SQL Questions\_Test4(1-26)

1. Display the count of ‘L’ in ‘Fintellix’ string.

2.Update the salary of employees

If sal>10000 then sal+1000

Sal>5000 then sal+500

Else sal

Using case.

3.Display Dnames and no of employees in it.

ACCOUNTING RESEARCH SALES OPERATIONS

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3 5 6 1

4.Display positive and negative nos using case.

I/p O/p

No pos neg

1 1 -1

-1 2 -2

2 3

-2

3

5. Waq to display the date and time of sysdate in 24hr format.

6. Waq to display alternate records.

7. Find the highest runs scored by each criketer from following table:

name score1 score2 score3 score4

sachin 70 50 100 150

Doni 25 55 60 66

Rahul 10 200 15 76

koli 0 0 0 1

8. I have a table A and B with single column in both tables. Show result for a union and union all.

A B

1 2

2 10

3 7

NULL NULL

4 5

6

9

9. We have a sequence for id column with increment 1.

Input: 1000

1001

1002

1004

1005

1006

1009

1010

I want to select the missing numbers in the sequence.

Output should be

1003

1007

1008

10. t1 t2

empid empid

date empname

hour\_of\_work

1.find which emp worked more than 30 hours in last seven days

2.find the emp details of today

11. How to print ‘oracle’s’ in the screen.(Oracle with apostrophe s)

12. Suppose I inserted 2 records, deleted one record, alter the table and issued rollback. How many records will be there in the table.

13. I have deleted 5 records and created the table. V have to issue commit or not to make the change permanent?

14.I have dropped the table accidentally. How to rollback it?

15. How to find the not matching records from both the table.

Tbl1 Tbl2

Col1 col2 col1 col2

2 4 2 5

3 9 9 4

2 9 2 6

8 7 2 8

Null 3 null null

16.

City Gender

Bang M

Delhi M

Mum F

Bang F

Bang F

Delhi M

Delhi M

Mum F

o/p

City Males Females

Bang 1 2

Delhi 3 0

Mum 0 2

17.

Customer Bid Wid

Vinod 40 10

Ajay 50 20

Arun 30 10

Akshay 50 30

Raj 20 50

City\_id City\_name

10 Bang

20 Hyd

30 Delhi

40 Mum

50 Chn

Waq to display customer name, birth city and work city.

18. Display the result set as

id marks subjects

1 50 maths

1 60 science

1 70 social

2 35 maths

2 45 science

2 55 social

3 60 maths

3 70 science

3 80 social

o/p

id maths science social

1 50 60 70

2 35 45 55

3 60 70 80

19.

t1 t2 log\_table

id nm nm value

1 a a 10

2 b null 11

3 c null 12

4 d d 13

Display the nm not present in t2(nm) column.

20. Write a query to get the output as:

Table A

Col1 Output

1 Positive Negative

-2 10 -7

3

-5

6

21.Display the employees who are not playing manager roles.

22.Display emp’s whose interview date and joining date is more than a week.

23. What is count(\*),count(null), count(empno), count(1).

24. Display salaries as

5000:4000:3000:2000:1000 in this format as well as in descending order.

25. Display the top 2 salaries in each dept

O/p

Deptno sal

10 5000, 3000

20 10000, 8000

30 3000, 2000

26.

EMP JOB

Empno ename sal Grade low\_sal high\_sal

1101 Arun 8000 A 10000 15000

1102 Bharat 12000 B 5000 10000

1103 Charan 3000 C 1000 5000

Display the grades of employees based on their salary.