

ASSIGNMENT - ①

Assignment questions on EMP and DEPT table:-

① WAQTD all the details from the EMPLOYEE table:

SQL > SELECT * FROM EMP;

EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO
7369	SMITH	CLERK	7902	17-DEC-80	3000		20
7499	ALLEN	SALESMAN	7698	20-FEB-81	1600	300	30
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
7934	MILLER	CLERK	7782	23-JAN-82	3000	-	10

② WAQTD names of all the employees. ③ WAQTD NAME and SALARY given to all the employees.

SQL > SELECT ENAME
FROM EMP;

SQL > SELECT ENAME, SAL
FROM EMP;

ENAME

SMITH

ALLEN

WARD

JONES

⋮

MILLER

ENAME

SAL

SMITH

3000

ALLEN

1600

WARD

1250

⋮

⋮

MILLER

3000

④ WANTED NAME and COMMISSION given to all the Employees!

SOL> SELECT ENAME, COMM
FROM EMP;

ENAME COMM

SMITH

ALLEN

WARD

⋮

MILLER

COMM

300

500

⋮

⑤ WANTED EMPLOYEE ID and DEPARTMENT NO of all the Employees in EMP table.

SOL> SELECT EMPNO, DEPTNO
FROM EMP;

EMPNO

DEPTNO

7369

20

7499

30

7521

30

⋮

⋮

7934

10

6. WAQTD ENAME and HIREDATE of all the Employees.

```
SOL> SELECT ENAME, HIREDATE  
FROM EMP;
```

ENAME	HIREDATE
SMITH	17-DEC-80
ALLEN	20-FEB-81
WARD	22-FEB-81
...	...
MILLER	23-JAN-82

8. WAQTD NAME, JOB and SALARY given to all the Employees.

```
SOL> SELECT ENAME, JOB, SAL  
FROM EMP;
```

ENAME	JOB	SAL
SMITH	CLERK	3000
ALLEN	SALESMAN	1600
WARD	SALESMAN	1250
...
MILLER	CLERK	3000

7. WAQTD NAME and DESIGNATION of all Employees.

```
SOL> SELECT ENAME, JOB  
FROM EMP;
```

ENAME	JOB
SMITH	CLERK
ALLEN	SALESMAN
WARD	SALESMAN
...	...
MILLER	CLERK

9. WAQTD DNAME Presents in DEPARTMENT table.

```
SOL> SELECT DNAME  
FROM DEPT;
```

DNAME
ACCOUNTING
RESEARCH
SALES
OPERATIONS

10. WAQTD DNAME and LOCATION Presents in DEPT table.

```
SOL> SELECT DNAME, LOC  
FROM DEPT;
```

DNAME	LOC
ACCOUNTING	NEW YORK
RESEARCH	DALLAS
SALES	CHICAGO
OPERATIONS	BOSTON