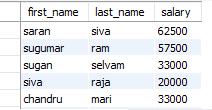
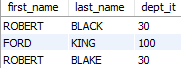
1.Write a query to display the name (first\_name, last\_name) and salary for all employees whose salary is not in the range $10,000 through $15,000

select first\_name ,last\_name ,salary from employee\_details where salary not between "10000" and "15000";



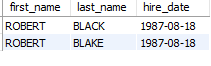
2.Write a query to display the name (first\_name, last\_name) and department ID of all employees in departments 30 or 100 in ascending order.

select first\_name,last\_name,dept\_it from employee\_details where dept\_it in (30 ,100);



select first\_name,last\_name,hire\_date from employee\_details where year(hire\_date) like '1987%';

select first\_name,last\_name,hire\_date from employee\_details where year(hire\_date) like '1987%';



4.Write a query to display the first\_name of all employees who have both "b" and "c" in their first name

select first\_name from employee\_details where first\_name like 'B%'or first\_name like 'C%';



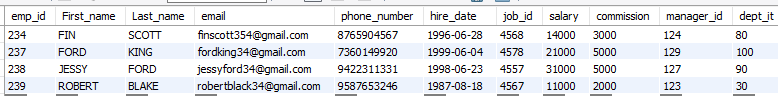
5.Write a query to display the last name of employees whose names have exactly 6 characters.

select last\_name from employee\_details where last\_name like'\_\_\_\_\_\_';



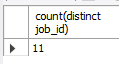
6.Write a query to select all record from employees where last name in 'BLAKE', 'SCOTT', 'KING' and 'FORD'

select \*from employee\_details where last\_name in ('BLAKE', 'SCOTT', 'KING' ,'FORD');



7.Write a query to list the number of jobs available in the employees table.

select count(distinct job\_id) from employee\_details;



8.Write a query to get the highest, lowest, sum, and average salary of all employees.

select max(salary) as Highestsalary,min(salary)as lowestsalary,sum(salary)as totalsalary,round(avg(salary),0) as averagesalary from employee\_details;



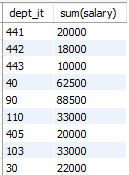
9.Write a query to find the manager ID and the salary of the lowest-paid employee for that manager

select manager\_id ,min(salary)from employee\_details ;



10.Write a query to get the department ID and the total salary payable in each department.

select dept\_it,sum(salary) from employee\_details group by dept\_it;



 11.Write a query to get the minimum salary from employees table.

select min(salary)from employee\_details;

