



CMR ENGINEERING COLLEGE

UGC AUTONOMOUS

(Approved by AICTE - New Delhi, Affiliated to JNTUH and Accredited by NAAC & NBA)



Department of Computer Science & Engineering (Artificial Intelligence & Machine Learning)

TITLE OF EVENT	:	Datai Analytics
DATE OF EVENT	:	6 th April, 2022
NO. OF PARTICIPANTS	:	180
VENUE	:	A406 seminar hall, auditorium block1
COORDINATORS	:	Mrs. S.Priyanka
ORGANISATION	:	CMR Engineering College

DESCRIPTION

Department of Computer Science and Engineering(AI&ML) has organized a guest lecture on Datai Analytics on 6th April 2022 in Block 1 Auditorium .Prof . L. Venkat Raju garu hosted the event . He has started his lecture with introducing AI , the concepts of AI .He clearly explained the students the difference between AI , ML , & DL. He gave many real time examples where concepts of Artificial intelligence (AI), Machine Learning(ML), Deep Learning concepts are being used in real time projects. He provided students with many examples close to reality.

In his lecture Prof . L. Venkat Raju garu began the session by elucidating what is data analytics, the different data types, various of its applications such as forecasting and decision making as well as the skills required in order to excel in the field.

The session being an interactive one, made the students understand the concept without much difficulty. He also provided the students with a number of websites and online portals including Kaggle, Coursera, Udacity that allows one to learn more about data analysis and perform numerous data processing.As per the feedback received by the students, it was a very good learning experience that provided them with an in depth knowledge about Data Analysis, IoT and Artificial intelligence.



CMR ENGINEERING COLLEGE

UGC AUTONOMOUS

(Approved by AICTE - New Delhi. Affiliated to JNTUH and Accredited by NAAC & NBA)



Department of Computer Science & Engineering (Artificial Intelligence & Machine Learning)

He elaborated an example usage of data science in Textile Engineering. He explained the data science oriented algorithms through various case studies, which not only helped the students understand the concepts with ease, but also provided an insight on the real-time applications in the aforementioned domain.

There was an interactive Question and Answer session following the presentation, and the programme came to an end with the proposal of Vote of Thanks.

Outcome of the Event:

Students gained knowledge in Data Analytics concepts which assist in decision making and justifying the several technical models. They gained awareness on various application areas of this technology such as Hadoop and cloud-based analytics to minimize the costs.

Dr.A Srinivasula Reddy garu –Principal CMREC , felicitated the guest with memento.

The event ended with national anthem.



CMR ENGINEERING COLLEGE

UGC AUTONOMOUS



(Approved by AICTE - New Delhi, Affiliated to JNTUH and Accredited by NAAC & NBA)

Department of Computer Science & Engineering
(Artificial Intelligence & Machine Learning)



CMR ENGINEERING COLLEGE
UGC AUTONOMOUS
Kandlakoya (V), Medchal Road, Hyderabad – 501401
College Code: **CMRN**

Guest Lecture

on
Applications in Artificial Intelligence & Machine Learning

Programme Date & Time
6th
April-2022
11.00 AM

Prof. Venkat L. Raju
datai analytics
www.datai.co

Block-1 Auditorium

Chief Patrons
Sri Ch. Narasimha Reddy, Chairman
Sri Ch. Bhoopal Reddy, Vice-Chairman
Sri Ch. Srisailem Reddy, Secretary and Correspondent

Patron
Dr. A. Srinivasula Reddy, Principal

Mrs. S. Priyanka, Coordinator
Dr. M. Kumara Swamy, HOD, CSE (AI & ML)

[f](#) [i](#) [t](#) [l](#) [y](#) / cmrengineeringcollege
www.cmrec.ac.in



Figure 1: Poster Design for The Guest Lecture

Photo Gallery of the event:



[Signature]
EVENT COORDINATOR

[Signature]
HOD(CSE, AI & ML)
CMR Engineering College
P. Chakraborty (V), Medchal Road
Hyderabad, T.S. - 501 431



CMR ENGINEERING COLLEGE

UGC AUTONOMOUS

(Approved by AICTE - New Delhi. Affiliated to JNTUH and Accredited by NAAC & NBA)



Department of Computer Science & Engineering
(Artificial Intelligence & Machine Learning)
