SQL Questions\_Test3(1-27)

1.Display the first day of current week.

2.Write a query to print the given string as ‘Oracle’s’.(Oracle with apostrophe)

3.Display syadate in the format ‘1st-jan-18’ and also first-feb-twenty eighteen.

4.Display the next year first Tuesday date.

5.Display all the month names using level and CTE

6.Display all the weekday names using level and CTE

7. Display the Quarterwise number of employees.

8. Display the numbers which r multiples of 5 using level and CTE

9. To display the string ‘Aroha’ vertically using level and CTE

10. To display the dates of dec...

11. To display the dates from 2012 to present date using level and CTE

12. To display the dates of particular month using level and CTE

13. To Display all the Friday dates of this year

14. Display string 'AROHA' as 'AARAROAROHAROHA'.

15.Pass the empno, if the employee exist in the table print ‘Exist’ else ‘Not Exist’.

16. If the exp>20years print ‘old employees’

Exp>10years print ‘mid employees’

Else ‘new employees’

17. tbl1 tbl2

Col1 col2 col1 col2

1 2 1 9

2 5 1 5

1 7 3 8

4 8 4 3

Null 5 null null

How many records for inner join.

Left outer join, right outer join, full outer join and cross join by joining col1 of table1 and col1 of table2.

18. Display the monthwise no. of employees, if any employee is not hired in any month, display ‘no emp in this month’.

19.Write a query to extract ‘gmail’ and ‘yahoo’from email column (abc@gmail.com,abcd@yahoo.co.in) in a table.

20. Display the monthwise no. of employees and the order of month should be jan, feb,mar,apr…

21.Display the enames and managers whom atleast 3 employees are reporting to him.

22.Display the deptwise no. of employees in each job using case or decode or inline view.

DEPTNO CLERK SALESMAN MANAGER

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10 1 0 1

20 2 0 1

30 1 4 1

23.

T1 T2

Id nm Id nm

1 A null A

2 B null B

3 C null C

4 D null D

Update the id’s of T2 table to the Id of T1 table.(Use Correlated update)

24.

T1 T1\_history

Id nm Id nm

1 A 1 A

2 B 2 B

3 C 5 G

4 D 6 F

Delete the records from T1 table which are already there in t1\_history table(Use Correlated delete).

25. create table source\_data\_feb14(st\_id number,st\_name varchar(20),marks number);

st\_id st\_namemarks

100 RAM 45

101 TIM 85

102 BALA 95

create table tgt\_data\_feb14(st\_id number,st\_name varchar(20),marks number,TOP\_MARKS NUMBER,LEAST\_MARKS NUMBER,VAR\_F\_LOWEST NUMBER,VAR\_F\_HIGHEST NUMBER);

**O/P:Display the output as:**

st\_id st\_name marks top\_marks least\_marks varience\_first\_lowest varience\_first\_highest

100 RAM 45 95 45 0 -50

101 TIM 85 95 45 40 -10

102 BALA 95 95 45 50 0

26.Find the hours and minutes of current date and time.

27. Update the order completion date in Orders table.

Condition:If order\_date is between Monday to Thursday then completion\_date is Friday.

If order\_date is Friday,Saturday then completion\_date is next Monday date.

Orders

Order\_date Order\_completion\_date

1-Feb-19 4-Feb-19

5-Feb-19 8-Feb-19

7-feb-19 8-Feb-19

9-Feb-19 11-Feb-19