- 38. Display the location of SMITH.
 - A) select loc from emp e, dept d where e.ename = 'SMITH' and e.deptno = d.deptno;
- 39. List the total information of EMP table along with DNAME and Loc of all the emps Working Under 'ACCOUNTING' & 'RESEARCH' in the asc Deptno.
 - A) select * from emp e ,dept d where (dname = 'ACCOUNTING' or dname = 'RESEARCH') and e.deptno = d.deptno order by e.deptno asc; (OR)
 - B) select * from emp e ,dept d where d.dname in ('ACCOUNTING','RESEARCH') and e.deptno = d.deptno order by e.deptno asc;
- 40. List the Empno, Ename, Sal, Dname of all the 'MGRS' and 'ANALYST' working in New York, Dallas with an exp more than 7 years without receiving the Comm asc order of Loc.
- A) select e.empno,e.ename,e.sal,d.dname from emp e ,dept d where d.loc in ('NEW YORK','DALLAS') and e.deptno = d.deptno and e.empno in (select e.empno from emp e where e.job in ('MANAGER','ANALYST') and (months_between(sysdate,e.hiredate)/12)> 7 and e.comm. is null) order by d.loc asc
- 41. Display the Empno, Ename, Sal, Dname, Loc, Deptno, Job of all emps working at CJICAGO or working for ACCOUNTING dept with Ann Sal>28000, but the Sal should not be=3000 or 2800 who doesn't belongs to the Mgr and whose no is having a digit '7' or '8' in 3rd position in the asc order of Deptno and desc order of job.
 - A) select E.empno,E.ename,E.sal,D.dname,D.loc,E.deptno,E.job from emp E,dept D where (D.loc = 'CHICAGO' or D.dname = 'ACCOUNTING') and E.deptno=D.deptno and E.empno in (select E.empno from emp E where (12*E.sal) > 28000 and E.sal not in (3000,2800) and E.job !='MANAGER' and (E.empno like '__7%' or E.empno like '__8%')) order by E.deptno asc , E.job desc;
- 42. Display the total information of the emps along with Grades in the asc order.
 - A) select * from emp e ,salgrade s where e.sal between s.losal and s.hisal order by grade asc; (OR)
 - B) select * from emp e ,salgrade s where e.sal >= s.losal and e.sal <= s.hisal order by s.grade asc; (using between and is a bit simple)