

//LAB 4

```
select e.eno,e.ename,d.dname from emp e,dept d where ename like 'J_____';
select e.eno,e.ename,d.dname from emp e,dept d where ename like '%IN%';
select e.eno,e.ename,d.dname from emp e,dept d where ename like '_____';
select e.eno,e.ename,d.dname,e.sal from emp e,dept d order by dnum,ename desc;
select eno,ename,deptno from emp where deptno is null;
select eno,ename,deptno from emp MINUS(select eno,ename,deptno from emp where
deptno is not null);
select e.eno,e.ename,d.dname from emp e,dept d where d.dloc='BOSTON' and
e.deptno=d.dnum;
select e.eno,e.ename,d.dname from emp e,dept d where exists(select dnum from dept d
where dloc = 'BOSTON' and e.deptno=d.dnum) and e.deptno=d.dnum;
select eno,ename,sal from emp where sal > (select avg(sal) from emp);
select dname,dnum from dept where dnum IN(select dnum from dept MINUS(select
unique(deptno) from emp));
select e.eno,e.ename,e.mgr mgr#,m.ename mgrname from emp e,emp m where
e.mgr=m.eno;
```