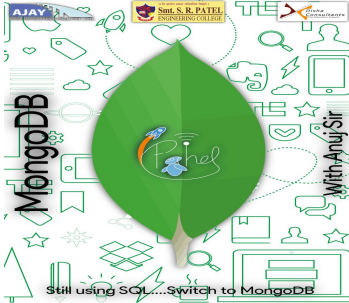


Department of
Computer Engineering

7th Sept 2018



S.M.T. S. R. PATEL ENGINEERING COLLEGE

Workshop Report

ONE DAY WORKSHOP ON "MongoDB Database"

Objectives:

Objective of this workshop was to aware students about MongoDB database.

MongoDB is an object-oriented, simple, dynamic, and scalable NoSQL database. It is based on the NoSQL document store model. The data objects are stored as separate documents inside a collection — instead of storing the data into the columns and rows of a traditional relational database

Course Instructors:

Personalities from **ITM Universe** were invited for expert lecture. The key instructors was:

Mr. Anuj Sir

ITM Universe Vadodara Gujarat.

On the day

Expert start from introduction of MongoDB. They told to students how MongoDB different from MYSQL. They explained in details about MongoDB. They told what are the demands of today's world in the field of database and how MongoDB captured the those demands. Also they told how to switch from MYSQL to MongoDB.

Summary:

This workshop was organized to bring an expert from outside the institute to illustrate working principle and use of MongoDB database.

Expert told complete structure of MongoDB practically. Student understood syntax and structure of MongoDB which slightly different from MYSQL.

Students got the opportunity how to use MongoDB database and how they can switch MYSQL by it .

Course Participant

Workshop was fully organized for all the students of Computer Engineering as well as other streams.

| Semester | Total No. of students |
|----------|-----------------------|
| III | 7 |
| VII | 45 |