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R. M. SALGAOCAR HIGHER SECONDARY SCHOOL, MARGAO - GOA
FIRST INTERNAL TEST AUGUST 2022

Std : XII CT

Sub : Web Technology

Max. Marks : 20

Time : 1:30pm to 2:30pm

Date : 05/08/2022

- INSTRUCTIONS :
- 1) All the questions are compulsory.
 - 2) The question paper consists of 16 questions.
 - 3) Write the Question numbers clearly.

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1. In a relational database , relations are termed as (1)
 - (A) Tuples.
 - (B) Attributes
 - (C) Tables.
 - (D) Rows.

 2. A Key to represent the relationship between tables is (1)
 - (A) Primary key
 - (B) Secondary Key
 - (C) Foreign Key
 - (D) None of the above

 3. The database level which is closest to the users is the (1)
 - (A) External
 - (B) Internal
 - (C) Physical
 - (D) Conceptual

 4. The Command used to open an existing database is (1)
 - (A) Open
 - (B) Show
 - (C) Use
 - (D) Create

 5. What is 'marks' in the following MySQL query? (1)
Delete from marks where id=100;
 - (A) Column name
 - (B) Table name
 - (C) Row name
 - (D) Database name

 6. Which operator is used to select values within a range? (1)
 - (A) BETWEEN
 - (B) RANGE
 - (C) UNION
 - (D) WITHIN

7. Which of the following will add a new record to 'employee' table? (1)
- (A) Insert values in employee(101,'Margao');
 - (B) Add to employee Values (101,'Margao');
 - (C) Add values (101,'Margao') to employee;
 - (D) Insert into student values(101,'Margao');
8. Choose the correct query to decrease the salary by 1000 whose employee number is 101 from 'employee' table. (1)
- (A) Update employee salary = 1000 where empno = 101;
 - (B) Modify employee salary =salary -1000 where empno=101;
 - (C) Modify employee set salary where empno=101;
 - (D) Update employee set salary =salary - 1000 where empno=101;
9. To display names of different cities present in the table 'student'. (1)
- (A) Select distinct (city) from student;
 - (B) Select from student distinct(city);
 - (C) Display from student City;
 - (D) None of the above
10. Which keyword is used to add a column to a table? (1)
- (A) Alter ___Modify
 - (B) Update ___Add
 - (c) Alter ___Add
 - (D) Add ___Modify
11. Mention Entity integrity rule. (1)
12. What is Schema? (1)
13. What is the difference between CHAR and VARCHAR? (1)
14. State and explain any two advantages of DBMS. (2)
15. Explain join command with example. (2)
16. With a neat E-R diagram explain the Banking system. (3)
- OR
- Construct MYSQL queries for the following:
Table product has fields : Product id , name , quantity , price.
- i) To display all the records.
 - ii) To arrange the records in descending order of name.
 - iii) To Change the name of table from product to prod.
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