



## BRAINWARE UNIVERSITY

Course – MAMW

Server Side Programming with Framework (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) PHP files have a default file extension of \_\_\_\_\_.

- |         |          |
|---------|----------|
| a. .odt | b. .php  |
| c. .xml | d. .html |

(ii) A PHP script should starts with \_\_\_\_ and ends with \_\_\_\_.

- |                  |                  |
|------------------|------------------|
| a. <php>, </php> | b. <?>, <php>    |
| c. <?php, ?>     | d. none of these |

(iii) Which version of PHP introduced Try/catch Exception?

- |         |           |
|---------|-----------|
| a.PHP 4 | b.PHP 5.3 |
| c.PHP 5 | d.PHP 6   |

(iv) What will be the output of the following php code?

```
<?php
$num = 1;

$num1 = 2;

print $num . "+" . $num1;

?>
```

- |          |        |
|----------|--------|
| a. 3     | b. 1+2 |
| c. Error | d. 12  |

- (v) What will be the output of the following PHP code?

```
<?php
    $a = 5;

    $b = 5;

    echo ($a === $b);

?>
```

- a. 5===5  
 b. Error  
 c. 1  
 d. False
- (vi) What will be the output of the following PHP code?

```
<?php
    $num = 10;

    echo 'What is her age? \n She is $num years old';

?>
```

- a. What is her age? \n She is \$num years old  
 b. What is her age? She is \$num years old  
 c. What is her age? She is 10 years old  
 d. What is her age?
- (vii) What will be the output of the following PHP code?

```
<?php
    $team = "arsenal";

    switch ($team) {

        case "manu":

            echo "I love man u";

        case "arsenal":

            echo "I love arsenal";

        case "manc":
```



**Group – B**

(Short Answer Type Questions)

3 x 5 = 15

Answer any *three* from the following

2. Discuss about the default directory structure of CodeIgniter [5]
3. What is an exception? Write PHP code to exemplify it. [2 + 3]
4. How to declare an array in PHP? What is associative array in PHP? [2 + 3]
5. Write mysqli code to connect a Mysql database. [5]
6. What is the utility of a model in MVC architecture? [5]

**Group – C**

(Long Answer Type Questions)

3 x 15 = 45

Answer any *three* from the following

7. (a) What are the differences between post method and get method? [5]  
(b) Write down the parameters to configure the database connection in CodeIgniter. [10]
8. (a) In run time how can we check the type of client browser in PHP? [5]  
(b) How to get the uploaded file information in PHP global variables? [10]
9. What is cookie? How to create a cookie & destroy it in PHP? Write suitable PHP Code. [3+6+6]
10. What is controller? Write CodeIgniter code to implement a controller. Show the url pattern to call the controller. [3+7+5]
11. What is cookie helper? Illustrate this idea with proper codeIgniter code. [7+8]