



RUKMINI DEVI

Institute of Advanced Studies

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Web Report on Guest Lecture on “MongoDB: No SQL”

Title	Guest Lecture on “MongoDB : No SQL ” for the students of MCA
Date	January 16, 2016
Resource Person	Ms. Mankuwar Khurana, Quality Analyst, MakeMyTrip.com (India)
Summary	<p>The moment you stop learning, you stop leading. In today's environment, more than ever before, technology plays an important role in society.</p> <p>The lecture embraced the ideas of interdisciplinary thinking and performance of MongoDB (a new approach to store the data). The speaker shared her knowledge on the topic through the theoretical session and practical lab session by giving brief introduction of No SQL (Not Only SQL) concept and overview of MongoDB. MongoDB is about the storage and retrieval of unstructured data in the databases in order to use it in intelligent ways such as to maintain data on Social Networking sites like Facebook. MongoDB is an open-source document database, and leading NoSQL database. Moving ahead, the speaker explained the advantages of MongoDB i.e. document oriented storage, index on any attribute, auto-sharing, fast in-place updates.</p> <p>Followed by theory session, in the lab session the speaker included the practical concept of CRUD operations, creating database, tables and documents. The students were also briefed about the concept of which in future will help them in their workplace.</p>