

Sanchay Sindhvani

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Oracle Live SQL - SQL Worksheet

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SQL Worksheet

ClearFindActionsSaveRun

```
1 --create table employee(empno number(20),ename varchar2(20),e_address varchar2(20),deptno number(20), designation varchar2(20),salary number(20),doj date);
2 --create table department(dno number(20),dname varchar2(20), d_loc varchar2(20), emp_no number(20));
3
4 --insert into employee values(1,'Rohan','Patiala',201,'Engineer',200000,'01-MAY-1991');
5 -- insert into employee values(2,'Sohan','Jalandhar',202,'Clerk',100000,'03-DEC-1991');
6 -- insert into employee values(3,'Mohan','Moga',201,'Engineer',200000,'17-DEC-1991');
7 -- insert into employee values(4,'Raju','Bhatinda',203,'Salesperson',300000,'19-JAN-1985');
8 -- insert into employee values(5,'Monica','Patiala',204,'Manager',500000,'18-FEB-1991');
9 -- insert into employee values(6,'Sham','Amritsar',201,'Engineer',200000,'01-AUG-1985');
10 -- insert into employee values(7,'Ram','Sangrur',201,'Engineer',200000,'04-MAR-1991');
11
12 -- insert into department values(201,'Engineer','Patiala',1);
13 -- insert into department values(202,'Clerk','Jalandhar',2);
14 -- insert into department values(203,'Salesperson','Bhatinda',4);
15 -- insert into department values(204,'Manager','Patiala',5);
16 -- insert into department values(201,'Engineer','Moga',3);
17 -- insert into department values(201,'Engineer','Amritsar',6);
18 -- insert into department values(201,'Engineer','Sangrur',7);
19
20
21
```

SQL Statement Output

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```
5 -- insert into employee values(2,'Sohan','Jalandhar',202,'Clerk',100000,'03-DEC-1991');
6 -- insert into employee values(3,'Mohan','Moga',201,'Engineer',200000,'17-DEC-1991');
7 -- insert into employee values(4,'Raju','Bhatinda',203,'Salesperson',300000,'19-JAN-1985');
8 -- insert into employee values(5,'Monica','Patiala',204,'Manager',500000,'18-FEB-1991');
9 -- insert into employee values(6,'Sham','Amritsar',201,'Engineer',200000,'01-AUG-1985');
10 -- insert into employee values(7,'Ram','Sangrun',201,'Engineer',200000,'04-MAR-1991');
11
12 -- insert into department values(201,'Engineer','Patiala',1);
13 -- insert into department values(202,'Clerk','Jalandhar',2);
14 -- insert into department values(203,'Salesperson','Bhatinda',4);
15 -- insert into department values(204,'Manager','Patiala',5);
16 -- insert into department values(201,'Engineer','Moga',3);
17 -- insert into department values(201,'Engineer','Amritsar',6);
18 -- insert into department values(201,'Engineer','Sangrun',7);
19
20 -- select empno,empname,salary from employee where salary in between min(salary) and max(salary);
21 --select empno,ename from employee where doj=('01-MAY-1991','03-DEC-1991','17-DEC-1991','19-JAN-1985');
22
23 --select min(salary) from employee;
24 select avg(salary) from employee;
25
```

AVG(SALARY)
242857.1428571428571428571428571428571429

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21 --select empno,ename from employee where doj=('01-MAY-1991','03-DEC-1991','17-DEC-1991','19-JAN-1985');
22
23 --select min(salary) from employee;
24 --select avg(salary) from employee;
25 select * from employee where designation='Manager';
26
```

EMPNO	ENAME	E_ADDRESS	DEPTNO	DESIGNATION	SALARY	DOJ
5	Monica	Patiala	204	Manager	500000	18-FEB-91

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18 -- insert into department values(201,'Engineer','Sangrun',7);
19
20 -- select empno,empname,salary from employee where salary in between min(salary) and max(salary);
21 --select empno,ename from employee where doj=('01-MAY-1991','03-DEC-1991','17-DEC-1991','19-JAN-1985');
22
23 --select min(salary) from employee;
24 --select avg(salary) from employee;
25 select ename from employee where designation='Managen';
26
```

ENAME

Monica

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