**1.** Write a query to find the addresses (location\_id, street\_address, city, state\_province, country\_name) of all the departments.

select locations.location\_id, street\_address, city, state\_province, country\_name

from locations

NATURAL JOIN countries;

select d.location\_id, street\_address, city, state\_province, country\_name

from departments d

join locations on d.location\_id = locations.location\_id

join countries on locations.country\_id = countries.country\_id;

**2.** Write a query to find the name (first\_name, last name), department ID and name of all the employees.

select concat(first\_name, ' ', last\_name) as name, department\_id from employees;

**3.** Write a query to find the name (first\_name, last\_name), job, department ID and name of the employees who works in London.

**4.** Write a query to find the employee id, name (last\_name) along with their manager\_id and name (last\_name).

**5.** Write a query to find the name (first\_name, last\_name) and hire date of the employees who was hired after 'Jones'.

**6.** Write a query to get the department name and number of employees in the department.

**7.** Write a query to find the employee ID, job title, number of days between ending date and starting date for all jobs in department 90.

**8.** Write a query to display the department ID and name and first name of manager.

**9.** Write a query to display the department name, manager name, and city.

**10.** Write a query to display the job title and average salary of employees.

**11.** Write a query to display job title, employee name, and the difference between salary of the employee and minimum salary for the job.

**12.** Write a query to display the job history that were done by any employee who is currently drawing more than 10000 of salary.

**13.** Write a query to display department name, name (first\_name, last\_name), hire date, salary of the manager for all managers whose experience is more than 15 years.