

GURU GOBIND SINGH POLYTECHNIC, NASHIK
Department : Computer

Expert Lecture

Report

*Database Management System with
SQL*

-By
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Objective:

The objective of the training programme is bring about concept of database management system with regard to the different commands that have far reaching significance in the direction of organizational effectiveness.

Lecture Summary:

Guru Gobind Singh Polytechnic, Nashik's Computer Engineering department has arranged guest lecture on the topic "*Database Management System with SQL*" for students of first year on 04th Feb, 2017.

This lecture was conducted by Mr. Ravi Bhave the Software engineer of Winjit Technology, Nashik. The lecture was arranged by Deepika R.Thakare.

A database is an organized collection of data. It is the collection of schemas, tables, queries, reports, views, and other objects. The data are typically organized to model aspects of reality in a way that supports processes requiring information, such as modelling the availability of rooms in hotels in a way that supports finding a hotel with vacancies.

A database management system (DBMS) is a computer software application that interacts with the user, other applications, and the database itself to capture and analyze data. A general-purpose DBMS is designed to allow the definition, creation, querying, update, and administration of databases

Session Content:

- Introduction to Database Management System
- Introduction to different commands
- Develop application in SQL

Resource Person:

Mr.Ravi Bhave
Winjit Technology,Nashik.

Target Participants:

Students Of Second Year Computer Engg.

Photo Gallery:



POs Achieved:

The Computer Engineering Diploma holder will be able to:

1. Experiments and practice:

- b. Design software and computer based system and identify, diagnose, and solve hardware and software problems.

2. Engineering Tools:

- c. Use latest and advanced technologies in Computer hardware and software field.

Cos Achieved:

Database Management System

- 1. Design the database structure with appropriate data tables.
- 2. Design the queries for controlling in Database.