Aidsfoiduh EMP00

Table names are as follows

emp( EMPNO, ENAME, JOB , MGR-no ,HIREDATE, SAL, COMM,DEPTNO) **SQL> desc emp**

dept(Deptno,dname,location) **SQL> desc dept**

Use Emp database schema to solve following Queries.

1. Count the number of jobs in the organization.
2. Count the number of department in the organization.
3. Count the number of employees whose commission is null.
4. Count the number of employees whose commission is not null.
5. Find the names of employees whose names begin with letter J.
6. Count the number of employees in each department.
7. List the unique jobs in emp table.
8. List the president in emp table.
9. Find min and max salary in organization.
10. Find the average salary in organization.
11. Count the number of employees in each job.
12. Find min, max,avg and total salary in each job.
13. Find min, max,avg and total salary in each department.
14. Find the names of those employees who are working in department. 20 and their job is either clerk or salesman.
15. Find the max salary in organization.
16. Find the names of those employees whose commission is highest.
17. Find the names of those employees whose commission is null.
18. Find the names of employees whose job is either clerk or salesman or manager.
19. Find the names of employees whose joining date is between 17-DEC-80 and 23-MAY-87.
20. Find the names of those employees whose second character in the name is A.
21. Find the names of employees who are working as clerks.
22. Find the names of employee who are working under BLAKE.
23. Find the names of employee who are working in research department.
24. Find the name of employee who is getting highest salary.
25. Display the name of employee earning second highest salary.
26. Find second highest salary in the organization.
27. Find the package of each employee.
28. Find the names of employees whose salary is more than avg salary in department 20.
29. Find top five salaries in emp table.
30. Find bottom three salaries in emp table
31. Find the average salary at each department where deptno is less than 30.
32. Find 5th largest salary in emp table.
33. Find the details of those employees whose sal is greater than the avg sal in emp table.
34. Find deptno, dname, min, max, avg and total salary in each department.
35. Show the output for count function on empno, comm and \* .(Justify your answer)
36. Find the names of managers of each employee.(display Ename, Mangername)[use self-join]
37. Find the experience of each employee.
38. Find the name of junior most employee.
39. Find the name of senior most employee.
40. Find the deptno with highest number of employees.

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