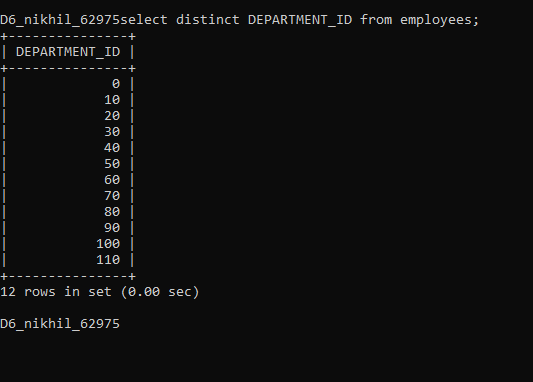
**Assignment 03**

**Note : To solve below queries use “hr” database**

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

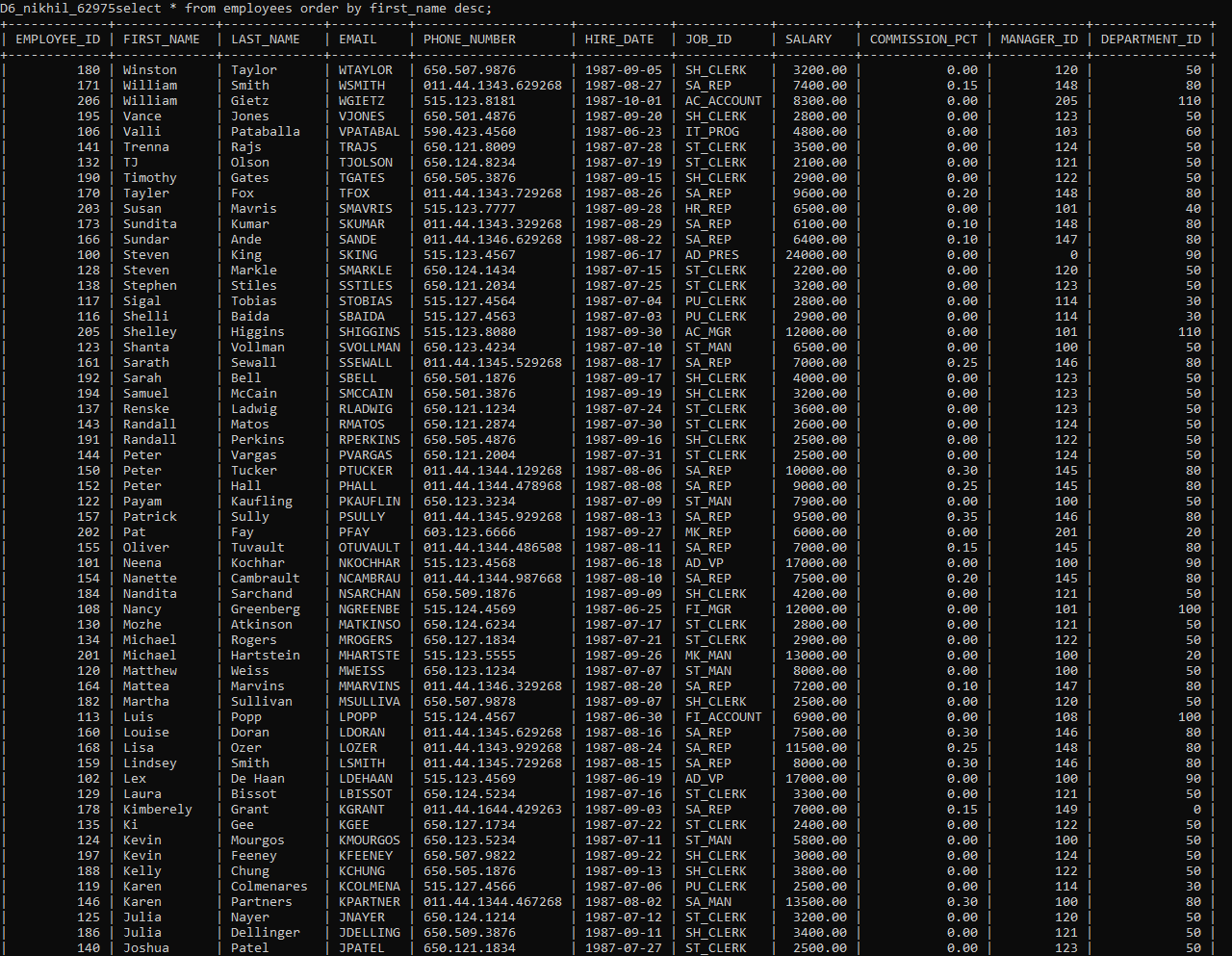
**select distinct DEPARTMENT\_ID from employees;**



**End.**

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

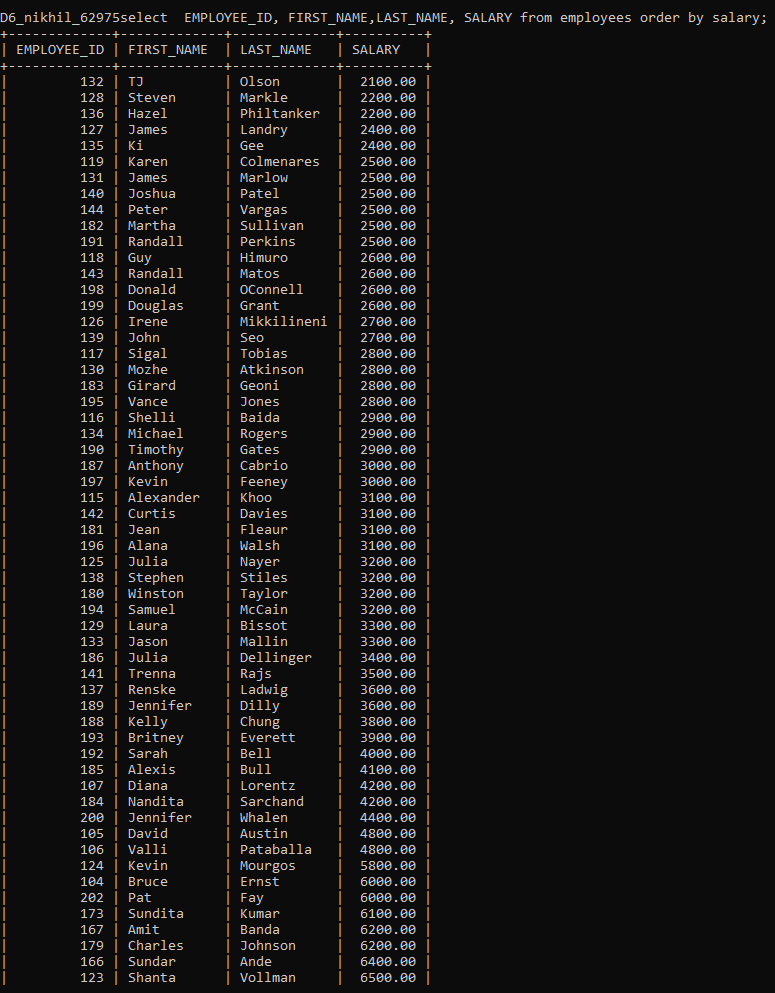
**select \* from employees order by first\_name desc;**

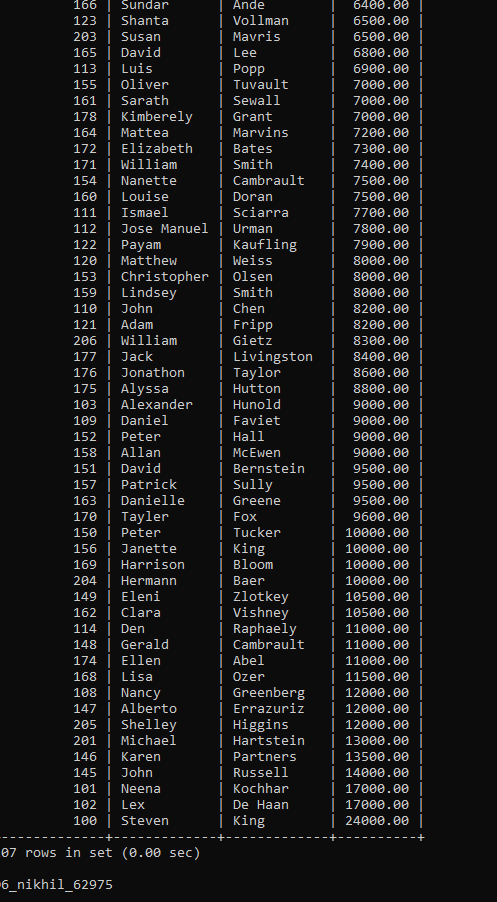


End.

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

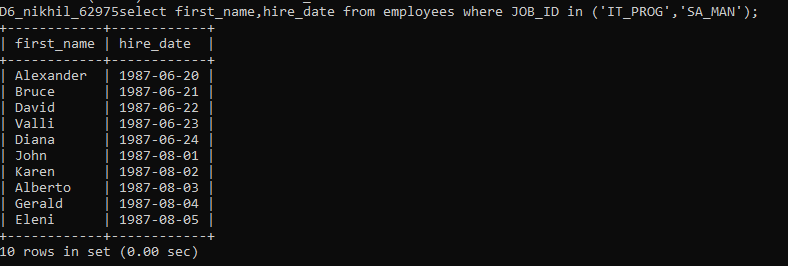
**select EMPLOYEE\_ID, FIRST\_NAME,LAST\_NAME, SALARY from employees order by salary;**





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

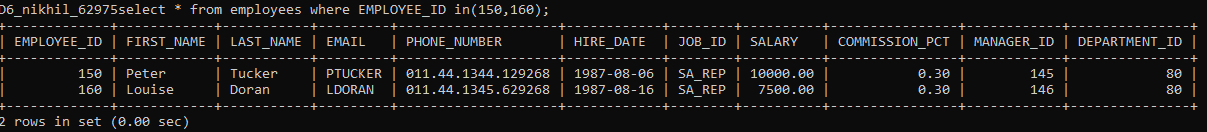
**select first\_name,hire\_date from employees where JOB\_ID in ('IT\_PROG','SA\_MAN');**



**End.**

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

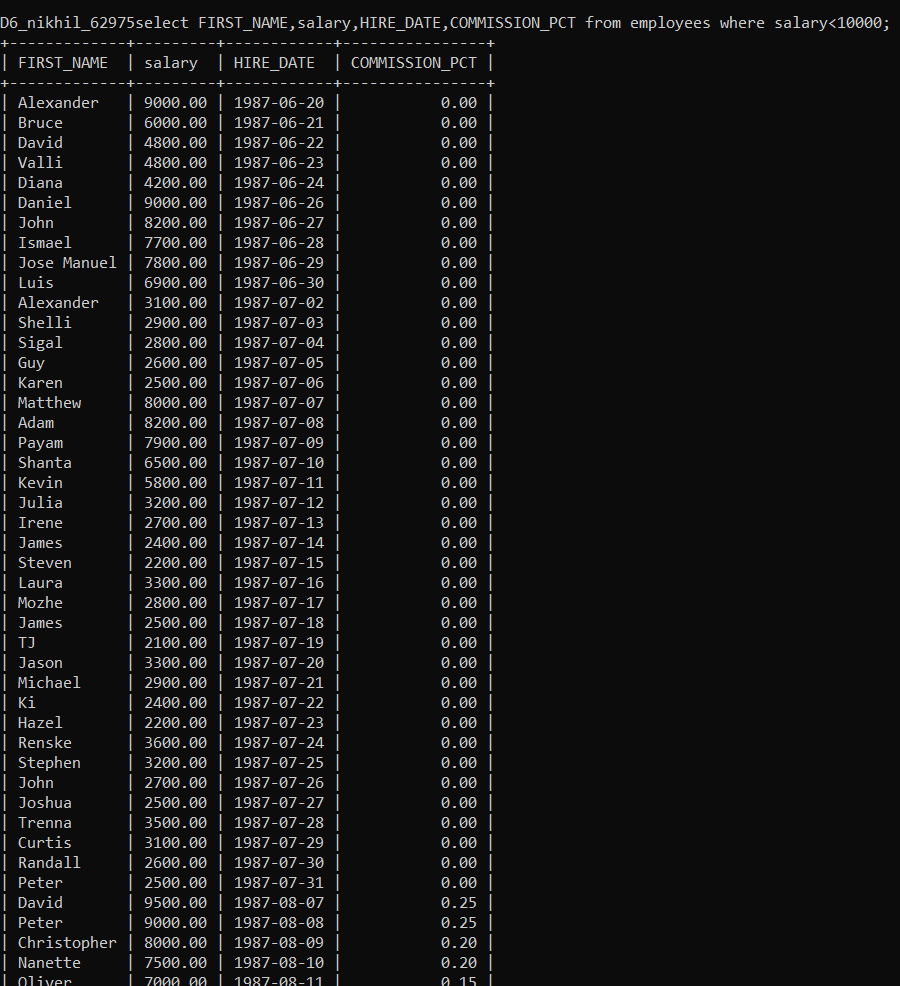
**select \* from employees where EMPLOYEE\_ID in(150,160);**

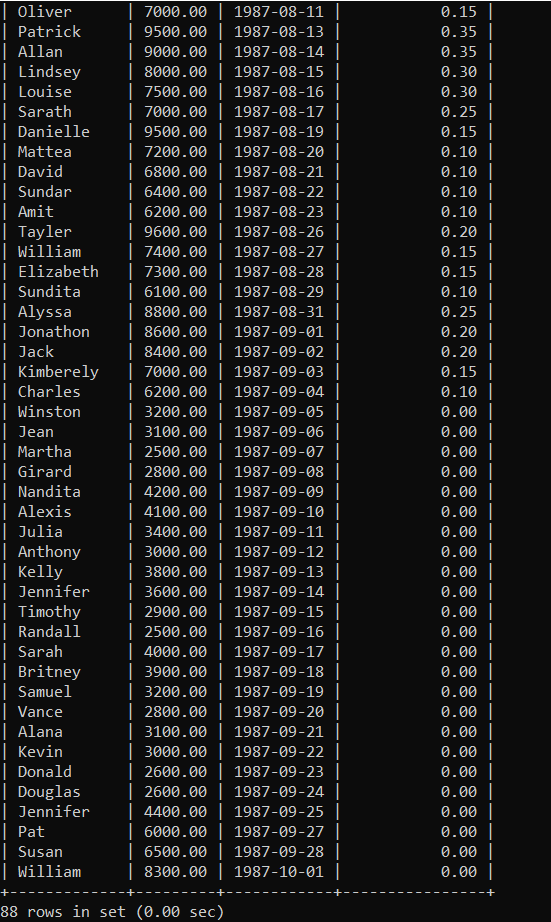


**End.**

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

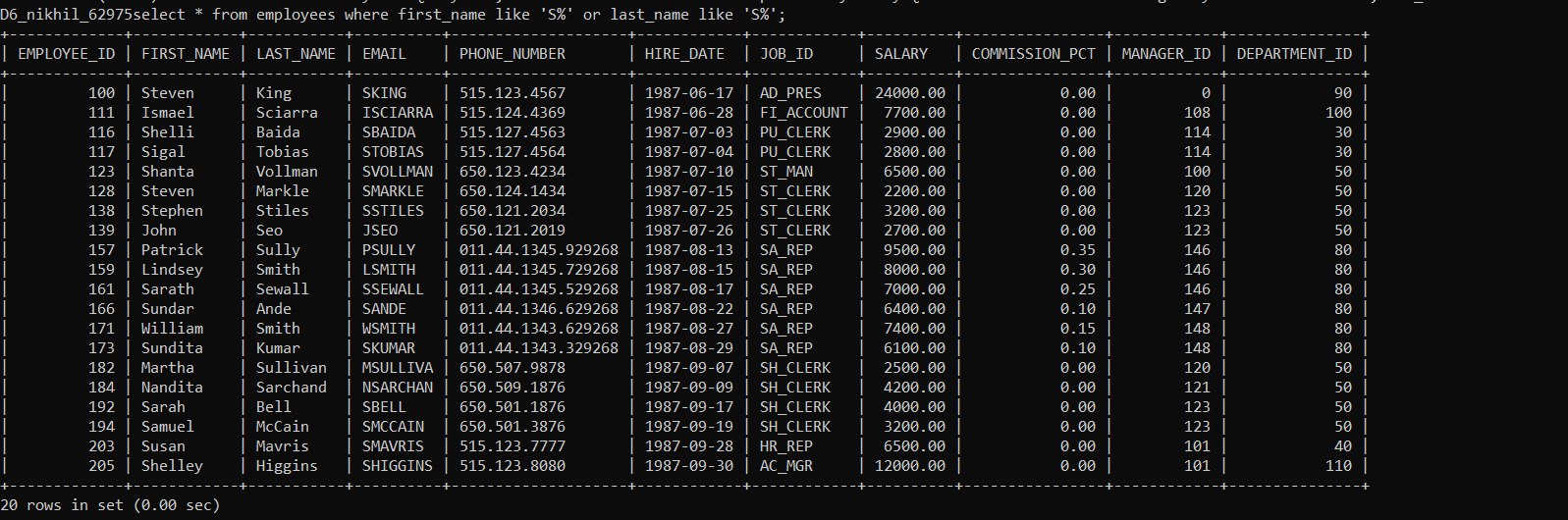
**select FIRST\_NAME,salary,HIRE\_DATE,COMMISSION\_PCT from employees where salary<10000;**





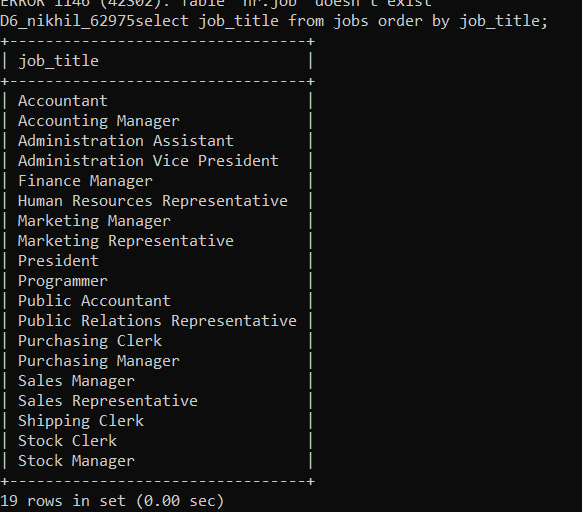
1. Display employees where the first name or last name starts with S.

**select \* from employees where first\_name like 'S%' or last\_name like 'S%';**



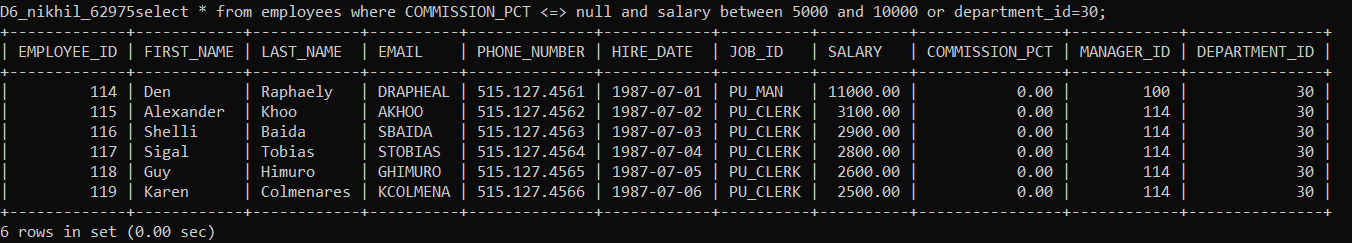
1. Display details of jobs in the descending order of the title.

**select job\_title from jobs order by job\_title;**



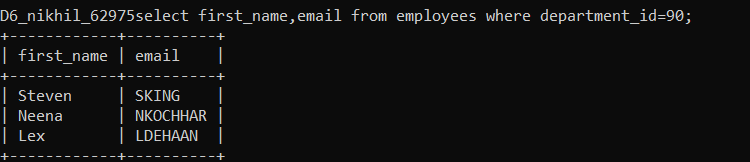
1. Display details of the employees where commission percentage is null and salary in the range 5000 to 10000 and department is 30.

**select \* from employees where COMMISSION\_PCT <=> null and salary between 5000 and 10000 or department\_id=30;**



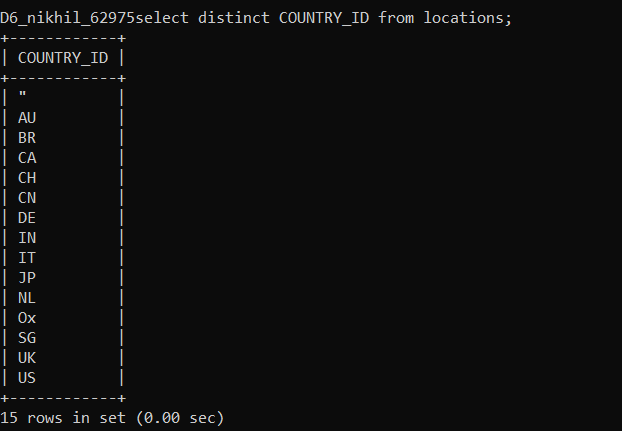
1. Display employees first\_name,email who are working in “Executive” department.

**select first\_name,email from employees where department\_id=90;**



1. Display unique contry\_id from locations table.

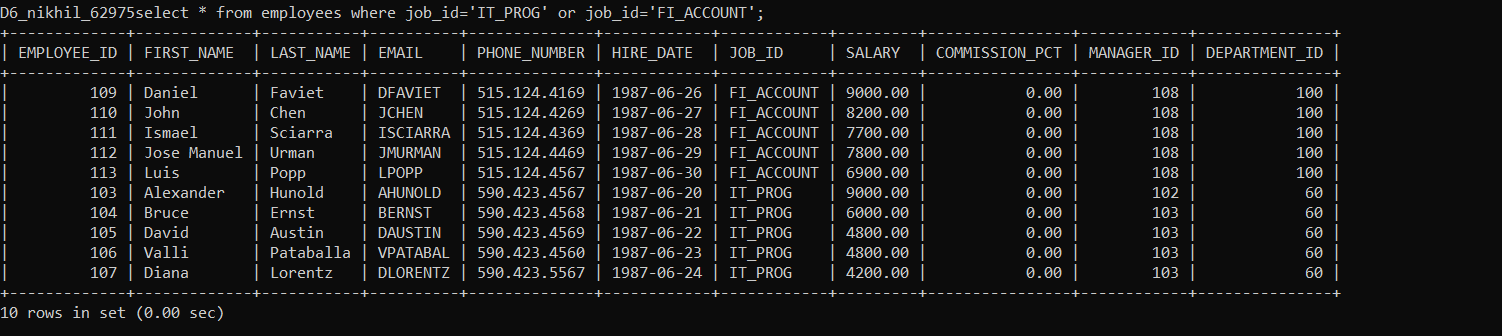
**select distinct COUNTRY\_ID from locations;**



12. Display all employees whose have job\_id IT\_PROG and

FI\_ACCOUNT.

**select \* from employees where job\_id='IT\_PROG' or job\_id='FI\_ACCOUNT';**



13. Display all countries in ascending order

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

