

Day: Friday
Date: 12/10/2018

Time: 03.00 PM TO 05.00 PM
Max. Marks: 40

W-2018-0973

N.B:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
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Q.1 Answer **ANY TWO** of the following: (10)

- a) Explain open source application softwares.
- b) What is variable? What are the rules for naming the variables in PHP
- c) Describe all the PHP operators with suitable examples.

Q.2 Answer **ANY TWO** of the following: (10)

- a) How to declare and initialize function in PHP? Give suitable example of function declaration and initialization in PHP.
- b) Write a PHP code to display prime numbers between 1 to 25.
- c) Differentiate between client side scripting and server side scripting language.

Q.3 Answer **ANY TWO** of the following: (10)

- a) How to declare array in PHP? Give one example to declare and initialize array elements and display them on the screen.
- b) Explain syntax of FOR loop with suitable example.
- c) Write a PHP code to display current month using switch case statement.

Q.4 Answer **ANY FIVE** of the following: (10)

- a) Give PHP file structure with one example.
- b) How to give comments in PHP? Give one example.
- c) Define following PHP functions:
 - i) echo ()
 - ii) print ()
- d) Write a short note on types of servers.
- e) State any four drawbacks of using HTML.
- f) Give the syntax of following PHP functions:
 - i) fopen ()
 - ii) fclose ()
- g) Define associative array in PHP.

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