

## **HR Database Exercises –**

1. Write a query to find the addresses (location\_id, street\_address, city, state\_province, country\_name) of all the departments
2. Write a query to find the name (first\_name, last\_name), department ID and name of all the 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 display department name, name (first\_name, last\_name), hire date, salary of the manager for all managers whose experience is more than 15 years
8. Write a query to find the name (first\_name, last\_name) and the salary of the employees who have a higher salary than the employee whose last\_name='Bull'
9. Write a query to find the name (first\_name, last\_name) of all employees who works in the IT department
10. Write a query to find the name (first\_name, last\_name) of the employees who have a manager and worked in a USA based department
11. Write a query to find the name (first\_name, last\_name), and salary of the employees whose salary is greater than the average salary
12. Write a query to find the name (first\_name, last\_name), and salary of the employees whose salary is equal to the minimum salary for their job grade
13. Write a query to find the name (first\_name, last\_name), and salary of the employees who earns more than the average salary and works in any of the IT departments
14. Write a query to find the name (first\_name, last\_name), and salary of the employees who earn the same salary as the minimum salary for all departments
15. Write a query to find the name (first\_name, last\_name) and salary of the employees who earn a salary that is higher than the salary of all the Shipping Clerk (JOB\_ID = 'SH\_CLERK'). Sort the results of the salary of the lowest to highest