SQL-QUERIES

- 1. Display the details of SMITH.
- 2. Display unique Jobs from EMP table?
- 3. List the emp who are working for the Deptno 10 or 20.
- 4. List the emps who does not belong to Deptno 20.
- 5. List the emps who are working at CHICAGO & BOSTON.
- 6. List the emps in the descending order of their Salaries?
- 7. List the details of the emps in asc order of the Dptnos and desc of Jobs?
- 8. Display all the unique job groups in the descending order?
- 9. List the emps who joined before 1981.
- 10. List the Empno, Ename, Sal, Daily sal, Ann sal of all emps in the asc order of Annsal.
- 11. Display all the details of the emps whose Comm is NULL.
- 12. Display empno, ename, comm, total sal of all employees.
- 13. List the emps who are either 'CLERK' or 'ANALYST' in the Desc order.
- 14. List the emps Who Annual sal ranging from 22000 and 45000.
- 15. List the Enames those are having five characters in their Names.
- 16. List the Enames those are starting with 'S' and with five characters.
- 17. List the emps those are having four chars and third character must be 'R'.
- 18. List the Five character names starting with 'S' and ending with 'H'.
- 19. List the emps whose Sal is four digit number ending with Zero. 20. List the total information of EMP table along with DNAME and Loc of all the emps.
- 21. Display the location of SMITH.
- 22. Display empno, ename, mgr along with their manager names.
- 23. List the employees who are senior to their own managers.
- 24. List employees who are not from ACCOUNTS dept.

GROUP BY

- 1. Find the highest sal of EMP table.
- 2. Display the average salaries of all the clerks.
- 3. List the number of employees in each department.
- 4. List max, min, avg salary in each department.
- 5. List the number of employees working under each manager.
- 6. List the depts. With atleast 3 emps.
- 7. List the Deptno where there are no emps.

SUB QUIRIES

- Find the details of highest paid employee.
 List the emps who are not working in SALES dept.
- 3. List all emps whose salary is greater than avg salary.
- 4. List the details of the emps whose Salaries more than the employee BLAKE.
- 5. List the emps whose Jobs are same as ALLEN.

- 6. List the emps who are senior to King.
- 7. List the names of the emps who are getting the highest sal dept wise.
- 8. List the emps whose sal is equal to the average of max and minimum
- 9. Find the highest paid employee of sales department.
- 10. Find the depts With no employees.
- 11. List the Emps who are senior to their own MGRS.
- 12. List the Emps whose Sal is same as FORD or SMITH in desc order of Sal.
- 13. List the emps whose jobs same as SMITH or ALLEN.
- 14. Find the highest paid employee of sales department.
- 15. Display the emps whose manager name is Jones.
- 16. List the employees whose salary is more than 3000 after giving 20% increment.
- 17. Find the depts With no employees.

CORRELATED SUBQUERIES

- 1. Find all employees who earn more than the average salary in their department.
- 2. Display top 3 salaried employees.

FROM CLAUSE

1. Find the average of sums of salaries from each dept.

EXISTS/NOT EXISTS

- 2. Find the employees who have at least one person reporting to them.
- 3. List all the employees if maximum salary belongs to dept 10.