**M. Ali. Arslan**

**19F-0348**

**Join Tasks**

**Lab # 07**

1. SELECT e.ENAME, d.DNAME FROM EMP e, DEPT d WHERE e.DEPTNO = d.DEPTNO;

Graphical user interface, application

Description automatically generated

1. SELECT EMP.ENAME, DEPT.DNAME FROM EMP INNER JOIN DEPT ON DEPT.DEPTNO = EMP.DEPTNO

Graphical user interface, application, Word

Description automatically generated

1. SELECT DNAME AS 'Dept Name', COUNT(\*) AS 'No of Emp' FROM DEPT INNER JOIN EMP ON EMP.DEPTNO = DEPT.DEPTNO AND DEPT.DNAME='Sales' GROUP BY DEPT.DEPTNO, DNAME

Table

Description automatically generated with low confidence

1. SELECT DNAME AS 'Dept Name', COUNT(\*) AS 'No of Emp' FROM DEPT INNER JOIN EMP ON EMP.DEPTNO = DEPT.DEPTNO GROUP BY DNAME HAVING COUNT(\*) >= 5order by DEPT.DNAME ASC

Graphical user interface, table

Description automatically generated with medium confidence

1. SELECT DEPT.DNAME as 'dept name', SUM(EMP.SAL) AS 'Dept salary' FROM DEPT left JOIN EMP ON EMP.DEPTNO = DEPT.DEPTNO GROUP BY DNAME

Graphical user interface, table

Description automatically generated

1. SELECT DEPT.DNAME,EMP.EMPNO,EMP.ENAME,EMP.JOB,EMP.HIREDATE FROM DEPT left JOIN EMP ON EMP.DEPTNO = DEPT.DEPTNO

Graphical user interface, table

Description automatically generated with medium confidence

1. SELECT DNAME AS 'Dept Name', COUNT(\*) AS 'No of Emp' FROM DEPT INNER JOIN EMP ON EMP.DEPTNO = DEPT.DEPTNO AND DEPT.DNAME='Sales' GROUP BY DEPT.DEPTNO, DNAME

Table

Description automatically generated

1. SELECT EMPNO,ENAME,JOB,HIREDATE FROM EMP WHERE JOB='MANAGER'

Table

Description automatically generated

1. SELECT \*FROM EMP w, EMP m WHERE w.MGR = m.EMPNO AND w.SAL> m.SAL;

