Module Questions

1. Case 2 questions
2. Collection [10][20] multilevel collection (T/F)
3. Varchar used to store

(a) a number

(b) a character

(c) number and character

4. For varying decimal places which is used

a. number

b.number(p,s)

5.One has to increment salary by 1000 for presentation purpose how it could be done?

a.VIEW Creation

b.(sal+1000) calculate expression in select statement

6.One question on Data Mounting

7.One question on trigger

(Two triggers are there first one should be activated after update, second one should be activated if it is not in the given range. We have to write when condition)

8.Which is the correct format of table creation

9.LIKE operators. Eg:’\_ill’; (Find ename which ends with ‘ill’ and has four letters)

10.Oracle instance consists of

Ans.Back process and Memory locations(SGA)

11.LIKE WITH ESCAPE

Retrieve name type ‘sa\_’ and ‘%sa\\_%’ escape ‘\’

12.To reduce a name of column. Eg: Accounting ->ACC what kind of statement should be used

a.instr

b.substr

c.trim

d.replace

e.trunc(Ans)

13.Round(Trunc(mod(1600,300),-1)))

Ans: 0

14.Row count =0 (when no rows returned from the substring)

15.Full Outer Join is used for

Ans is either unmatched date or Both unmatched and Matched data

16.To\_Char Function is used for

a.’10’ to 10

b.Date to char

17.Date format

18.Time Stamp(Day to second and year to month)

19. Which are valid time formats or time measurements

20.Absolute function

21.AVG[MAX(sal)] error why?

Ans. Because max and min should not be used inside in nested block.

22.VArray questions

23.Select ename from emp where dept\_no NOT IN( select dept\_no from dept)

Ans: The employee who is not assigned any department will come as output.

24.Questions of format of FROM, WHERE, GROUP BY, ORDER BY...

25.To select employees having salary between 4000 and 5000

Ans: Select ename from emp where salary BETWEEN 4000 and 5000;

Or

Ans: select ename from emp where salary>=4000 AND salary<=5000;

26.Is default user is created for a database which just install (T/F)

27.HIRE DATE - ’12-mon-98’

(Date must be in single quotes)

28.emp{ename primary key, enum NOT NULL, job NOT NULL}

One view is created on it which has update previliges then what are the necessary fields to be declared in it

Ans. Ename , enum,job should be compulsory mentioned

29.Question s on savepoint, rollback and commit.

30.select round(45.953,-1), trunc(45.936,2)

31.Merge syntax

32.Prepare mailing table with name and address

CUST\_ID NUMBER(4) NOT NULL

CUST\_ADDRESS VARCHAR2

CUST\_NAME VARCHAR2

CUST\_PHONE NUMBER

Which select statement accomplish table required?

Ans. Select cust\_name, cust\_address from customer.

33.HR Schema – Refer to Dumps given in your mail

34.BEGIN

IF{ -----

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BEGIN

IF{

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SOME EXCEPTION

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}

EXCEPTION OUTSIDE

}

Which exception is executed if second loop is ‘TRUE’ and what is the result?

35.create table statement

(Read TCS papers 111Q)

36. 114 TCS PAPER

Which four types of functions are available in SQL

Ans. Character, Nuemeric, Date and Conversion

37. 122 TCS PAPER

Select last\_name, 12\*salary\*(nvl(comp)) from emp;

38. Architecture( More important)

39. When we apply truncate on table what happens

Note: Mainly from TCS papers and Hand outs

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