

Vidya Vikas Mandal's
R. M. Salgaocar Higher Secondary School, Margao
First Term Exam October - 2023

Std : XII
Time : 1:00pm to 3:00pm

Sub : Web Technology

Max Marks : 40
Date : 18/10/2023

- Instructions :
- 1) All questions are compulsory.
 - 2) The question paper consists of 18 questions.
 - 3) Question No.1 to 6 are short answers.
 - 4) Question No.7 to 15, answer in 2 to 3 sentences.
 - 5) Question No.16 to 18, are long answers.
 - 6) Write question Numbers clearly.

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1. Name the term used to refer to a collection of related records. 1
 2. Name the command used to remove all the records from a table. 1
 3. State one point of difference between CHAR and VARCHAR. 1
 4. Write the full form of PHP. 1
 5. Write Mysql query to display total number of records from table "emp". 1
 6. Write the output of the Mysql query : Select dayofmonth("2022-05-15"); 1
 7. Briefly explain the NULL value concept. 2
 8. Explain any 2 advantages of DBMS. 2
 9. State and explain any two data types in Mysql. 2
 10. With an example explain JOIN command. 2
 11. Briefly explain the user defined functions. 2
 12. Explain the functions : Floor() and Truncate(). 2
 13. State 2 points of difference between view and table. 2
 14. Briefly explain the file upload command. 2
 15. Explain \$_POST with an example. 2
 16. Construct Mysql queries for the following: 4
Database : Bank Table : deposit
Fields : Customer Id, Name, city, Amount.
 - i. To add a record to the table.
 - ii. To increase the value of column 'amount' by 2000 whose Customer Id is below 100.
 - iii. To arrange records in descending order based on amount.
 - iv. To list 3 records starting from 2nd record.
 17. Explain briefly the entity relationship model of the Hospital Management System with a neat E-R diagram. 4
 18. Explain Do__while loop with an example. 4
 19. Write PHP code to display n numbers of Fibonacci Series. 4
- OR
- Write PHP code to input a sentence using form and print the total number of words.