1. Find the details of all the managers (in any dept) and clerks in dept 20.

select \* from emp where job='MANAGER' or job='CLERK' and deptno=20;

2. Find the details of all the managers in dept. 10 and all clerks in dept 20 and all employees who are neither managers nor clerks but w hose salary is more than or equal to 2000/-.

select \* from emp where ((empno in ( select EMPNO from emp where sal>=2000 AND JOB!='MANAGER')) or (job='MANAGER' and deptno=10) or (job='CLERK' and deptno=20));

3. Find the names of anyone in dept. 20 who is neither manager nor clerk.

select ename from emp where (empno in ( select unique mgr from emp) or job like('%K') ) and deptno=20;

4. Find the names of employees who earn between 1200/- and 1400/-.

select \* from emp where sal between 1200 and 1400;

5. Find the employees who are clerks, analysts or salesmen.

select \* from emp where job='CLERK' OR JOB='ANALYST' OR JOB='SALESMAN';

6. Find the employees who are not clerks, analysts or salesmen.

select \* from emp where job NOT LIKE '%K' AND JOB NOT LIKE '%ST' AND JOB NOT LIKE '%N';

7. Find the employees who do not receive commission.

select \* from emp where comm is null;

8. Find the different jobs of employees receiving commission

select job from emp where comm is not null;

OR

select \* from emp where comm is not null;