BRAINWARE UNIVERSITY

Term End Examination 2018 - 19

Programme – Master of Arts in Multimedia & Web Development

Course Name – Server Side Programming with Framework

Course Code – MMW303B

(Semester – 3)

Time allotted: 3 Hours   **Full Marks: 70**

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group –A

(Multiple Choice Type Questions)   10 x 1 = 10

1.   *Choose the correct alternative from the following:*

(i)   What is the correct way to open the file "time.txt" as readable?

   a. fopen("time.txt","r+");   b. open("time.txt");

   c. open("time.txt","read");   d. fopen("time.txt","r");

(ii)   Which of the below statements is equivalent to $add += $add?

   a. $add = $add   b. $add = $add +$add

   c. $add = $add + 1   d. $add + $add + 1

(iii) If $a = 12 what will be returned when ($a == 12)? 5: 1 is executed?

   a. 12   b. 1

   c. Error   d. 5

(iv)   Which one of the following statements is used to create a table?

    a. CREATE TABLE table_name (column_name column_type);

    b. CREATE table_name (column_type column_name);

    c. CREATE table_name (column_name column_type);

    d. CREATE TABLE table_name (column_type column_name);

(v)   The attack which involves the insertion of malicious code into a page frequented by other users is known as _____ .

    a. basic SQL injection

    b. advanced SQL injection

    c. cross-site scripting

    d. scripting

(vi)   Which is not a method of XMLHttpRequest ?

    a. send()

    b. abort()

    d. readyState()

    c. open()

(vii)   How to delete a cookie named 'name' in PHP?

    a. unset($_COOKIE['name'])

    b. unlink($_COOKIE['name'])

    c. delete_cookie('name')

    d. setcookie('name','',time()-1)

(viii)   Which is the correct parameter string format of date () function for this output?

Output : December 25, 2018

    a. F j, Y

    b. F d, Y

    c. M d, Y

    d. None of these

(ix)   Which function displays the information about PHP?

    a. info( )

    b. sysinfo( )

    c. phpinfo( )

    d. phpsysinfo( )

(x)   Which function will return true if a variable is an array or false if it is not?

      a. this_array()   b. this_array()

                                          c. do_array()

      e. do_array()

Group – B

(Short Answer Type Questions)   3 x 5 = 15

Answer any *three* from the following:

2. What is Query String in PHP? Explain with an example.   5

3. Differentiate between Client Side Scripting and Server Side Scripting.   5

4. What is a Web Server? Differentiate between local server and remote server.   5

5. What is the usability of PHP header() function ?   5

6. Explain the difference between for() and foreach() control structure with and example.   5

Group – C

(Long Answer Type Questions)   3 x 15 = 45

Answer any *three* from the following:

7. (a) What is PHP Mailer? Explain its work with an example.   7

    (b) What is Cookie in PHP?   2

    (c) How to set, get and delete a cookie?   6

8. (a) Explain the different types of errors in PHP.   8

    (b) Explain the use of include( ) and require( ) functions.   2

    (c) Explain switch( ) control structure with the help of an example.   5

9. (a) How can we register, unregister & delete Session Variable in PHP? Explain
        with an example.   6

    (b) What are different visibilities of method/property in PHP with OOPs ?   3

    (c) What is AJAX ? Explain it with an example.   6

10. (a) Describe five different Data Types in MYSQL.   5

    (b) Explain all Super Global variables in PHP.   10

11. (a) Write a program to upload a file and display the contents in server.   8

    (b) Explain the difference between explode( ) and implode( ) functions.
                                                                                          5

    (c) Explain the functionality of substr( ) function in PHP.
                                                                                          2