

FDP ON QUALITY EDUCATION THROUGH OBE

Admin | January 9, 2024

Greetings from CBIT, Gandipet, Hyderabad!!!

We are pleased to formally invite you to register for the upcoming Online Faculty Development Program (FDP) on "Quality Education through OBE" scheduled from **22nd to 27th January, 2024**. The Brochure and Schedule are attached below for your perusal.

Brochure!!

Schedule!!

For Registration [Click Here!!](#)

The objective of this FDP is to nurture the philosophy of Outcome based Education (OBE) and build the capacity of the young Faculty members/ Head of the Department / Principal / Director of the Institutions, so as to facilitate its institutionalization in the Teaching Learning System and other Academic Processes of the institution. Development and implementation of good academic processes in an institutionalized manner by involving not only teachers but also students and their continuous improvement is paramount in assuring the quality of the outcome of any of the Programmes of the Institution. FDP will have sufficient discussions, deliberations, in case study approach, as to how re-engineering or fine tuning of the academic processes can drastically improve the quality of the outcome, which will not only seamlessly facilitate the Institution in getting the NBA Accreditation of the Programme but will also develop confidence amongst the stakeholders, in a sustainable manner. In this FDP, there will be technical sessions on the following topics, by experts from Academia and Industry.

Key Concepts of the FDP are:

- Building blocks of Outcome Based Education (OBE)
- Outcome Based NBA Accreditation & SAR
- Course design- Backwards Approach
- Activating Classrooms
- Outcome Based Education Framework & its components (Vision, Mission & PEO)
- Graduate Attributes & Student Learning Outcomes (GA, PO & CO)

WORLD ENTR...

IIC-CBIT in association with EDC, Celebrating World Entrepreneurship Day from...

WORKSHOP O...

Department of ECE & IETE Student Forum is organizing a...



WORKSHOP O...

Department of Computer Science and Engineering, CBIT in Association with...

WORKSHOP O...

School of Management Studies & Career Development Centre-CBIT(A) Organising a...

WORKSHOP O...

Department of Computer Science and Engineering is Organising National Level...

WEBINAR ON...

School of Management Studies Organising Webinar on Securities Market on...

WEBINAR ON...

IEEE CBIT Student Branch and Department of Electronics and Communication...

WEBINAR ON...

Department of Electronics and Communication Engineering, R&D Centre In association with IETE...

2nd EAI PerSoM Conference Report



The 2nd EAI International Conference on Pervasive Knowledge and Collective Intelligence on Web and Social Media was organized at Chaitanya Bharathi Institute of Technology (CBIT), Hyderabad, India, on 24th and 25th November, 2023. The EAI PerSoM conference consisted of an inaugural session, two keynote sessions, and then a paper presentation session on Day 1. The schedule for the next day entailed a third keynote session followed by two online paper presentation sessions and concluding with a valedictory session.

The inaugural session took place on 24th November 2023 in the morning with Mr. Aynampudi Subbarao, President of the Indian Innovator’s Association, invited as the chief guest and Mr. T. Sharath Babu, Director, Technical APAC Regional Solutions, Product Engineering, Iron Mountain Services Private Limited, requested as the guest of honor.





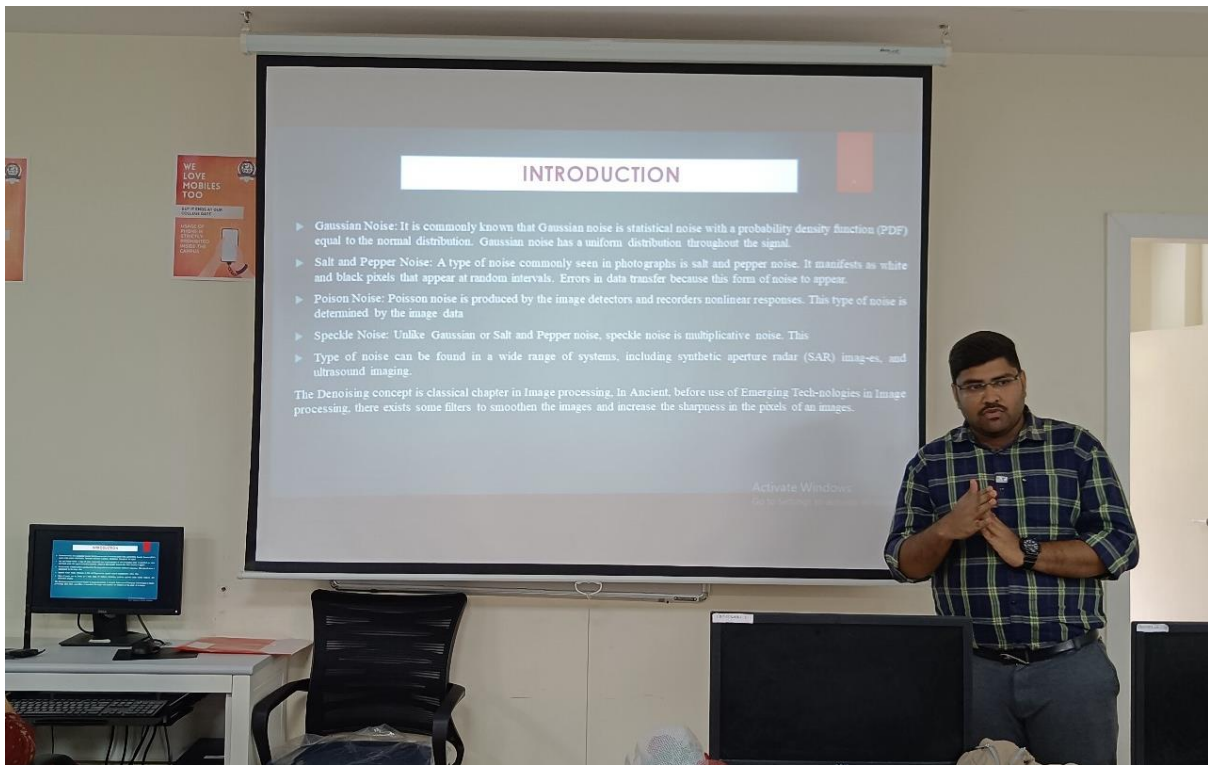
Joy Mustafi from MUST Research took keynote one. This session primarily focused on the various Applications of Artificial Intelligence and Research. Multiple demonstrations, which showed the evolution of AI, were shown in this session.



Mukesh Mishra from the Department of Mechanical and Electrical Engineering at Massey University, New Zealand, took the second keynote. This session focused on social network analysis, wherein sir explained the graphs used to develop a network on social media platforms.



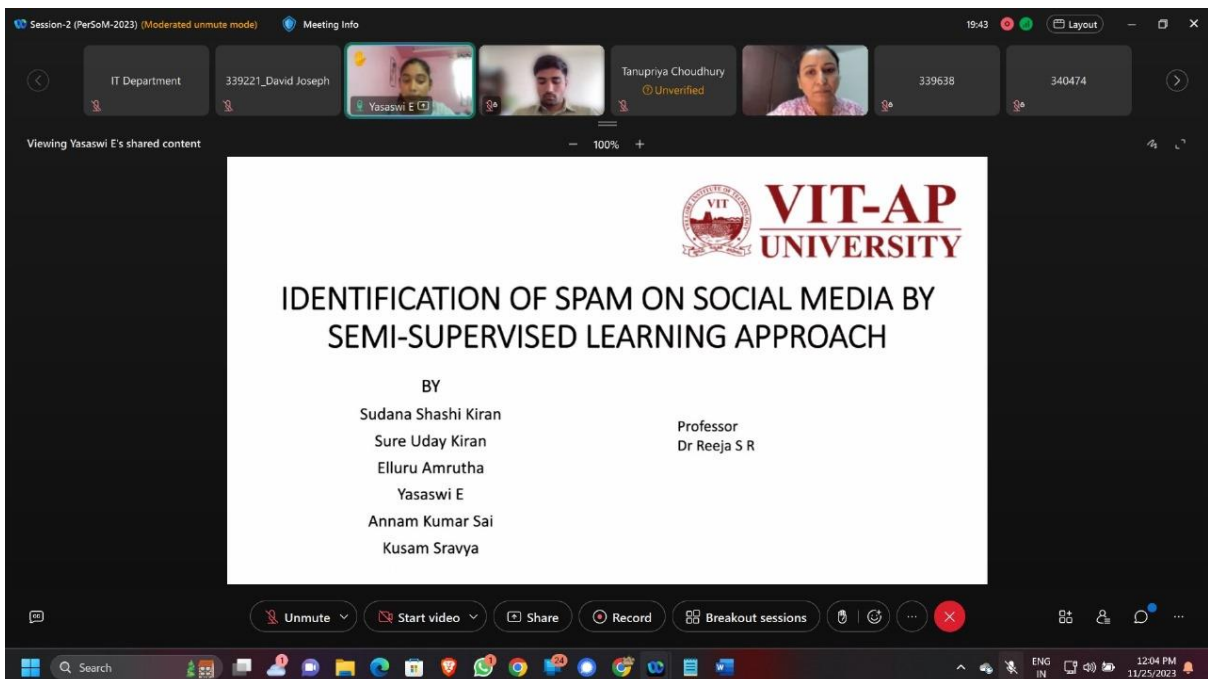
The last event of the day was the offline paper presentation session chaired by Dr. Sirisha Potluri, ICFAI University, Dr. Gouse Baig Mohammad, Vardhaman College of Engineering, Dr. A Pramod Kumar, Malla Reddy Engineering College, and Dr. Y Mohamed Sirajudeen, VIT-AP University. The best paper for this session was a tie between Dhaval M Nimavat and Ashwin G Raiyani with a paper titled "Detecting and Preventing DoS attacks within IoT Environment using AWS IoT Core" and Sai Prashanth Mallellu with a paper titled "Enhancing Health Record Security and Privacy with Blockchain-based Access Management."



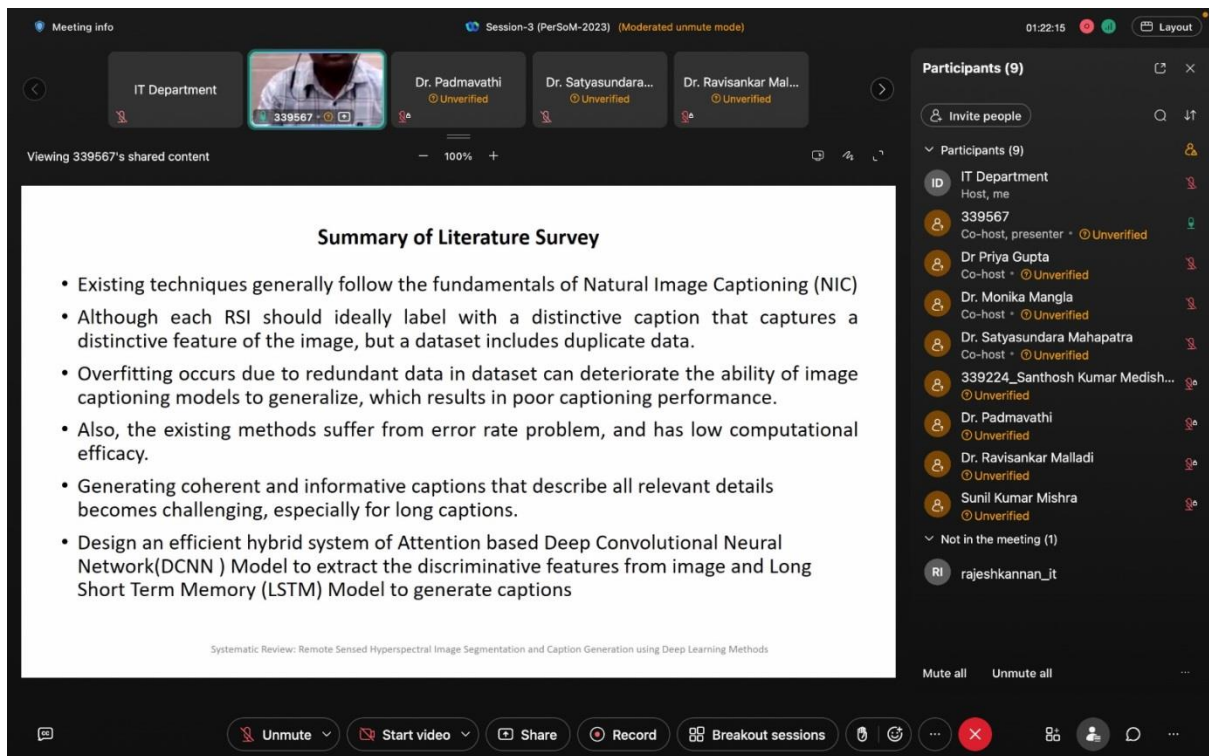
On 25th November 2023, the day's first event was a Keynote session three taken by Subhrakanta Panda, BITS Hyderabad. This session focused on the effective prediction of evolving temporal social networks.



The following events on the agenda were the online paper presentation sessions. Here, the paper presentation sessions 2 and 3 ran simultaneously. Paper presentation session two comprised of the chairs Dr. Nonita Sharma, IGDTUW, Dr. Princy Randhawa, Manipal University, and Dr. Tanupriya Choudhury, SIT, and the best paper was awarded to Vaibhav Saini with a paper titled "Revolutionizing Autonomous Vehicle Intelligence with Cutting-Edge Spatial Crowdsourcing Framework."



Paper presentation session 3 included the chairs Dr. Satyasundar Mohapatro, PSIT, Dr.Sunneeta Satapathy, SoA Deemed to be University, Dr. Priya Gupta, JNU, and Dr. Monika Mangla, DJS College of Engineering. For this session, the best paper was awarded to Padmavathi Vurubindi with a paper titled “Attaining Information Reliability Over Web Through Quantum Key Distribution.



The EAI PerSoM 2023 conference was concluded with a valedictory session with Mr. Naresh Sutrayev, Senior Manager Business Analysis at EPAM Systems Inc., as guest of honor.



Link: <https://persom.eai-conferences.org/2023/>

About PerSom 2023 :

The fast expansion and pervasive use of online resources like the Web, Micro blogging sites and Social Media is making available an enormous and continuous stream of user-generated contents containing invaluable information that can be used to understand, in near real time, human life dynamics worldwide. Besides, social geo-tagged data combines textual, temporal, geographical and network data, opening up unique opportunities to study the interplay between human mobility and social structure.

Artificial intelligence (AI) is transforming our world, changing the landscape of key sectors like healthcare, mobility, finance, urban contexts. With the increasing availability of geo-tagged social data and rapid progress of machine learning and deep learning algorithms, AI and big data analytics are enabling unprecedented analysis of such novel data sources. Pervasive knowledge and collective intelligence is a cutting-edge research area across diverse fields and disciplines with the common objective of addressing challenging issues and questions about human phenomena and behaviour through the lens of web and social media while introducing novel tools to model and process huge amounts of unstructured big data.

The Conference will be a new venue for bringing researchers from different disciplines in the fields of Pervasive Computing, Web and Social Media to discuss and promote ideas and practices about pervasive knowledge and collective Intelligence in this fields. In this regard, we solicit theoretical as well as application-oriented research studies on relevant topics related to new perspectives in social theories, complex networks, data science, knowledge management, comprising methodologies, algorithms, evaluation benchmarks and tools for the development and application of algorithms for analyzing web and social media.

Publication:

All registered papers will be submitted for publishing by Springer and made available through Springer Link Digital Library Proceedings will be submitted for inclusion in leading indexing services, such as Web of Science, Compendex, Scopus, DBLP, EU Digital Library, Google Scholar, IO-Port, MathSciNet, Inspec, and Zentralblatt MATH.

Conferences link : <https://persom.eai-conferences.org/2023/>

Paper submission link: <https://persom.eai-conferences.org/2023/submission/>

Important Dates :

Full Paper Submission deadline : 15 August 2023

Notification deadline : 30 September 2023

Camera-ready deadline : 15 October 2023

Start of Conference : 24 November 2023

End of Conference : 25 November 2023



DEPARTMENT OF INFORMATION TECHNOLOGY

REPORT

on

International Faculty Development Programme (Online) on

“Deep Learning for Natural Language Processing and Computer Vision”

Organized by Dept. of IT in Association with ExcelR Solutions, Bangalore

Schedule of the FDP during 10th July 2023 to 25th July 2023

Date & Time (Session)	Topics	Resource Person(s)
10.07.2023 (Monday) 3:00PM – 5:00PM	Inaugural Session followed by “Introduction to AI , ML & Deep Learning” Artificial Intelligence: Machine Learning Deep Learning; Supervised, Unsupervised, Semi-supervised Learning, Reinforcement Learning.	Prof C V Narasimhulu, Principal, CBIT Dr Ramakrishna Kolikipogu Professor, IT, CBIT Mr Shyam Narayana, Manager, ExcelR
11.07.2023 (Tuesday) 3:00PM – 5:00PM	“Introduction to Neural Networks” Concepts: Perceptron, Activation function, Loss function, Optimizer, Forward and Backward Propagation, Working on Gradient Decent, Vanishing Gradient Problem. Type of NN, Working of NN.	Vikas Narune Data Scientist, ExcelR SME
12.07.2023 (Wednesday) 3:00PM – 5:00PM	“Training of Neural Network (NN)” Case Study: Customer Churn Prediction using ANN. Kera’s, Tensorflow for Deep Learning Classification.	Vikas Narune Data Scientist, ExcelR SME
13.07.2023 (Thursday) 3:00PM – 5:00PM	“R for Data Science” Introduction, Data Structures, Visualization with R.	Vikas Narune Data Scientist, ExcelR SME
14.07.2023 (Friday) 3:00PM – 5:00PM	“Python for Data Science” Numpy, Pandas, Visualization with matplotlib, and Seaborn	Vikas Narune Data Scientist, ExcelR SME & Dr Ramakrishna Kolikipogu Professor, IT, CBIT



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Date & Time (Session)	Topics	Resource Person(s)
17.07.2023 (Monday) 3:00PM – 5:00PM	“Conversation AI” Introduction, Creation of Chatbot using Google Dialogue Box	Vikas Narune Data Scientist, ExcelR SME
18.07.2023 (Tuesday) 3:00PM – 5:00PM	“Conversion AI” Integrating Chatbot with Weather API and Telegram.	Vikas Narune Data Scientist, ExcelR SME
19.07.2023 (Wednesday) 3:00PM – 5:00PM	“Computer Vision” 1. Image Classification 2. Object Detection 3. Semantic Segmentation 4. Instance Segmentation 5. Panoptic Segmentation 6. Key Point Detection	Vikas Narune Data Scientist, ExcelR SME
20.07.2023 (Thursday) 3:00PM – 5:00PM	“Convolution Neural Network (CNN)” Convolution Operations: Pooling Layer, Padding and Strides CNN Architecture	Vikas Narune Data Scientist, ExcelR SME
21.07.2023 (Friday) 3:00PM – 5:00PM	CNN – Image Classification Project	Vikas Narune Data Scientist, ExcelR SME



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Date & Time (Session)	Topics	Resource Person(s)
24.07.2023 (Monday) 3:00PM – 5:00PM	“Pretrained Models” Transformer Learning Kera’s for Transformer Learning	Vikas Narune Data Scientist, ExcelR SME
25.07.2023 (Tuesday) 3:00PM – 5:00PM	“Recurrent Neural Network(RNN)” Introduction, Use of RNN, Applications of RNN, Forward and Backward Propagation in RNN, Type of RNN, Problems with RNN	Vikas Narune Data Scientist, ExcelR SME
26.07.2023 (Wednesday) 3:00PM – 5:00PM	“Encoder and Decoders” Introduction, Neural Machine Learning Language Translation Tutorial with Kera’s – Deep Learning	Vikas Narune Data Scientist, ExcelR SME
27.07.2023 (Thursday) 3:00PM – 5:00PM	“Generative AI” Introduction to Generative AI and Prompt Engineering, Large Language Models	Vikas Narune Data Scientist, ExcelR SME & Dr Ramakrishna Kolikipogu Professor, IT, CBIT
28.07.2023 (Friday) 3:00PM – 5:00PM	“GPT and OpenAI” Applications, Inside-ChatGPT, Unveiling the training process of OpenAI’s Language Model, Use of ChatGPT with Your Own Data. Language Chain OpenAI API.	Vikas Narune Data Scientist, ExcelR SME
30 Hours	FDP on “Deep Learning for NLP and Computer Vision”	ExcelR & CBIT

Participants Statistics:

#Registered for FDP	#Participated & Qualified for Certificate
3780	1586

Criteria for Certificate: *Minimum of 65% Attendance & Completion of Day to Day Assignments*



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Week – 1 Report

FDP on Deep Learning for NLP and Computer Vision							
Day	Date	Attendance on Zoom	Attendance on YouTube	Total Attendance	Feedback / Attendance Response	Avg. YouTube Views	Raiting
Day 1	10th July 2023	1000	250	1250	1953	2700	4.53
Day 2	11th July 2023	930	180	1110	2236	1900	4.52
Day 3	12th July 2023	830	150	980	2088	1300	4.56
Day 4	13th July 2023	780	140	920	1935	1100	4.57
Day 5	14th July 2023	660	140	800	2040	1100	4.56
Average		840	172	1012	2050	1.6K	4.54

Program Brochure:

ABOUT THE FDP

This FDP is aims to bring together faculty members, researchers, practitioners, and enthusiasts from both fields to explore the latest advancements, challenges, and applications in the combined domain of Natural Language Processing and Computer Vision. It revolves around harnessing the power of deep learning to bridge the gap between language understanding and visual perception by training faculty on state-of-the-art deep learning models for NLP and CV..

TOPICS

- Introduction to Python / R for NLP & CV.
- Introduction to AI, ML and Deep Learning.
- Conversational AI.
- RNN & CNN – Encoder-Decoder Models.
- Transfer Learning and Pretrained Models.
- Computer Vision Techniques & Applications.
- ChatGPT & OpenAI Applications.
- Research Challenges in NLP & CV

RESOURCE PERSONS

All the sessions will be handled by real-time experts from industry, and research/educational organizations.

ELIGIBILITY

The faculty members of International Institutions, participants from Government, Industry (Bureaucrats / Technicians/ Participants from Industry etc.) and staff of host institutions can register the program.

FOR ANY CORRESPONDENCE REACH:
Mr. Irfan Chaugule, Data Scientist |Manager,
 ExcelR, EDL – +91 8010245639
 Email ID: irfan.chaugule@excelr.com

Dr Ramakrishna Kolikipogu, Professor, IT, CBIT
 FDP Coordinator, SPoC - +91 9912807907
 Email ID: ramakrishna_it@cbti.ac.in

Chief Patron
 Sri. N. Subash, President, CBIT

Patron
 Dr. C.V.Narasimhulu, Principal, CBIT

FDP Chair
 Dr. Rajanikanth Aluvu, Professor, HoD IT, CBIT

FDP Coordinator
 Dr. Ramakrishna Kolikipogu, Professor, IT, CBIT.
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FDP Co-Coordinators
 Dr. B. Swathi Sowmya, Asst.Prof, IT, CBIT
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Mr. U. Sai Ram, Asst. Prof, IT, CBIT.
 Mobile : +91 8143364133

ADVISORY COMMITTEE
 Mr Ram Tavva, CEO, ExcelR , Bangalore, India
 Mr Shyam Narayana, Head, ExcelR, Pune, India
 Prof. Suresh Pabboju, Professor, IR & Director AEC
 Prof. Sarma A.D, Director – R&D, CBIT, India
 Prof. Umakanta Choudhary, Director I & I, CBIT
 Prof. Krishna Veni K, Director, Academics, CBIT
 Prof. Koteswara Rao N V, Director IQAC, CBIT
 Mr. Irfan Chaugule, EDL, Vertical Manager, EXCEL R

TECHNICAL COMMITTEE MEMBERS
 Dr. Rajanikanth Aluvu, Professor, HoD,IT, CBIT
 Dr Suresh Pabboju, Professor, IT, CBIT
 Dr Ramakrishna Kolikipogu, Professor, Dept. of IT, CBIT
 Dr. M.Venu GopalaChari, Professor, Dept of IT, CBIT
 Dr. R.M.KrishnaSurreddi, Assoc. Prof., Dept of IT, CBIT
 Dr.T. Satyanarayana Murthy, Assoc. Prof., Dept of IT,CBIT
 Dr.B. Veera Jyothi, Assoc. Professor, Dept.of IT, CBIT
 Dr. Ramu Kuchipudi, Assoc. Professor, Dept of IT, CBIT
 Dr. P. Ramesh Babu, Assoc. Professor, Dept of IT, CBIT
 Dr. K. Sugamya, Asst. Professor, Dept of IT, CBIT
 Dr. T. Prathima, Asst. Professor, Dept of IT, CBIT
 Dr. Pragati Priyadarshinee, Asst.Prof, IT, CBIT

INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME

on

Deep Learning for NLP and Computer Vision

10th – 25th July, 2023 (30 hours)

In Association with

Organized by
Department of Information Technology
Chaitanya Bharathi Institute of Technology (Autonomous) & ExcelR Solutions, Bangalore
 Affiliated to Osmania University, Accredited by NAAC- with A++ Grade, UGC Autonomous, and NBA- Accredited, ISO 9001:2015 Certified Institution, Gandipet, Hyderabad-75 (TS), India

Powered by : **WUOLLA**



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A)

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO RESEARCH, INNOVATION AND EDUCATION

44 years

DEPARTMENT OF INFORMATION TECHNOLOGY

ABOUT THE INSTITUTE

Chaitanya Bharathi Institute of Technology is one of the premier Engineering Colleges in the self-financing category in the state of Telangana established in the year 1979. The college offers 9 UG and 10 PG Programmes. The Institute has become Autonomous under UGC w.e.f. 2013-14. UG Programmes are accredited by NBA in the year 1998, 2004, 2008, 2013, 2017, 2022 and Five PG Programmes have been accredited by NBA in 2020. The Institute is accredited by NAAC with CGPA of 3.11 on seven point scale at 'A' grade in 2017 for five years. CBIT ranked 166 in Engineering Category under National Institutional Ranking Framework (NIRF), Govt. of India, MHRD. The College Campus is spread across 50 acres. Total research grants received from various funding agencies is about Rs.6.5 Crores and Consultancy works carried out are of worth Rs. 25 Crores.

ABOUT EXCEL R SOLUTIONS

ExcelR is a global leader delivering a wide gamut of management and technical training over 40 countries. We are a trusted training delivery partner of 400+ corporate clients and universities/educational institutions across the globe with 150,000+ professionals trained across various courses. ExcelR helps individuals and organizations to excel by providing courses based on practical knowledge and theoretical concepts. Our industry reputation speaks for itself. We offer the best value in training services combined with the support of our creative minds to establish a solution that suits your learning needs. We just don't train, we help in building careers and shaping up the future leaders.

ABOUT THE DEPARTMENT

The Department of Information Technology started with BE (IT) Programme in the academic year 2000-01 with an intake of 60. The intake increased to 120

w.e.f 2015-16, and 180 w.e.f. 2018-2019. The Under Graduate program has been accredited thrice by National Board of Accreditation (NBA) in 2008, 2012, 2017 and 2022. The mission of the Department is to impart state-of-the-art value based education in the field of Information Technology. The department has 14 Ph.D. faculty. The strong academic programs, based on theoretical and practical knowledge, match well with the requirements and demands of the industry.

The process of teaching learning adopted by our faculty, imparts knowledge, behavior and skills that develops learning range in students. Our students have been placed in top MNCs through campus recruitments and are excelling in their professional career. Apart from the curriculum, opportunities are provided to students by means of internships to obtain hands on experience in industrial working environment. Interactive sessions are conducted with industry experts to provide the professional guidance for our students. Our faculty are actively involved in research and publishing in international and national journals, presenting papers at international and national conferences.

GUIDELINES

- Session Timings : From 3.00PM to 5:00PM
- Selection of Participation will be on FIRST COME FIRST SERVE basis.
- Coordinators decision will be final regarding the selection of participants.
- Attendance will be taken automatically based on login and through feedback form.
- Feedback Link will be provided at the end of each session.
- Participation Certificate will be provided to the participants upon fulfilling the FDP criteria.

FREE REGISTRATION LINK

<https://rb.gv/hc0d0>

INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME

on Deep Learning for NLP and Computer Vision

10th – 25th July, 2023 (30 hours)

In Association with



<https://rb.gv/hc0d0>

Registration Form

1. Name:.....
2. Designation:
3. Organization:.....
4. Address:
5. Mobile No.
6. Email-id:

Signature of the Sponsoring Authority

Participant's Signature

Powered by : *Walla*



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A)
Affiliated to Osmania University

International Faculty Development Program on DEEP LEARNING FOR NLP & COMPUTER VISION for 30 hours



Organized By **Chaitanya Bharathi Institute of Technology (CBIT)**

In Collaboration with **EXCEL R**

Get Certificate Of Participation for **FREE**

DATE : 10TH JULY 2023
(ONWARDS 15 DAYS)

TIME : 3:00 TO 5:00 PM
(2 HRS PER DAY) (MON-FRI)



SCAN QR CODE FOR REGISTRATION

Registration Link : <https://rb.gv/hc0d0>

+91 96069 57287

edl@excelr.com

www.excelr.com



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INSTITUTE OF TECHNOLOGY (A)**

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DEPARTMENT OF INFORMATION TECHNOLOGY

Sample Certificates:

EXCELR
Raising Excellence

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INSTITUTE OF TECHNOLOGY**
Autonomous Institute | Affiliated to Osmania University

CERTIFICATE OF PARTICIPATION

AWARDED TO

Prof. Nitin Prabhakar Rao Ganeshar

Participated in 30 Hours International Faculty Development Program on
Deep Learning for NLP and Computer Vision
organized by Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR.
Date: 10th July to 28th July 2023.

[Signature]
Dr. Ramakrishna Kolikipogu
Professor, Department of IT
Chaitanya Bharathi Institute of Technology (A)

CBIT
HYDERABAD
INSTITUTE OF TECHNOLOGY (A)

[Signature]
Ram Tavva
CEO ExcelR Solutions

Reg/Cert No. 54056/FDP/EXLR/29072023



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Program Screenshot:

Prof C V Narasimhulu, Principal, CBIT – Addressed Participants during Inaugural Session on 8th July 2023.



Dr Ramakrishna Kolikipogu, FDP Coordinator welcomed the Participants on the occasion.



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Program Recordings:

[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 1 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 2 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 3 | ExcelR - YouTube](#)
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[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 7 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 8 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 9 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 10 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 11 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 12 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 13 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 14 | ExcelR - YouTube](#)
[Deep Learning for NLP and Computer Vision | FDP | EDL | Day 15 | ExcelR - YouTube](#)

Program Coordinator:

Dr Ramakrishna Kolikipogu
Professor, IT, CBIT

Head of the Department, IT
Dr Rajanikanth Aluvalu
Professor, IT, CBIT



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Department of Information Technology

Non-Teaching Staff Technical Training Program (NTSTP-2023)

Date: 19th June- 30th June 2023

Time: 03:00 PM – 04:50 PM

Host Department

Department of Information Technology

Venue: IT Lab3, 'L' Block, First Floor, Department of IT.

Program Objective

In Technical Institutions a student's progress would be complete if all of the facilitators in his immediate environment helped him to succeed academically, practically, and administratively. Therefore, in addition to the teaching staff, non-teaching staff also has a crucial role to play. It is increasingly necessary and development-oriented for the education industry's partners to include not only the teaching faculty but also the supporting staff for administrative and lab functions. The best results that the college or institution can achieve can only be obtained when training is guaranteed for both teaching and nonteaching staff. Professional development activities should be given to both academic, administrative and Non-Teaching Staff as it should be an on-going process. Each and every nonteaching staff must develop professionally and institution must prepare training and development plan as a part of the performance appraisal. Non-Teaching Staff Training Program will help the Non-Teaching Staff to boost their Confidence and improve their skills to train the students to meet the industry standards at Workplace.

Program Outcome

Upon completing this course, participants will be able to:

1. To understand fundamentals of object-oriented programming paradigm.

2. To develop web applications using Servlets and JSP.
3. To understand the web application development using MERN Stack.
4. To Understand the UNIX architecture and implement the File processing commands.
5. To prepare a Latex document, to make scientific article and project report.
6. To Design and implement a database using MySQL in cloud platform.
7. To understand the processing large datasets in Hadoop framework to solve real world problems.
8. To Apply Python for solving basic real world problems.
9. To introduce the basic concepts of embedded system and 8051 Microcontroller fundamentals.
10. To understand the principles of DevOps.

Participants:

The training program was open to all the Non-Teaching staff of CBIT from different streams and departments. The program was attended by around 35 staff out of 50 registrations.

Organizing Committee:

Convenor: Dr. Rajanikanth Aluvalu, Professor and Head/IT.

Coordinator: Sri K Rajesh Kannan, Assistant Professor/IT.

Resource Persons:

S.No	Name of the Faculty	Designation
1	Dr. Rajanikanth Aluvalu	Professor and Head/IT
2	Dr. B. Veera Jyothi	Associate Professor/IT
3	Dr. Katta Sugamya	Assistant Professor/IT
4	Smt. A. Sirisha	Assistant Professor/IT
5	Sri U SaiRam	Assistant Professor/IT
6	Sri K Rajesh Kannan	Assistant Professor/IT
7	Sri R. Sai Venkat	Assistant Professor/IT
8	Sri R. Sai Venkat	Assistant Professor/IT
9	Smt. A. Sirisha	Assistant Professor/IT
10	Sri S V P J Satya Devu	Assistant Professor/IT

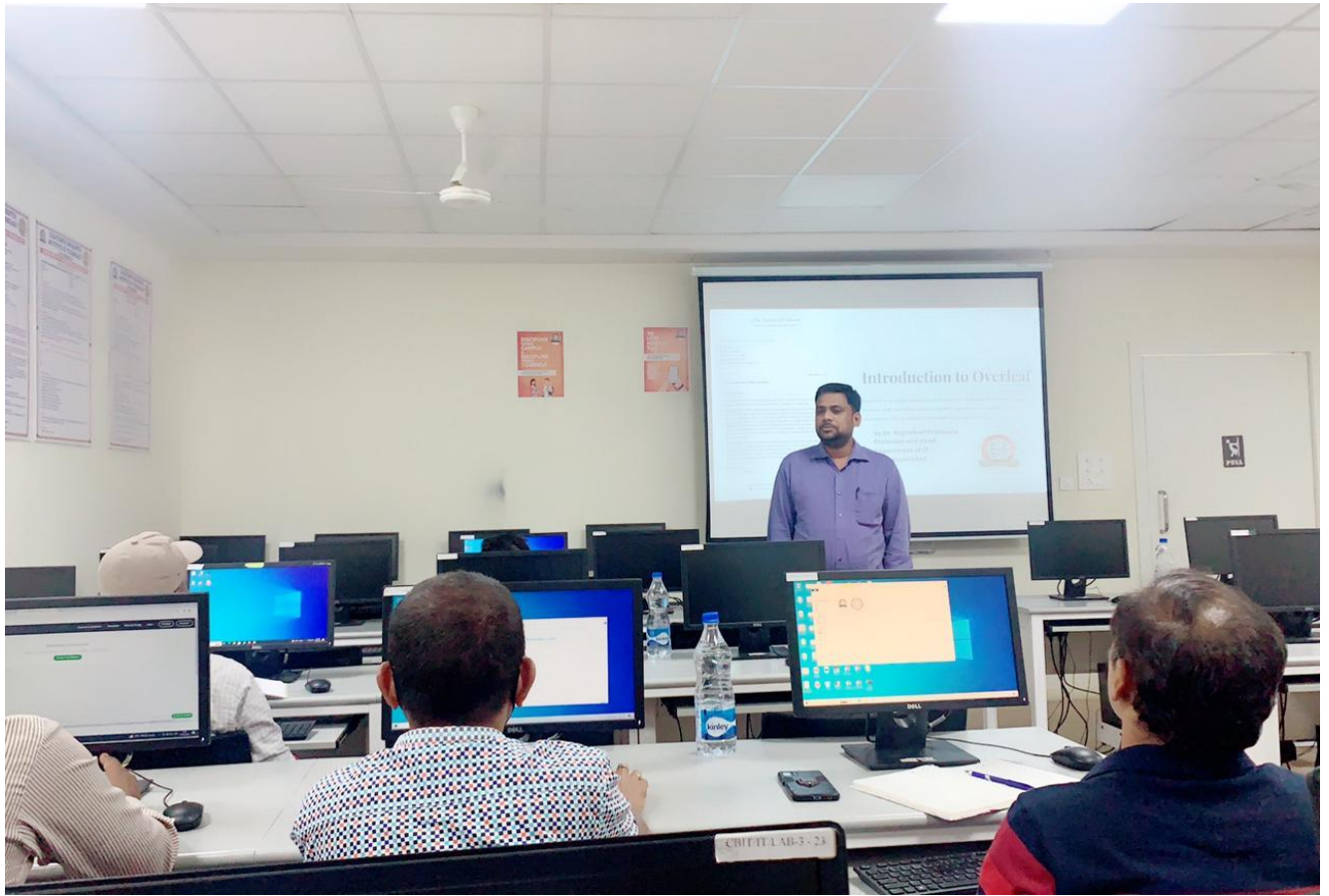
Non-Teaching Staff Technical Training Program (NTSTP-2023)

PROGRAM SCHEDULE				
S.No	Date	Session	Topics	Faculty In charge
1	19.06.2023	SESSION-1	Introduction to Java, Environment Setup & IDE.	Dr. B. Veera Jyothi, Associate Professor/IT
2	20.06.2023	SESSION-2	Java Database Connectivity (JDBC), Web Application Using Servlets.	Sri K Rajesh Kannan, Assistant Professor/IT
3	21.06.2023	SESSION-3	Introduction to Full Stack Web Development. Installation of VS code /MongoDB/Postman/ReactJS/NodeJS.	Sri K Rajesh Kannan, Assistant Professor/IT
4	22.06.2023	SESSION-4	Introduction to UNIX and Shell Programming with Basic Commands.	Sri U Sai Ram, Assistant Professor/IT
5	23.06.2023	SESSION-5	How to Use LaTeX for Technical Writing.	Dr. Rajanikanth Aluvalu , Professor and Head/IT
6	24.06.2023	SESSION-6	Introduction to Database Management System/ MySQL/Oracle Installation	Smt. A. Sirisha, Assistant Professor/IT
7	26.06.2023	SESSION-7	Introduction to BigData and Required tools Installation.	Smt KH Vijaya Kumari, Assistant Professor/IT
8	27.06.2023	SESSION-8	Python for beginners.	Sri R. Sai Venkat, Assistant Professor/IT Sri G. Srikanth, Assistant Professor/IT
9	28.06.2023	SESSION-9	Tools and Technologies for ES & IoT Lab.	Dr. Katta Sugamya, Assistant Professor/IT
10	30.06.2023	SESSION-10	Introduction to DevOps Tools and GitHub.	Sri S V P J Satya Devu, Assistant Professor/IT

Program Schedule:

PROGRAM SCHEDULE			
S.No	Date	Session	Topics
1	19.06.2023	SESSION-1	Introduction to Java, Environment Setup & IDE.
2	20.06.2023	SESSION-2	Java Database Connectivity (JDBC), Web Application Using Servlets.
3	21.06.2023	SESSION-3	Introduction to Full Stack Web Development. Installation of VS code /MongoDB/Postman/ReactJS/NodeJS.
4	22.06.2023	SESSION-4	Introduction to UNIX and Shell Programming with Basic Commands.
5	23.06.2023	SESSION-5	How to Use LaTeX for Technical Writing.
6	24.06.2023	SESSION-6	Introduction to Database Management System/ MySQL/Oracle Installation
7	26.06.2023	SESSION-7	Introduction to BigData and Required tools Installation.
8	27.06.2023	SESSION-8	Python for beginners.
9	28.06.2023	SESSION-9	Tools and Technologies for ES & IoT Lab.
10	30.06.2023	SESSION-10	Introduction to DevOps Tools and GitHub.





ముగిసిన బోధనేతర సిబ్బంది శిక్షణా శిబిరం

దక్షిణాది ప్రతినిధి, హైదరాబాద్ 03 జూలై : హైదరాబాద్ సిబిఐటి కళాశాల ఇన్స్పెక్షన్ టెక్నాలజీ విభాగం గత నెల 19 నుండి జూలై 03 వరకు పది రోజుల బోధనేతర సిబ్బందికి శిక్షణాశిబిరం నిర్వహించింది. కళాశాల లోని సుమారు గా 50 మంది బోధనేతర సిబ్బంది ఈ అవకాశం వినియోగించుకొన్నారు. కార్యక్రమ సమన్వయకర్త కె రాజేష్ కన్నన్ తెలిపారు. కార్యక్రమ కన్వీసర్ ప్రొఫెసర్ అలువాల రజనీకాంత్ మాట్లాడుతూ ఫుల్ స్టాక్ వెబ్ డెవలప్ మెంట్, పైథాన్ ప్రోగ్రామింగ్, డెవోప్స్ టూల్స్ పై హ్యాండ్-ఆన్ ఎక్స్పీరియన్స్ ద్వారా శిక్షణ ఇచ్చామని తెలిపారు. ఈ శిక్షణ కార్యక్రమంలో ప్రొఫెసర్ కె రామకృష్ణ, డాక్టర్ బి వీర జ్యోతి, డాక్టర్ కె సుగమ్మ, శ్రీమతి ఎ శిరీష, యి సాయి రామ్, ఆర్ సాయి వెంకట్, జి శ్రీకాంత్, శ్రీమతి. కె.హెచ్.విజయ కుమారి, శ్రీ.ఎస్.వి.పి.జె.సత్యదేవ, శ్రీ రాకేష్ సలకాపురి సిబ్బంది పాల్గొన్నారు.



సిబిఐటిలో ముగిసిన.. బోధనేతర సిబ్బంది కార్యశాల

గండిపేట, జూలై 3 (నేడు ప్రతినిధి): హైదరాబాద్ గండిపేటలోని సిబిఐటి కళాశాల ఇన్స్పెక్షన్ టెక్నాలజీ విభాగం గత 10 రోజులుగా బోధనేతర సిబ్బందికి నిర్వహించిన కార్యశాల ఘనంగా ముగిసింది. గత నెల 19 నుండి జూలై 03 వరకు పది రోజుల బోధనేతర సిబ్బందికి నిర్వహించిన కార్యశాలలో కళాశాల లోని సుమారు 50 మంది బోధనేతర సిబ్బంది ఈ అవకాశం వినియోగించుకొన్నారు. ఈ విషయాన్ని కార్యక్రమ సమన్వయకర్తగా కె. రాజేష్ కన్నన్ సోమవారం తెలిపారు. కార్యశాల కార్యక్రమ కన్వీసర్ ప్రొఫెసర్ అలువాల రజనీకాంత్ మాట్లాడుతూ.. ఫుల్ స్టాక్ వెబ్ డెవలప్ మెంట్, పైథాన్ ప్రోగ్రామింగ్, డెవోప్స్ టూల్స్ పై హ్యాండ్-ఆన్ ఎక్స్పీరియన్స్ ద్వారా శిక్షణ ఇచ్చామని వెల్లడించారు. ఈ శిక్షణ కార్యక్రమంలో ప్రొఫెసర్ కె. రామకృష్ణ, డాక్టర్ బి. వీర జ్యోతి, డాక్టర్ కె. సుగమ్మ, ఎ. శిరీష, యి. సాయి రామ్, ఆర్. సాయి వెంకట్, జి. శ్రీకాంత్, కె.హెచ్. విజయ కుమారి, ఎస్.వి.పి.జె.సత్యదేవ, రాకేష్ సలకాపురి ఇతర సిబ్బంది పాల్గొన్నారు.





ముగిసిన బోధనేతర సిబ్బంది వర్క్ షాప్

హైదరాబాద్, ముద్ర : హైదరాబాద్ లో గల సీబీఐటీ కళాశాల లో గల ఇన్ ఫర్ మేషన్ టెక్నాలజీ విభాగం గత నెల 19 నుంచి సోమవారం వరకు పది రోజుల బోధనేతర సిబ్బందికి వర్క్ షాప్ నిర్వహించింది. కళాశాల లోని సుమారు గా 50 మంది బోధనేతర సిబ్బంది ఈ అవకాశం వినియోగించుకొన్నారని కార్యక్రమ సమన్వయకర్తగా కె.రాజేష్ కన్నన్ తెలిపారు. ఈ కార్యక్రమ కన్వీనర్ ప్రొఫెసర్ అలువారు రజనీకాంత్ మాట్లాడుతూ

ఫుల్ స్టాక్ వెబ్ డెవలప్ మెంట్, పైథాన్ ప్రోగ్రామింగ్, డెవోప్స్ టూల్స్ పై హ్యాండ్ ఆన్ ఎక్స్ పీరియన్స్ ద్వారా సిబ్బందికి శిక్షణ ఇచ్చామని తెలిపారు. ఈ శిక్షణ కార్యక్రమంలో ప్రొఫెసర్ కె రామకృష్ణ, డాక్టర్ బి వీర జ్యోతి, డాక్టర్ కె సుగమ్మ, ఎ శిరీష, యి సాయి రామ్, ఆర్ సాయి వెంకట్, జి శ్రీకాంత్, కె.హెచ్. విజయ కుమారి, ఎస్.వి.పి.జె.సత్యదేవ, రాజేష్ నలకాపురి, ఇతర సిబ్బంది పాల్గొన్నారు.



ముద్ర

Tue, 04 July 2023

epaper.mudranews.in/c/72846524



ఘనంగా ముగిసిన బోధనేతర సిబ్బంది కార్యశాల



ఆక్షర శకం, హైదరాబాద్, జూలై 3 : హైదరాబాద్ లో గల సీబీఐటీ కళాశాల లో గల ఇన్ ఫర్ మేషన్ టెక్నాలజీ విభాగం గత నెల 19 నుండి జూలై 03 వరకు పది రోజుల బోధనేతర సిబ్బందికి కార్యశాలని నిర్వహించింది. కళాశాల లోని సుమారు గా 50 మంది బోధనేతర సిబ్బంది ఈ అవకాశం వినియోగించుకొన్నారుని ఈ కార్యక్రమ సమన్వయకర్తగా శ్రీ కె. రాజేష్ కన్నన్ తెలిపారు. ఈ కార్యక్రమ కన్వీనర్ ప్రొఫెసర్ అలువారు రజనీకాంత్ మాట్లాడుతూ ఫుల్ స్టాక్ వెబ్ డెవలప్ మెంట్, పైథాన్ ప్రోగ్రామింగ్, డెవోప్స్ టూల్స్ పై హ్యాండ్ ఆన్ ఎక్స్ పీరియన్స్ ద్వారా శిక్షణ ఇచ్చామని తెలిపారు. ఈ శిక్షణ కార్యక్రమంలో ప్రొఫెసర్ కె రామకృష్ణ, డాక్టర్ బి వీర జ్యోతి, డాక్టర్ కె సుగమ్మ, శ్రీమతి ఎ శిరీష, యి సాయి రామ్, ఆర్ సాయి వెంకట్, జి శ్రీకాంత్, శ్రీమతి, కె.హెచ్.విజయ కుమారి, శ్రీ.ఎస్.వి.పి.జె.సత్యదేవ, శ్రీ రాజేష్ నలకాపురి మరియు ఇతర సిబ్బంది పాల్గొన్నారు.



ముగిసిన బోధనేతర సిబ్బంది కార్యశాల

రాజేంద్రనగర్ టైమ్స్

గండిపేట్ లోని చైతన్య భారతీ ఇన్స్టిట్యూట్ ఆఫ్ ఇంజనీరింగ్ అండ్ టెక్నాలజీలో ఇన్నోవేషన్ టెక్నాలజీ విభాగం ఆధ్వర్యంలో గత నెల 19వ తేదీ నుంచి జూలై 3వ తేదీ వరకు పది రోజుల పాటు బోధనేతర సిబ్బందికి కార్యశాలను నిర్వహించారు. కళాశాలలోని సుమారు 50 మంది బోధనేతర సిబ్బంది ఈ కార్యక్రమంలో పాల్గొన్నారు. సమన్వయకర్తగా కె.రాజేష్ కన్నన్ వ్యవహరించారు. సోమవారం ముగింపు కార్యక్రమాన్ని నిర్వహించారు. ఈ సందర్భంగా కన్వీనర్ ప్రొఫెసర్ అలువారు రజనీకాంత్ మాట్లాడుతూ ఫుల్ స్టాక్ వెబ్ డెవలప్ మెంట్, పైథాన్ ప్రోగ్రామింగ్, డెవోప్స్ టూల్స్ పై హ్యాండ్ ఆన్ ఎక్స్ పీరియన్స్ ద్వారా శిక్షణ ఇచ్చామన్నారు. ఈ శిక్షణ కార్యక్రమంలో ప్రొఫెసర్ కె.రామకృష్ణ, డాక్టర్ బి.వీరజ్యోతి, డాక్టర్ కె.సుగమ్మ, ఎ.శిరీష, సాయిరామ్, ఆర్.సాయివెంకట్, జి.శ్రీకాంత్, కె.హెచ్.విజయకుమారి, ఎస్.వి.పి.జె.సత్యదేవ, రాజేష్ తదితరులు పాల్గొన్నారు.



**CHAITANYA BHARATHI
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The Convener for the MDP - Dr. Rajanikanth Aluvalu, Professor & Head of IT Department.

The coordinator for the MDP - Dr. P.Ramesh Babu, Associate Profesor, IT Department.

The co-coordinator for the MDP - Mr. S.Rakesh, Assistant Professor, IT Department.

Banner used for MDP

The banner features the Chaitanya Bharathi Institute of Technology (A) logo and name at the top left, along with accreditation logos (NEA, NAAC, NITF, ISO) and the 44th anniversary logo. The central text reads: **MANAGEMENT DEVELOPMENT PROGRAM** on **"ANALYTICS DATA DRIVEN DECISION MAKING"** from **13 th – 17 th March, 2023**. It is **Sponsored by DC MSME and NI MSME** and **Organized by DEPARTMENT OF INFORMATION TECHNOLOGY**. The background is a blue circuit board pattern with MSME and NI-MSME logos.

శుక్రవారం 10 మార్చి 2023



డేటా అనలిటిక్స్ అనే అంశంపై నిర్వహణ అభివృద్ధి కార్యక్రమం

అక్షర శకం, హైదరాబాద్, మార్చి 9: సమాచార ఆధారిత నిర్ణయాలు మరియు విశ్లేషణలు (డేటా అనలిటిక్స్) అనే అంశం మీద ఈ నెల 13 నుంచి 17 మార్చి వరకు నిర్వహణ అభివృద్ధి కార్యక్రమం (మనీజ్మెంట్ రెవల్యూషన్ ప్రోగ్రాం) జరగుతుంది అని సిబిఐఐ కళాశాల ప్రెసిడెంట్ ప్రొఫెసర్ పి రవీందర్ రెడ్డి ఒక ప్రకటన లో తెలిపారు. వ్యాపారంలో సరైన నిర్ణయాలు తీసుకోవడానికి సంక్లిష్ట డేటా దాల అవసరం మరియు ముఖ్యమైన నిర్ణయాలు కోసం విశ్లేషణ దాల అవసరం. ఈ కార్యక్రమంలో ఈ శ్రీంది అంశాలపై ఉపన్యాసాలు నిర్వహించబడతాయి. సైథాన్ కంప్యూటర్ లాంగ్వేజ్ , వివిధ ఎంఎస్ఎంఈ పథకాలు, డేటా విజువలైజేషన్, మెషిన్ లెర్నింగ్ మరియు దాని ఉపయోగాలు ,ఆసోసియేటివ్ లెర్నింగ్ ,లాజిస్టిక్ రిగ్రెషన్పై కార్యశాల మరియు టెక్స్ అనలిటిక్స్ మీద పరిచయ కార్యక్రమం ఉంటాయి అని ఈ కార్యక్రమ నిర్వాహకులు ఇన్ఫర్మేషన్ టెక్నాలజీ విభాగ అధిపతి మరియు ప్రొఫెసర్ ఎ రజనీకాంత్ తెలిపారు. ఈ కార్యక్రమానికి ఎటువంటి రుసుము లేదు. సీట్ల సంఖ్య 45కి పరిమితం చేయబడింది. ఉదయం 10. నుంచి 5 గంటల వరకు ఉంటుంది అని కోఆర్డినేటర్ డాక్టర్ పి రమేష్ బాబు తెలిపారు. ఈ కార్యక్రమని డి సి ఎంఎస్ఎంఈ మరియు యెన్ ఐ ఎంఎస్ఎంఈ స్పాన్సర్ చేస్తున్నాయి అని కో-ఆర్డినేటర్ శ్రీ ఎన్ రాజేష్ తెలిపారు. మరిన్ని వివరాల కోసం సిబిఐఐ కళాశాల వెబ్ సైట్ ను చూడవచ్చు లేదా చరవాణి 9293780019,9951397356 నేని మాట్లారువచ్చు అని కళాశాల పి ఆర్ ఓ డాక్టర్ జి ఎన్ ఆర్ ప్రసాద్ తెలిపారు.

Brochure Used for Publicity

ABOUT THE WORKSHOP

Data analytics is the science of interpreting vast amounts of complex data to make sound decisions. The MS in data analytics focuses on developing and applying data analytics skills to fulfil significant needs in the business community. The program provides a strong foundation in data analytics by bringing together salient techniques from statistics, mathematics, computer science, and management in a realistic business context.

TOPICS

- ❖ Foundations of Python- List, Tuple, Set, Dictionary, Operations Search Techniques
- ❖ MSME Schemes
- ❖ Introduction to Basic Statistics
- ❖ Data Visualization
- ❖ Introduction to Machine Learning
- ❖ Associative Learning – Use Case
- ❖ Hands on logistic Regression
- ❖ Introduction to Text Analytics

RESOURCE PERSONS

The sessions will be handled by experts from academia, research organizations and industry in the subject area.

ELIGIBILITY

The faculty members of the AICTE approved institutions, research scholars, PG Scholars, participants from Government, Industry (Bureaucrats / Technicians/Participants from Industry etc.) and staff of host institutions

Address for Correspondence:

The coordinator,
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Chaitanya Bharathi(PO), Hyderabad-500075
Email id: prameshbabu_it@cbit.ac.in
: srakesh_it@cbit.ac.in

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Coordinator

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Co-Coordinator

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Mobile: 9951397356

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Prof. Madana Mohana R, Associate Director IQAC, CBIT
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Mr. Surya Prakash Goud, Ni MSME

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Dr. M.Venu Gopalachari, Assoc Professor, Dept of IT, CBIT
Dr. B. Veera Jyothi, Assoc Professor, Dept.of IT, CBIT
Dr. R.M.Krishna Sureddi, Assoc Professor, Dept of IT, CBIT
Dr. T. Satyanarayana Murthy, Assoc Professor, Dept of IT, CBIT
Dr. Ramu Kuchipudi, Assoc Professor, Dept of IT, CBIT
Dr. S. Sathappan, Assoc Professor, Dept of IT, CBIT



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Kokapet(V), Gandipet(M), Hyderabad, Telangana-500075
Website: <http://www.cbit.ac.in>

A 5 Day MANAGEMENT DEVELOPMENT PROGRAMME ON

Analytics Data Driven Decision Making
13th – 17th March, 2023

SPONSORED BY

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Department of Information Technology



ABOUT THE INSTITUTE

Chaitanya Bharathi Institute of Technology is one of the premier Engineering Colleges in the self-financing category in the state of Telangana established in the year 1979. The college offers 9 UG and 10 PG Programmes. The Institute has become Autonomous under UGC w.e.f. 2013-14. UG Programmes are accredited by NBA in the year 1998, 2004, 2008, 2013, 2017, 2022 and Five PG Programmes have been accredited by NBA in 2020. The Institute is accredited by NAAC with CGPA of 3.11 on seven point scale at 'A' grade in 2017 for five years. CBIT ranked 166 in Engineering Category under National Institutional Ranking Framework (NIRF), Govt. of India, MHRD. The College Campus is spread across 50 acres. Total research grants received from various funding agencies is about Rs.6.5 Crores and Consultancy works carried out are of worth Rs. 25 Crores.

ABOUT THE DEPARTMENT

The Department of Information Technology started with BE (IT) Programme in the academic year 2000-01 with an intake of 60. The intake increased to 120 w.e.f. 2015-16, and 180 w.e.f. 2018-2019. The department has also been offering a PG Programme, M.Tech with specialization in Computer Networks and Information Security (CNIS) w.e.f. 2013-14. The Under Graduate program has been accredited thrice by National Board of Accreditation (NBA) in 2008, 2012, 2017 and 2022. The mission of the Department is to impart state-of-the-art value based education in the field of Information Technology. The department has six Ph.D. faculty The strong academic programs, based on theoretical and practical knowledge, match well with the requirements and demands of the industry. The process of teaching learning adopted by our faculty, imparts knowledge, behavior and skills that develops learning range in students. Our students have

been placed in top MNCs through campus recruitments and are excelling in their professional career.

Apart from the curriculum, opportunities are provided to students by means of internships to obtain hands on experience in industrial working environment. Interactive sessions are conducted with industry experts to provide the professional guidance for our students. Our faculty are actively involved in research and publishing in international and national journals, presenting papers at international and national conferences.

GUIDELINES

- The faculty members of the AICTE approved institutions, research scholars, PG Scholars, participants from Government, Industry (Bureaucrats / Technicians / Participants from Industry etc.) and staff of host institutions.
- Session time will be from 10 AM to 5:00 PM
- Total number of participants is strictly 45
- Eligible participants will be selected based on first come first serve basis and will be intimated by e- mail only.
- Lunch will be provided during the course.
- No Accommodation would be provided.
- No TA/DA shall be provided for the participants.
- Coordinators decision will be final regarding the selection of participants.
- Certificate will be Issued by MSME and CBIT.

No Registration Fee

Registration Link

<https://forms.gle/TvgLzGDHsGvSZMbs8>

A 5 Day MANAGEMENT DEVELOPMENT PROGRAMME ON

Analytics Data Driven Decision Making
13th – 17th March, 2023

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Registration Form

1. Name:
2. Designation:
3. Organization:
4. Address:
.....
.....
5. Mobile No:
6. Email-id:

Signature of the
Sponsoring Authority

Participants
Signature

Schedule of MDP

MANAGEMENT DEVELOPMENT PROGRAMME

on
Analytics Data Driven Decision Making
13th – 17th March, 2023
(Tentative Programme Schedule)

Day/Date	Session	Topic	Venue	Mode	Faculty Name
Monday 13/03/2023	9:45 AM-10:00 AM	Inauguration	N-Block Seminar Hall	Offline	Dr. P. Ravinder Reddy Principal, CBIT
	10:00 AM -11:00 AM	Foundations of Python- List, Tuple, Set, Dictionary, Operations	IT Lab 6	Offline	Dr. R. M.Krishna Sureddi Associate Professor, CBIT
	11:30 AM -1:00 PM	Hands on List and Tuples	IT Lab 6	Offline	Mr. K. Gangadhara Rao, Assistant Professor, CBIT
	02:00 PM -3:30 PM	MSME Schemes	IT Lab 6	Offline	MSME Experts
	03:30 PM -5:00 PM	Institutional Support	IT Lab 6	Offline	Dr. Uma Kanta Choudhury Director I&I, CBIT
Tuesday 14/03/2023	10:00 AM -11:30 AM	Hands on set, Dictionary and Operations	IT Lab 6	Offline	Dr. K. Rama Krishna Professor, CBIT
	11:30 AM -1:00 PM	Introduction to Basic Statistics	IT Lab 6	Offline	Prof. Ammani Pagadala Senior Associate Professor & Program Director , Business Analytics, NICMAR, Hyderabad
	02:00 PM -3:30 PM	Hands on Statistics	IT Lab 6	Offline	Dr. Madana Mohana R, Professor & Associate Director, IQAC, CBIT
	03:30 PM -5:00 PM	Data Clearing and Data Pre-Processing	IT Lab 6	Offline	Dr. Madana Mohana R, Professor & Associate Director, IQAC, CBIT
Wednesday 15/03/2023	10:00 AM -11:30 AM	Data Visualization	Online	Online	Mrs. S. Shoba Rani, Assistant Professor, CBIT
	11:30 AM -1:00 PM	Introduction to Machine Learning	Online	Online	Dr. T. Satyanarayana Murthy Associate Professor, CBIT
	02:00 PM -3:30 PM	Associative Learning - Use Case	Online	Online	Dr. M. Venugopala Chari Associate Professor, CBIT
	03:30 PM -5:00 PM	Introduction to Logistic Regression	Online	Online	Dr. Ramu Kuchipudi Associate Professor, CBIT
Thursday 16/03/2023	10:00 AM -11:30 AM	Hands on logistic Regression	Online	Online	Dr. Ramu Kuchipudi Associate Professor, CBIT
	11:30 AM -1:00 PM		Online	Online	
	02:00 PM -3:30 PM	Introduction to Decision Tree and Random Forest	Online	Online	Dr. T. Satyanarayana Murthy Associate Professor, CBIT
	03:30 PM -5:00 PM	Hands on Decision Tree and Random Forest	Online	Online	

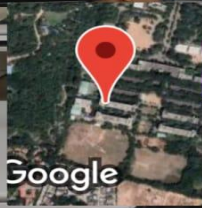
Friday 17/03/2023	10:00 AM -11:30 AM	Introduction to Text Analytics	IT Lab 6	Offline	Dr. A. Rajanikanth Professor & Head, IT Dept., CBIT
	11:30 AM -1:00 PM	Hands on Text Analytics	IT Lab 6	Offline	
	02:00 PM -3:30 PM	Feedback	IT Lab 6	Offline	Mr. S. Rakesh Assistant Professor, CBIT
	03:30 PM -5:00 PM	Valedictory	N-Block Seminar Hall	Offline	

Brief Report of MDP

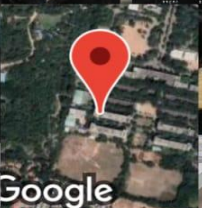
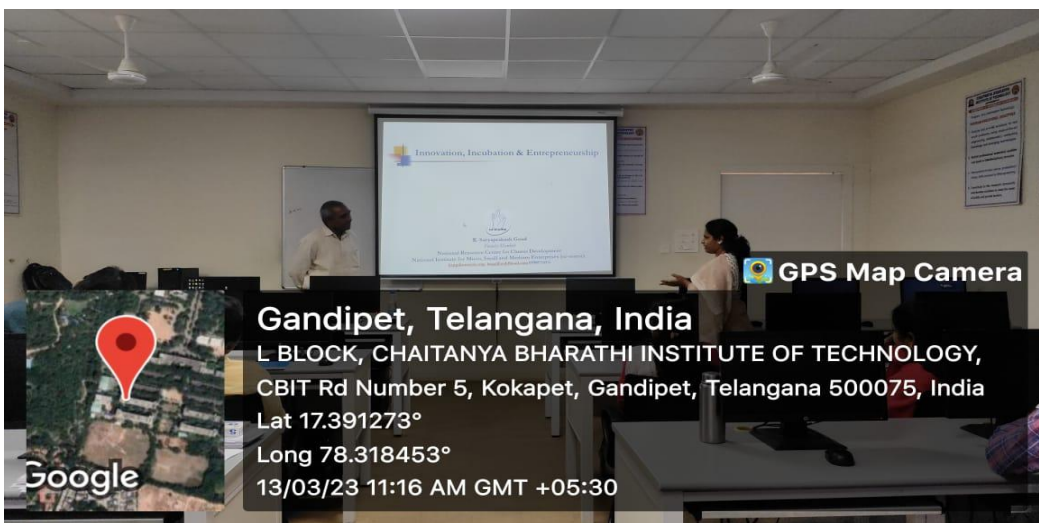
Day 1- It started with Inaugural session followed by a session on MSME schemes explained by Mr. Surya Prakash Goud Sir, MSME expert.

The AN session was started by Dr.R.M.Krishna sureddi sir, and continued by MR.K.Gangadhara rao sir on “Introduction to Python Concepts”.



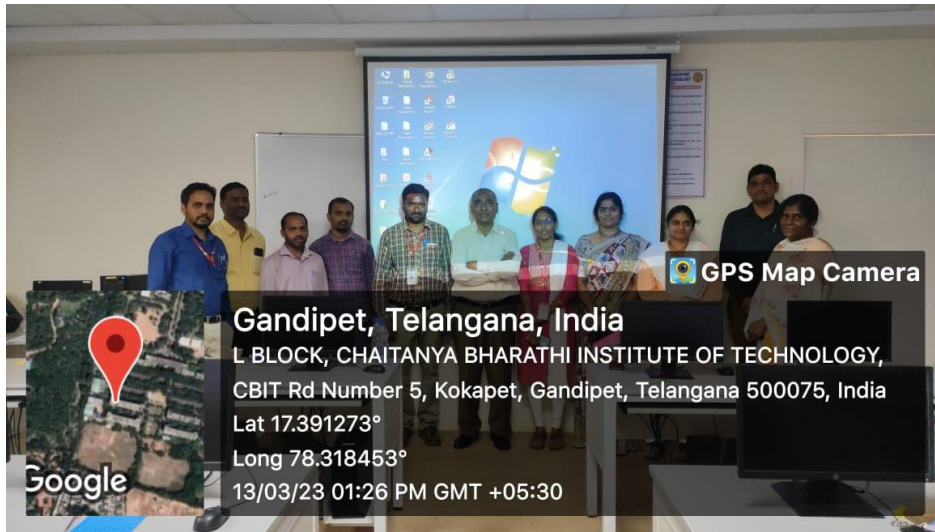


Gandipet, Telangana, India
L BLOCK, CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY,
CBIT Rd Number 5, Kokapet, Gandipet, Telangana 500075, India
Lat 17.391273°
Long 78.318453°
13/03/23 10:33 AM GMT +05:30



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Long 78.318453°
13/03/23 11:16 AM GMT +05:30





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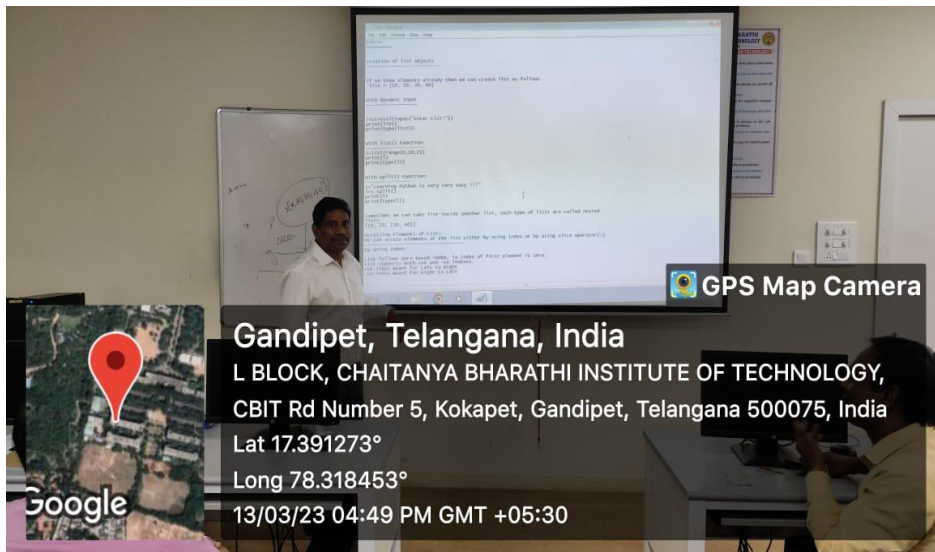
13/03/23 01:26 PM GMT +05:30



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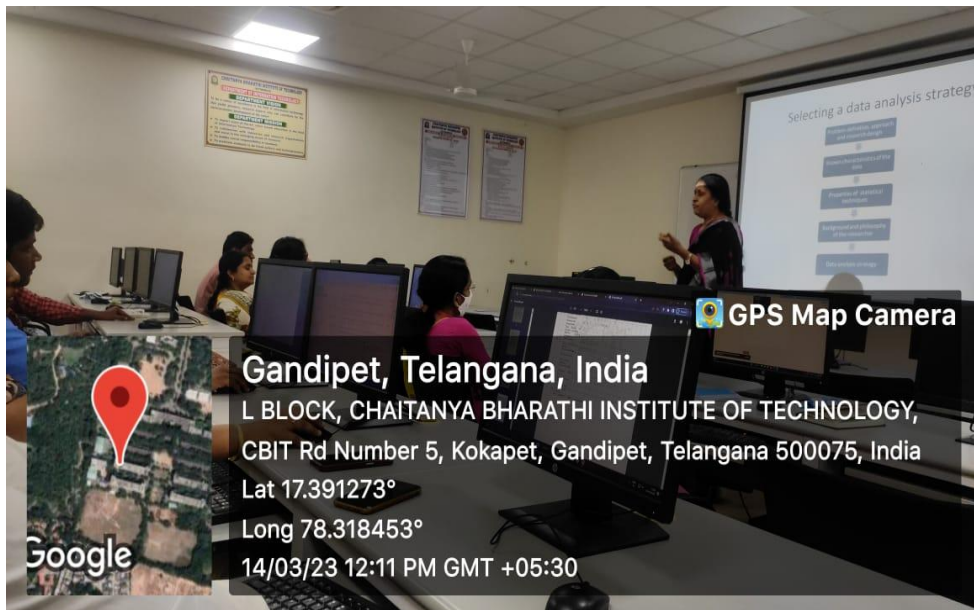
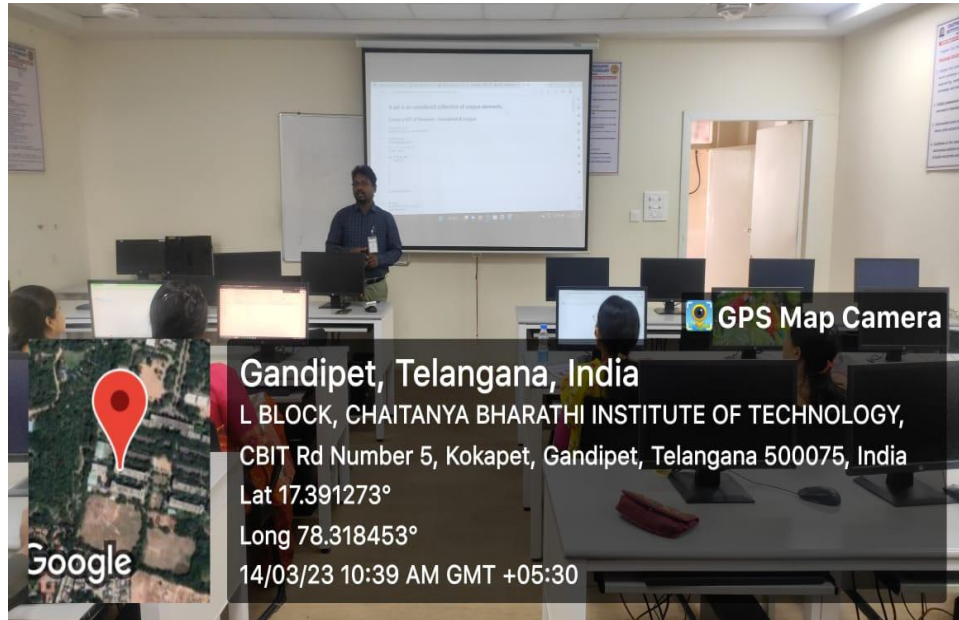
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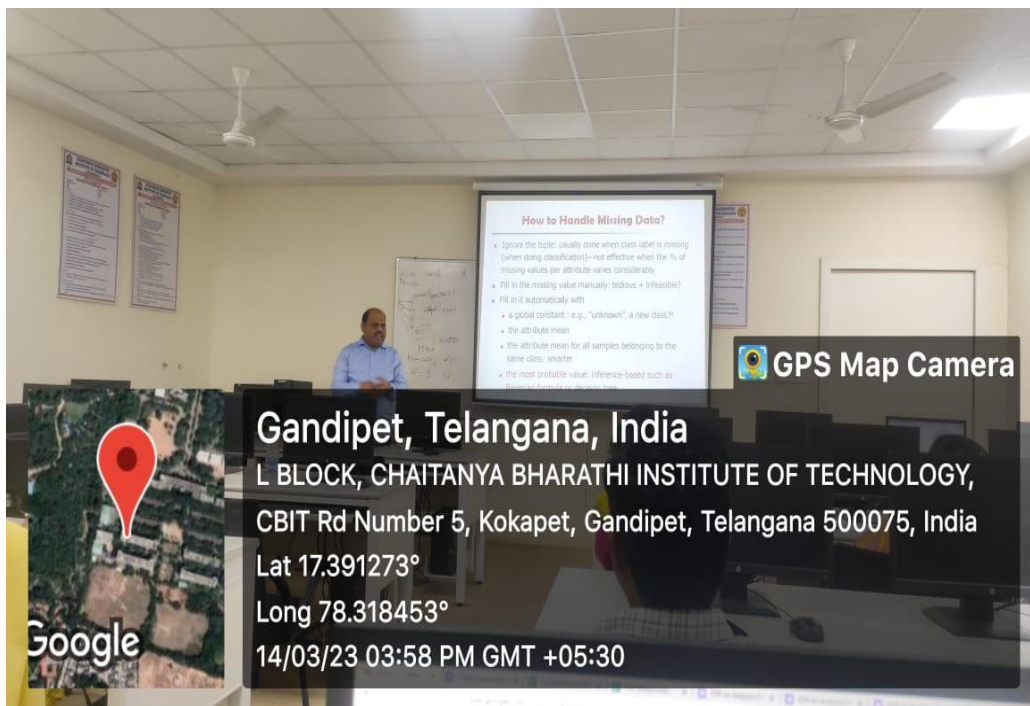
Lat 17.391273°

Long 78.318453°

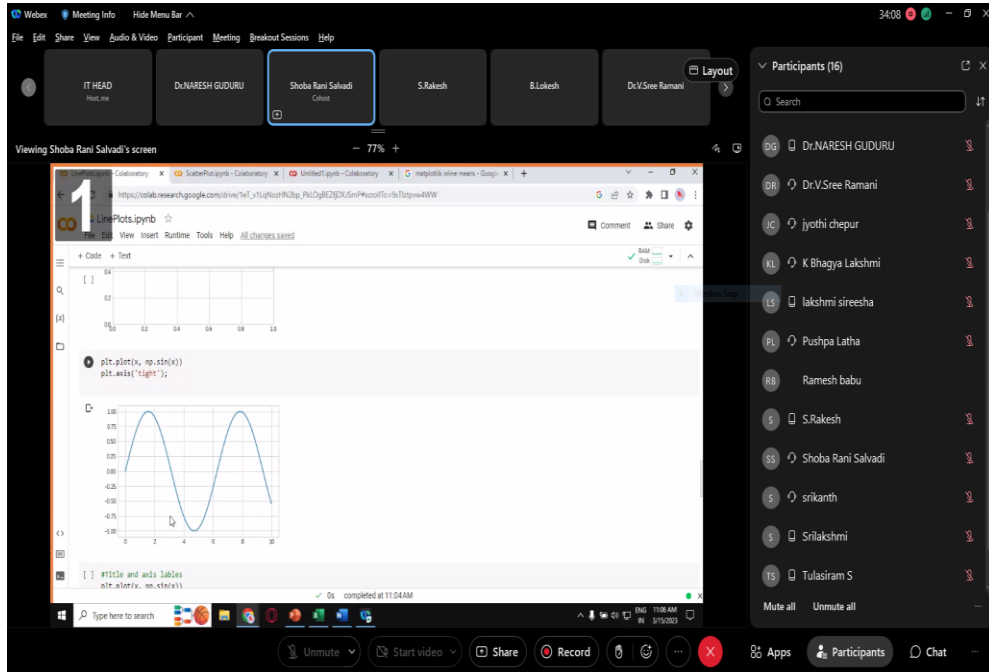
13/03/23 04:49 PM GMT +05:30

Day 2- This session started with Prof.Ramakrishna Kolikipogu sir providing hands-on experience on python concepts followed by Dr. Ammani Pagadala madam, NICMAR, Hyderabad giving an exposure on “Introduction to Statistics “ theoretically and practically. The day 2 ended with session of Prof. R.Madana Mohana sir on “Data Cleaning and Data Preprocessing”.





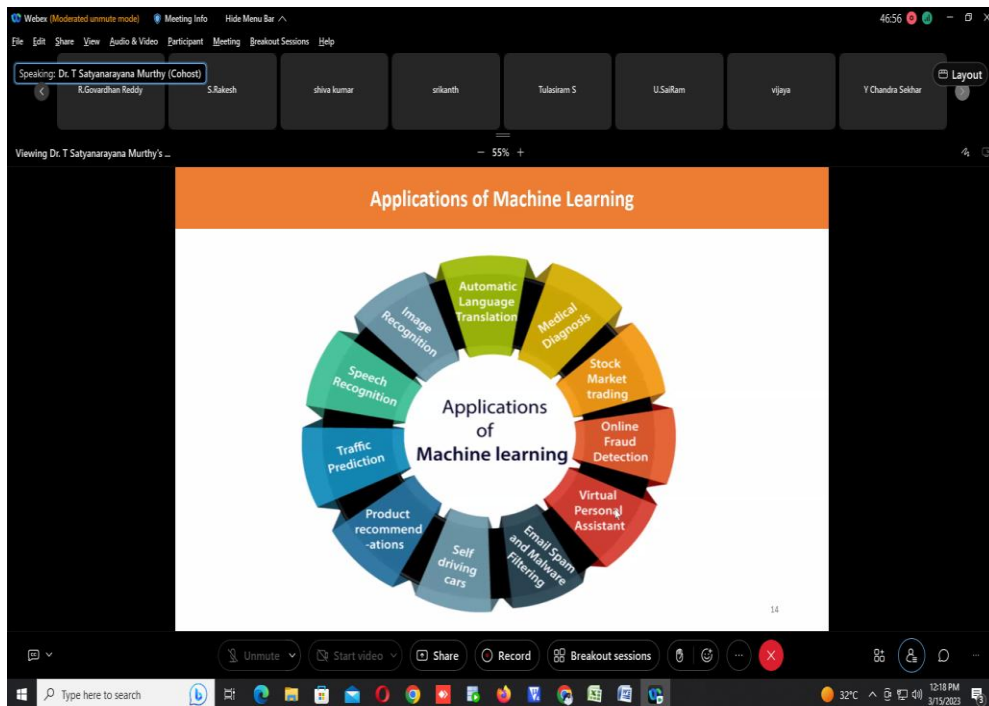
Day 3- Mrs S. Shoba Rani madam gave detailed exposure on “Data Visualization” and Dr.T.Satya Narayanamurthy sir explained “Introduction to ML”. AN session started by Dr.M.Venu Gopalachari sir on “Associate Learning-Use case” followed by Dr. Ramu Kuchipudi sir explained about the “Introduction to Logistic Regression”.



This screenshot shows a Zoom meeting interface. The top bar includes 'Meeting Info', 'Hide Menu Bar', and a time of 3:08. The participant list at the top shows 'IT HEAD', 'Dr.NARESH GUDURU', 'Shoba Rani Salvadi' (highlighted), 'S.Rakesh', 'B.Lokesh', and 'Dr.V.Sree Ramani'. The main content area displays 'Viewing Shoba Rani Salvadi's screen' at 77% zoom. The screen shows a Jupyter Notebook with a plot of a sine wave. The code in the notebook is:

```
plt.plot(x, np.sin(x))  
plt.axis('tight');
```

 The plot shows a sine wave oscillating between -1 and 1 over the range [0, 10]. The bottom of the Zoom window shows controls for 'Unmute', 'Start video', 'Share', 'Record', and 'Participants'.



This screenshot shows a Zoom meeting interface. The top bar includes 'Meeting Info', 'Hide Menu Bar', and a time of 4:56. The participant list at the top shows 'Speaking: Dr. T Satyanarayana Murthy (Cohost)', 'R.Govardhan Reddy', 'S.Rakesh', 'shiva kumar', 'srikanth', 'Tulasiram S', 'U.SaiRam', 'vijaya', and 'Y Chandra Sekhar'. The main content area displays 'Viewing Dr. T Satyanarayana Murthy's ...' at 55% zoom. The screen shows a slide titled 'Applications of Machine Learning'. The slide features a central circle labeled 'Applications of Machine learning' surrounded by ten colored segments representing different applications: Image Recognition, Automatic Language Translation, Medical Diagnosis, Stock Market trading, Online Fraud Detection, Virtual Personal Assistant, Email Spam and Malware Filtering, Self driving cars, Product recommendations, and Traffic Prediction. The bottom of the Zoom window shows controls for 'Unmute', 'Start video', 'Share', 'Record', and 'Breakout sessions'. The system tray at the bottom shows the time as 12:18 PM on 3/15/2023.

Webex (Moderated unmute mode) Meeting Info Hide Menu Bar 01:14:49

IT Department Host, me
venugopal.m@cbit.ac.in Cohost
Sriakshmi
jyothi chepur
Dr.B.Ganesh
Dr.R Ramesh babu

Viewing venugopal.m@cbit.ac.in's appl... - 55% +

The Apriori Algorithm—An Example

Database TDB $Sup_{min} = 2$

Tid	Items
10	A, C, D
20	B, C, E
30	A, B, C, E
40	B, E

1st scan

Itemset	sup
{A}	2
{B}	3
{C}	3
{D}	1
{E}	3

L_1

Itemset	sup
{A, B}	1
{A, C}	2
{B, C}	2
{B, E}	1
{B, C, E}	2
{C, E}	2

2nd scan

Itemset	sup
{A, B}	1
{A, C}	2
{B, C}	2
{B, E}	1
{B, C, E}	2

3rd scan

Itemset	sup
{B, C, E}	2

L_3

25

Unmute Start video Share Record Breakout sessions

Type here to search 33°C Mostly sunny 3:14 PM 3/15/2023

Participants (26)

IT Department Host, me
venugopal.m@cbit... Cohost
Dr.B.Ganesh
Dr.P. Ramesh babu
Dr.V.Sree Ramani
G.srikanth
jyothi chepur
K Bhagya Lakshmi
Kavitha B
lakshmi siresha
Madhavik
Madhavik

Webex (Moderated unmute mode) Meeting Info Hide Menu Bar 14:52

IT Department Host, me
Dr. Ramu Kuchipudi Asso... Cohost
Sriakshmi
Dr. Jnana Ranjan Khuntia
Dr.B.Ganesh
dr.jyothi chepur

Viewing Logistic Regression < 06 > +

Supervised vs Unsupervised vs Reinforcement Learning

```

graph TD
    ML[Machine Learning] --> SL[Supervised Learning]
    ML --> UL[Unsupervised Learning]
    ML --> RL[Reinforcement Learning]
  
```

Unmute Start video Share Record Breakout sessions

Type here to search 33°C Partly sunny 3:52 PM 3/15/2023

Participants (21)

IT Department Host, me
Dr. Ramu Kuchipudi Asso... Cohost
Dr. Jnana Ranjan Khuntia
Dr.B.Ganesh
dr.jyothi chepur
E. MAHESHWAR REDDY
harish goud
jyothi chepur
K Bhagya Lakshmi
Kavitha B
Madhavik
Madhavik

Day 4- This session was continued by Dr.Ramu Kuchipudi sir with hands-on experience on “Logistic Regression” and continued by Dr.T.Satya Narayana murthy sir on “Introduction to Decision tree and Random Forest”.

The screenshot shows a WeBex meeting interface with a Jupyter Notebook titled "Logistic Regression.ipynb" open. The notebook content includes:

```
import pandas as pd
from matplotlib import pyplot as plt
%matplotlib inline

path = "/content/drive/MyDrive/Colab Notebooks/insurance_data.csv"
df = pd.read_csv(path)
df.head()
```

A traceback error is visible, indicating a `FileNotFoundError` for the file `insurance_data.csv` at the specified path. The error message is: `FileNotFoundError: [Errno 2] No such file or directory: '/content/drive/MyDrive/Colab Notebooks/insurance_data.csv'`. The notebook also shows a table of contents and a section titled "Predicting if a person would buy life insurance based on his age using logistic regression Above is a binary logistic regression problem as there are only two possible outcomes (i.e. if person buys insurance or he/she doesn't)".

The screenshot shows a WeBex meeting interface with a Jupyter Notebook titled "Neural Network For Handwritten Digits Classification.ipynb" open. The notebook content includes:

```
y_train[0]
5

X_train = X_train / 255
X_test = X_test / 255

X_train[0]
```

The output for `X_train[0]` is a 28x28 array of normalized pixel values for a handwritten digit '5'. The values range from 0.0 to approximately 0.1899216.

Webex (Moderated unmute mode) Meeting Info Hide Menu Bar 25:16

File Edit Share View Audio & Video Participant Meeting Breakout Sessions Help

IT Department S.Rakesh Dr. T Satyanarayana Murthy Dr. Jhana Ranjan Khuntia K Gangadhara Rao, IT R Govardhan reddy salvenkat Srisha Alamanda

Viewing Dr. T Satyanarayana Murthy's ... - 55% +

Decision Trees

- Rules for classifying data using attributes.
- The tree consists of decision nodes and leaf nodes.
- A decision node has two or more branches, each representing values for the attribute tested.
- A leaf node attribute produces a homogeneous result (all in one class), which does not require additional classification testing.

31°C Rain showers 1478 16-03-2023 2:19 PM 3/16/2023

Unmute Start video Share Record Breakout sessions

Type here to search

Webex (Moderated unmute mode) Meeting Info Hide Menu Bar 36:54

File Edit Share View Audio & Video Participant Meeting Breakout Sessions Help

Speaking: Dr. T Satyanarayana Murthy (Cohost) Srisha Alamanda Srikanth Swathi Sowmya T.Satya Kiranmai vijaya

Viewing Dr. T Satyanarayana Murthy's ... - 55% +

Decision Trees

Building a Decision Tree

1. First test all attributes and select the one that would function as the best root;
2. Break-up the training set into subsets based on the branches of the root node;
3. Test the remaining attributes to see which ones fit best underneath the branches of the root node;
4. Continue this process for all other branches until
 - a. all examples of a subset are of one type
 - b. there are no examples left (return majority classification of the parent)
 - c. there are no more attributes left (default value should be majority classification)

9

Chat

from IT Department to everyone: 2:06 PM
Dear Participants... Welcome you all for the AN Session...

from IT Department to everyone: 2:06 PM
Session will start in 5 minutes...

from S.Rakesh to everyone: 2:11 PM
<https://colab.research.google.com/drive/1KAKF9WS-CD5skL38jmlYWHNjKwJITDw?usp=sharing>

from S.Rakesh to everyone: 2:12 PM
<https://colab.research.google.com/drive/15P9MFSzQ-9zBRl3QvIqYt4VtWvhckC?usp=sharing>

from lakshmi sreeasha to everyone: 2:22 PM
slides are not visible sir

from IT Department to everyone: 2:23 PM
Visible madam... Can u rejoin once please

from lakshmi sreeasha to everyone: 2:23 PM
ok sir thank you

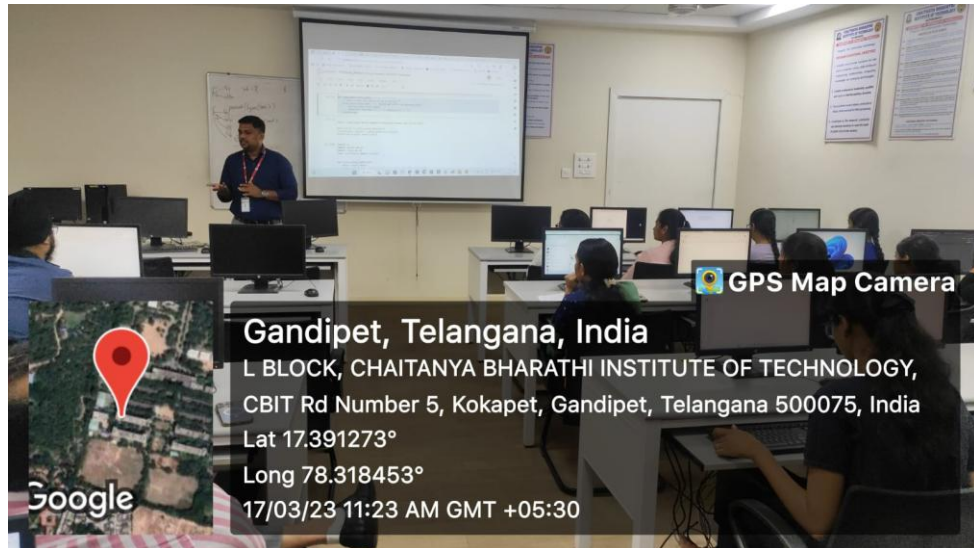
To: Everyone

Enter chat message here

Unmute Start video Share Record Breakout sessions

Type here to search

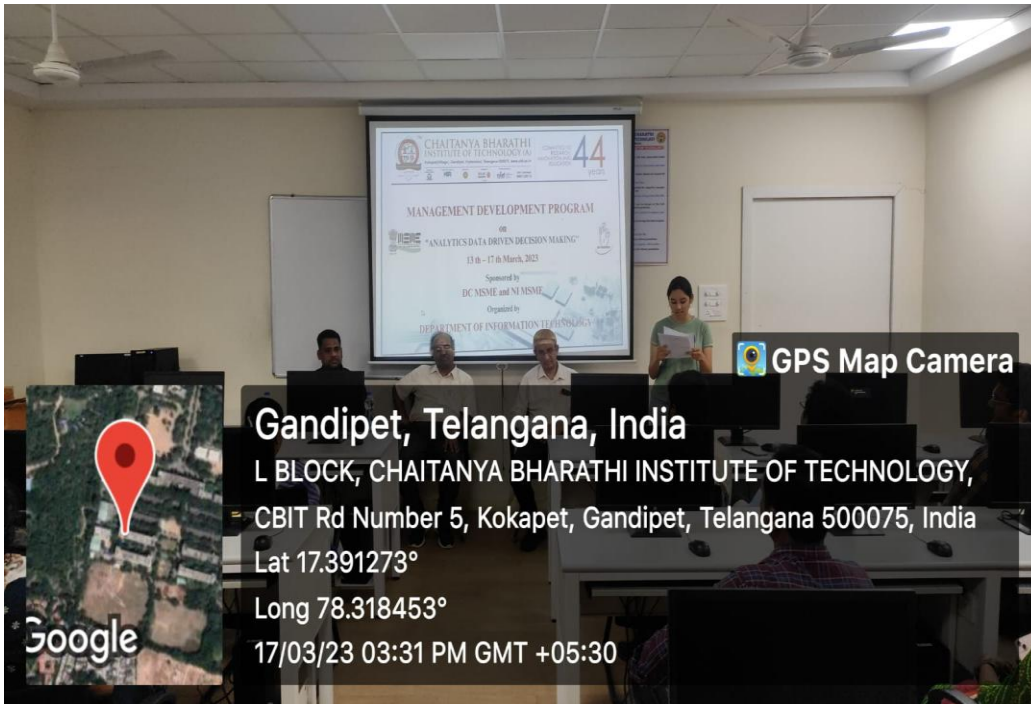
Day 5- this session was taken by Professor and Head of IT Department, Dr Rajanikanth Aluvalu sir on “Introduction to Text Analytics” and provided hands-on experience. AN Session MDP coordinator S.Rakesh taken feedback from all the participants followed by Valedictory Session was conducted. The chief guests for Valedictory session are Prof. P.Ravinder Reddy, Pricipal, CBIT, Prof.U.K. Chowdhary, Director I&I, CBIT and Prof. Rajanikanth Aluvalu, Head of IT Department & Convenor-MDP. In the Valedictory session a brief report of MDP is presented to the participants followed by Appreciation Letters and Mementos presented to the all Internal Resource Persons, coordinators by Chief Guests.





Gandipet, Telangana, India

L BLOCK, CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY,
CBIT Rd Number 5, Kokapet, Gandipet, Telangana 500075, India
Lat 17.391273°
Long 78.318453°
17/03/23 11:00 AM GMT +05:30



Gandipet, Telangana, India

L BLOCK, CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY,
CBIT Rd Number 5, Kokapet, Gandipet, Telangana 500075, India
Lat 17.391273°
Long 78.318453°
17/03/23 03:31 PM GMT +05:30













We received more than 75 registrations and confirmed 45 participants from various institutes like BVRIT, Sreyas, MGIT Hyderabad and RGM CET Nandyal, Annamacharya Rajampet etc.

Group Photo





3/9



వనపర్తి జిల్లా కొత్తకోట మండల పరిధిలోని ముమ్మళ్లపల్లె గ్రామంలో కంటి వెలుగు కార్యక్రమాన్ని జెడ్పీ వైస్ చైర్మన్ వామన్ గౌడ్, ఆ

దారెడ్డి, గాడిలా ప్రశాంత్, జగన్మోహన్ రెడ్డి, కటికె శ్రీనివాస్, జి రాజ్ కుమార్, చింటూ, ఆశా కార్యకర్తలు తదితరులు పాల్గొన్నారు.



సీబీఐటీలో ఘనంగా ముగిసిన శిక్షణ

ముద్ర ప్రతినిధి, హైదరాబాద్ : డీసీఎంఎస్ ఎంఈ, ఎన్ఐఎంఎస్ఎంఈ స్పాన్సర్ చేసిన సీబీఐటీ ఇన్స్ట్రక్షన్ టెక్నాలజీ విభాగం అధ్యక్షంలో గత వారం రోజులుగా జరుగుతున్న సమాచార ఆధారిత నిర్ణయాలు, విశ్లేషణలు, నిర్వహణ, అభివృద్ధి పై శిక్షణ శుక్రవారంతో ముగిసింది. ఈ సందర్భంగా కళాశాల ప్రెసిపాల్ ప్రొఫెసర్ పి.రవీందర్ రెడ్డి మాట్లాడుతూ ఈ శిక్షణకు తెలంగాణలో గల బీవీఆర్ఐటీ, శ్రేయాస్, ఎంజీఐటీ, ఆంధ్రప్రదేశ్ లో గల ఆర్ఐఎంసీఐటీ, అన్నమాచార్య ఇంజనీరింగ్ కాలేజీ అధ్యాపకులు హాజరయ్యారని తెలిపారు. ఈ కార్యక్రమంలో ఎంఎస్ఎంఈ పథకాల

గురించి నిపుణులు సూర్య ప్రకాష్ గౌడ్ వివరించారని చెప్పారు. ఈ కార్యక్రమ కన్వీనర్ ప్రొఫెసర్ అలువాలు రజనీకాంత్ మాట్లాడుతూ సైదాన్ ప్రోగ్రామింగ్, డేటా విజువలైజేషన్, మెషిన్ లెర్నింగ్, ఆసోసియేటివ్ లెర్నింగ్, లాజిస్టిక్ రిగ్రేషన్, డెసిషన్ ట్రీ, టెక్స్ అనలిటిక్స్ మొదలగు అంశాలపై థియరీ, ప్రాక్టికల్ సెషన్స్ పై శిక్షణ ఇచ్చామని చెప్పారు. ఈ శిక్షణకు కోఆర్డినేటర్స్ గా డాక్టర్ పి.రమేష్ బాబు, ఎస్. రాజేష్ వ్యహరించారు. ఈ కార్యక్రమంలో ప్రొఫెసర్స్ కె.రామకృష్ణ, ఉమాకాంత చౌదరి, డి. జయరామ్, కె. గంగాధరావు, డాక్టర్ మధన్ మోహన్, ఇతర సిబ్బంది పాల్గొన్నారు.

మేడి...
జ...
మున్సి...
ప్రైవేట్...
క్యాం...
జక్క...
ర్వకం...
ర్వంగ...
నగర...
విస్తరి...
మెరుగ్...
కల్పిన్...
ఈ న...
మధ్య...
నాణ్య...
వైద్య...
రాపడ...
హబ్...
వ్యక్తం...
మరిం...
రోగి...
వైద్యం...
అలా...
చేయ...
తేవడ...
ద్రిలో...
కావా...

ఘనం గా ముగిసిన సమాచార ఆధారిత నిర్ణయాలు విశ్లేషణలు శిక్షణ కార్యక్రమం..



ప్రజావినికిడి,(మెహదీపట్నం):

డిసి ఎమ్ఎస్ఎమ్ఈ మరియు యెన్ఐ ఎమ్ఎస్ఎమ్ఈ స్పాన్సర్డ్ చేసిన సి బి ఐ టి - ఇన్ఫర్మేషన్ టెక్నాలజీ విభాగ అధ్వర్యం లో గత వారం రోజులు గా జరుగుతున్న సమాచార ఆధారిత నిర్ణయాలు మరియు విశ్లేషణలు నిర్వహణ అభివృద్ధి కార్యక్రమం శుక్రవారం రోజు తో ముగిసినది. ఈ సందర్భం గా కళాశాల ప్రిన్సిపల్ ప్రొఫెసర్ పి.రవీందర్ రెడ్డి మాట్లాడుతూ ఈ శిక్షణ కార్యక్రమనికి తెలంగాణలో గల బివిఆర్ఐటి,శ్రీయాస్ , ఎంజిఐటి,అలాగే ఆంధ్రప్రదేశ్ లో గల ఆర్ఐఎంసిఈటి అన్నమాచార్య ఇంజనీరింగ్ కాలేజీ అధ్యాపకులు హాజరైనారు అని తెలిపారు. ఈ కార్యక్రమం లో ఎంఎస్ఎంఈ పథకాల గురించి నిపుణుడు శ్రీ సూర్య ప్రకాష్ గౌడ్ వివరించారు. ఈ కార్యక్రమ కన్వీనర్ ప్రొఫెసర్ అలువారు రజనీకాంత్ మాట్లాడుతూ పైథాన్ ప్రోగ్రామింగ్, డేటా విజువలైజేషన్,మెషిన్ లెర్నింగ్, అసోసియేటివ్ లెర్నింగ్,లాజిస్టిక్ రిగ్రెషన్, డెసిషన్ ట్రీ మరియు టెక్స్ అనలిటిక్స్ మొదలగు అంశాలు మీద థియరీ మరియు ప్రాక్టికల్ సెషన్స్ ధ్వారా శిక్షణ ఇచ్చాము అని చెప్పారు. ఈ శిక్షణ కార్యక్రమానికి కోఆర్డినేటర్స్ గా డాక్టర్ పి రమేష్ బాబు అలాగే ఎస్ రాకేష్ వ్యహరించారు. ఈ కార్యక్రమంలో ప్రొఫెసర్ కె రామకృష్ణ, ప్రొఫెసర్ ఉమాకాంత చౌదరి,డి. జయరామ్,కె. గంగాధరావు,డాక్టర్ మధన్ మోహన్, ఇతర సిబ్బంది పాల్గొన్నారు.

ఘనం గా ముగిసిన సమాచార ఆధారిత నిర్ణయాలు మరియు విశ్లేషణలు శిక్షణ కార్యక్రమం



అక్షర శకం హైదరాబాద్, మార్చి 17: డి.సి. ఎమ్.ఎస్.ఎమ్.ఈ మరియు యెస్.ఐ. ఎమ్.ఎస్.ఎమ్.ఈ స్పాన్సర్డ్ చేసిన సి బి ఐ టి - ఇన్ఫర్మేషన్ టెక్నాలజీ విభాగ ఆధ్వర్యం లో గత వారం రోజులు గా జరుగుతున్న సమాచార ఆధారిత నిర్ణయాలు మరియు విశ్లేషణలు నిర్వహణ అభివృద్ధి కార్యక్రమం శుక్రవారం తో ముగిసాయి. ఈ సందర్భం గా కళాశాల ప్రిన్సిపల్ ప్రొఫెసర్ పి రవీందర్ రెడ్డి మాట్లాడుతూ ఈ శిక్షణ కార్యక్రమంనికి తెలంగాణలో గల బి.ఐ.ఐ.టి, శ్రీ యస్, ఎం.ఐ.ఐ.టి, మరియు ఆంధ్రప్రదేశ్ లో గల ఆర్.ఐ.ఎస్.ఐ.టి, అన్నమాచార్య ఇంజనీరింగ్ కాలేజీ అధ్యాపకులు హాజరైనారు అని తెలిపారు. ఈ కార్యక్రమం లో ఎం.ఎస్.ఎం.ఈ పథకాల గురుంచి నిపుణుడు శ్రీ సూర్య ప్రకాష్ గౌడ్ గా వివరించారు. ఈ కార్యక్రమ కన్వీనర్ ప్రొఫెసర్ అలువాల రజనీకాంత్ మాట్లాడుతూ పైథాన్ ప్రోగ్రామింగ్, డేటా విజువలైజేషన్, మెషిన్ లెర్నింగ్, అప్లైడ్ డేటా సైన్స్, లాజిస్టిక్ రిగ్రెషన్, డెసిషన్ ట్రీ మరియు టెక్స్ అనలిటిక్స్ మొదలగు అంశాలు మీద థియరీ మరియు ప్రాక్టికల్ సెషన్స్ ధ్వారా శిక్షణ ఇచ్చాము అని చెప్పారు. ఈ శిక్షణ కార్యక్రమానికి కోఆర్డినేటర్స్ గా డాక్టర్ పి రమేష్ బాబు మరియు ఎస్ రాజేష్ వ్యహరించారు. ఈ కార్యక్రమంలో ప్రొఫెసర్ కె రామకృష్ణ, ప్రొఫెసర్ ఉమాకాంత్ చౌదరి, శ్రీ డి జయరామ్, శ్రీ కె గంగాధరావు, డాక్టర్ మధన్ మోహన్, ఇతర సిబ్బంది పాల్గొన్నారు.

CBIT organized a 5 Day MDP on “Analytics Data Driven Decision Making”



DECCAN NEWS SERVICE
HYDERABAD

Department of IT, CBIT organized a 5 Day MDP on “Analytics Data Driven Decision Making” Sponsored by Ni-MSME during 13th March to 17th march 2023 concluded. On this occasion, College Principal Professor P Ravinder Reddy said that the staff of BVRIT, Shreyas, MGIT in Telangana and RGM CET and Annamacharya Engineering College in Andhra Pradesh attended the training program. In this program an expert Mr. Surya Prakash Goud explained about MSME

schemes. Convener of this program Professor Aluvu Rajinikanth said that we have given training through theory and practical sessions on topics like Python programming, data visualization, machine learning, associative learning, logistic regression, decision tree and text analytics. Dr. P. Ramesh Babu and S. Rakesh were the coordinators of this training program. Prof. K Ramakrishna, Prof. Umakanta Chaudhary, Mr. D. Jayaram, Mr. K. Gangadha Rao, Dr. Madhan Mohan and other staff participated in this program.

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. GEEDIKANTI SRIKANTH S/o. Mr. GEEDIKANTI KISHTAIAH
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify) (COIT)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

Data analytics is a powerful tool that can help gain insights into customer behaviour by collecting and analysing data from various sources like sales data, customer feedback etc.

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any:

finally, entrepreneurs will use these to inform their decision making process & adjust their business strategies accordingly.

Name & Signature. of the Participant

G. SRIKANTH
17/3/23

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. BAPANAPALLI LOKESH S/o. Mr. LATE B CHINNASWAMY
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

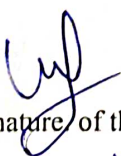
- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the progamme to become an entrepreneur?

9. Overall Satisfaction level on the scale of 1 to 10: 8

10. Any Remarks/Suggestions, if any:

Name & Signature of the Participant


B. Lokesh

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. RUDROJU SAI VENKAT S/o. Mr. RUDROJU DEVENDER CHARY
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify) CB IT (IT DEPT)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not useful

5. How did you rate the faculties of the programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

Data analytics is a powerful tool that can help in gain insight into customer behaviour. By collecting & analysing data from various sources like sales data, customer feedback etc..

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any:

These will be use by entrepreneurs to make the decision & adjust their business strategies.

Name & Signature of the Participant

Name & Signature of the Coordinator

Seal with name and Designation

R. Sai Venkat

Office of the Development Commissioner (MSME)

(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. S TULASI RAM S/o. Mr. S SAMBASIVA RAJU
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

will transform Young budding Students to become entrepreneurs.

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any:

All sessions are excellent.

S. TULASI RAM
Name & Signature. of the Participant

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. BHAGYALAKSHMI KARIFE D/o. Mr. K NARSIMHA
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (b) Long (c) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

Will Train Students

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any:

KBL

Name & Signature. of the Participant

(Mrs. K. Bhagyalakshmi,)

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BIHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. S SIVA PRIYANKA D/o. Mr. S SAMBA SIVA REDDY
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the progamme to become an entrepreneur?

9. Overall Satisfaction level on the scale of 1 to 10: 9

10. Any Remarks/Suggestions, if any:

all sessions are very well organized

SHIVA PRIYANKA
Name & Signature. of the Participant
shvaprnyanka

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)

(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. CHEPUR JYOTHI D/o. Mr. NARSAIAH
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify) - Institute website (CBIT)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

I am going to utilize the programme for my research.

9. Overall Satisfaction level on the scale of 1 to 10: 8

10. Any Remarks/Suggestions, if any:

More hands-on sessions could have been conducted.

Name & Signature. of the Participant

Dr. Jyothi Chopar

Ch. Jyothi

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. VANGAVETI YUGANDHAR S/o. Mr. VANGAVETI KESAVA RAO
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills ✓ (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

Surya pratish and six MSME expert explained the real time problems especially near industry in many places in Andhra. By trying to solve any of the problems we can be come an Entrepreneur.

9. Overall Satisfaction level on the scale of 1 to 10: 9

10. Any Remarks/Suggestions, if any:

V. Yugandhar
Name & Signature of the Participant

V. Yugandhar

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. SHILPA G D/o. Mr. MALLA REDDY G
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not useful

5. How did you rate the faculties of the programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

real time application

9. Overall Satisfaction level on the scale of 1 to 10: _____

10. Any Remarks/Suggestions, if any:

all the sessions are good

SHILPA. G
Name & Signature. of the Participant

Shilpa

Name & Signature of the Coordinator
Seal with name and Designation

Participant Code: 2023/29292/142862 Date: 17-03-2023

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BIHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. MANIKONDA JHANSI RANI D/o. Mr. MANIKONDA SHIVAJI
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?
(a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)
2. What is your opinion about the duration of Programme?
(a) Short (c) Long (b) Adequate ✓
3. Did you find the Training Content useful?
(a) Very much ✓ (b) To some extent (c) Not useful
4. How did you rate the reference/study material?
(a) Excellent ✓ (b) Good (c) Satisfactory (d) Not useful
5. How did you rate the faculties of the programme?
(a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor
6. Did this training programme fulfill your expectations/requirements?
(a) Yes ✓ (b) To some extent (c) No
7. How did you rate the overall arrangements of the Programme?
(a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor
8. How are you going to utilize the programme to become an entrepreneur?
9. Overall Satisfaction level on the scale of 1 to 10: 9
In the development of business
10. Any Remarks/Suggestions, if any:
Very good sessions

MANIKONDA JHANSI RANI
Name & Signature of the Participant
Jhansi Rani

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. GOLAGABATHULA JYOTHI D/o. Mr. G SURYANARAYANA
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
 (c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the progamme to become an entrepreneur?

9. Overall Satisfaction level on the scale of 1 to 10: 9

10. Any Remarks/Suggestions, if any:

All the experts are explained very well.

Jyothi
Name & Signature. of the Participant

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. NAMBURI DHANA LAKSHMI D/o. Mr. N CHALAPATHI RAO
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not useful

5. How did you rate the faculties of the programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any: All the sessions are very good

Name & Signature. of the Participant

N. Dhana Lakshmi

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. SREE RAMANI VEERPANENI D/o. Mr. V.BABUJI RAO
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

By Solving real time research oriented problems using the latest ML, Data Analytical methods.

9. Overall Satisfaction level on the scale of 1 to 10: 9

10. Any Remarks/Suggestions, if any:

Hands-on sessions are good. You can add few more hands-on sessions & latest use cases.

Name & Signature. of the Participant

V. Sree Ramani
Dr. V. Sree Ramani

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. DR ANGSHUMAN DAS S/o. Mr. BHABASINDHU DAS
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the progamme to become an entrepreneur?

We will try to spread it among students.

9. Overall Satisfaction level on the scale of 1 to 10: 8

10. Any Remarks/Suggestions, if any:

Angshuman Das

Name & Signature. of the Participant

Dr. Angshuman Das

Asst. Prof.

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: **29292/MDP** Location : **HYDERABAD**
 Venue : **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET**
 Implementing agency: **National Institute for Micro, Small and Medium Enterprises - NI-MSME**
 Name of the Participant: **Mr. GANESH BOTLA S/o. Mr. UPPALAI AH BOTLA**
 Topic: **Analytics - Data Driven Decision Making**
 Programme Start Date: **13/03/2023** Programme End Date: **17/03/2023**

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
 (c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

While starting new business

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any:

*I really thank CBIT Hyd
all the sessions are very good*

Name & Signature of the Participant

Mr. Ganesh Botla

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. RAMASANI GOVARDHAN REDDY S/o. Mr. RAMASANI VENKAT REDDY
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not useful

5. How did you rate the faculties of the programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any: NA

R. Govardhan Reddy
Name & Signature. of the Participant

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. TUMMANAGOTI VIJAYA D/o. Mr. ANAJAIAHA CHARY
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
 (c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the progamme to become an entrepreneur?

9. Overall Satisfaction level on the scale of 1 to 10: 9

10. Any Remarks/Suggestions, if any:

All the experts delivered sessions excellently.

T. Vijaya
Name & Signature. of the Participant

T. Vijaya.

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. JNANA RANJAN KHUNTIA S/o. Mr. MAHESWAR KHUNTIA
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
 (c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

we will share with students & help them to become an entrepreneur.

9. Overall Satisfaction level on the scale of 1 to 10: 8

10. Any Remarks/Suggestions, if any:

NA


Dr. Jnana Ranjan Khuntia
Name & Signature. of the Participant

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. CH. LAKSHMI SIREESHA D/o. Mr. C.R.K MURTHY
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?
 (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)
2. What is your opinion about the duration of Programme?
(a) Short (c) Long (b) Adequate
3. Did you find the Training Content useful?
(a) Very much (b) To some extent (c) Not useful
4. How did you rate the reference/study material?
(a) Excellent (b) Good (c) Satisfactory (d) Not usefull
5. How did you rate the faculties of the progamme?
(a) Excellent (b) Good (c) Satisfactory (d) Poor
6. Did this training progamme fulfill your expectations/requirements?
(a) Yes (b) To some extent (c) No
7. How did you rate the overall arrangements of the Programme?
(a) Excellent (b) Good (c) Satisfactory (d) Poor
8. How are you going to utilize the progamme to become an entrepreneur?
9. Overall Satisfaction level on the scale of 1 to 10: 8
10. Any Remarks/Suggestions, if any:
More sessions on statistics concepts & Associated tools like NPSS will be useful.


Name & Signature. of the Participant
Lakshmi Sireesha ch.

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. PALAMAKULA RAMESH BABU S/o. Mr. P. KRISHNAIAH
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

Implementing data analyticy in real time applications

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any:

Organizing the FDP's in emerging areas & useful for the society

Dr. P. RAMESH BABU
Name & Signature. of the Participant

P. Ramesh Babu

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. SATYA KIRANMAI TADEPALLI D/o. Mr. T.JAI SHREW HARI
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not useful

5. How did you rate the faculties of the programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

By Applying the statistical, Data Analytics, ML models to solve the current real-time problems.

9. Overall Satisfaction level on the scale of 1 to 10: 9

10. Any Remarks/Suggestions, if any: All the sessions were very useful.

Name & Signature of the Participant

T. Satya Kiranmai

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. B.HARISH GOUD S/o. Mr. PURNARAO
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the progamme to become an entrepreneur?

Events to be held on emergency as a real

9. Overall Satisfaction level on the scale of 1 to 10: 9

10. Any Remarks/Suggestions, if any:

good

B. HARISH GOUD

Name & Signature. of the Participant

Harish

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Ms. KAMALINI DEVI D/o. Mr. PRADIPTA KUMAR SATPATHY
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the progamme to become an entrepreneur?

We will in-form students which will help them for future work & to become an entrepreneur.

9. Overall Satisfaction level on the scale of 1 to 10: 8

10. Any Remarks/Suggestions, if any:

NA

Dr. Kamalini Devi K Devi
Name & Signature. of the Participant

Name & Signature of the Coordinator
Seal with name and Designation

Office of the Development Commissioner (MSME)
(Ministry of Micro, Small and Medium Enterprises)
ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: 29292/MDP Location : HYDERABAD
Venue : CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET
Implementing agency: National Institute for Micro, Small and Medium Enterprises - NI-MSME
Name of the Participant: Mr. SALAKAPURI RAKESH S/o. Mr. ANANDAM
Topic: Analytics - Data Driven Decision Making
Programme Start Date: 13/03/2023 Programme End Date: 17/03/2023

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure ✓ (b) Newspaper Advertisement
(c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate ✓

3. Did you find the Training Content useful?

- (a) Very much ✓ (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Not usefull

5. How did you rate the faculties of the progamme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

6. Did this training progamme fulfill your expectations/requirements?

- (a) Yes ✓ (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent ✓ (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the progamme to become an entrepreneur?

statistical methods, ML methods can be used to evaluate datasets and using visualization techniques generate reports. Using approaches of ML & visualization can be useful to become an Entrepreneur.

9. Overall Satisfaction level on the scale of 1 to 10: 10

10. Any Remarks/Suggestions, if any:

All the inputs delivered before in a very good manner. And hands on sessions also very useful.

Name & Signature. of the Participant

(S. Rakesh)

Name & Signature of the Coordinator

Seal with name and Designation

Office of the Development Commissioner (MSME)

(Ministry of Micro, Small and Medium Enterprises)

ESDP PROGRAMME- PARTICIPANT FEED BACK FORM

Programme Name: **29292/MDP** Location : **HYDERABAD**
 Venue : **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET**
 Implementing agency: **National Institute for Micro, Small and Medium Enterprises - NI-MSME**
 Name of the Participant: **Ms. SWATHI SOWMYA BAVIRTHI D/o. Mr. NEELAKANTAM**
 Topic: **Analytics - Data Driven Decision Making**
 Programme Start Date: **13/03/2023** Programme End Date: **17/03/2023**

1. From where you got the information about this programme?

- (a) Pamphlet / Brochure (b) Newspaper Advertisement
 (c) Posters/ Hand Bills (d) Other (Please Specify)

2. What is your opinion about the duration of Programme?

- (a) Short (c) Long (b) Adequate

3. Did you find the Training Content useful?

- (a) Very much (b) To some extent (c) Not useful

4. How did you rate the reference/study material?

- (a) Excellent (b) Good (c) Satisfactory (d) Not useful

5. How did you rate the faculties of the programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

6. Did this training programme fulfill your expectations/requirements?

- (a) Yes (b) To some extent (c) No

7. How did you rate the overall arrangements of the Programme?

- (a) Excellent (b) Good (c) Satisfactory (d) Poor

8. How are you going to utilize the programme to become an entrepreneur?

The statistical approach can be used to evaluate the dataset and define the factors.
 Depending on the factors the ML Algorithms can be deployed
 and useful to become an Entrepreneur.

9. Overall Satisfaction level on the scale of 1 to 10: 9

10. Any Remarks/Suggestions, if any:

All the experts delivered sessions excellently.
 One Capstone project can be included as hands-on-session.

Name & Signature of the Participant

B. Swathi Sowmya
B. Swathi Sowmya

Name & Signature of the Coordinator
Seal with name and Designation



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY**
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RESEARCH,
INNOVATION AND
EDUCATION

45
years

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

Type of the Event	FDP (Hybrid Mode)
Title	Research Advancements in Natural Language Processing
Duration & Date(s)	1 week, 29 th January - 2 nd February, 2024
Organized by	Dept. of AI&ML under ACM Chapter

SUMMARY REPORT

Title: One Week National Level Faculty Development Programme (“Hybrid Mode) On “**Research Advancements in Natural Language Processing**”

Date: 29th January – 2nd February, 2024

Technical Association: ACM Hyderabad Deccan Chapter

Resource Persons:

1. Prof. K.Narayana Murthy, Professor, SCIS, UOH
2. Prof M.Anand Kumar, NIT Suratkal
3. Prof. Manu Madhavan, IIIT Kotayyam
4. Dr. Amrith Krishna
5. Dr. S. Padmaja ,UCE,OU
6. Mr. Ram Anirudh, UOH
7. Ms. Vibhuthi Kumari, UOH
8. Mr. Daniel Jadi, Providence India
9. Dr. M. Srinivausu, senior Ai engineer Centific
10. Smt.K.Mary Sudha Rani, Department of AIML,CBIT
11. Smt. I.Srujana, Department of CSE, CBIT
12. Dr. G. Vanitha, Department of CSE, CBIT

FDP Objectives: To provide an invaluable opportunity for faculty members and researchers to expand their horizons in NLP. It also helps to identify future research needs in interdisciplinary emerging areas

FDP Outcomes: State of Art Research in Natural Language Processing

No of Participants: 140 from Punjab, Delhi, Uttarpradesh, Himachal Pradesh, Tamil Nadu Gujarat, MadhyaPradesh, Andhra Pradesh and Telangana.

The Dept. of Artificial Intelligence and Machine learning has organized One week national level faculty development programme (Hybrid mode) on **Research advancements in Natural Language processing** in technical association with ACM Hyderabad Deccan Chapter from 29th Jan to 2nd Feb,2024

The inaugural session was held on 29-01-2024 and Prof. K Narayana Murthy from University of Hyderabad was the chief guest. He said that NLP is a hotspot of exciting activities occurring at a rapid rate. Resultantly, the use cases and applications of NLP are growing by the minute, which, in turn, is accelerating the technology's evolution. Natural language processing (NLP) is a rapidly growing field with a wide range of applications, such as machine translation, speech recognition, and text analysis. In recent years, there have been significant advances in NLP, driven by the development of new machine learning algorithms and the availability of large datasets.

Principal Prof C V Narasimhulu, addressed the gathering and said that CBIT is supporting active research in various areas which are useful to the society. Prof R Madana Mohana, Head of Dept. of AIML, addressed about the department and its ongoing activities. He told that the Department is consistently exploiting the trending curriculum, teaching and learning practices, providing scope for the students to acquire knowledge and exploring better opportunities, for those aiming for admission in prestigious institutions for their higher studies. The convenor of this FDP Prof Y Rama Devi welcomed the participants from different Universities, Industry and said that the integration of AI, ML and NLP creates a powerful systems capable of understanding, processing and generating human language, enabling a wide range of applications across different industries.

Prof. K.Narayana Murthy, Professor, SCIS, UOH enlightened from basics of NLP, Machine translation, SMT, Word Embeddings, LSTM, RNN

Prof M.Anand Kumar, NIT Suratkal gave the Insights of LLM in NLP. He also demonstrated few case studies.

Prof. Manu Madhavan, IIIT Kotayyam discussed about transformers and applications.

Dr. Amrith Krishna enlightened the participants with conversational AI for Education

Dr. S. Padmaja, UCE, Osmania University discussed about Text Classification with case studies.

Mr. Ram Anirudh, UOH

Ms. Vibhuthi Kumari, UOH, discussed about various Corpus Augmenting Techniques.

MS. I.Srujana, and Dr. G. Vanitha, Department of CSE, CBIT discussed about topic modelling with various case studies.

Smt. K. Mary Sudha Rani, CBIT has given Insights into research in Bioinformatics focussing on BIOBERT.

Dr. Daniel Jadi, Providence India gave research directions and Principles of Stable Diffusion model.

Dr. Madichatty Srinivasulu senior Ai engineer Centific, Hyderabad was the chief guest for the valedictory programme of the FDP. He Emphasized on the need of research in NLP and applications.

Dr. Daniel Jadi, Providence India gave research directions and Principles of Stable Diffusion model.

At the end of the Valedictory Session, Prof Y Rama devi convenor of this FDP proposed the vote of thanks

CBIT Hosts National FDP on Research Advancements in Natural Language Processing



DECCAN NEWS SERVICE
■ HYDERABAD

The Department of Artificial Intelligence and Machine Learning at Chaitanya Bharathi Institute of Technology is organizing a one-week national-level Faculty Development Program (Hybrid mode) on "Research Advancements in Natural Language Processing." In technical association with ACM Hyderabad Deccan Chapter, the program is scheduled from January 29th to February 2nd.

During the inauguration session, Prof. K Narayana Murthy from the University of

Hyderabad, the chief guest, highlighted the rapid growth and evolving use cases of Natural Language Processing (NLP). The technology, he emphasized, is experiencing exciting developments, with applications expanding rapidly in areas such as machine translation, speech recognition, and text analysis.

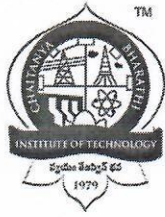
Prof. C V Narasimhulu, the Principal, emphasized the institute's commitment to supporting research beneficial to society. Prof R Madana Mohana, Head of the AIML department, underscored the department's dedication to

leveraging trending curriculum and teaching practices for students' knowledge acquisition and exploration of better opportunities.

The FDP's convener, Prof Y Rama Devi, highlighted the powerful systems created by integrating AI, ML, and NLP, capable of understanding, processing, and generating human language for various applications across industries. Faculty members from various universities and colleges are actively participating in this FDP, exploring the latest advancements in Natural Language Processing.



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18/13



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45
years

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

Type of the Event	FDP
Title	Essential Mathematics for Data Science and Machine Learning
Duration & Date(s)	1 week, 5 th - 9 th February, 2024
Organized by	Dept. of AI&ML under ACM Chapter

SUMMARY REPORT

The Department of Artificial Intelligence and Machine Learning (AIML) at Chaitanya Bharathi Institute of Technology organized a one-week national-level Faculty Development Programme (FDP) on Essential Mathematics for Data Science and Machine Learning from February 5 to February 9, 2024. The FDP aimed to enhance knowledge in the field and was supervised by the esteemed management, Principal, and Head of the AI&ML Department. Dr. Prabhakar Kandukuri, Professor of AIML, served as the Convener of the FDP. The inauguration ceremony was graced by the honorable Chief Guest, Dr. C. S. Prabhu from ACM Hyderabad Deccan Chapter, along with other dignitaries.

The FDP's first day featured keynote speakers Dr. J. Somasekar JAIN and Dr. E. Keshava Reddy, who discussed topics such as linear regression and differential geometry for machine learning. Day 2 included sessions on SVM, Optimization, Naïve Bayes, and Applications of AI&ML in Banking and Insurance. Dr. Y V K Ravi Kumar and Dr. Muruganantham Ponnusamy were the speakers for these sessions, respectively. The third day saw sessions on machine learning concepts, SVD, and multivariable calculus, conducted by Dr. Dharavath Ramesh H.N, Prof. Y. Rama Devi, and Dr. V. Sree Ramani. On Day 4, Mr. Sateesh Ambesange and Dr. Lakshmi Sireesha spoke about CNN and RNN Model Development, Federated Learning, Privacy Mechanism, and Fuzzy Logic, respectively. The final day included talks by Dr. J. Somasekar on a correlation-based recommendation system and M. Sreenivasulu on Logistic Regression.


The FDP concluded with an assessment and valedictory session, highlighting the success and learnings from the programme. Valedictory ceremony was graced by the honorable Chief Guest Dr. Dharavath Ramesh H.N from IIT (ISM) Dhanbad, along with other dignitaries. A total of 239 participants attended the FDP, including 122 from Telangana, 115 from other states in India, and 2 international participants.



డేటా సైన్స్ & మెషిన్ లెర్నింగ్ కోసం ఎసెన్షియల్ మ్యాథమెటిక్స్ ఫ్యాకల్టీ డెవలప్ మెంట్




హైదరాబాద్ జనవరి 9 (దక్షిణాది న్యూస్);
 చైతన్య భారతి ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ లో గల ఎఐఎమ్ఎల్ విభాగం డేటా సైన్స్ & మెషిన్ లెర్నింగ్ కోసం ఎసెన్షియల్ మ్యాథమెటిక్స్ అనే అంశం మీద జాతీయ స్థాయి లో వారం రోజులపాటు ఆన్లైన్ ఫ్యాకల్టీ డెవలప్ మెంట్ ప్రోగ్రామ్ నిర్వహిస్తున్నట్లు ఆ విభాగాధిపతి ప్రొఫెసర్ మదన మోహన తెలిపారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ ఈ కార్యక్రమం వచ్చేనెల అనగా ఫిబ్రవరి 2024 లో 5వ తారీఖు నుండి 9వ తారీఖు వరకు నిర్వహిస్తున్నట్లు తెలిపారు. ఈ కార్యక్రమం ఎసిఎమ్ చాప్టర్ తో అనుసంధమయి నిర్వహిస్తున్నట్లు తెలిపారు. ఈ కార్యక్రమానికి కన్వీనర్ గా ప్రొఫెసర్ కందుకూరి ప్రభాకర్ మరియు కో కన్వీనర్ గా డాక్టర్ గార్లపాటి నారాయణ , కో-ఆర్డినేటర్ గా శ్రీ మేడికొండ ఆశ కిరణ్, శ్రీమతి జి కవిత, శ్రీమతి శాస్త్రుల పల్లవి గా తమ బాధ్యతలు నిర్వహిస్తున్నట్లు కళాశాల ప్రిన్సిపాల్ ప్రొఫెసర్ సి వి నరసింహులు తెలిపారు. ఈ కార్యక్రమంలో డేటా సైన్స్ బేసిక్స్, మెషిన్ లెర్నింగ్, లైవ్ సైకిల్, ఎసెన్షియల్ మ్యాథ్, బేసిక్స్ ఆఫ్ లీనియర్ ఆల్జీబ్రా, ప్రాబబిలిటీ, స్టాటిస్టిక్స్, ప్రాబబిలిస్టిక్ క్లాస్సిఫైయర్, రిగ్రెషన్ అనాలిసిస్, మ్యాథమెటికల్ ఇంట్యూషన్స్, డీప్ లెర్నింగ్ కాన్సెప్ట్లు మరియు మరిన్ని అంశాలు ఉంటాయి అని విభాగాధిపతి ప్రొఫెసర్ ఆర్ మదన మోహన తెలిపారు.



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**FACULTY DEVELOPMENT
PROGRAMME ON
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DATA SCIENCE &
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DECCAN CHAPTER**




**5th to 9th February 2024
Online**

REGISTRATION FEE


- Rs. 250 for Faculty
- Rs. 200 for Research Scholars & PG Students
- Rs. 500 For others
- Free for CBIT Faculty & Students

QR FOR PAYMENT



For Registration & Other Details:
Contact: Mr. M. Asha Kiran, Asst. Professor
Mobile No: 9985043910
Email ID: ashakiranm_aiml@cbit.ac.in

Registration Form:
<https://forms.gle/ZpSoemhPuKIYDTxs8>
Last Date for Registration:
02.02.2024

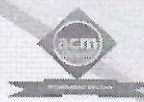


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**WELCOME DELEGATES TO THE VALEDICTORY SESSION OF
THE FACULTY DEVELOPMENT PROGRAMME ON
ESSENTIAL MATHEMATICS FOR DATA SCIENCE AND MACHINE LEARNING**




PATRON
PROF. C. V. NARASIMHULU
PRINCIPAL, CBIT



HEAD OF THE DEPARTMENT
DR. R. MADANA MOHANA
PROFESSOR




CHIEF GUEST & SPEAKER
DR. DHARAVATH RAMESH H.N
ASSOC. PROFESSOR
IIT (ISM) DHANBAD




CONVENER
DR. PRABHAKAR KANDUKURI
PROFESSOR, DEPT OF AIML


ORGANIZED BY DEPT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING



9th February 2024



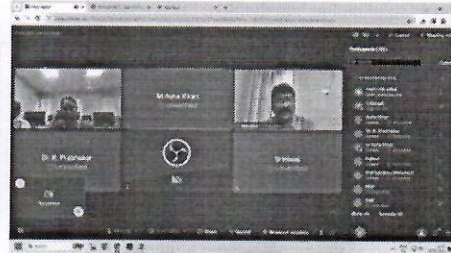
3:00 PM ONWARDS



C-212, C BLOCK, CBIT

CBIT is conducting a national-level one-week faculty development programme

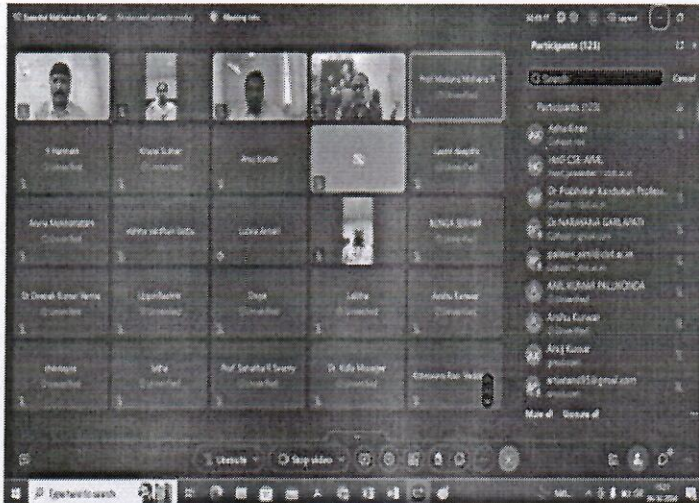
Hyderabad, 5th February, Rudraveena:



Hyderabad, 5th February, Rudraveena:

Department of artificial intelligence and machine learning in chaitanya bharathi institute of technology is conducting a national-level one-week faculty development programme in online mode on "Essential Mathematics for data science and machine learning" from 5th Feb to 10th Feb. Today on the inauguration program, Retd. Director General of NIC and chairperson, ACM Hyderabad Deccan Chapter Prof. C. S. R. Prabhhu delivered his speech as a chief guest and said about the prospects of Artificial intelligence and Machine learning. The essential of mathematics also he reveled on this occasion. The principal of the college Prof. C V Narasimhulu said lot of research activities are happening in the field of AIML. The Head of AIML Department Prof.R Madanamohana Said the progress of the department for last two years. The Convener of this FDP Prof. K. Prabhakar spoke about the importance of mathematics in data science and machine learning. On today, A lecture on An in-depth mathematical intuition for the perspective of linear regression with use cases by Dr. J. Somasekar jain (deemed to be university), Bangalore and another lecture on Differential geometry for machine learning by Prof. E. Keshava reddy JNTUA college of engineering, anantapur are delivered. 225 participants from various institutions and universities have attened and Co-convener Dr. G. Narayana, Mr. Medikonda asha kiran , Mrs. G. Kavita Mrs. S. Pallavi also attended the program.

A National-Level One-Week Faculty Development Programme Essential Mathematics for Data Science And Machine Learning

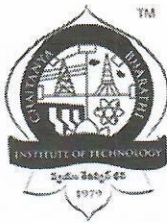


Hyderabad , 9 th February, Rudraveena: In Technical Association with ACM Hyderabad Deccan Chapter by the AI and ML DEPARTMENT OF Chaitanya Bharathi Institute of Technology is concluded today . On the valedictory function, Dr. Dharavath Ramesh H.N Associate Professor , IIT (ISM) Dhanbad , addressed the gathering . He said the importance of mathematics for

everyone's life. Principal of the college professor Dr. C.V. Narasimhulu, Head AI and ML Prof. R. Madana Mohana, convener of FDP Prof. K. Prabhakar spoken on this occasion. Co-Convener of FDP Dr. R Garlapati Narayana proposed vote of thanks. Overall, 139 participants have participated actively. In these From Telangana 122 , other states 115 and from other countries 2 have participated.


Convener


HoD



DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Value Added Course: Python for programming beginners

Introduction: The dynamic course delves into essential Python concepts, such as Object-Oriented and Functional Programming, File and Exception Handling, Modules, Regular Expressions, GUI and Web Programming, Database Interaction, and Python Open Source Libraries for Data Science/Machine Learning. By mastering these concepts, learners gain the expertise needed to effectively address real-world challenges using Python's versatile features.

The objective of this module are as follows:

- To emphasize key concepts of Python, including Object-Oriented Programming Concepts, Functional Programming, File Handling, Exception Handling, Modules and Packages, Regular Expressions, GUI Programming, Web Programming, Database Programming, and Python Open Source Libraries for Data Science/Machine Learning.
- To equip learners with the skills to solve real-world problems using Python programming features.

Key Personnel:

Course Convenor: Dr Kadiyala Ramana

Designation: Associate Professor & HOD

Teaching Experience: 15 Years

Research Experience: 6 Years

Area of Specialization: High-Performance Computing, Image Processing, Artificial Intelligence, Machine Learning

Course Co-ordinator: Dr. R. Madana Mohana

Designation: Professor & Associate Director - IQAC

Teaching Experience: 18 Years

Research Experience: 8 Years

Area of Specialization: Information Retrieval, Machine Learning, Data Science, Deep Learning, and Computational Intelligence





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Instructors:

The course features prominent speakers in Python programming, including:

1. Dr. Kadiyala Ramana
2. Mrs. Yalla Swathi Tejah
3. Prof. K. Radhika
4. Prof. R. Madana Mohana
5. Ms. Kaneez Fatima
6. Dr. N. Satyanarayana
7. Dr. P. SAMSON ANOSH BABU
8. Dr. P. Srilatha
9. Smt. V. Krishna Aravinda

Module-wise Description:

The 20 modules are distributed across 16 weeks and cover a comprehensive range of Python programming topics, including Introduction to Python, Data Types, Operators, Control Statements, Strings, Functions, Lists, Tuples, Dictionaries, OOPs, Functional Programming, Files, Exceptions, Regular Expressions, GUI Programming, Web Programming, Database Programming, and Python Open Source Libraries for Data Science/Machine Learning.

Course Overview:

The course aims to provide a strong foundation for beginners in Python programming. The diverse set of instructors, each an expert in their field, guides participants through a carefully structured curriculum. Completion of this program not only enhances understanding in Python programming but also opens up opportunities in the fields of Artificial Intelligence and Data Science.

Duration/study hours-16 week 20 Module

Course Duration and Participants:

Course Duration: 11-09-2023 to 31-12-2023

Exam Date: 21-01-2024

Total Participants: 2324

Internal Assessments and Discussion Forums held throughout the course.

Assessment and Evaluation:

End-assessment registration: 160





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Final exam participants: 129

End exam conducted on 21-01-2024

Total participants qualifying with assessment criteria: 99 completed the course, 29 participated

Foreign students: 20

Participants' Demographics

The course attracted participants from various colleges across the state and country, including students, faculty, and others. Weekly feedback was actively collected from learners.

In conclusion, the "Python Programming for Beginners" course has successfully provided a robust foundation in Python programming to a diverse group of participants, contributing to their skills in Artificial Intelligence and Data Science.

Reg. ID. 23ADV01022

CERTIFICATE OF COMPLETION

This certificate is awarded to

TUMMANAGOTI VIJAYA

for successfully completing online non-credit value added course authorized and approved by Chaitanya Bharathi Institute of Technology

PYTHON PROGRAMMING FOR BEGINNERS

with a consolidated score of 94%

Internal Assessment: 19/20 || Online Discussion Forum: 30/30 ||
End-Assessment: 45/50

Total number of candidates participated in this course: 127

Sep-Dec 2023
(16 week course)




Prof. Madana Mohana R
Course Coordinator


Dr. Kadiyala Ramana
HoD, Artificial Intelligence & Data Science

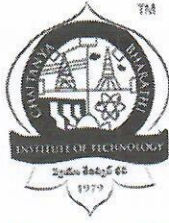

Prof. C. V. Narasimhulu
Principal



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DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Reg. ID. 23ADV01357

CERTIFICATE OF COMPLETION

This certificate is awarded to

KOBAMELO BANDA



for successfully completing online non-credit value added course authorized and approved by Chaitanya Bharathi Institute of Technology

PYTHON PROGRAMMING FOR BEGINNERS

with a consolidated score of 81%

Internal Assessment: 18/20 || Online Discussion Forum: 30/30
|| End-Assessment: 33/50

Total number of candidates participated in this course: 127

**Sep-Dec 2023
(16 week course)**

Prof. Madana Mohana R
Course Coordinator

Dr. Kadiyala Ramana
HoD, Artificial Intelligence & Data Science

Prof. C. V. Narasimhulu
Principal



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DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Reg. ID. 23ADV02641

CERTIFICATE OF COMPLETION

This certificate is awarded to

KHAUHELO MOSEHLE



for successfully completing online non-credit value added course authorized and approved by Chaitanya Bharathi Institute of Technology

PYTHON PROGRAMMING FOR BEGINNERS

with a consolidated score of **92%**

Internal Assessment: 18/20 || Online Discussion Forum: 30/30
|| End-Assessment: 44/50

Total number of candidates participated in this course: 127

Sep-Dec 2023
(16 week course)

[Signature]
Prof. Madana Mohana R
Course Coordinator

[Signature]
Dr. Kadiyala Ramana
HoD, Artificial Intelligence & Data Science

[Signature]
Prof. C. V. Narasimhulu
Principal



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CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS)
VALEDICTORY CEREMONY
Mentors of the Course Modules

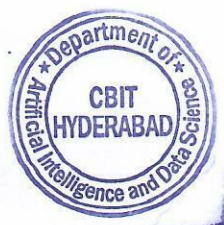
A Value Added Course (Online) on
PYTHON PROGRAMMING FOR BEGINNERS
11th Sep - 30th Dec 2023

19th Feb 2024 at 05:00PM onwards

VENUE: BLENDED CLASS ROOM 10-2122, C-BLOCK, CBIT, HYDERABAD

Organized by
DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

 Prof. R. Madana Mohana R <small>No. of Modules Developed: 08</small> <small>Module: 1. Variables, Python & String, 2. Python Programming, 3. Operators, 4. Loops, 5. Lists, 6. Tuples, 7. Dictionaries, 8. Files</small>	 Prof. K. Radhika <small>No. of Modules Developed: 07</small> <small>Module: 9. Data Types in Python, 10. String Operations in Python, 11. Module: 12. Object Oriented Programming, 13. Concepts (OOPS)</small>	 Dr. Kadiyala Ramana <small>No. of Modules Developed: 03</small> <small>Module: 14. Python Open Source Libraries for Data Science, 15. Machine Learning, 16. Deep Learning</small>	 Dr. Pshyama Divyashree <small>No. of Modules Developed: 08</small> <small>Module: 17. Data Science, 18. Data Analytics, 19. Data Visualization, 20. Data Mining</small>	
 Dr. N. Satyanarayana <small>No. of Modules Developed: 08</small> <small>Module: 21. Python, 22. Data Science, 23. Data Analytics, 24. Data Visualization, 25. Data Mining</small>	 Dr. P. Suman Anesh Babu <small>No. of Modules Developed: 08</small> <small>Module: 26. Python, 27. Data Science, 28. Data Analytics, 29. Data Visualization, 30. Data Mining</small>	 Smt. V. Krishna Deepika <small>No. of Modules Developed: 08</small> <small>Module: 31. Python, 32. Data Science, 33. Data Analytics, 34. Data Visualization, 35. Data Mining</small>	 Mrs. Sujitha Tejah Yella <small>No. of Modules Developed: 08</small> <small>Module: 36. Python, 37. Data Science, 38. Data Analytics, 39. Data Visualization, 40. Data Mining</small>	 Mrs. Karthikeya Reddy <small>No. of Modules Developed: 08</small> <small>Module: 41. Python, 42. Data Science, 43. Data Analytics, 44. Data Visualization, 45. Data Mining</small>





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Dr. P. Srilatha Associate Professor, has made a significant contribution to the success of the *16-week Value Added Course on Python Programming for Beginners* particularly in the creation and delivery of Module titled "**Dictionaries**".

Through their enriched learning experience for participants contributing to the overall success of the course.

Sep-Dec 2023
(16 week course)


Prof. Madana Mohana R
Course Coordinator


Dr. Kadiyala Ramana
HoD, Artificial Intelligence & Data Science


Prof. C. V. Narasimhulu
Principal



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Prof. R. Madana Mohana Professor, has made a significant contribution to the success of the 16-week Value Added Course on **Python Programming for Beginners** particularly in the creation and delivery of **8-Modules** titled **"Installing Python & Writing First Python Programming, Input & Output , Control Statements, Modules & packages, GUI Programming, Web Programming, Database Programming, Python Open Source Libraries for Data Science/Machine Learning (numpy & matplotlib)"**.



Through their enriched learning experience for participants contributing to the overall success of the course.

Sep-Dec 2023
(16 week course)

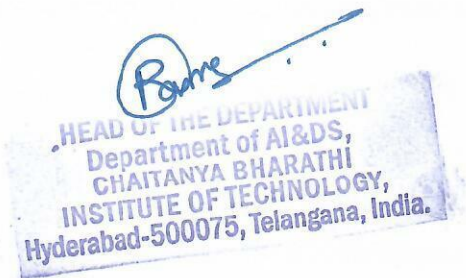
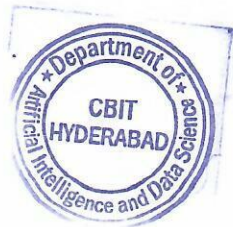
Prof. Madana Mohana R
Course Coordinator

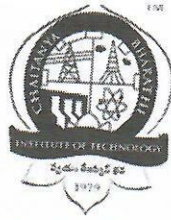
Dr. Kadiyala Ramana
HoD, Artificial Intelligence & Data Science

Prof. C. V. Narasimhulu
Principal



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DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Guest Lecture Report on Introduction to Cloud-Native Application Deployment Tools - Docker and Kubernetes

Organized By:

Department of Artificial Intelligence and Data Science, CBIT

Venue:

D Block Seminar Hall

Date: 7th November, 2023

Speaker: Ranjitha K

Affiliation: Indian Institute of Technology Hyderabad

Introduction:

On 7th November, 2023, the department of AI&DS hosted a guest lecture on the topic "Introduction to Cloud-Native Application Deployment Tools - Docker and Kubernetes" delivered by Ranjitha K, a third-year Ph.D. student in the Department of Computer Science and Engineering at the Indian Institute of Technology Hyderabad. Ranjitha's lecture was an insightful exploration into the world of cloud-native application deployment tools and their significance in contemporary software development.

Speaker's Background:

Ranjitha K is a notable academician and researcher in the field of computer networks and systems. She is currently pursuing her Ph.D. at the Indian Institute of Technology Hyderabad under the guidance of Dr. Praveen Thamma and holds the prestigious Prime Minister's Research Fellowship. Her research interests encompass network monitoring, network security, programmable networks, and Software-Defined Networking (SDN). Her extensive industry experience, including 7 years in network protocol development and testing, and 2.5 years in a Government of India funded research project in the area of network security, added valuable real-world context to her lecture.



Ranjitha K
 HEAD OF THE DEPARTMENT
 Department of AI&DS,
 CHAITANYA BHARATHI
 INSTITUTE OF TECHNOLOGY,
 Hyderabad-500075, Telangana, India.



DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Key Lecture Highlights:

Overview of Cloud-Native Application Deployment:

Ranjitha commenced the lecture with a comprehensive overview of cloud-native application deployment and its importance in modern software development. She emphasized the need for applications to be scalable, resilient, and easily maintainable in cloud environments.

Introduction to Docker:

The lecture delved into Docker, a containerization platform that simplifies the process of packaging and distributing applications. Ranjitha explained the core concepts of Docker, such as containers, images, and Dockerfile, and how it streamlines the deployment of applications across different environments.

Understanding Kubernetes:

The second part of the lecture was dedicated to Kubernetes, an open-source container orchestration platform. Ranjitha elucidated the role of Kubernetes in automating the deployment, scaling, and management of containerized applications. She covered key components like Pods, Services, and Deployments.

Practical Demos:

Ranjitha conducted live demonstrations to illustrate the practical aspects of using Docker and Kubernetes. She showed how to create Docker containers, deploy applications, and manage them using Kubernetes.

Use Cases:

The lecture touched upon various real-world use cases and scenarios where Docker and Kubernetes have been instrumental, from microservices-based applications to complex distributed systems.

Benefits and Challenges:

Ranjitha also discussed the advantages and potential challenges associated with Docker and Kubernetes, providing insights into best practices for optimizing their usage in different contexts.




HEAD OF THE DEPARTMENT
Department of AI&DS,
CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY,
Hyderabad-500075, Telangana, India.



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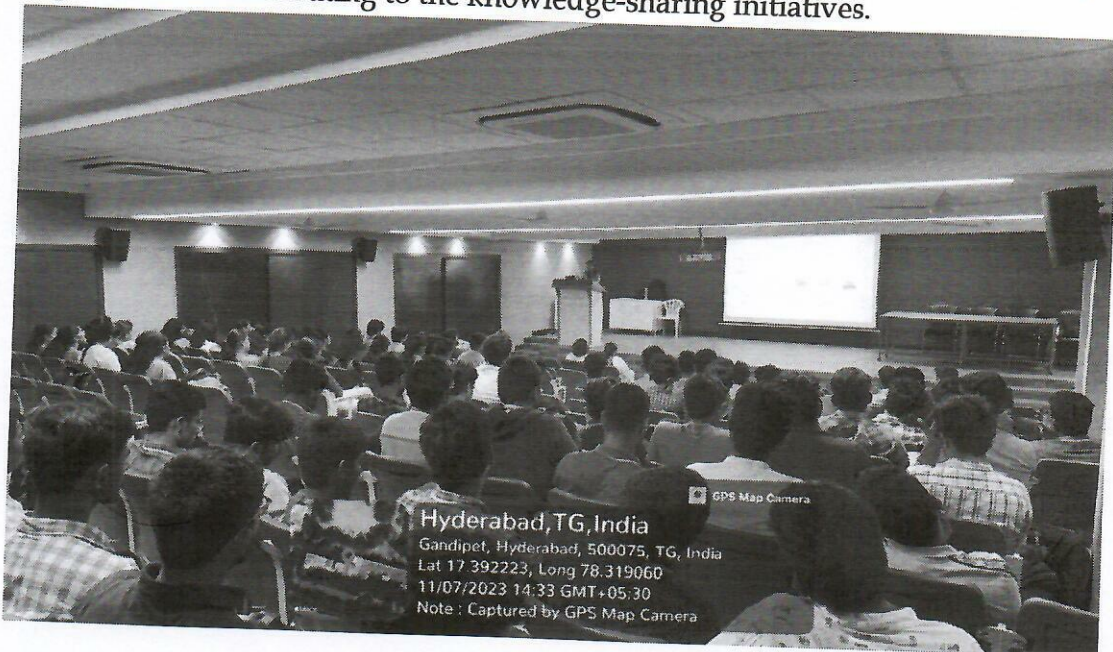
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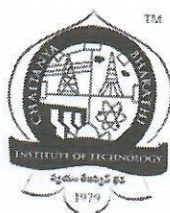
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Conclusion:

Ranjitha K's guest lecture on "Introduction to Cloud-Native Application Deployment Tools - Docker and Kubernetes" was a valuable and informative session that provided attendees with a solid understanding of these essential tools in modern software development. Her combination of academic knowledge and practical industry experience made the lecture engaging and insightful. Attendees left with a clear appreciation of the benefits and significance of Docker and Kubernetes in cloud-native application deployment. We express our gratitude to Ranjitha K for sharing her expertise and contributing to the knowledge-sharing initiatives.



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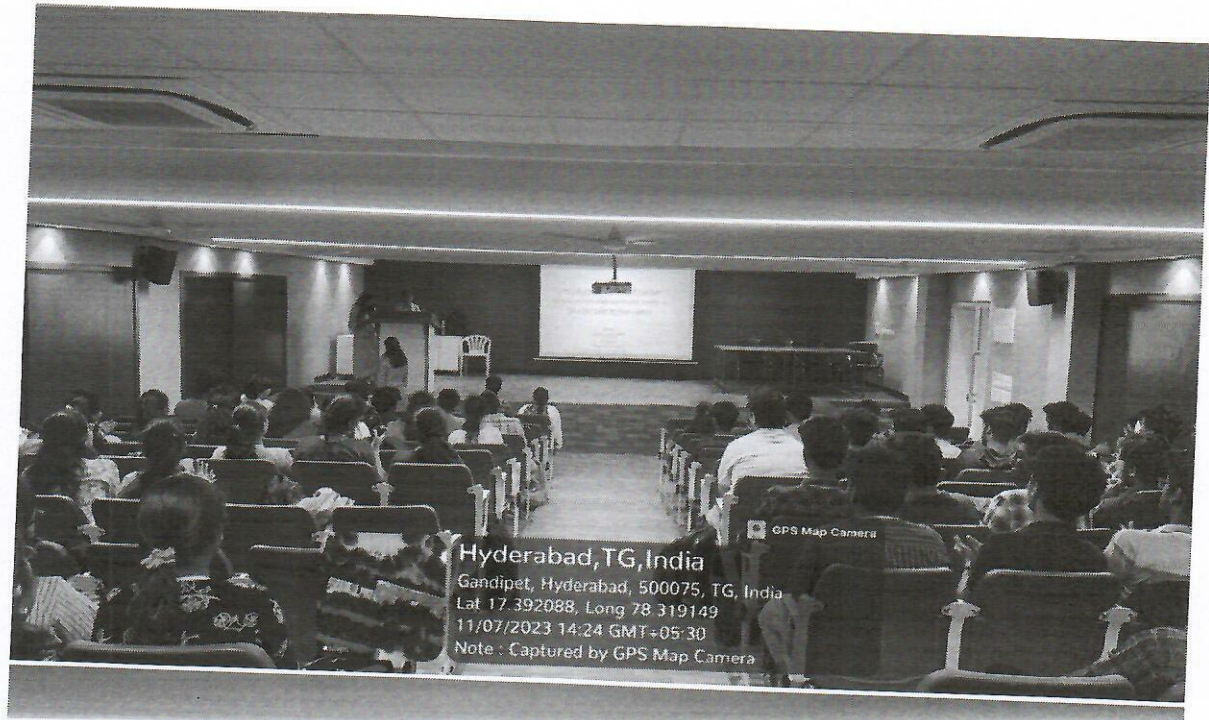
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11/07/2023 14:24 GMT+05:30
Note : Captured by GPS Map Camera



Monolithic Architecture

- Adv: easy to deploy, simple to debug
- Disadv: as code and features grow
 - requires trig test every time
 - complicates dev.
 - won't scale well
 - fault at one comp. breaks whole app



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One-Week National Level Faculty Development Program on “Multi-disciplinary Research Trends in AI and Data Science”

One-Week National-Level Faculty Development Program (FDP) on “Multi-disciplinary Research Trends in Artificial Intelligence (AI) and Data Science” scheduled from 29th January to 2nd February 2024. This FDP is designed to equip faculty members with the knowledge and skills necessary to navigate through the landscape of AI and Data Science, fostering a culture of innovation, collaboration and responsible use of technology in academia.

Emerging Areas Covered:

- AI to Deep Learning: A Road Map
- Emergence of AI and Data Science in Multi-Disciplinary Domains
- AI Tools for Research
- AI-Cloud based Processing
- AI in Robotics
- Private AI: The Future of AI
- AI for Agriculture Research
- AI for Brain Computing Initiation
- AI for Education

Program Details:

Date/Duration: 29/1/24 to 2/2/24

Mode of the FDP: Offline

Venue: Chaitanya Bharathi Institute of Technology(A), Gandipet, Hyderabad

Registration Fee: Rs. 500/ per participant

Registration Link : <https://forms.gle/R5XJ9SmueFuy6sMy5>

Address For Communication:

Prof. K. Radhika

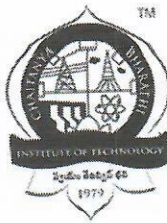
Coordinator

Mobile No: +91 9346253642

Email id: kradhika_aids@cbit.ac.in

Please find the attached brochure for more details about the program.





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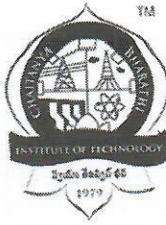
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“Multi-Disciplinary Research Trends in Artificial Intelligence and Data Science”

29th Jan 2024 to 02nd Feb 2024 (Offline Mode), Venue: CBIT, Hyderabad

Date	10:00AM to 11:30 AM	11:45AM to 1:00PM	1:00 PM to 2:00PM	02:00 PM to 03:30 PM	3:45 PM to 05:00 PM
29.01.2024 (Monday)	Session-1 “AI to Deep Learning: A Roadmap” (Prof. P. Radha Krishna, NITW)	Session-2 Hands-on Session (Software Demo)	Lunch Break	Session-3 “AI-Cloud based Processing” (Dr. D.L. Sreenivasa Reddy, CBIT)	Session-4 Practice Session
30.01.2024 (Tuesday)	Session-5 “Artificial Intelligence in Reality: Some Dimensions” (Prof. K. Prafulla, Mahindra University)	Session-6 Hands-on Session (Machine Learning based Task)		Session-7 “AI in Education” (Prof. K. P. Supreethi, JNTUH)	Session-8 Practice Session
31.01.2024 (Wednesday)	Session-9 “AI in Robotics” (Prof. P. Ravinder Reddy, CBIT)	Session-10 Hands-on Session (Deep Learning based Task)		Session-11 “Private AI: The future of AI” (Prof. A. Rajanikanth, CBIT)	Session-12 Practice Session
01.02.2024 (Thursday)	Session-13 “AI Tools for Research” (Dr. K. Ramana, CBIT)	Session-14 Hands-on Session (AI Tools for Academic Research)		Session-15 “Emergence of AI and Data Science in Multi-Disciplinary Domains” (Prof. P. V. Sudha, Osmania University)	Session-16 Practice Session
02.02.2024 (Friday)	Session-17 “AI for Brain Computing Initiation” (Dr. E. Damodar Reddy, NIT, Goa)	Session-18 Hands-on Session (Brain Computing Device Expo)		Session-19 “AI for Agriculture Research” (Dr. E. Damodar Reddy, NIT, Goa)	Valedictory Session (3:45PM to 4:45PM)





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One-Week FDP on AI & Data Science Research Trends at CBIT

DECCAN NEWS SERVICE
HYDERABAD

The Department of Artificial Intelligence and Data Science at Chaitanya Bharathi Institute of Technology is organizing a One-Week Faculty Development Program on Multi-Disciplinary Research Trends in Artificial Intelligence and Data Science from January 29 to February 2, 2024. College Principal Prof C V Narasimhulu and Head of AI&DS Dept. Dr. Ramana Kadiyala announced the program in association with IEEE



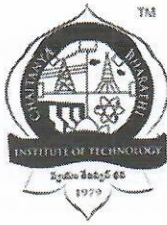
Computer Society Hyderabad section chapter.

The FDP aims to equip faculty members with the knowledge and skills needed to navigate the evolving landscape of AI and Data Science, fostering innovation, collaboration, and responsible technology use in academia.

Topics covered include AI to Deep Learning, Emergence of AI and Data Science in Multi-Disciplinary Domains, AI Tools for Research, AI in Robotics, Private AI, AI for Agriculture Research, AI for Brain Computing, AI for Education, and more.

Program coordinators are Prof. K. Radhika, Dr. D. Lakshmi Srinivasa Reddy, and Dr. Srilatha Pulipati, while co-coordinators include Smt. Satya Kiranmai Tadepalli, Smt. Sheena Mohammed, and Dr. P. Samson Anosh Babu.





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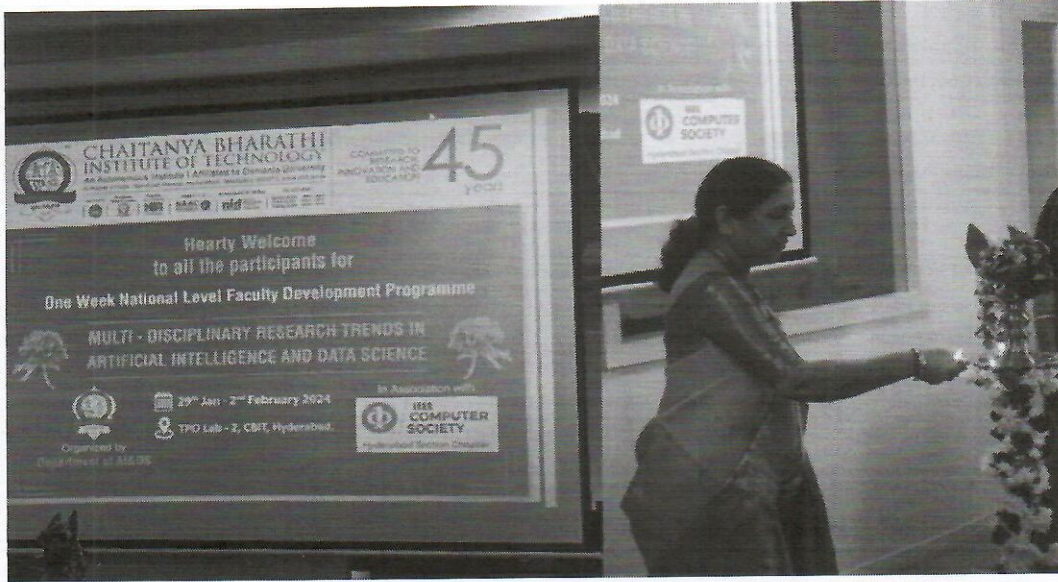


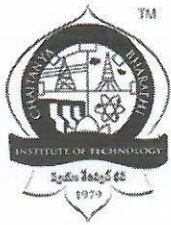
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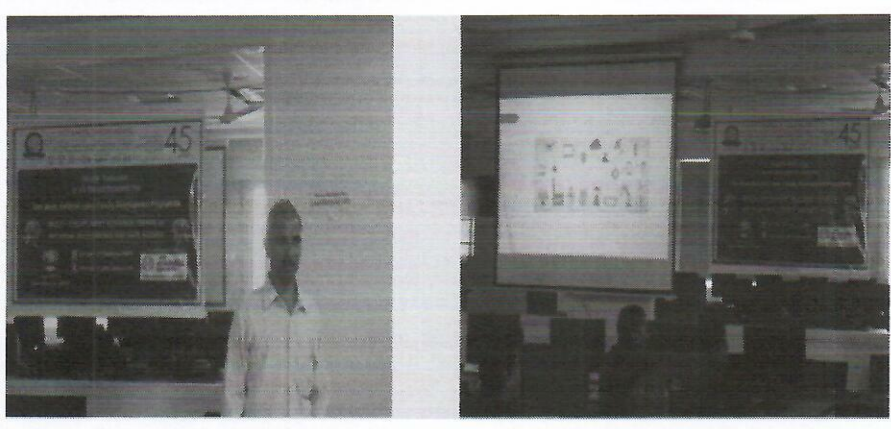
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