20.02.2019

B.TECH II.II CSE -D

DBMS LAB

Table Name: SALGRADE

GRADE	LOSAL	HISAL
1	700	1200
2	1201	1400
3	1401	2000
4	2001	3000
5	3001	9999

NESTED QUERIES - II

- 1. List the employee details who joined in 1981 with the job same as the most senior person of the year 1981.
- 2. Display employee number, employee name, salary and grade for all the employees.
- 3. List the most senior employee details working under the king and grade is more than 3.
- 4. Display total salary employee belonging to grade 3.
- 5. Display employee details in department 20 whose salary is greater than the average salary of department 10 employees.
- 6. Display the employee details whose manager name is JONES.
- 7. Display the employee details who are not working in SALES department.
- 8. List the employee name and grade for the department number 10 or department number 30 but grade is not 4 while they joined the company before '31-dec-82'.
- 9. List the employee details whose salary is greater than the average of maximum and minimum of salaries.
- 10. List the details of managers who are not working under the PRESIDENT.
- 11. List the details of employees who are working as Managers.
- 12. Count the number of employees who are working as Managers.
- 13. Print the details of all the employees who are sub-ordinates to Blake.
- 14. List the Employee Name, Job and Salary of the employees who are not belonging to the department 10 but who have the same job as the employees of department 10.

GROUP BY AND HAVING CLAUSE - II

- 1. List the details of the department where maximum number of employees are working
- 2. Display department name, grade and number of employees where at least two employees are clerks.
- 3. List the names of the employees who are getting the highest salary department wise.
- 4. List the names of departments where at least 3 are working in that department.
- 5. List the name of the department where more than average numbers of employees are working.
- 6. List the manager name having maximum number of employees working under him.
- 7. Find all the employees who earn the minimum Salary for each job wise in ascending order.
- 8. Find out all the employees who earn highest salary in each job type. Sort in descending salary order.
- 9. Find out the most recently hired employees in each department order by joining date.
- 10. List the department number and their average salaries for department with the average salary less than the averages for all department
- 11. List out the Name, Job, and Salary of the employees in the department with the highest average salary.