

RDBMS LAB [CA2] Program & Output

Q1

Select * from emp
where empname = 'SMITH';

EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO
7369	SMITH	CLERK	7902	17-DEC-80	800		20

SQL> _

407
2

select ename, mgr, sal, comm, NVL(to_char
(comm), 'NO COMMISSION'), NVL(to_char(mgr),
'NO MANAGER')
from emp
where deptno = 20 or deptno = 10;

ENAME	MGR	SAL	COMM NVL(TO_CHAR(COMM), 'NOCOMMISSION')	NVL(TO_CHAR(MGR), 'NOMANAGER')
SMITH	7902	800	NOCOMMISSION	7902
JONES	7839	2975	NOCOMMISSION	7839
CLARK	7839	2450	NOCOMMISSION	7839
SCOTT	7566	3000	NOCOMMISSION	7566
KING		5000	NOCOMMISSION	NOMANAGER
ADAMS	7788	1100	NOCOMMISSION	7788
FORD	7566	3000	NOCOMMISSION	7566
MILLER	7782	1300	NOCOMMISSION	7782

8 rows selected.

1708

Select deptno, job, sum(sal)
from emp
having sum(sal) > 5000
group by deptno, job;

```
SQL> select deptno, job, sum(sal) from emp  
2   having sum(sal) > 5000  
3   group by deptno, job;
```

DEPTNO JOB

SUM(SAL)

30 SALESMAN

5600

20 ANALYST

6000