



L. J. Institute of Engineering & Technology

LJ Campus, Near Sanand Sarkhej Circle, S.G.Highway

Ahmedabad

Workshop Report Of Database Basics Department of Computer Engineering

Date of Workshop

(13/02/2017, 14/02/17 & 16/02/2017, 17/02/17)

Place

(LJIET)

Duration of Workshop

(2 Days for Each batch)

BE Semester: 4th CE

No. of Students Participant in Workshop: 100

Name of Faculty member/s:

- 1) Prof. Ajay Upadhyaya
- 2) Prof. Kaushal Madhu
- 3) Prof. Ankita Tiwari
- 4) Prof. Munira Topia



About Workshop:

The workshop was organized for 4th semester students of Computer Engineering Department on “**Database Basics**” during 13th February & 14th February, 2017 for Batch-1 and 16th February & 17th February, 2017 for Batch-2.

Workshop was coordinated by Prof. Ajay N. Upadhyaya & Prof. Kaushal Madhu and Conducted by Prof. Ajay N. Upadhyaya, Prof. Kaushal Madhu, Prof. Ankita Tiwari and Prof. Munira Topia

In total 110 students were registered for workshop. We divided them in two batches each of them having 55 students. In of then we gave certificate to 100 students whose attendance is >75 %.

All basic concepts were covered as per the following details by eminent expert faculties.

Batch-1

Date & Day	Time	Topic	Faculty
13/02/17 (Monday)	2:00 to 3:00	Oracle 10 G Editor – Terminal and GUI	Prof. Ajay Upadhyaya, Prof. Munira topia & Prof. Ankita Tiwari
	3:00 to 5:00	Basic Concepts of SQL (Insert, Update, Delete, Alter, Drop, Primary Key, Foreign Key	Prof. Ajay Upadhyaya, Prof. Kaushal Madhu & Prof. Ankita Tiwari
14/02/17 (Thursday)	2:00 to 3:00	Sub Query	Prof. Kaushal Madhu Prof. Munira topia & Prof. Ankita Tiwari
	3:00 to 5:00	All types of Join	Prof. Munira topia & Prof. Ajay Upadhyaya

Batch-2

Date & Day	Time	Topic	Faculty
16/02/17 (Thursday)	2:00 to 3:00	Oracle 10 G Editor – Terminal and GUI	Prof. Ajay Upadhyaya & Prof. Munira topia
	3:00 to 5:00	Basic Concepts of SQL (Insert, Update, Delete, Alter, Drop,	Prof. Ajay Upadhyaya & Prof. Kaushal Madhu
17/02/17 (Friday)	2:00 to 3:00	Primary Key, Foreign Key	Prof. Kaushal Madhu & Prof. Ajay Upadhyaya
	3:00 to 5:00	Sub Query & All types of Join	Prof. Kaushal Madhu & Prof. Ajay Upadhyaya

Observations during the Workshop:

- Students learned lots of thing in this workshop which will be very helpful to them in upcoming year projects.
- As a part of practice all the queries of SQL were covered during the workshop which will be very helpful to students for strengthen their backend part.

Subject/s or topic related to Workshop: Database Management Systems

Outcomes/Understanding from the Workshop:

After Attending Workshop students will be able to

- Create, Update and Manage Database.
- Handle all basic queries of SQL.

Feedback of Students:

We received all over good feedback from the students some of the points are:

- We got good practical knowledge in this workshop.
- Workshop is very helpful to us.
- Workshop is very informative.
- Kindly arrange workshops on Advance Database, Advance Graphics, Dotnet, Netwok etc...
- Such type of workshop is very helpful to us in clear different exams of ORACLE.

We are thankful to our HOD Prof. Shweta Yagnik, HOD CE and Higher Management for giving us permission for conducting such workshop. We are also thankful to Mr. Nikunj Dabeji for their continuous support.

The overall workshop was really resourceful and has helped the students to understand the basic and advance concepts of database.

From

Prof. Ajay N. Upadhyaya

Assistant Professor, CE Dept,

L.J. Institute of Engineering & Technology

Prof. Kaushal Madhu,

Assistant Professor, CE Dept,

L.J. Institute of Engineering & Technology

To

Prof. Shweta Yagnik

HOD CE Dept, L.J. Institute of Engineering & Technology

Name of Department: <u>Computer Engineering Department</u>					
Sr. No.	Date of Workshop	Semester	No. of students participated	No of faculty Conducted Sessions	Remarks
1	13/02/2017, 14/02/17 & 16/02/2017, 17/02/17	4	100	4	-