# LAB TASKS:

1. Write a SQL statement to display all the information of table **Jobs**.
2. Write a SQL query to find min and max salary of the Job table with Job title ‘President’ from **Jobs** table.
3. Write a SQL query to find those employees whose Salaries is greater than 20000 from **Employees** table.
4. Write a SQL query to find the Jobs whose salary are higher than or equal to $15000 from **Employees** table.
5. Write a SQL query to find the details of employees whose last name is 'Snares'. Return employee ID, employee first name, employee last name and employee dept ID.
6. Write a SQL query to find the details of the employees who work in the department 57. Return employee ID, employee first name, employee last name and employee dept ID.
7. Write a querry to find the PHONE\_NUMBER of the DEPARTMENT\_ID=80 and MANAGER\_ID=100 of **Employees** table.
8. write a SQL query to find the Employees with the First name “John” “NEENA” and “Lency”
9. Write a query to find the list of cities with country ID ‘IT’ from **locations** table.
10. Write a query to find the list of city except country ID ‘IN’ and ‘CH’ from **locations** table.
11. Write a query to find the list of jobs whose min salary is greater than 8000 and less than 15,000 from **job** table.
12. Write a query to find list of phone with DEPARTMENT\_ID ‘90’ but not with job\_id ‘IT\_PROG’ from **Employees** table.
13. Write a query to find the list of employees who are hired after '12-Dec-07' from employee table.
14. Write a query to find the list of employees who are hired after '12-Dec-07' in Department with DEPARTMENT\_ID=100 from employee table.
15. Write a query to find the list of employees who are hired after '12-Dec-07' but not in Department with DEPARTMENT\_ID=100 from employee table.
16. Write a query to find the list of employees whose COMMISSION\_PCT=0 and they do not belong to DEPARTMENT\_ID 90 or 100 from **Employees** table
17. Write a query to find the employees who are hired in year 2010 from **Employees** table.
18. Write a query to find the list of jobs whose min salary is greater than 8000 and less than 15,000 from **job** table.
19. Write a query to find employee whose ID are greater than 100 and less than 150 and their department\_id is greater than 90 and less than 100 along with their F\_name, Last\_name & Job ID.
20. Write a query to find total salary along with salary & commission\_pct

Total salary formula = commission\_pct, salary+(commission\_pct\*salary)