

Std: XII

Sub: Web Technology

Max. Marks: 50

Time: 1.30 pm to 3.30 pm

Date: 17/12/2024

Instructions: 1) All questions are compulsory.

2) The question paper consists of 24 Questions.

3) Question No.1, 2, 3, 4, 5, 6, 7 &amp; 8 answer in one sentence.

4) Question No.9, 10, 11, 12, 13, 14, 15, 16, 17, 18, &amp; 19 answer in sentences.

5) Question No.20, 21, 22, 23, 24 to 18, answer in 3 to 4 sentences.

6) There is choice in the paper Question No. 23 &amp; Question No. 24 of 4 marks each.

6) In questions with choice, only of the choices is to be attempted.

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1. \_\_\_\_\_ is a compiled procedure in the database used to perform actions based on other actions that occur within the database. 1
  2. Define table? 1
  3. Name the command used to remove a column from a table. 1
  4. Construct MySQL Query for the following: 1  
Table: Student.  
Fields: Student Id, Name, City.  
To display Student Id & Names of all the students whose Name contains 5 Letters.
  5. Name the function which returns the largest integer value not greater than the specified number. 1
  6. What is the use of <?php & ?> in PHP. 1
  7. Name the mode which is used to read only & Starts at the beginning of the file. 1
  8. Write full form of WAMP. 1
  9. Explain briefly Disadvantages of DBMS. 2
  10. Mention Any 4 Characteristic of DBMS. 2
  11. State & Explain Any 2 string data types in MySQL. 2
  12. Explain JOIN Command with an example. 2
  13. Explain Any 2 aggregate functions with examples. 2
  14. State & Explain fopen () function used in PHP. 2
  15. With an example explain \$POST. 2
  16. Explain File Include () with an example. 2
  17. With an example explain mysql\_connect (). 2
  18. Explain the following segment of PHP Code. 2  
\$result = mysql\_query('SELECT rollno,name from std WHERE no=1');
  19. Explain the following segment of PHP Code. 2  
\$result = mysql\_query("SELECT \* FROM table1", \$link);
  20. Explain briefly the Entity Relationship Model of Library System with a neat ER Diagram. 4

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21. Construct MySQL queries for the following:

Table: Employee.

Fields: Id, Name, City, Amount.

- a) To add a record to a table.
- b) To change the value of column city to "Vasco" where it is "Margao".
- c) To remove records whose amount is below 4000.
- d) To change the name of the table from Employee to Deposit.

22. Explain For Loop with an example.

23. Write a PHP Code to input a word using form and print whether the given word by the user is in palindrome or not.

24. Write a PHP Code to add record from:

Database: Employee.

Table: emp

Fields: Employee Id, Name, Date of Joining.

Employee Id :

Name :

Date of Joining:

Print a report in the format given below:

Employee Data

Employee Id	Name	Date of Joining
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OR

24. Write PHP Code to delete records from :

Database : Employee

Table : emp

Fields : Employee Id, Name, Date of Birth, Basic Salary

Enter Emp id :

Print a report in the format given below :

Employee Data

Employee Id	Name	Date of birth	Basic Salary
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\*\*\*ALL THE BEST\*\*\*