MySQL Basic SELECT exercises

1. Write a query to display the names (first\_name, last\_name) using alias name “First Name", "Last Name"
2. Write a query to get unique department ID from employee table.

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

**4.** Write a query to get the names (first\_name, last\_name), salary, PF of all the employees (PF is calculated as 15% of salary).

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

**6.** Write a query to get the total salaries payable to employees.

**7.** Write a query to get the maximum and minimum salary from employees table.

**8.** Write a query to get the average salary and number of employees in the employees table.

**9.** Write a query to get the number of employees working with the company.

**10.** Write a query to get the number of jobs available in the employees table.

**11.** Write a query get all first name from employees table in upper case.

**12.** Write a query to get the first 3 characters of first name from employees table.

**13.** Write a query to calculate 171\*214+625.

**14.** Write a query to get the names (for example Ellen Abel, Sundar Ande etc.) of all the employees from employees table.

**15.** Write a query to get first name from employees table after removing white spaces from both side.

**16.** Write a query to get the length of the employee names (first\_name, last\_name) from employees table.

**17.** Write a query to check if the first\_name fields of the employees table contains numbers.

**18.** Write a query to select first 10 records from a table.

**19.** Write a query to get monthly salary (round 2 decimal places) of each and every employee

Note : Assume the salary field provides the 'annual salary' information.