--1

SELECT E.ENAME, E.DEPTNO, D.DNAME

FROM EMP E, DEPT D

WHERE E.DEPTNO=D.DEPTNO;

SELECT E.ENAME, E.DEPTNO, D.DNAME

FROM EMP E JOIN DEPT D

ON E.DEPTNO=D.DEPTNO;

--2

SELECT E.ENAME, E.JOB, D.LOC

FROM EMP E, DEPT D

WHERE E.DEPTNO=D.DEPTNO;

SELECT E.ENAME, E.JOB, D.LOC

FROM EMP E JOIN DEPT D

ON E.DEPTNO=D.DEPTNO;

--3

SELECT E.ENAME, D.DNAME, D.LOC

FROM EMP E, DEPT D

WHERE E.DEPTNO=D.DEPTNO AND E.COMM IS NOT NULL;

SELECT E.ENAME, D.DNAME, D.LOC

FROM EMP E JOIN DEPT D

ON E.DEPTNO=D.DEPTNO

AND E.COMM IS NOT NULL;

--4

SELECT E.ENAME, E.JOB, D.DEPTNO, D.DNAME

FROM EMP E, DEPT D

WHERE E.DEPTNO=D.DEPTNO AND D.LOC='DALLAS';

SELECT E.ENAME, E.JOB, D.DEPTNO, D.DNAME

FROM EMP E JOIN DEPT D

ON E.DEPTNO=D.DEPTNO

AND D.LOC='DALLAS';

--5

SELECT E.ENAME, D.DNAME

FROM EMP E, DEPT D

WHERE E.DEPTNO=D.DEPTNO AND E.ENAME LIKE '%A%';

SELECT E.ENAME, D.DNAME

FROM EMP E JOIN DEPT D

ON E.DEPTNO=D.DEPTNO

AND E.ENAME LIKE '%A%';

--6

SELECT E.ENAME AS "EMPLOYEE", D.ENAME AS "MANAGER"

FROM EMP E, EMP D

WHERE E.MGR = D.EMPNO(+);

SELECT E.ENAME AS "EMPLOYEE", D.ENAME AS "MANAGER"

FROM EMP E LEFT OUTER JOIN EMP D

ON E.MGR=D.EMPNO;

--7

SELECT E.ENAME, E.SAL, S.GRADE

FROM EMP E, SALGRADE S

WHERE E.SAL BETWEEN LOSAL AND HISAL;

SELECT E.ENAME, E.SAL, S.GRADE

FROM EMP E JOIN SALGRADE S

ON E.SAL BETWEEN LOSAL AND HISAL;

--8

SELECT E.ENAME, D.DNAME, E.SAL

FROM EMP E, DEPT D

WHERE E.DEPTNO=D.DEPTNO AND SAL>=3000;

SELECT E.ENAME, D.DNAME, E.SAL

FROM EMP E JOIN DEPT D

ON E.DEPTNO=D.DEPTNO

AND SAL>=3000;

--9

SELECT E.ENAME, E.DEPTNO, D.ENAME

FROM EMP E, EMP D

WHERE E.DEPTNO=D.DEPTNO AND E.ENAME <> D.ENAME;

SELECT E.ENAME, E.DEPTNO, D.ENAME

FROM EMP E JOIN EMP D

ON E.DEPTNO=D.DEPTNO

AND E.ENAME <> D.ENAME;

--10

SELECT ENAME, HIREDATE

FROM EMP

WHERE HIREDATE > (SELECT HIREDATE

FROM EMP

WHERE ENAME='BLAKE');