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ESTD:2002

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING **Artificial Intelligence Technical Talk Report**



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING IN ASSOCIATION WITH IQAC ORGANIZING

Technical Talk on

"The Evolution of Artificial Intelligence: Past, Present, and Future"







Manoj Krishnamurthy Managing Director - CV2



Srikanth Reddy Program Manager - Datascience and Al Advisor



Harihara Vignesh Madeswaran AIML Specialist

Dr. Basavesha D

Date: 24-02-2024, Saturday

Time: 11:00 AM Onwards

Venue - SIET Auditorium

Best Wishes from Management, Principal, HOD'S, Staff & Students

Dr. Narendra Vishwanath Principal - SIET, Tumakuru Academic Senate Member, VTU Belagavi

Academic Year	2023-24	Targeted Audience from	SIET CSE,ISE,AIDS, ECE 3,5,8 th sem
Name of the Event	Technical Talk	Number of Participants	100 +
Date of Conduction	24 th February 2024	Time	11-00 AM to 1-00PM
Venue	SIET Auditorium	Resource	Er. Manoj Krsihnamurthy, Er.Srikanth Reddy Er. Harihara Vignesh Madeswaran

About the Talk

Artificial Intelligence has grown into a formidable tool in recent years allowing robots to think and act like humans. Furthermore, it has attracted the attention of IT firms all around the world and is seen as the next major technological revolution following the growth of mobile and cloud platforms. It's even been dubbed the "4th industrial revolution" by some. Researchers have developed software that uses Darwinian evolution ideas, such as "survival of the fittest," to construct AI algorithms that improve generation to generation with no need for human intervention. The computer was able to recreate decades of AI research in only a few days, and its creators believe that one day it will be able to find new AI techniques. In this article, we will learn about how AI is evolving day by day.

Despite artificial intelligence has been present for millennia, it was not until the 1950s that its real potential was investigated. A generation of scientists, physicists, and intellectuals had the idea of AI, but it wasn't until Alan Turing, a British polymath, proposed that people solve problems and make decisions using available information and also a reason. The difficulty of computers was the major stumbling block to expansion. They needed to adapt fundamentally before they could expand any further. Machines could execute orders but not store them. Until 1974, financing was also a problem. By 1974, computers had become extremely popular. They were now quicker, less expensive, and capable of storing more data.

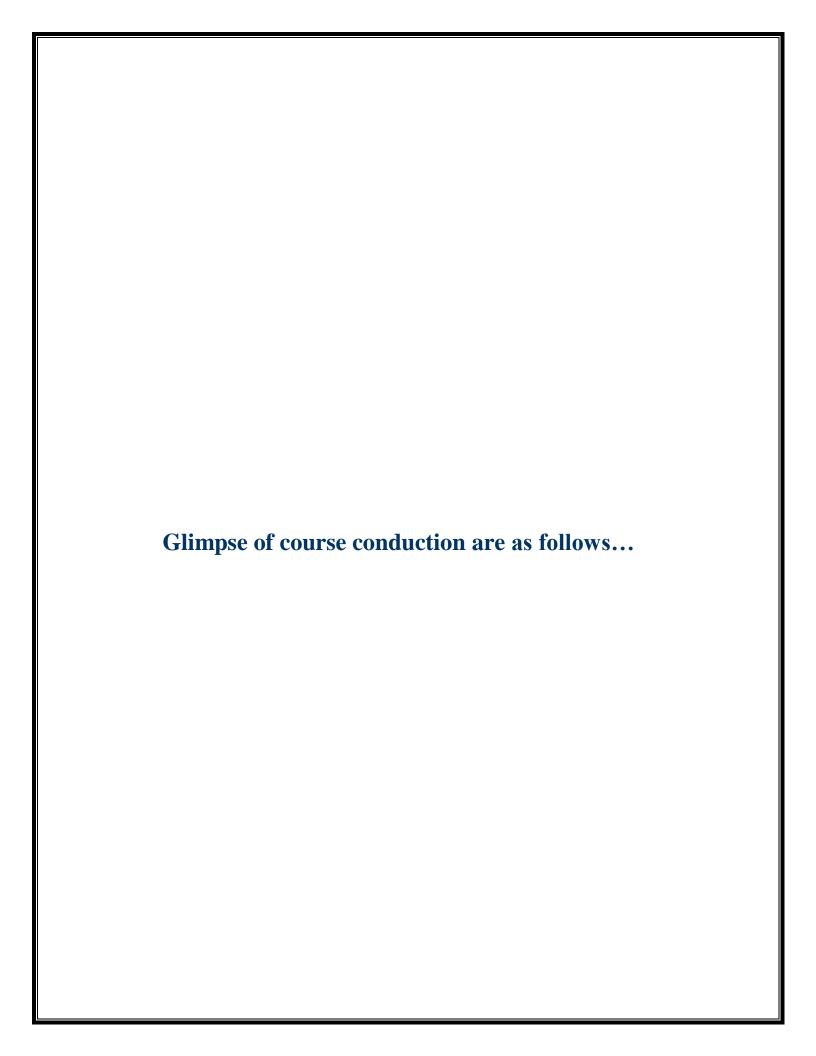
Objectives

To disseminate the knowledge of 'The Evolution of Artificial Intelligence: Past, Present and Future' among students

Outcome

This course is designed to prepare students to the federal job market for postings require knowledge of "Evolution of Artificial Intelligence: Past, Present and Future". At the conclusion of this course, the audience, students, and the future developers who are involved in technological transformation will be able to:

- Design user interfaces to improve human-AI interaction and real-time decision-making.
- Evaluate the advantages, disadvantages, challenges, and ramifications of human-AI augmentation.
- Design and develop symbiotic human—AI systems that balance the information processing power of computational systems with human intelligence and decision making.
- Design and evaluate conversational interfaces for different users and contexts of use.



Felicitation

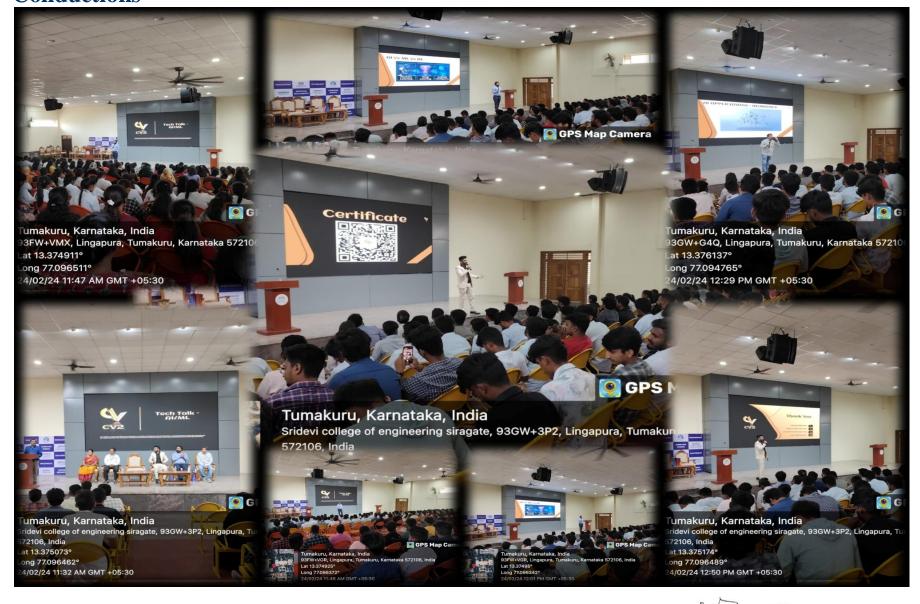








Conductions



PRINCIPAL SIET. TUMKUR.

Dr. Basavesha DHOD, Dept of CSE

HOD, COMPUTER SCIENCE & ENGG., SIET, TUMAKURU-06.