



LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

B.Sc.& B.C.A.DEGREE EXAMINATION –COMPUTER SCIENCE& APPLICATION

FIFTH SEMESTER – APRIL 2019

CS/CA 5512– WEB PROGRAMMING WITH PHP & MYSQL

Date: 23-04-2019
Time: 09:00-12:00

Dept. No.

Max. : 100 Marks

SECTION –A

Answer ALL the Questions

(10 x 2=20 marks)

1. What is PHP? List any two features of PHP.
2. Write the purpose of WAMP server.
3. Define Global variable.
4. How will you create an array in PHP?
5. Define Cookies.
6. Write the purpose of Date function.
7. What are Storage engines?
8. Write the syntax for alter table command.
9. Give the syntax for drop table command.
10. Write the purpose of LIMIT clause.

SECTION – B

Answer ALL the Questions

(5 x 8=40 marks)

11. a) Briefly discuss about the history of PHP.
(or)
b) Explain the relationship between Apache, MySQL and PHP.
12. a) Discuss about user defined functions in PHP.
(or)
b) Explain about PHP operators in brief.
13. a) Explain the read / write operation of file on PHP with examples.
(or)
b) Discuss about Error handling in PHP in detail.
14. a) Explain the usage of Group by clause.
(or)
b) Explain in detail about the working with PHP and arrays of data.
- 15.a. Explain Cascade Delete with example.
(or)
b. Discuss about the DDL commands with syntax and examples.

SECTION -C

Answer any TWO Questions

(2 x 20=40 marks)

16. a) Explain in detail about the conditional statements available in PHP with examples.(10 marks)
b) Discuss in brief about the steps involved in executing a PHP script. (10 marks)
17. a) Explain about the commonly used functions to manipulate strings in PHP. (10 marks)
b) Write a PHP code to check the authentication of the user. (10 marks)
18. a) Discuss in detail about the different types of joins in MySQL with syntax and examples. (10 marks)
b) Discuss about the DML statements in detail.(10 marks)
