

ASSIGNMENT-3

ASSIGNMENT ON WHERE CLAUSE:-

1.) WAO TD the annual Salary of the Employee whos name is Smith.

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SOL> SELECT SAL*12 FROM EMP WHERE ENAME = 'SMITH';
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2.) WAO TD name of the employees working as clerk:

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SOL> SELECT ENAME FROM EMP WHERE ENAME JOB = 'CLERK';
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3.) WAO TD Salary of the employees who are working as a Salesman.

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SOL> SELECT SAL FROM EMP WHERE JOB = 'SALESMAN';
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4.) WAO TD details of the employees who earns more than 2000.

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SOL> SELECT * FROM EMP WHERE SAL > 2000;
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5.) WAQTD details of the EMP whos name is Jones.

SOL> SELECT * FROM EMP WHERE ENAME = 'JONES';

6.) WAQTD details of the Employee who was hired after 01-JAN-81.

SOL> SELECT * FROM EMP WHERE HIREDATE > '01-JAN-81';

7.) WAQTD name and Sal along with his annual Salary if the annual Salary is more the 12000

SOL> SELECT ENAME, ^{SAL * 12} ~~SAL~~ FROM EMP WHERE SAL * 12 > 12000;

8.) WAQTD empno of the employees who are working in Deptno 30.

SOL> SELECT EMPNO FROM EMP WHERE DEPTNO = 30;

9.) WAQTD ENAME and Hiredate if they are hired before 1981.

SOL> SELECT ENAME, HIREDATE FROM EMP WHERE HIREDATE < '01-JAN-1981';

10.) WAQTD details of the employees working as a manager.

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SOL> SELECT * FROM EMP WHERE JOB = 'MANAGER';
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11.) WAQTD name and Salary given to an employee if employee earns a commission of rupees 1400.

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SOL> SELECT ENAME, SAL FROM EMP WHERE COMM = 1400;
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12.) WAQTD details of the employee having Commission more than Salary.

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SOL> SELECT * FROM EMP WHERE COMM > SAL;
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13.) WAQTD empno of employees hired before the year 87.

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SOL> SELECT EMPNO FROM EMP WHERE HIREDATE < '01-JAN-87';
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14.) WAQTD details of the employees working as an analyst?

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SOL> SELECT * FROM EMP WHERE JOB = 'ANALYST';
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(15) WANTD details of employees who earning more than 2000 rupees per month.

SOL > SELECT * FROM EMP WHERE SAL > 2000;

(16) WANTD details of employees who are earning more than 3000

SOL > SELECT * FROM EMP WHERE SAL > 3000;

(17) WANTD all the details of the employee along with their annual salary if they are earning annual salary more than 15000.

SOL > ~~SELECT * FROM EMP WHERE~~
SELECT EMP.*, SAL * 12 FROM EMP WHERE SAL * 12 > 15000;

(18) WANTD details of the employees who are working in Deptno 20.

SOL > SELECT * FROM EMP WHERE DEPTNO = 20;