



Excelssior Education Society's
K.C. College of Engineering and Management Studies and Research
Mith Bunder Road, Near Hume Pipe, Kopri, Thane (E)-400603

Name of the event: Seminar on Hadoop and Mongo DB

Name of Speaker: Mrs. Kavita Sakharkar

Date: 16/03/2018

Hadoop & mongo db





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**K. C. COLLEGE OF ENGINEERING &
MANAGEMENT STUDIES & RESEARCH**



Excelsior Education Society's
K.C. College of Engineering and Management Studies and Research
(Affiliated to the University of Mumbai)
Mith Bunder Road, Near Hume Pipe, Kopri, Thane (E)-400603
Department of Information Technology
Academic Year 2017-18 (Even Sem)

REPORT ON SEMINAR / GUEST LECTURE

Topic: Hadoop and MongoDB

Speaker Name: Mrs. Kavita Sakharkar

Target Audience: B.E.IT, T.E.IT

Seminar Date: March 16th, 2018

Duration: 2 Hr.

Venue: Seminar Hall (Gr.)

Objectives: Session emphasis was more on applications in area of Hadoop and MongoDB.

Content Covered:

A Guest Lecture by Mrs. Kavita Sakharkar, Sr. Business Analyst, Bank of America, on Role of "Hadoop and MongoDB" was delivered March 16th, 2018 for the students of BE IT and T.E.IT.

She initiated her first lecture session with overview of basic distributed environment, Big data analytics, its requirements and her emphasis was more on applications in area of HADOOP and NoSQL. The session was made interactive by thought providing questions posed by Mrs. Kavita Sakharkar to the student audience. For which convincing answers were given by the student audience.

The captivated way of narration of answers by speaker has created an excitement among the students. The session went on by addressing the difference between structured and unstructured database, NoSQL database.

In addition to above discussion she further discussed

- 1) Framework of different application supports NoSQL.
- 2) MongoDB installation.
- 3) Commands to create NoSQL database.

