

Jansons Institute of Technology

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai Accredited by NAAC and ISO 9001:2015 certified Institution Coimbatore, Tamil Nadu - 641659 www.jit.ac.in



Event Report

Title

EXODIA - Evincement of POC

Date (from & to)

28.09.2022

Time (from & to) : 2.30 PM to 4.15 PM

Venue (enline / offline)

Computer Centre II

Organised by

: Data Analytics Club

In association with

JIT - Institution Innovation Council

Student Activity

JIT Website

https://jit.ac.in/events/dac/data-analytics-club-event-exodia/

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https://www.facebook.com/photo/?fbid=543082927623657&set=a.522181053047178

https://www.instagram.com/p/CjCh4ArBehY/

https://twitter.com/JIT_Offl/status/1575002042237476864/photo/1

Event Objective

To teach the students to learn more about latest advances in data collection across various fields as well as to equip them with analytical skills to increase their effectiveness.

To enable students to think logically and collaborate with their team to build a model.

To educate the students how to acquire and grasp the value offered by the specific data science PoC project. So that they can gain knowledge by doing easy real-world implementation.

To Provide students with information about the latest methods & techniques for handling data.

Event Summary

Data Analytics Club hosted an event "EXODIA - Evincement of POC" for students pursuing B.Tech Artificial Intelligence and Data Science on September 28, 2022, from 2.30 to 4.15 p.m. in Computer Centre 2. The event got started with a welcome speech then comes with Innovation Accelerating Forum. Each team displays its architecture diagram as well as the needed software and hardware configuration information.

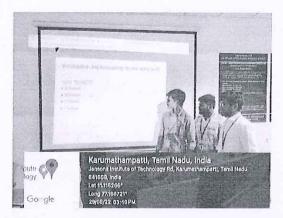
The event's moderators, Mr. M. Vivek, AP/AI, and Ms. S. Jansirani, AP/AI, provided feedback and briefly discussed ideas for the succeeding phase of data cleaning, pre-processing, and feature extraction. Each team delivered a succinct overview of their project using work flow diagram along with their code.

In this data analytics club event, students had improved their Analytical skills and Intellectual thinking and also students had grasped more knowledge about,

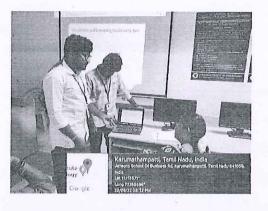
- Introduction to data.
- Classification of data.
- Various sources of data.
- How to collect a data from various sources?
- How to clean the data using various methods?
- Introduction to data cleaning and pre-processing.
- Introduction to Feature Extraction.

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Event Photographs



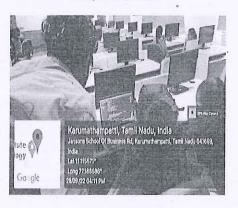
Detailed explanation about Sales Prediction System – Deepak C & Team



Sales Prediction Model Display using Small Data Set – Deepak C & Team



Detailed explanation about Local Dialect Recognition System
- Santhosh P & Team



Model creation for Development of Happiness index for schools - Bala Harish P & Team



Detailed explanation about Speech Emotion Recognition – Ismayil Shabah N.V & Team



Detailed explanation about Online Platform to link Potential Dairy Importers and Dairy Farms - Sri Murugan & Team

PRINCIPAL

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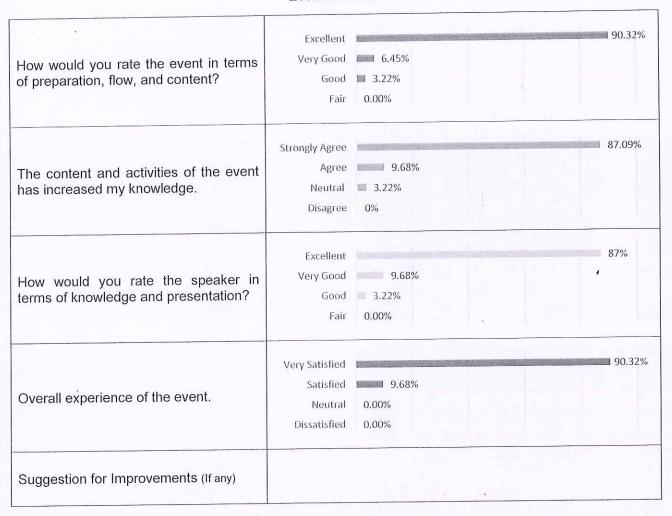
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Event Outcomes

This event increases an ability to recognise latest techniques allows students to come up with automated solutions with high prediction rate using Data Analytics Prediction methodologies. Students gained more knowledge regarding data, classification of data and pre-processing.

The significance of thoroughly analysing the problem statement before commencing with coding was clearly grasped by the students.

Event Feedback



No. of Participants / Benefices

Total (Participants / Benefices)	Students	Faculty	Students (Outside institution)	Faculty (Outside institution)
33	31	2		

Date of report submission:

Student Coordinator (Vasundhara M)

Faculty Coordinator (Ms.S.Jansirani)

Head of Department

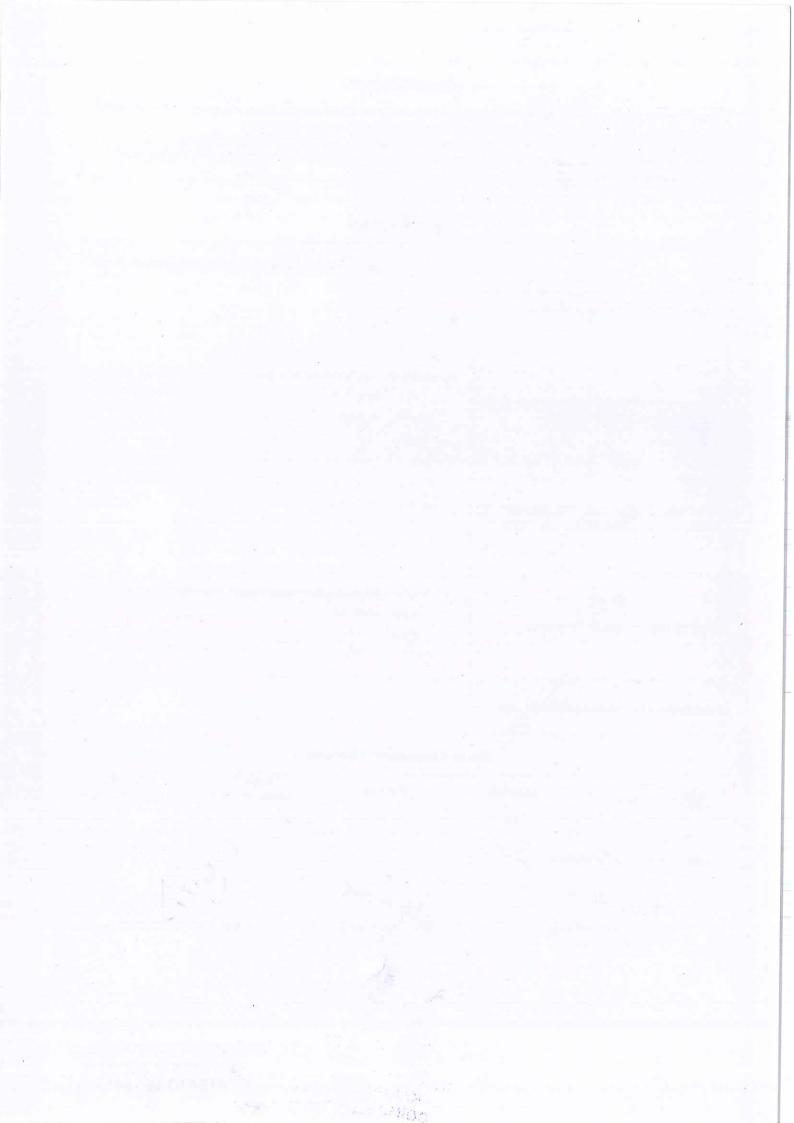
Principal

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EXODIA - Evincement of POC

on 28-09-2022 at Computer Centre 2

PARTICIPANTS ATTENDANCE

The following students/faculty members attended the program "EXODIA - Evincement of POC" in Computer Centre 2 (02.30 to 04.15pm).

SI. No.	Register No.	Name	Year & Department	Attendance
1	711120243002	Arputharaj P	III AI	P-20
2	711120243003	Bala Harish P	III AI	P. Balel
3	711120243004	Bandaru Niharika	III AI	
4	711120243006	Bhuvaneshwar A	III AI	A. Kh
5	711120243013	Deepak C	III AI	100
6	711120243012	Dheenadhayalan M	III AI	Del
7	711120243017	Hari Prasath P	III AI	RHURS
8	711120243302	Ismayil Shabah N V	III AI	grabae
9	711120243021	Joe Selshia A	III AI	Bolshing
10	711120243022	Kammari Gayathiri	III AI	Gayaltino
11	711120243023	Kante Ganesh	III AI	Agangel.
12	711120243024	Karthickraja M	III AI	Bush
13	711120243029	Kurapati Naga Sumanth	III AI	leager of h
14	711120243030	Lakshmikant K	III AI	K-Lackshmin
15	711120243034	Nakkala Keerthana Reddy	III AI	Keerham
16	711120243036	Naresh S	III AI	S. Novem
17	711120243017	Pellakuru Sumanth Reddy	III AI	Parat Perude
18	711120243039	Prasanna K	III AI	K TROUT
19	711120243040	Rubika A E	III AI	Rusi tus
20	711120243041	Sanjay kumar G	III AI	G. 8 Fr
21	711120243042	Sanjay S	III AI	Salt.
22	711120243043	Santhosh P	III AI	San Krosels . A
23	711120243045	Sathuluru Chaitanya Lakshmi	III AI	Santhosh &

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EXODIA - Evincement of POC

on 28-09-2022 at Computer Centre 2

24	711120243047	Sri Murugan	III AI	Sirrugeri
25	711120243303	Stephen P	III AI	p. skeptin
26	711120243049	Talamarla Saketh	III AI	V. Saketh
27	711120243051	Thilak R	III AI	THE STATE OF THE S
28	711120243053	Uggumudi Govardhan	III AI	v. elak
29	711120243056	Varala Akshitha Reddy	III AI	1. Akshithe
30	711120243057	Vasundhara M	III AI	Mour
31	711120243060	Yogesh K	III AI	V. Akshitha Maur Yogen ee
32	Jit0121	Mrs.Jansirani S	AP/AI	the fort
33	Jit0146	Mr.Vivek M	AP/AI	The

Certified that all the students/faculty participated in the event.

Date: 28 | 09 | 2022

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Faculty Coordinator (Mrs.Jansirani s)