**Creation of database and familiarize the DML Commands.**

1. **Create the following table and insert the data and find the result for the questions given below using SQL.**

**EMPLOYEE**

**EMPLOYEE**

**EID LNAME FNAME MNAME JOBID DOJ SALARY DEPID**

1000 john smith b 111 12-JUL-12 25000 1

1001 larry becker t 222 12-JUN-12 30000 2

1002 paul mathew p 333 10-MAR-12 20000 3

1003 george thomas v 222 13-JUN-11 35000 1

1004 jacob mathew v 111 10-FEB-11 40000 2

1. Create table employee with the given fields.
2. Insert given data into the table
3. List all the employee details
4. Alter the structure of the table by adding a field called commission and insert values into the added field
5. Give 10% increase in salary to the employees of department 1

6. Delete the details of the employees working in department 3

7. Create a view of the employee table with attributes eid, lname, fname, jobid and depid.

8. List out the department wise maximum salary, minimum salary, average salary of the employees

9. List out the employee id,lname,salary in descending order based on salary

10. How many employees are working in each department in the organization