1. *Retrieve the entire contents of EMP table.*

*Ans: select \* from emp;*

1. *Print the name of employees.*

*Ans: select ename from emp;*

1. *Retrieve the list of names and jobs of employees.*

*Ans: select ename, job from emp;*

1. *List of various department available from dept table.*

*Ans: select dname from dept;*

1. *List all information about the Employees of the EMP table.*

*Ans: table emp; or select \* from emp;*

1. *Show the information of the Department table*

*Ans: desc dept;*

1. *Display the contents of the column Empno, Ename as Employee Name and Sal from the Emp table.*

*Ans: select empno,ename “Employee Name”,sal from emp;*

1. *Display the Job the location as “Location” and names of all the departments as “Department Names”.*

*Ans: select loc “Location”,dname “Department Names” from dept;*

1. *List the different Managers Codes.*

*Ans: select mgr from emp;*

1. *Write a query, which job, Comm and Ename from the Emp table with Customized column headings.*

*Ans: select job “Job name”, comm “Commision”, ename “Employee name” from emp;*

1. *Display concatenates the Emp No, Name and Mgr Code. Display output with spaces in the columns.*

*Ans: select concat(empno,' ',ename,' ',mgr) from emp;*

1. *Create a query to display all the data from the EMP table, separate each column by a comma.*

*Ans: select group\_concat(EMPNO,',',ENAME,',',JOB,',',MGR,',',HIREDATE,',',SAL,',',COMM,',',DEPTNO,',',BONUSID,',',USER NAME,',', PWD,',' ,phone, ',' ,isActive) from emp;*

1. *Modify the above query to add a column that will subtract the Old Salary from the New Salary.*
2. *Write a query that produces the following for each employee as-*

*<employee name> earns <salary> monthly, but wants salary <3 times salary>. Label the columns Dream Salaries*

*Ans: select concate(ename,*

1. *Display different types of positions available in the Company.*

*Ans: select job from emp;*

1. *Using the sales table, you need to report the following* 
   1. *Appropriate column heading should be given for all the columns.*

*Ans: select*