**IDB Mid Lab Task**

Topics:

* Basic SQL
* Restricting and sorting data
* Single row functions
* Aggregate functions

Exercise on SCOTT Schema:

1. Display first five records in employee table?
2. Display COMM in emp table. Display zero in place of null.
3. Display the records in emp table where MGR in 7698,7566 and sal should be greater then 1500
4. Display all employees with how many years they have been servicing in the company?
5. Display all employees those were not joined in ‘81?
6. Display list of ename those who have joined in Year ‘81 as MANAGER?
7. Add 3 months with hiredate in EMP table and display the result?
8. Display the date for next TUESDAY in hiredate column?
9. Write a query that displays the employee’s names with the first letter capitalized and all other letters lowercase for all employees whose name starts with J, A, or M
10. Display average salary for job SALESMAN
11. Display sum of salary for each department. The output should be in one record
12. Display all the records in emp table. The ename should be lower case. The job first character should be upper case and rest of the character in job field should be lower case.