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|  |  | Machine generated alternative text: Q.30 Consider the Test table: 1 TEStED TESTNAME 2 3 10 java 411 sql S 12 php 6 12 php 713 c++ g What will be the output of the following query? 1 * FROM test a WHERE rowid!=(SELECT max(rowid) FROM test b WHERE a.testid=b.testid); 2  ​​  Answer : D   * + No data found |
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|  |  | * + Machine generated alternative text: Q32 Consider the EMPLOYEES table with the following data:     I EfIP_ID EIIP_NAME SALARY EfIP_DEPT     3 101 JOHN 10000 10     102 (lARK 12000 20     5 103 GEORGE 8000 NULL     Consider the DEPARTMENT table with the following data:     1 DEPT_ID DEPT_NAME LOC_ID     2     3 le SALES 60001     4 20 ADtIIN 60002     5 30 MARKETING 60003     6 40 HR 60004     7     What will be the output of the following query?     1 SELECT dept_name ROt.% department     1 IERE dept_id NOT IN (SELECT emp_dept PROM employees);   + Answer c   + No data found |
|  |  | Consider the sample EMPLOYEES data:  What will be the output of the following query?    Machine generated alternative text: .33 Consider the sample EMPLOYEES data: 1 EMP_ID EMP_NAME EMP_SALARY DEPTID 2 3 101 RA] 32000 10 4 102 SMITI-fA 27000 10 5 103 RA]ESH 17000 10 6 104 PRIVA 15000 20 7 105 RAM 32000 10 8 106 VENICAT 20000 30 9 107 HARSHA 15000 20 10 What will be the output of the following query? 1 SELECT DEPTID,TQ.CHAR(EMPSALARV, b99999D99’),C0LJNT(*) 2 FRtY’! EMP 3 WHERE EMP_SALARY>=20000 4 CROUP 8V DEPTID , EMP.$ALARY S ORDER 8V 1; 6      Answer :d  Machine generated alternative text: I DEPTID TO_CI-tAR(SALARY, 99999D99’) COUNT(*) 2 10 27000.00 1 4 10 32000.00 2 5 30 20000.00 1 6  ​  Hide Options |
|  |  | * + Machine generated alternative text: What will be the output of the following query?     1 SELECT AVG(quaritity) AS “AVG_SALES”, unitprice*quantity “TOTAL_COST”, SUM(discount)     2 FROM sales     3 GROUP BY (unitprice*quantity)     4 ORDER BY TOTAL_COST;     5     1 AVG_SALES TOTAL_COST TOTAL_DISCOuNT     2     31 934 65     41 449 120     52 1618 40     6     1 AVG_SALES TOTAL_COST TOTAL_DISCOUNT     2     31 449 120     41 934 65     52 1618 40     h   + Answer : D   + Error because we cannot use alias name in the ORDER BY clause |
|  |  | Machine generated alternative text: Q.35 Determine if the following query will execute successfully. .1. CREATE TABLE product( 2 product_id numbers 3 product_name varchar2(30), 4 cost number, 5 CONSTRAINT cl uNIQUE(product_id ,product_name) 6 USING INDEX (CREATE INDEX index_pr ON 7 product(product_id ,product_name)), B CONSTRAINT c2 UNIQUE(product_name,product_id ) Y USING IEX index_pr 10 ); 11    Answer​​ : A   * + Yes, the query will execute successfully as there is no error. |
|  |  | * + Machine generated alternative text: Q.36 What will happen when the following statements are executed?     1 CREATE TABLE test (     J t_code number constraint tpk3 RIMARY KEY,     3 t_naine varchar2(20) constraint tch4 CHECK (t_name IN (‘Java’, ‘C’,’C+-+-’,’SQL’))     4 );     5     6 CREATE SEQUENCE test_seq     7 START WITH 101;     8     9 INSERT INTO test values(test_seq,nextval, ‘Java’);     le INSERT INTO test values(test_seq.nextval, ‘PLSQL’);     11   + Answer D.   + Error in the second row insertion due to check constraint violation.   Hide Options |
|  |  | Machine generated alternative text: Q.37 Consider the table WEATH ER with the following data: 1 LOCATION TEMP_C WIND VISIBILITY PRESSURE HUMIDITY DEW_PT 2 t’ CHENNAI 27 9 6 1014 74 22 4 MUMBAI 30 S 4 1008 47 20 What will happen when the following query is executed? 1 CREATE OR REPLACE VIEW vu.yseather AS 2 SELECT ROUND((temp_c)*9/5÷32) “temp_f” 3 FRM weather ORDER BY location; 4      Answer : C  Machine generated alternative text: .k TEMP_F 2 3 81 4 86 5    Hide Options |
|  |  | 38.  Identify the query to display the top level manager details.  Answer: D  Machine generated alternative text: 1 SELECT * ¿ FR1 employees 3 WHERE manager_id IS NOT NULL; 4 |
|  |  | * + 39. |
|  |  | Consider the following table structure:    Machine generated alternative text: Q.40 Consider the following table structure: 1 CREATE TABLE PROUCT 2 (PROD_ID NUMBER PRIMARY KEY, 3 PROD_NAME VARCHAR2(20), 4 PROD_COST NU’18ER CHECK(PROD_COST>O), 5 MF_DATE DATE CHECK (MF_DATE>SYSDATE)); 6 CREATE TABLE CUSTOMER (CUST_ID NUMBER RIMARY KEY, 3 CUST_NAME VARCHAR2(23), 4 CUST_DOB DATE, 5 CUST_ADDRESS VARCHAR2(30), 6 PID NUMBER REFERENCES PRODUCT (PROD_ID) 7 ); 8      The above statements failed to execute successfully. Identify the reason.   * + Error in the statement:   Answer : B  MF\_DATE DATE CHECK (MF\_DATE>SYSDATE) |
|  |  | Machine generated alternative text: Q.41 Consider the Employees table: 1 ENP_ID EMP_NAI4E EMP_SALARV EMP_DEPT MANAGER_ID 2 3 101 RA] 32000 10 NULL 4 102 SMITI4A 27000 20 101 5 103 RAJESH 12000 40 101 6 104 PRIVA 15000 20 103 7 A view named VU_EMP is created as shown below .1 CREATE VIEW vu_emp AS 2 SELECT ernp Id, eirp_name,emp_salary 3 FROEI employees 4 WHERE emp_salary IS NOT NULL 5 WITH CHECK OPTION; o What will happen when the following query is executed? J. INSERT INTO vu_emp(emp_id) VALUES (105); 2      ​Answer : D   * + Error due to where clause violation |
|  |  | Consider an empty table employee with the following structure:    create table emp(empid NUMBER PRIMARY KEY,  empname varchar2(200),salary number(6,0),empdept NUMBER);      ALTER TABLE EMP add CONSTRAINT EMP\_C1 CHECK (REGEXP\_LIKE (EMPNAME , '^[A-Za-z]+[A-Za-z0-9.]+$'))      Identify the valid insert statement from the given options.    Answer  Machine generated alternative text: 1 INSERT INTO employees (etnp_id,einp_naine) VALUES (1ø1,’aaa11aa); |
|  |  | Machine generated alternative text: Q.43 Consider the Employees table with the following data: 1 Empid Ename 2 3 101 John Fedrick 4 102 Mark Allen S 103 David Austin 6 What will be the output of the following query? t SELECT SUBSTR(ename, 3, INSTR(ename, ‘ ‘)) FROEI employees;  ​  ANSWER    Machine generated alternative text: 1 SUBSTR(ename, 0, INSTR(ename, 2 3 John 4 Mark 5 David 6    Hide Options |
|  |  | Machine generated alternative text: Q.44 Consider a table PERSON with the following data: I NAME HEIGHT 2 3RAHUL 6 4 PRIVA 5.7 r AtIU 5.6 RA] 5.11 AJAY MJLL PRAKASH 5.9 Identify the query that would display the following output: I NAME HEIGHT FEET INCHES 2 3RAHUL 6 6 0 4 PRIVA 5.7 5 7 5ANU 5.6 5 6 6RA] 5.11 5 11 7 A]AV NULL O O 8 PRAKASH 5.9 5 9    Answer    SELECT ename, height , NVL(TRUNC(height),0) AS "fEET" ,  NVL(SUBSTR(HEIGHT-TRUNC(HEIGHT),2),0) AS "INCH" FROM person; |