## **XAVIER INSTITUTE OF ENGINEERING**

Mahim, Mumbai 400016

## Department of Information Technology

(Approved by AICTE, Govt. of Maharashtra and Affiliated to University of Mumbai)

Title of the event: "Guest lecture on Artificial Intelligent Operating system"

Event Date / Time: 15/03/2023 - 8.45 AM to 9.45 AM

**Event Coordinators: Prof Amit Narote** 

Details of Resource Person: Dr. Ujwala Bharambe

No. of Participants: 48 Class/Semester: SEIT / IV

Objectives: To address current trends in Artificial Intelligent Operating systems by companies

like google and introduce the students to evolving areas for further research.

Description The presentation and talk by Dr Ujwala Barambe PhD (IITB) who works as an Assistant Professor at Thadomal Shahani Engineering College, Mumbai began at 8.45 am sharp. The speaker first gave a short introduction about her and introduced the topics she was going to cover during the talk.

She explained the Operating System and took a small Question Answer session for students. She further explained the Concepts of Artificial Intelligence Operating systems which are new to Students. She covered Real-world applications of artificial intelligent Operating system

The speaker explained how an artificially intelligent Operating system is structured. She explained the three different types of artificially intelligent Operating systems. Then Speaker demonstrated a few sums based on an artificial smart Operating system. Finally, the speaker answers the questions which students ask.

COs / LOs achieved (if any):CO1, CO2, CO3, CO4, CO5, CO6

POs achieved: PO1, PO2, PO3, PO4, PO5, PO6, PO8, PO10, PO12

PSOs achieved: PSO1, PSO2

## Event Photos:



