**INTRODUCTION TO DATABASE**

**Lab Quiz**

**Time: 2 hours**

**Solve the following Queries (Any 12) from emp and dept table:**

1. List the emps who joined in January and Fabruary in 1981.
2. List all the emps except ‘PRESIDENT’ & ‘MANAGER” in asc order of Salaries.
3. Display all the details oif the employees where the 2nd last character of the name is K and which length is 5.
4. List the emps where third character of their name must be ‘r’ and job is start with M or A.
5. List the emps whose Jobs are same as ALLEN.
6. Display department-wise total salaries for all the Managers and Analysts, only if the average salaries for the same is greater than or equal to 3000.
7. Display all the employees who are getting some commission in department 20 & 30
8. Select details of all the employees working for FORD.
9. Find out the job wise no. of Analysty and Clerk whose salary is more than 800.
10. Find out the department where more than 3 emplyees are working.
11. Show the unique department no from the em,p table.
12. Increase the salary to 5% for the Analysts who joined in 1982.
13. Delete those employees who get commission as well as whose salary is greater than 1800.
14. Display job-wise maximum salary, minimum salary and average salary in a single query.