

HCM-M201088

Seat No. _____

P. G. D. C. A. (Sem. II) (Non-CBCS) Examination October - 2017

CS-08: Website Development using PHP (Old Course) Time: 3 Hours [Total Marks: 100 1 Attempt any four: 20 Write down steps for PHP Configuration with Apache Web Server. What is PHP Variable? Explain Static and Global (b) variables. Discuss Array concept in detail. (c) Explain Variable Length Argument functions with (d) examples. Explain Inheritance in PHP with example. (e) 2 Attempt any four: 20 (a) Explain Conditional Structure in PHP. (b) Discuss GET and POST Methods in detail. Explain any five String functions with example. (c) Explain any five Math functions with example. (d) Discuss Serialize Objects with example. (e) 3 Attempt any four: 20 What is Session? Explain different functions of Session. (b) What is Cookie? Explain how to read and write Cookie in PHP. (c)

- What is XML? Discuss any four Simple XML functions.
- (d) Explain include(), file(), unlink(), ftell(), copy().
- What is advantages of PHP GD Library? Explain any four functions of GD Library.

4 Attempt any four:

- **20**
- (a) What is MySQL in PHP? Explain mysql_query() and mysql_fetch row() with example.
- (b) Explain different PHP Regular Expression Functions with example.
- (c) What are advantages of Smarty? Explain how to access Variables from PHP to Template File.
- (d) Discuss different Server Variables.
- (e) Explain how to Variables loaded from config files to Template files.

5 Attempt any **four**:

20

- (a) Explain how to implement move uploaded_file() with its proper example.
- (b) Explain AJAX with XMLHttpRequest Object.
- (c) Explain any five Variable Modifiers with example.
- (d) Explain {section} {if}, {counter}, {html_options}, {fetch} functions.
- (e) Write a note on PHP Operators.