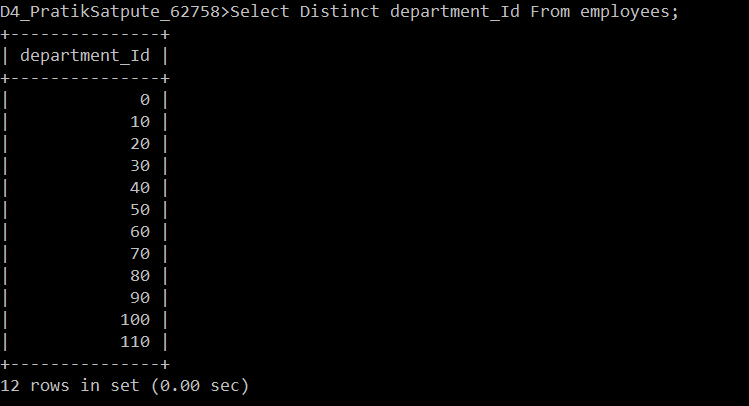
**Assignment 03**

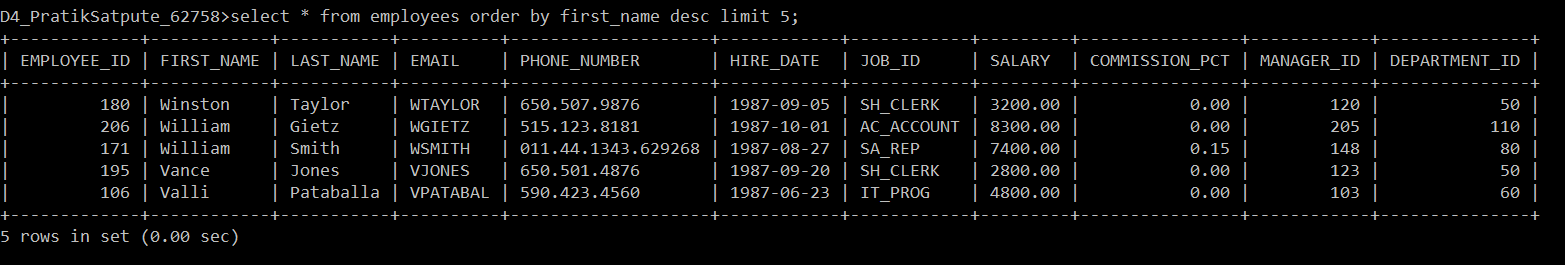
1. **Write a query to get unique department ID from employee table.**

**Ans :** Select Distinct department\_Id From employees;



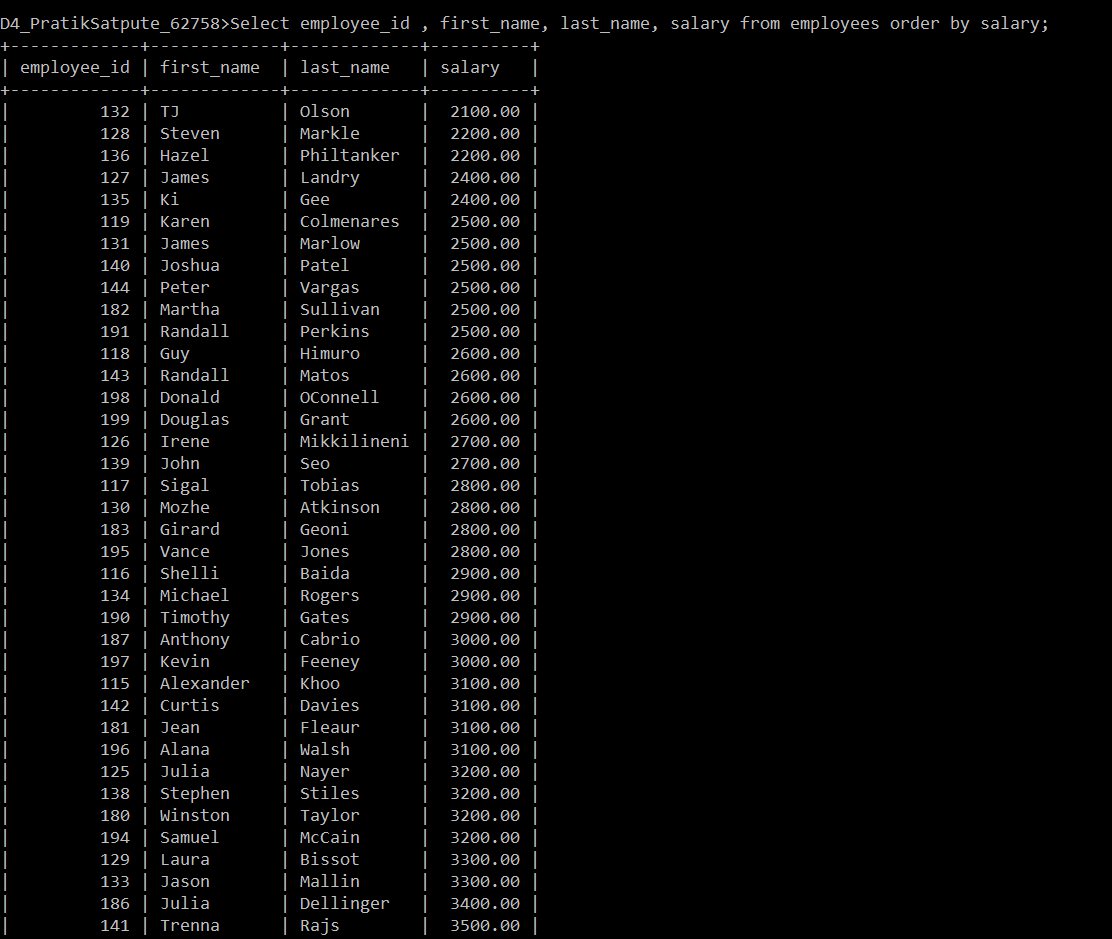
1. **Write a query to get all employee details from the employee table order by first name, descending**

**Ans :** select \* from employees order by first\_name desc ;



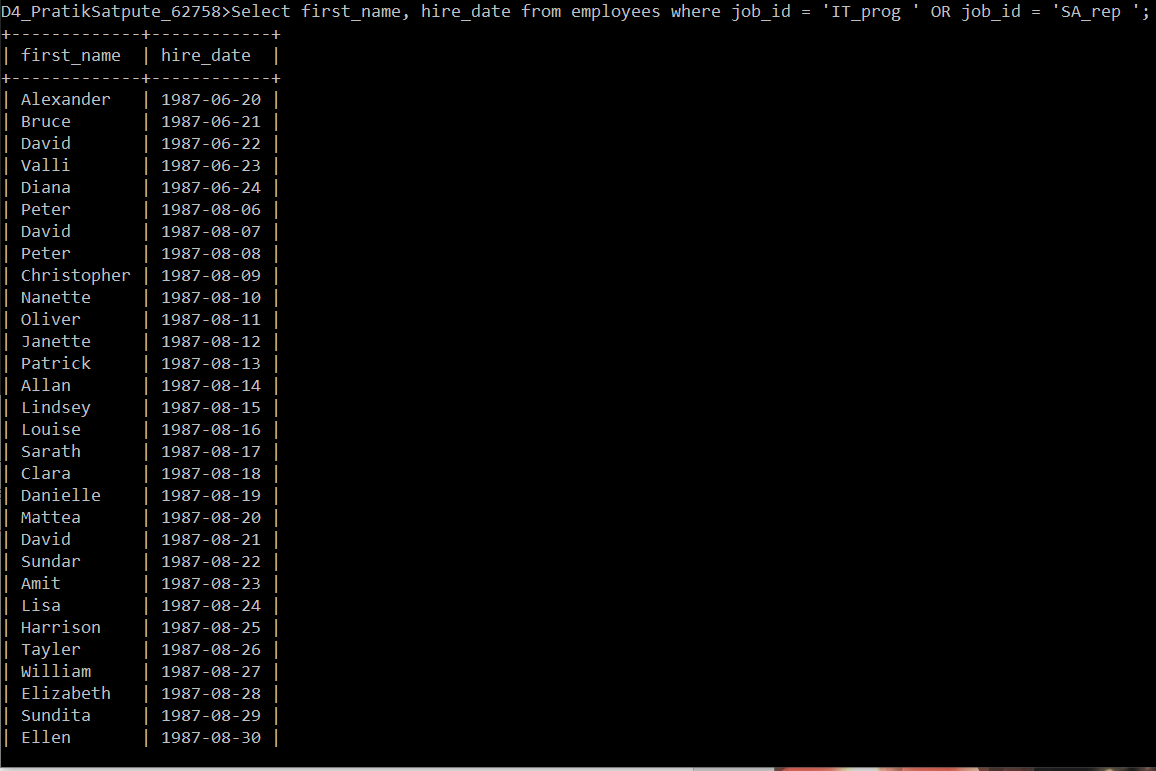
1. **Write a query to get the employee ID, names (first\_name, last\_name), salary in ascending order of salary**

**Ans :** Select employee\_id , first\_name, last\_name, salary from employees order by salary;



1. **Display first name and join date of the employees who is either IT Programmer or Sales Man.**

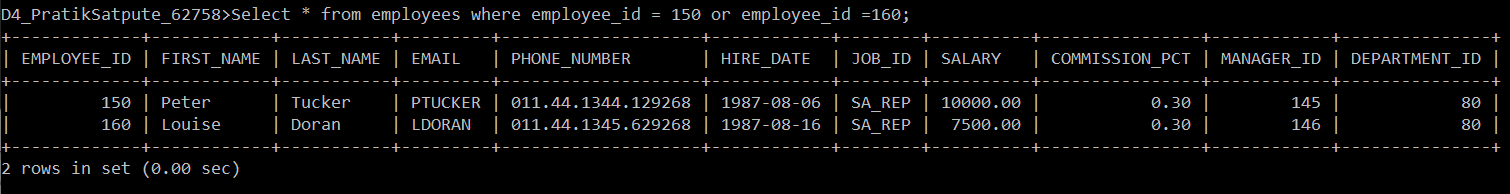
**Ans :** Select first\_name, hire\_date from employees where job\_id = 'IT\_prog ' OR job\_id = 'SA\_rep ';



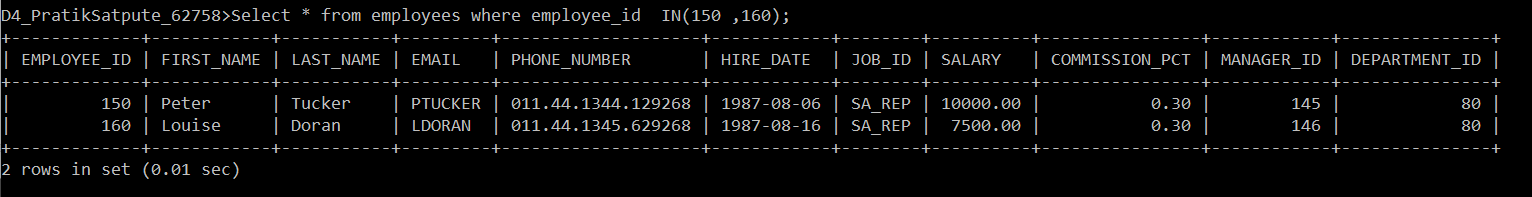
1. **Display details of employee with ID 150 or 160.**

**Ans**.

Select \* from employees where employee\_id = 150 or employee\_id =160;



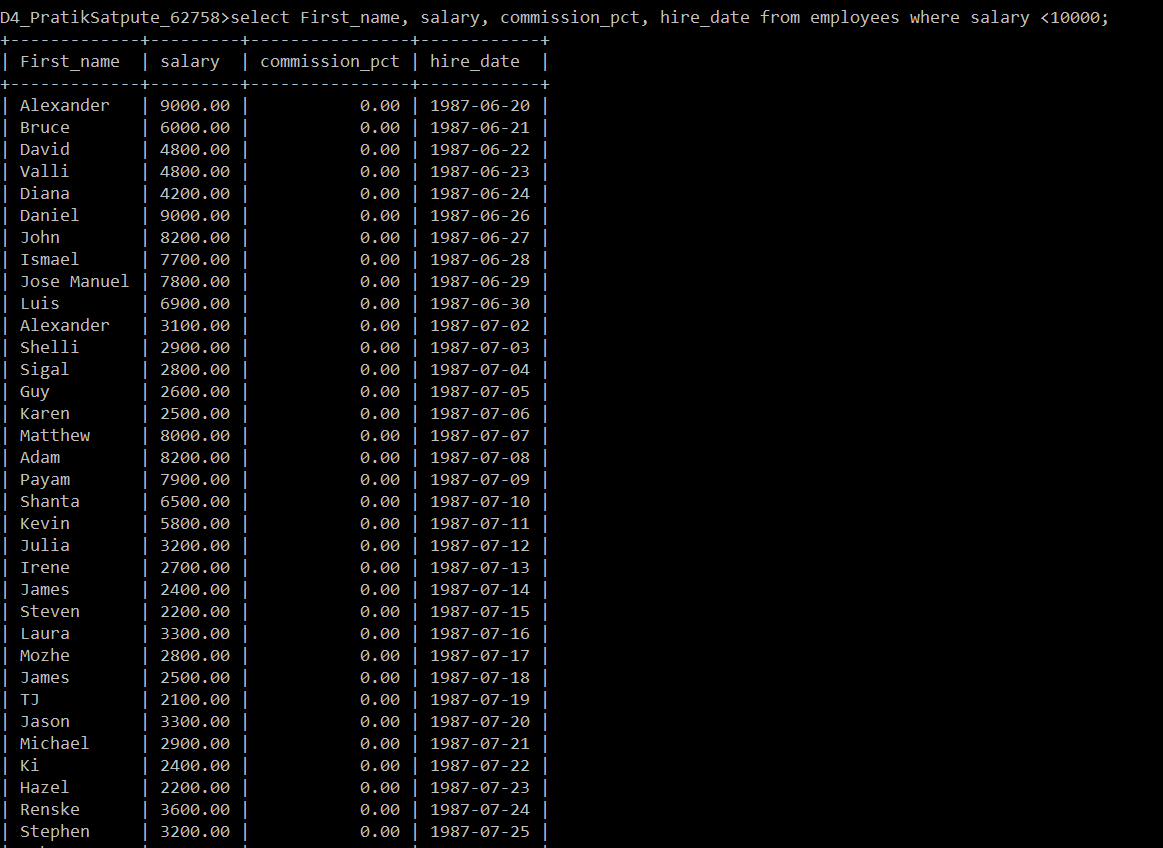
Select \* from employees where employee\_id IN(150 ,160);



1. **Display first name, salary, commission pct, and hire date for employees with salary less than 10000.**

**Ans:**

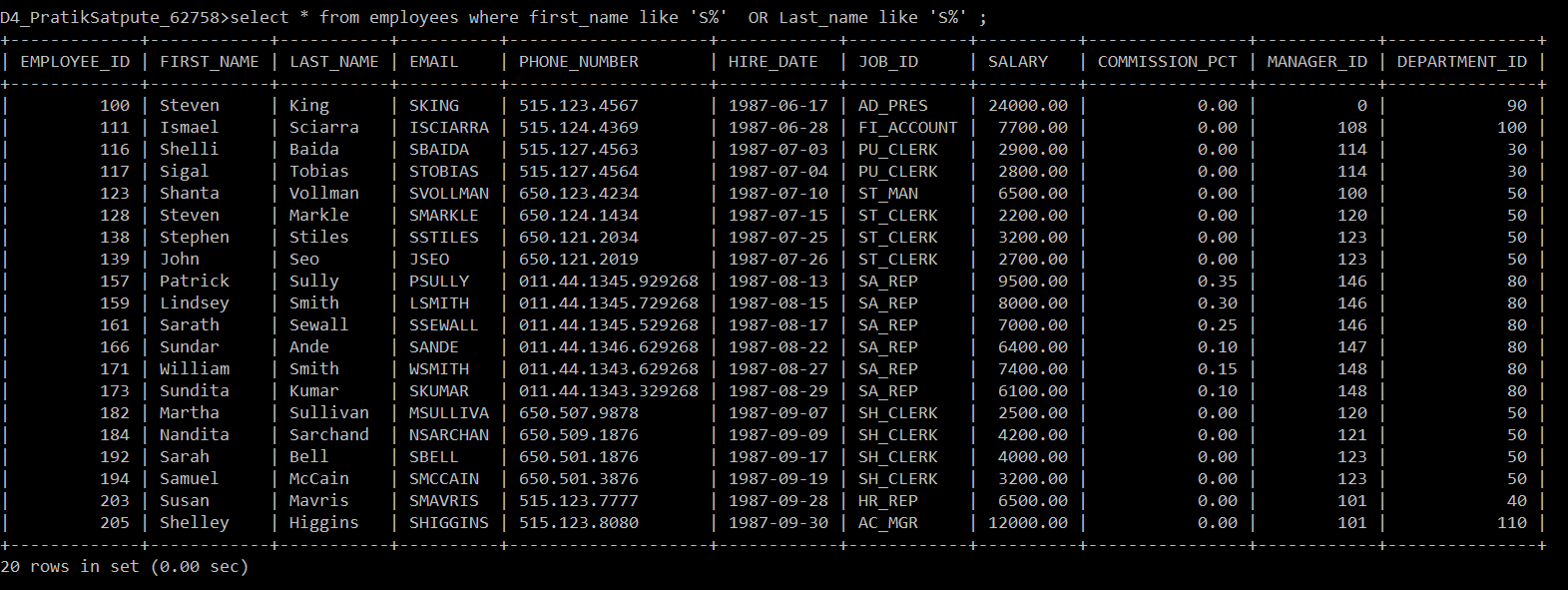
select First\_name, salary, commission\_pct, hire\_date from employees where salary <10000;



1. **Display employees where the first name or last name starts with S.**

**Ans :**

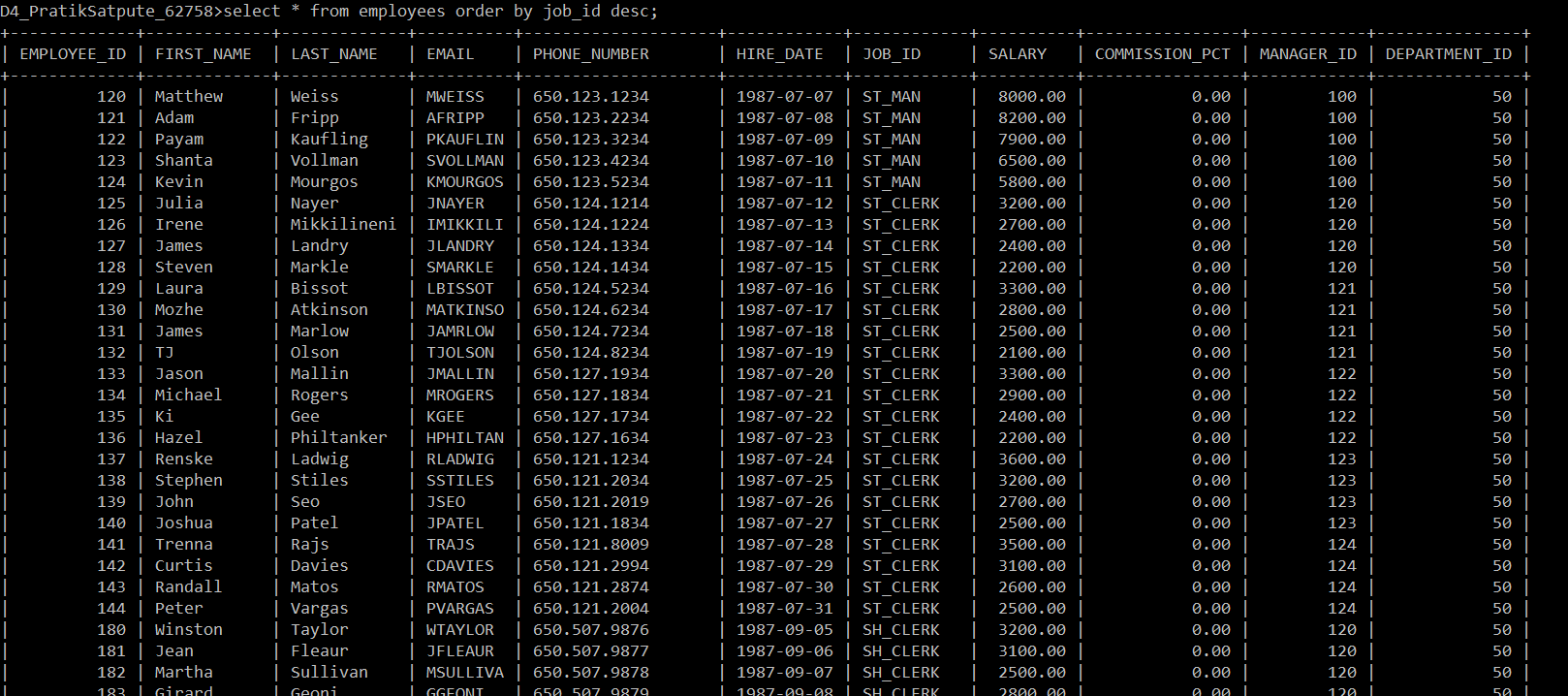
select \* from employees where first\_name like 'S%' OR Last\_name like 'S%' ;



1. **Display details of jobs in the descending order of the title.**

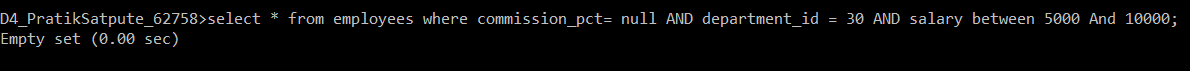
**Ans :**

select \* from employees order by job\_id desc;



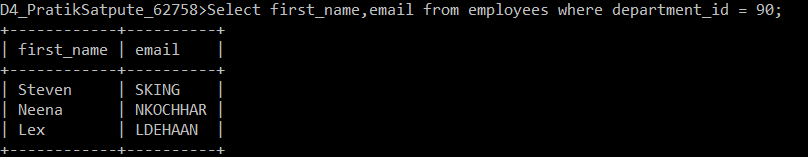
1. **Display details of the employees where commission percentage is null and salary in the range 5000 to 10000 and department is 30.**

**Ans:** select \* from employees where commission\_pct= null AND department\_id = 30 AND salary between 5000 And 10000;



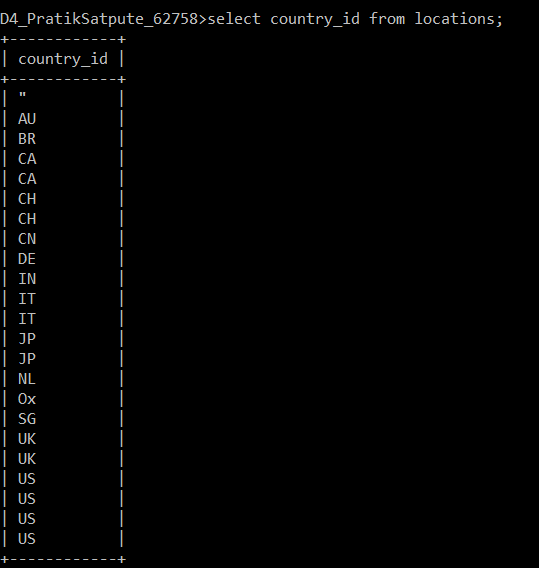
1. **Display employees first\_name,email who are working in “Executive” department.**

**Ans.** Select first\_name,email from employees where department\_id = 90;



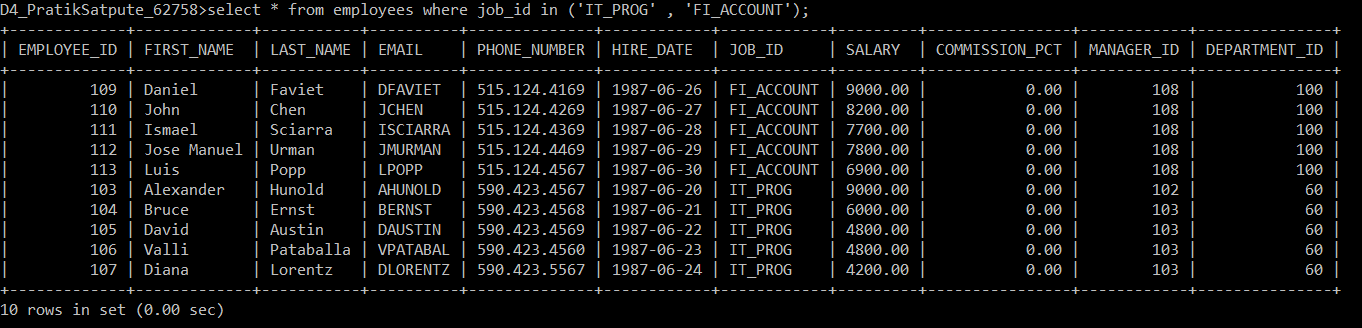
1. **Display unique contry\_id from locations table.**

**Ans :** select country\_id from locations;



1. **Display all employees whose have job\_id IT\_PROG and FI\_ACCOUNT.**

**Ans:** select \* from employees where job\_id in ('IT\_PROG' , 'FI\_ACCOUNT');



13**. Display all countries in ascending order.**

**Ans :**  select \* from countries order by country\_name;

