Faculty Co-ordinator : P. Narendra Babu

### **REGISTRATIONS DESK**

**Faculty Co-ordinators –** Mrs.V.Sowjanya, Mrs.Vinaya Sree Bai, Ms.G.Divya, Mrs. P.Madhavi, Mrs.K.L.Lakshmi Padmayathi

## **Student Coordinators:**

S.No	Roll Number	Name of the	Year	Mobile
		Co-ordinator		Number
1	22761A5429	M. Meghana	3	7981209091
		Gayatri		
2	22761A54B4	P. Gayathri	3	6304823574
3	22761A5447	P.Preetham	3	7981209091
4	23761A5410	D.Satvik	2	8977075877

Dr.D.Srinivasa Rao
FACULTY CO-ORDINATOR

Dr.O.Rama Devi
HEAD OF DEPARTMENT