# **Name: Abdurrahman Qureshi**

# **Roll No: 242466**

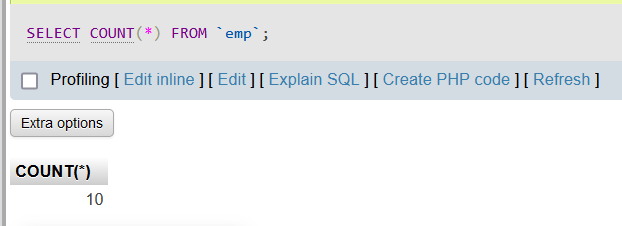
Practical No: 5

1) **Get total number of rows of emp table**

QUERY:

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) [COUNT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/aggregate-functions.html%23function_count)(\*) FROM `emp`;

OUTPUT:

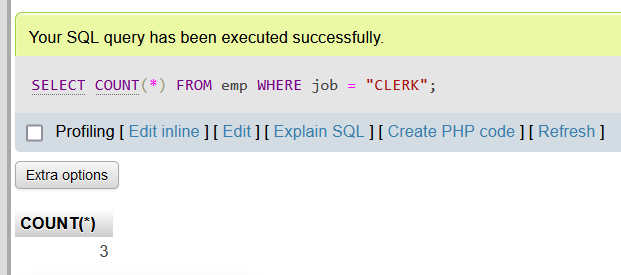


2) **Get number of clerks**

QUERY:

SELECT COUNT(\*) FROM emp WHERE job = "CLERK";

OUTPUT:

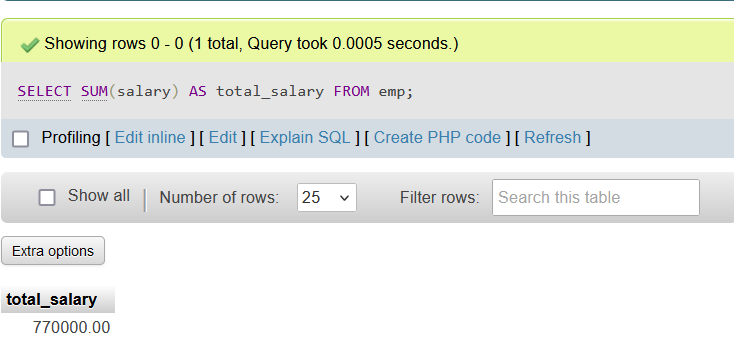


3) **Get total salary to employees**

QUERY:

SELECT SUM(salary) AS total\_salary FROM emp;

OUTPUT:

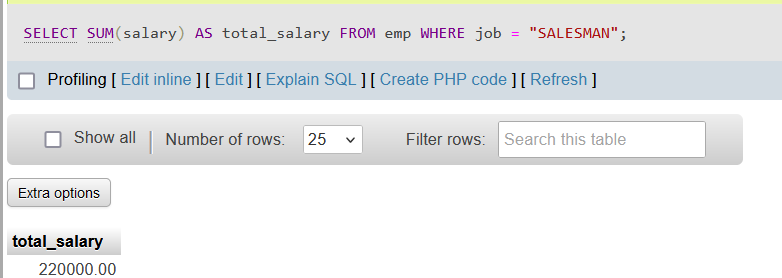


4) Get **Total commission to all salesman**

QUERY:

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) [SUM](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/aggregate-functions.html%23function_sum)(salary) AS total\_salary FROM emp WHERE job = "SALESMAN";

OUTPUT:

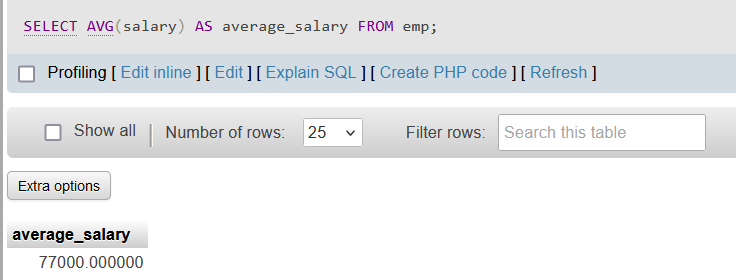


5) **Get average salary of the table emp**

QUERY:

SELECT AVG(salary) AS average\_salary FROM employees;

OUTPUT:

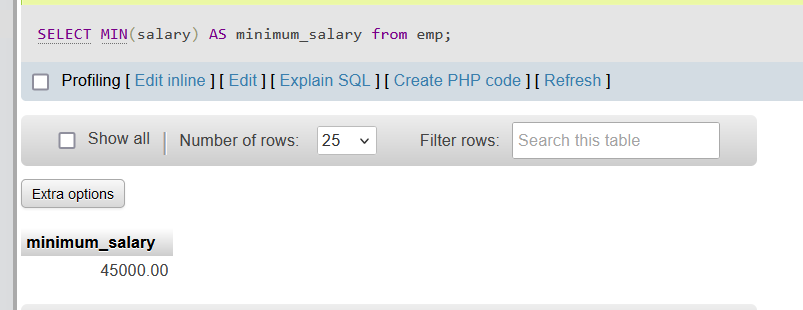


6) **Get min salary of the table emp**

QUERY:

SELECT MIN(salary) AS minimum\_salary from emp;

OUTPUT:



7) **Get max salary of the table emp**

QUERY:

SELECT MAX(salary) AS minimum\_salary from emp;

OUTPUT:

