**Question Paper Set-3**

**Question 1 . Employee Database**

An Enterprise wishes to maintain a database to automate its operations. Enterprise is divided into

certain departments and each department consists of employees. The following two tables

describes the automation schemas

Dept (deptno, dname, loc)

Emp (empno, ename, job, mgr, hiredate, sal, comm, deptno)

a) Update the employee salary by 15%, whose experience is greater than 10 years.

b) Delete the employees, who completed 30 years of service.

c) Display the manager who is having maximum number of employees working under him?

d) Create a view, which contain employee names and their manager

**Question 2:** Using the tables “DEPARTMENTS” and “EMPLOYEES” perform the following queries

a) Display the employee details, departments that the departments are same in both the emp

and dept.

b) Display the employee name and Department name by implementing a left outer join.

c) Display the employee name and Department name by implementing a right outer join.

d) Display the details of those who draw the salary greater than the average salary.

**Question 3 .** (Exercise on retrieving records from the table)

EMPLOYEES (Employee\_Id, First\_Name, Last\_Name, Email, Phone\_Number, Hire\_Date,

Job\_Id, Salary, Commission\_Pct, Manager\_Id, Department\_Id)

( a) Find out the employee id, names, salaries of all the employees

( b) List out the employees who works under manager 100

( c) Find the names of the employees who have a salary greater than or equal to 4800

( d) List out the employees whose last name is ‘AUSTIN’

( e) Find the names of the employees who works in departments 60,70 and 80

( f ) Display the unique Manager\_Id.