

Date: 27-06-2023

## Report on The AI Revolution: Driving Evolution Empowering change

Name of the Program:	The AI Revolution: Driving Evolution Empowering change	Program Dates & Timings:	24-12-2023 11:00AM-12:30PM			
Details of resource person	Dr Harivinod N, Associate Professor and Head of Research centre, Department of Computer Science, St. Joseph Engineering college, Mangalore					
Organized by	Dept Electronics & Communication	In Association with	IEI Student Chapter			
Number of Participants	111	Students	106	Faculty	5	
Program Outcome (PO) Mapping	PO1, PO2, PSO1					
Coordinators	Mrs. Deepashree A P, Prof. Prakash K Shetty, Mrs. Thrapthi Shetty					

### About the Program:

The Department Activity was organized by the department of Electronics & Communication Engineering, ElectroVertz Student Association in association with IEI student chapter on 24<sup>th</sup> June ,2023 from 11:00 AM onwards.

The talk on “The AI Revolution: Driving Evolution Empowering change” was regarding the artificial intelligence in real world application. Dr. Harivinod N, Associate Professor and Head of Research Centre, Department of Computer Science, St. Joseph Engineering college Mangalore was the resource person for the talk.

It was conducted in the presence of faculty advisor of the student Association and EC department faculties with second and third year students.

Dr Harivinod addressed the students regarding applications of AI in ChatGPT, email filtering, optical character recognition. He discussed about natural language processing; AI based exam proctoring. He also discussed about deep learning basics like feature extraction, Clustering, Classification, and importance of deep learning.

**Objectives:** The students should be able to

- Learn the importance of AI in real world application
- Learn the basics and importance of deep learning in real world application
- Learn the basics of Natural language processing

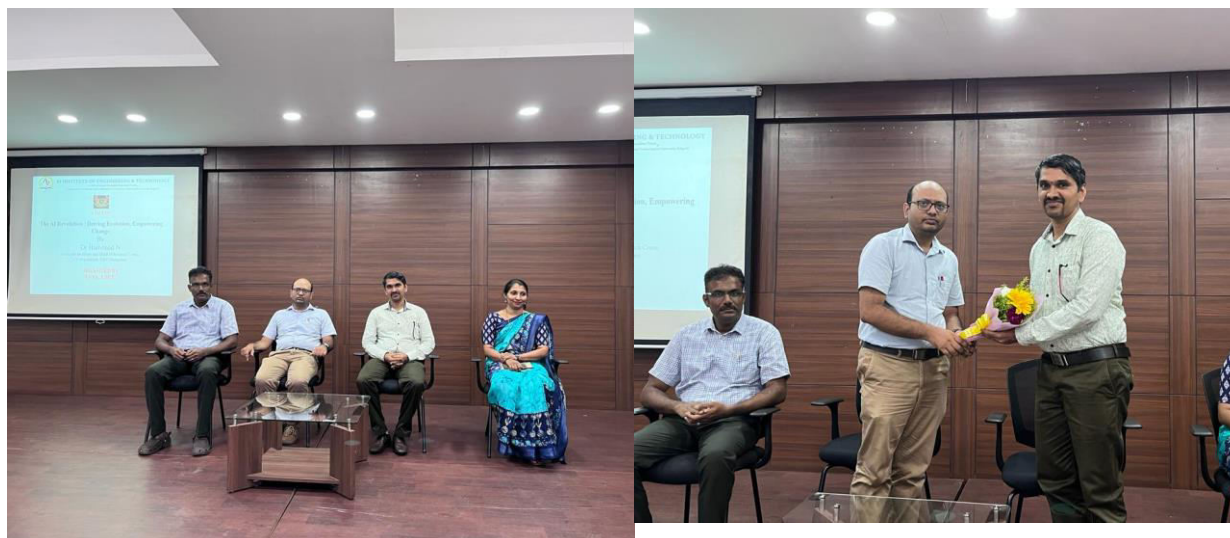
**Outcomes:** On successful completion of program the student should able to:

- Understand the importance of AI based application in real world
- Analyse basics of deep learning in real world application
- Understand the basics of Natural language processing

**Articulation Matrix:**

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

**Photos:**





Coordinator



HOD

Principal