

## INNER JOIN / EQVI JOIN

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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:

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- 1.NAME OF THE EMPLOYEE AND HIS 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 WHOS 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.WADTD DNAME AND JOB FOR ALL THE EMPLOYEES WHOS 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 WHOS 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 WHOS EMPNO IS 7839
  - 13.WAQTD DNAME AND EMPLOYEE ID'S 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.

