



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

Accredited by NAAC with 'A' Grade, ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

REPORT

on

FUNDAMENTAL OF DATA SCIENCE AND MACHINE LEARNING

2nd -August -2022

AI&DS department had conducted a Guest Lecturer on **Fundamental of Data Science and Machine Learning** for I Year B. Tech Students., **Dr. O Rama Devi**, Head of the Department, introduced the resource person **Dr. SNEHAL B. SHINDE**, Assistant Professor, Dept. Of CSE, VIT-AP, and welcomed all the participants to the Guest Lecture.

Resource Person : **Dr. SNEHAL B. SHINDE**, Assistant Professor, Dept. Of CSE, VIT-AP.

Name of Convener : **Dr. O. Rama Devi, Professor & HoD**, Dept. of AI & DS

Name of Coordinators : Mr. B. Rajendra Prasad, Asst. Professor, Dept. of AI & DS
Mr. P. Gandhi Prakash, Asst. Professor, Dept. of AI & DS

Target Audience : I Year B.Tech. Students

Total no of Participants : 125

Objective of the Event : To improve the student's domain knowledge.

Outcome of the Event : Student able to learn the following

- What is Data Science & Machine Learning.
- Importance of Data Science & Machine Learning
- Supervised and Unsupervised Algorithms and Its Application
- Various Python Libraries

Resource Person has discussed the following

Data Science is an interdisciplinary field that uses scientific methods, processes, algorithms and systems to extract knowledge and insights from noisy, structured and unstructured data, and apply knowledge from data across a broad range of application domains

Feedback/ Suggestions:

All the participants expressed very positive feedback. They expressed its an outstanding and motivational. This Guest Lecture met the program objectives.

Gallery of the Guest Lecturer



**Inauguration Speech by
Dr. O.Rama Devi, HOD, Department of AI&DS**



**Introducing Resource by
Dr. O. Rama Devi, HOD, Department of AI&DS**



GPS Map
Camera Lite

PJXM+CP7, Mylavaram, Andhra Pradesh 521230, India

Latitude
16.74848719°

Longitude
80.63421037°

Local 10:16:01 AM
GMT 04:46:01 AM

Altitude -4.46 meters
Tuesday, 02 Aug 2022

Dr. Snehal B. Shinde, Resource Person Addressing the Students



GPS Map
Camera Lite

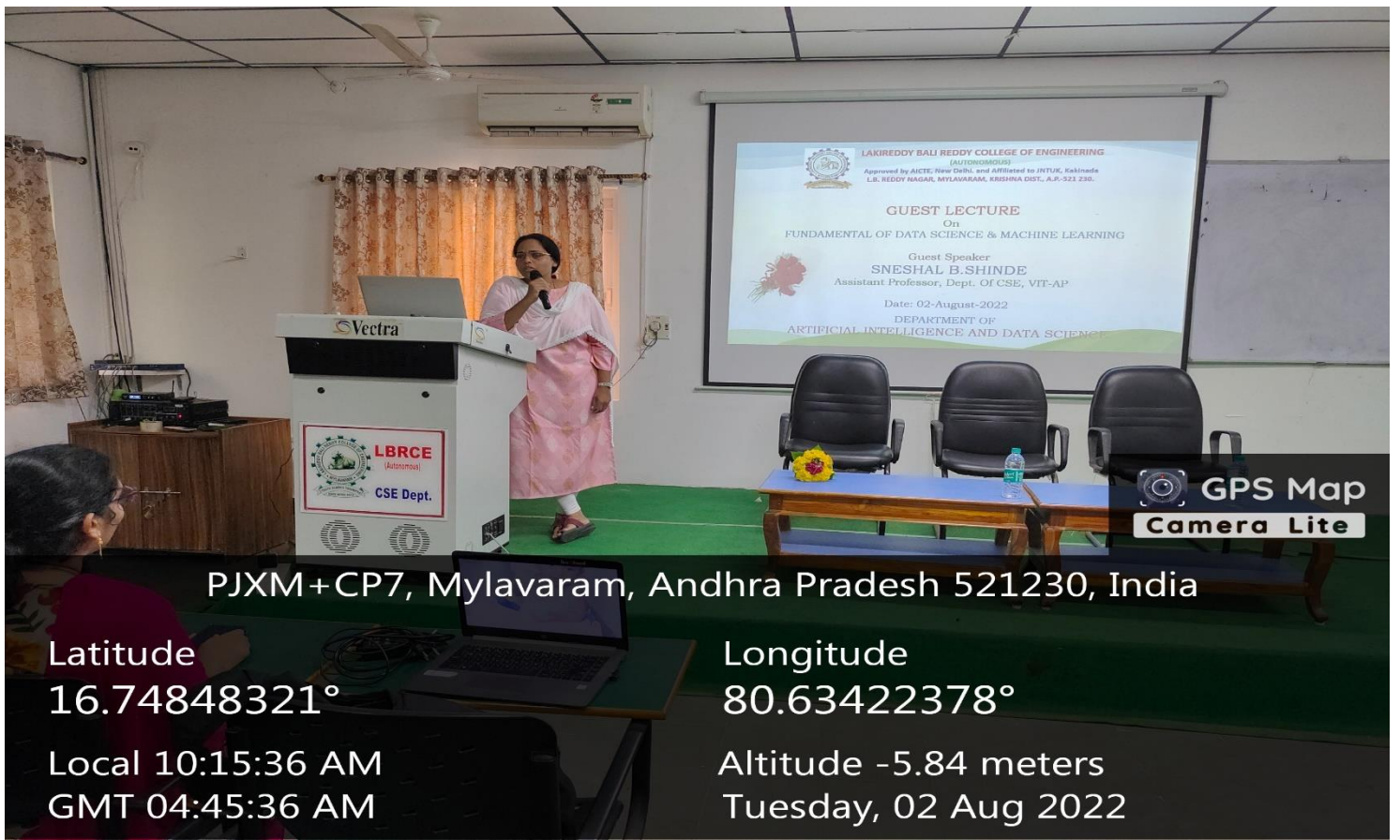
PJXM+CP7, Mylavaram, Andhra Pradesh 521230, India

Latitude
16.74849054°

Longitude
80.63420494°

Local 10:16:04 AM
GMT 04:46:04 AM

Altitude -6.24 meters
Tuesday, 02 Aug 2022



PJXM+CP7, Mylavaram, Andhra Pradesh 521230, India

Latitude
16.74848321°

Longitude
80.63422378°

Local 10:15:36 AM
GMT 04:45:36 AM

Altitude -5.84 meters
Tuesday, 02 Aug 2022



PJXM+CP7, Mylavaram, Andhra Pradesh 521230, India

Latitude
16.74847949°

Longitude
80.63427163°

Local 10:16:28 AM
GMT 04:46:28 AM

Altitude -7.73 meters
Tuesday, 02 Aug 2022

I B. Tech Students

Dr O. Rama Devi
(Head of the Department)