

### Alva's Institute of Engineering & Technology

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## Department of Artificial Intelligence & Machine Learning

#### CIRCULAR dated 12/02/2023

All the students of 2<sup>nd</sup> and 3<sup>rd</sup> year of Artificial Intelligence and Machine Learning department are informed to attend the following Guest talk session on 17th Feb, 2023, 9:30 am. The following resource person will be delivering you the eminent talks on the below mentioned topic.

Resource Person: Mr. Chakravarthy E S.

Topic: Emerging trends in technology.

Everyone's presence & co-operation in this regard is highly expected.

Cc to:

All Class Rooms

Notice Board

7707 2023 HOD Sign. & Date

Dept. of Artificial Intelligence & Machine Learning
Alva's Institute of Engineering and Jechnology

Shobhavana Campus, Mijar

Moodubidira 574,225, D.K. Kamataka, India

# REPORT ON GUEST TALK

Conducted on: 17 Feb 2023

Venue: Auditorium, AIET, Mijar

#### TOPIC: EMERGING TRENDS IN TECHNOLOGY



Chakravarthy E S

Vice President & Global RMC Head at Tata Consultancy Services

Mr. ES Chakravarthy has been honored with "Chanakya Award" (National Achiever) for the year 2013 for Business Excellence in HR by Public Relations Council of India for his outstanding contribution to profession, industry and society.

This guest talk was arranged in AIET Auditorium, in the presence of managing trustee Mr Vivek Alva and principal Dr Peter Fernandes and all the HOD's and faculties of AIET. The topic taken by the guest speaker was emerging trends in technology, the following were the important topics discussed during the session.

As an AI language model, I do not have access to information about all guest talks that occur in specific locations. However, I can provide some general information about the topic of emerging trends in technology, which is a broad and constantly evolving field.

Emerging trends in technology refer to the latest developments and innovations in the technology industry. This includes advancements in areas such as artificial intelligence, virtual reality, blockchain, cloud computing, robotics, and cybersecurity.

One important emerging trend in technology is the increasing use of artificial intelligence and machine learning in various industries. These technologies enable businesses to automate tasks, improve efficiency, and gain insights from data that would otherwise be difficult or impossible to obtain. They can also be used to develop innovative products and services that can provide a competitive advantage.

Another emerging trend is the rise of the Internet of Things (IoT), which refers to the growing network of physical devices, vehicles, home appliances, and other items that are connected to the internet. This allows for the collection of data and the automation of various tasks, such as adjusting the temperature of a room based on occupancy or tracking the location of a delivery truck.

The use of blockchain technology is also an emerging trend, particularly in the financial industry. This technology can enable secure and transparent transactions without the need for intermediaries, such as banks or other financial institutions.

Finally, cybersecurity is an increasingly important area of focus, as the growing use of technology has also led to a rise in cyber threats and attacks. New technologies and approaches are being developed to improve cybersecurity, such as advanced encryption techniques, biometric authentication, and machine learning-based threat detection.

Overall, the field of emerging trends in technology is constantly evolving and offers many exciting opportunities for innovation and advancement.

All the queries and doubts of each individual student was cleared on the spot by give nest scenarios and examples of his life

Overall it was a wonderful session on the topic.

Head of the Department

Cept. of Artificial Intelligence & Machine Learning

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