

INNER JOIN / EQVI JOIN

SYNTAX:

ANSI:

```
SELECT *  
FROM TABLE_NAME1 INNER JOIN TABLE_NAME2  
ON <JOIN_CONDITION>;
```

ORACLE:

```
SELECT *  
FROM TABLE_NAME1 , TABLE_NAME2  
WHERE <JOIN_CONDITION>;
```

JOIN_CONDITION: TABLE_NAME1.COL_NAME=TABLE_NAME2.COL_NAME

QUESTIONS:

- 1.WAQTD NAME OF THE EMPLOYEES AND THEIR LOCATION OF ALL THE EMPLOYEES.
- 2.WAQTD DNAME AND SALARY FOR ALL THE EMPLOYEE WORKING IN ACCOUNTING.
- 3.WAQTD DNAME AND ANNUAL SALARY FOR ALL EMPLOYEES WHO'S SALARY IS MORE THAN 2340
- 4.WAQTD ENAME AND DNAME FOR EMPLOYEES HAVING CHARACTER 'A' IN THEIR DNAME
- 5.WAQTD ENAME AND DNAME FOR ALL THE EMPLOYEES WORKING AS SALESMAN
- 6.WAQTD DNAME AND JOB FOR ALL THE EMPLOYEES WHO'S JOB AND DNAME STARTS WITH CHARACTER 'S'
- 7.WAQTD DNAME AND MGR NO FOR EMPLOYEES REPORTING TO 7839
- 8.WAQTD DNAME AND HIREDATE FOR EMPLOYEES HIRED AFTER 83 INTO ACCOUNTING OR RESEARCH DEPT
- 9.WAQTD ENAME AND DNAME OF THE EMPLOYEES WHO ARE GETTING COMM IN DEPT 10 OR 30
- 10.WAQTD DNAME AND EMPNO FOR ALL THE EMPLOYEES WHO'S EMPNO ARE (7839,7902) AND ARE WORKING IN LOC NEW YORK.

11.WAQTD LOC AND AVERAGE SALARY GIVEN FOR EACH LOCATION BY EXCLUDING ALL THE EMPLOYEES WHO'S SECOND CHAR IS "A" IN THEIR NAME .

12.WAQTD NAME OF THE EMP AND HIS LOC IF EMPLOYEE IS WORKING AS MANAGER AND WORKING UNDER THE EMPLOYEE WHO'S EMPNO IS 7839

13.WAQTD DNAME AND EMPLOYEE IDS OF ALL THE EMPLOYEES WHO ARE CLERKS AND HAVING REPORTING MANAGERS.

14.WAQTD DNAME AND TOTAL SALARY GIVEN TO THAT DEPT IF THERE ARE ATLEAST 4 EMPLOYEES WORKING FOR EACH DEPT.

15.WAQTD DNAME AND NUMBER OF EMPLOYEES WORKING IN EACH DEPT ONLY IF THERE ARE MANAGER OR CLERKS.