



AJ INSTITUTE OF ENGINEERING & TECHNOLOGY

A Unit of Laxmi Memorial Education Trust

(Approved by AICTE, New Delhi, Affiliated to Visvesvaraya Technological University, Belgavi)

NH-66, Kottara Chowki, Mangaluru, Karnataka 575006

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AJIET/CSE/IV002/2023-24

Date:31/10/2023

From,

Dr. Antony P.J
Department of Computer Science and Engineering,
AJIET, Mangaluru

To,

The Principal,
AJIET, Mangaluru

Subject: Requesting Permission for Industrial Visit for 4th Year Students.

Respected Sir,

I am writing on behalf of the Department of CSE to seek your gracious permission to organize an industrial visit for our 4th year students. Such visits are integral to our curriculum as they provide practical exposure and real-world insights that complement the theoretical knowledge gained in the classroom.

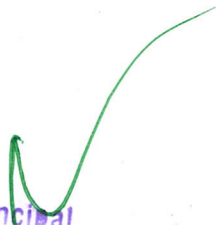
Details of the proposed industrial visit are as follows:

Date: 4/11/2023

Venue: Enkefalos Technologies, Mysore

Purpose: The visit was to provide students with a hands-on learning experience, allowing them to observe and understand various concepts in a practical settings.

Your approval will significantly benefit our students.


Principal
A.J. Institute of Engineering & Technology
Mangaluru - 575 006


With regards,

Dr. Antony P.J
HOD of CSE

H.O.D. - Computer Science & Engineering
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY
Mangaluru - 575 006, D.K., Karnataka



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AJIET/CSE/IV/2023-24/002

Date:02/11/2023

CIRCULAR

Dear students, we are excited to announce the Industrial visit for the 4th year Students. This program offers you the opportunity to gain practical experience' industry exposure, and professional skills.

For more details, contact Mrs.Vidya Myageri and Mr. Stanely D'Souza, faculty coordinator.

Details of the visit are as follows:

- Date: 04/11/2023
- Venue: Enkefalos Technologies, Mysore

HOD

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Mangaluru - 575 006, D.K., Karnataka

Copy to,

1.LMET-Vice President, AJIET

2.Office-AJIET

Principal
A.J. Institute of Engineering & Technology
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Department of Electronics and Communication Engineering

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Date: 4-11-2023

Report on "Industrial visit to Enkefalos Technologies at Mysore"

Name of the Program:	Industrial visit to Enkefalos Technologies, Mysore	Program Dates & Timings:	04-11-2023, 3-5 PM		
Name & Details of the Resource Person:					
Organized by (Clubs/ Dept.)		In Association with (clubs)			
Number of Participants	41	Students	39	Faculty	02
Program Outcome (PO) Mapping	PO1, PO2, PO5, PO8, PO9, PO10, PO11, PO12				
Coordinators	Mr. Stanley P D'Souza and Ms. Vidya Myageri				

About the Program:

39 Students of 7th Semester along with 2 faculty members visited Enkefalos Technologies, Mysore on 04-11-2023 at 03.00 PM. They have a well established office consisting of more than 50 employees at Sheshadripuram Mysore.

Enkefalos showed us how they work with the Fine-Tuning LLM Models to elevate the AI game by fine-tuning Large Language Models (LLMs) to perfection. From zero-shot to few-shot fine-tuning, they discussed with students about how to optimize models that understand context, generate human-like text, and fuel your applications. They did talk about

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the Lang Chain Framework which seamlessly integrates AI-driven chat bots into any business strategy using their Lang chain framework. Extracting valuable insights from the documents with their AI-driven Quality Assurance (QA) services were discussed. Their models can comprehend, analyse, and extract meaning from structured data; ensuring crucial detail is never missed.

They showed students their Multilingual AI Solutions that breaks language barriers and cater to diverse needs with their multilingual AI solutions. Whether it's content generation or customer interactions, they support both. Enkefalos Technologies is an official Amazon Web Services (AWS) partner. Their collaboration with AWS allows them to provide even more secure and reliable cloud solutions for our clients. They specialize in delivering AI solutions that transform the way a business works. With a strong focus on Deep Learning and Machine Learning model training, they offer a range of tailored services that cater to the unique client needs. Students really enjoyed the discussion regarding latest technologies. After the tour we logged out from the company around 5pm.

Objectives: The program Industrial visit to Enkefalos enables students/ faculty to

1. Understand the current trends in AI, Deep Learning and Cloud Platforms.
2. Gain deep knowledge about the technologies and software's used in the company
3. To gain information related to client needs and how to address their issues

Outcomes: On successful completion of industrial visit students should able to:

1. Explain the AI techniques used and how it works and has transformed the company
2. Able to about the technologies and software's used in the company
3. Able to explain how various departments collaborate and work together

Articulation Matrix:

Course Outcomes	Program Outcomes											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2				3							
2	2	2			3							
3								2	3	3	3	2
Average	2	2			3			2	3	3	3	2

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Photos:



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Google

Ilavala Hobli, Karnataka, India
 9H6W+R46, Hebbal Industrial Estate, Hebbal Industrial Area, Ilavala Hobli, Mysuru,
 Karnataka 570027, India
 Lat 12.362006°
 Long 76.595503°
 04/11/23 03:59 PM GMT +05:30



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 Karnataka 570027, India
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Binny
 Coordinator

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Industrial visit to Enkefalos Technologies at Mysore

Date: 04/11/2023

Sl no	USN	NAME	Signature
1.	4JK20CS002	ADARSH VINOD	<u>Adarsh</u>
2.	4JK20CS004	ADVAITH PRASAD	<u>A</u>
3.	4JK20CS005	AHMAD MIDLAJ B	<u>Ali do</u>
4.	4JK20CS008	ANVITHA	<u>Anvitha</u>
5.	4JK20CS010.	ASHWIN SHETTY	<u>Ashwin</u>
6.	4JK20CS012	C A PRAJWAL	<u>Prof</u>
7.	4JK20CS014	DEVIPRASAD RAI P	<u>D</u>
8.	4JK20CS015	DHRUV KISHORE SHETTY	<u>Dhr</u>
9.	4JK20CS016	FARZEEN HARIS	<u>F</u>
10.	4JK20CS018	ISHA SHEIKH BASHIR	<u>Ish</u>
11.	4JK20CS019	JEEVAN M	<u>Jeevan</u>
12.	4JK20CS020	KARTHIK GANESH	<u>Karthik</u>
13.	4JK20CS021	KARTHIK H R	<u>K</u>
14.	4JK20CS022	LAKSHMI U KURUBARA	<u>Laksh</u>
15.	4JK20CS023	MANNYA ANNA SAM	<u>M</u>
16.	4JK20CS024	MANORANJAN.M	<u>Mano</u>
17.	4JK20CS029	NAMRATHA SHETTY	<u>Namratha</u>
18.	4JK20CS031	NISHAL S. P KARKERA	<u>Nish</u>
19.	4JK20CS032	NISHANTH	<u>Nishanth</u>
20.	4JK20CS034	PRAKRUTHI S SHETTY	<u>Prab</u>
21.	4JK20CS035	PRAMYA	<u>Pramy</u>
22.	4JK20CS036	PRATEEK CHANDRASEKAR KOTIAN	<u>P</u>
23.	4JK20CS037	PRATHVI DEVADIGA	<u>Prath</u>
24.	4JK20CS038	RAHUL. D. SHETTY	<u>Rahul</u>
25.	4JK20CS041	S. ATHREYA SHANKAR	<u>A</u>
26.	4JK20CS042	SANNIDHI SHIVAPRASAD RAI	<u>S</u>
27.	4JK20CS044	SHARATH KUMAR	<u>Shar</u>
28.	4JK20CS045	SHREYA S SHETTY	<u>Shreya</u>
29.	4JK20CS046	SWASTHIK ACHAR	<u>Swast</u>
30.	4JK20CS047	THEJASWI D. S	<u>T</u>
31.	4JK20CS048	TIKESH RAJ	<u>Ty</u>
32.	4JK20CS050	VAISHISHTA	<u>V</u>
33.	4JK20CS051	VARSHA B SHETTY	<u>Varsha</u>



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

34.	4JK20CS054	VIJETH KUMAR	<i>Vijeth</i>
35.	4JK20CS055	YASHAS MANJAR	<i>Yashas</i>
36.	4JK20CS056	ZAID ALI AHAMAD	<i>Zaid</i>
37.	4JK21CS400	MOUNA R R	<i>Mouna</i>
38.	4JK21CS401	PRAJNA P	<i>Prajna</i>
39.	4JK21CS402	SUSHMA MALLESH KAIKAD	<i>Sushma</i>

Event Co-ordinator

Dr Antony P J

Head of Department

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Dr Shantharama Rai C

Principal

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