



MBO-M201088

Seat No. _____

P.G.D.C.A. (Sem. II) (Non CBCS) Examination

April / May - 2018

CS-08 : Web Based Application

Development Using PHP

Time : 3 Hours]

[Total Marks : 100

- 1 Attempt any Four : 20**
- (a) What is PHP ? Write steps for PHP Configuration in Apache Web Server.
 - (b) Explain any five Math Functions with example.
 - (c) Explain any five Array Functions with example.
 - (d) Explain any five String Functions with example.
 - (e) Discuss on different Conditional Structure with example.
- 2 Attempt any Four : 20**
- (a) Explain different pairs of opening and closing tags for PHP with example.
 - (b) What is PHP Variable ? Explain Scope of Variable with example.
 - (c) Write a note on Cookie in detail.
 - (d) Write a PHP code to open text file and read the content of the text file.
 - (e) What is PHP Regular Expression Function ? Explain various types of Regular Expression Functions.

- 3** Attempt any Four : **20**
- (a) What is Session ? How to read and write session Variable ?
 - (b) What is use of PHP GD Library ? Explain any four functions of PHP GD Library.
 - (c) Explain Class and Constructor in PHP with example.
 - (d) Write a PHP Script to read data from XML File.
 - (e) Discuss on different Variable Length Argument functions.
- 4** Attempt any Four : **20**
- (a) Explain GET and POST methods with example and give its differences.
 - (b) Write a note on \$_SERVER Variable in detail.
 - (c) What are Advantages of Smarty ? Explain how to access Variables from PHP to Template file.
 - (d) What is Configuration file and how to access the values from it in Template file ?
 - (e) Explain Inheritance in PHP with example.
- 5** Attempt any Four : **20**
- (a) Explain any five Variable Modifiers with example in Smarty.
 - (b) Explain any five Custom Functions with example in Smarty.
 - (c) Explain mysql_connect(), mysql_query(), mysql_select_db(),mysql_fetch_row().
 - (d) Explain Serialize Object with example.
 - (e) What is AJAX ? Explain how AJAX Works with PHP.