**1.**Write a query to get the job\_id and related employee's id.    
Partial output of the query :

|  |  |
| --- | --- |
| job\_id | Employees ID |
| AC\_ACCOUNT | 206 |
| AC\_MGR | 205 |
| AD\_ASST | 200 |
| AD\_PRES | 100 |
| AD\_VP | 101 ,102 |
| FI\_ACCOUNT | 110 ,113 ,111 ,109 ,112 |

**2.** Write a query to update the portion of the phone\_number in the employees table, within the phone number the substring '124' will be replaced by '999'.

*Sample table*: employees

**3.**Write a query to get the details of the employees where the length of the first name greater than or equal to 8.

*Sample table*: employees

**4.**Write a query to display leading zeros before maximum and minimum salary.

*Sample table*: jobs

**5.**Write a query to append '@example.com' to email field.

*Sample table*: employees

*Sample Output* :

EMAIL

--------------------

SKING@example.com

NKOCHHAR@example.com

LDEHAAN@example.com

AHUNOLD@example.com

BERNST@example.com

DAUSTIN@example.com

VPATABAL@example.com

DLORENTZ@example.com

NGREENBE@example.com

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- - - - - - - - - - -

**6.**Write a query to get the employee id, first name and hire month.

*Sample table*: employees

**7.**Write a query to get the employee id, email id (discard the last three characters).

*Sample table*: employees

**8.**Write a query to find all employees where first names are in upper case.

*Sample table*: employees

**9.**Write a query to extract the last 4 character of phone numbers.

*Sample table*: employees

**10.**Write a query to get the last word of the street address.

*Sample table*: locations

**11.** Write a query to get the locations that have minimum street length.

*Sample table*: locations

**12.** Write a query to display the first word from those job titles which contains more than one words.

*Sample table*: jobs

**13.** Write a query to display the length of first name for employees where last name contain character 'c' after 2nd position.

*Sample table*: employees

**14.** Write a query that displays the first name and the length of the first name for all employees whose name starts with the letters 'A', 'J' or 'M'. Give each column an appropriate label. Sort the results by the employees' first names.

*Sample table*: employees

**15.** Write a query to display the first name and salary for all employees. Format the salary to be 10 characters long, left-padded with the $ symbol. Label the column SALARY.

*Sample table*: employees

**16.** Write a query to display the first eight characters of the employees' first names and indicates the amounts of their salaries with '$' sign. Each '$' sign signifies a thousand dollars. Sort the data in descending order of salary.

*Sample table*: employees

**17.** Write a query to display the employees with their code, first name, last name and hire date who hired either on seventh day of any month or seventh month in any year.