



XAVIER INSTITUTE OF ENGINEERING

Mahim, Mumbai 400016

Department of Information Technology

(NBA Accredited)

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

Title of the event: “Guest Lecture on Big Data Recent Trends (Apache Spark)”

Event Date / Time: 05/04/2023 10.45 AM

Event Coordinators: Amit Narote

Details of Resource Person:

Mr. Jayesh Jain, Senior Data Engineer, Johnson and Johnson. Mumbai

No. of Participants: 46

Class/Semester: BEIT /VIII

Objectives: To address current trends in Hadoop Spark Technology.

Description: The presentation and talk by Mr. Jayesh Jain began at 10.45am sharp. The speaker first gave a short introduction about him and introduced the topics he was going to cover during the talk.

He explained about the Hadoop Spark Technology. He further explained Apache Spark which is a multi-language engine for executing data engineering, data science, and machine learning on single-node machines or clusters.

The speaker explained how Apache Spark Technology works. He explained the different components in Apache Spark. Speaker talked about Key Features about Spark Technology.

Then Speaker demonstrated few important things about Apache Spark.

Finally, speaker answers the questions which are asked by students.

Student Feedback and Benefits:

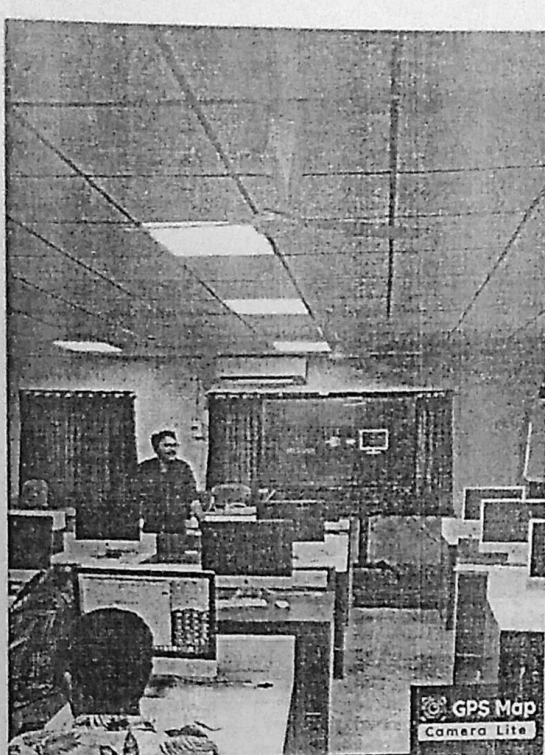
Upon attending a talk with Mr Jayesh Jain students were get clear idea of how Apache Spark Technology works

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:



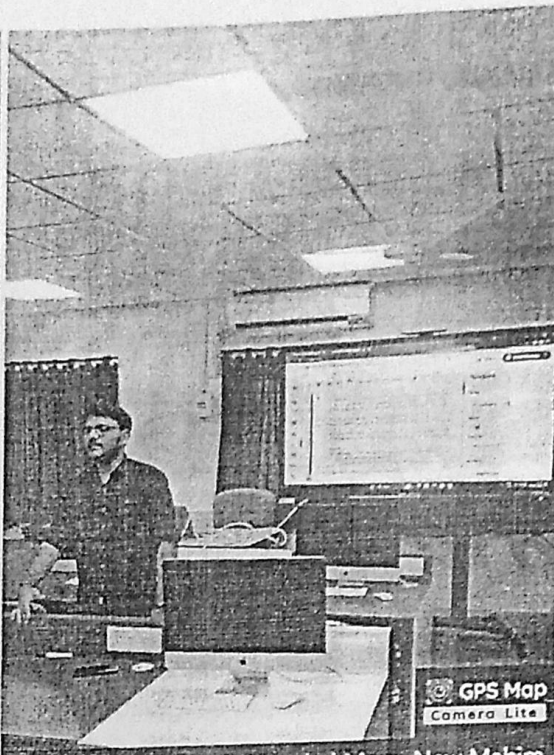
2RVR+XJV, S L Raheja Hospital Marg, New Mahim
Police Colony, Fisherman colony, Mahim, Mumbai,
Maharashtra 400016, India

Latitude
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Longitude
72.8417595°

Local 11:25:00 AM
GMT 05:55:00 AM

Altitude 10 meters
Wednesday, 05.04.2023



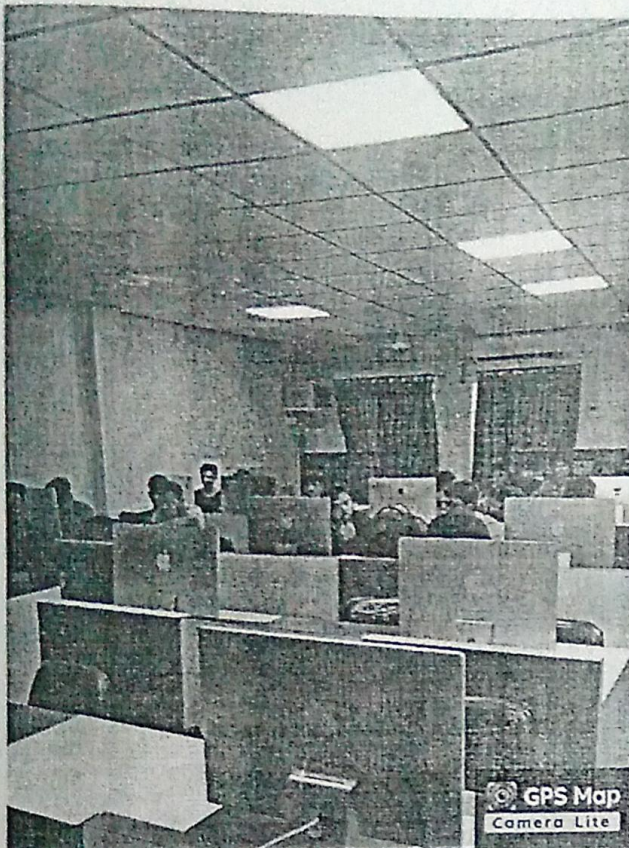
2RVR+XJV, S L Raheja Hospital Marg, New Mahim
Police Colony, Fisherman colony, Mahim, Mumbai,
Maharashtra 400016, India

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Wednesday, 05.04.2023



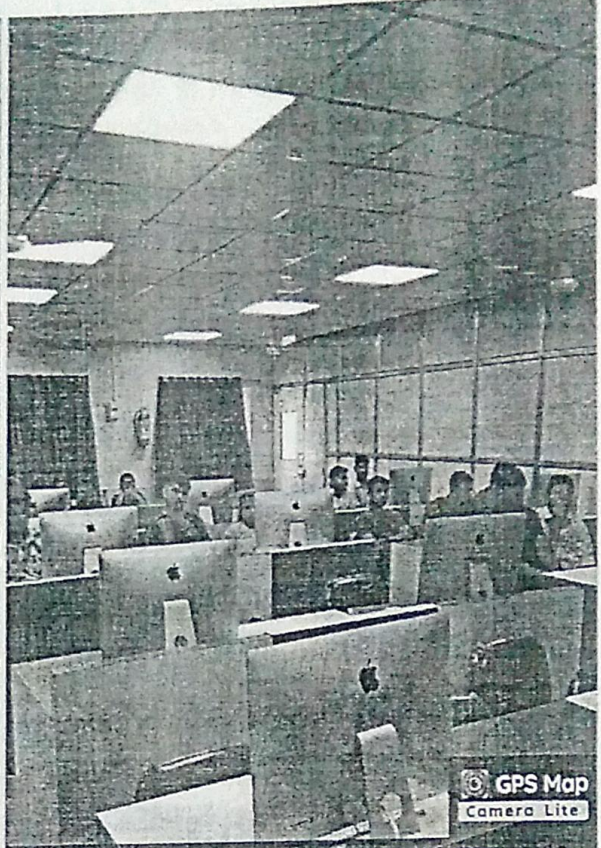
Xavier Institute of Engineering, 2RWR+3PJ, Mahim Causeway, Opp Raheja Hospital, Raheja Hospital Marg, Mahim, Mumbai, Maharashtra 400016, India

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Longitude
72.8417719°

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GMT 05:54:42 AM

Altitude 10 meters
Wednesday, 05.04.2023



Xavier Institute of Engineering, 2RWR+3PJ, Mahim Causeway, Opp Raheja Hospital, Raheja Hospital Marg, Mahim, Mumbai, Maharashtra 400016, India

Latitude
19.045003°

Longitude
72.8417719°

Local 11:24:37 AM
GMT 05:54:37 AM

Altitude 10 meters
Wednesday, 05.04.2023

Mr Amit Narote .
Event Coordinator

Ms. Meena Ugale
HOD-IT

Dr. Y.D. Venkatesh
Principal