



PBD-003-003311

Seat No. _____

B. C. A. (Sem. III) (CBCS) Examination

November / December - 2018

CS - 16 : Website Development Using PHP

(New Course)

Faculty Code : 003

Subject Code : 003311

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

1 Answer the following : 20

- (1) _____ to retrieve ASCII value from Character.
- (2) IIS stands for _____.
- (3) _____ file used to set configuration of PHP.
- (4) What is Web Service ?
- (5) What is FTP ?
- (6) SQL stands for _____.
- (7) Give syntax for jquery.
- (8) AJAX stands for _____.
- (9) Which object is used to exchange the data asynchronously with a server ?
- (10) Which function is used to fetch a result row as an associative array ?
- (11) JSON stands for _____.
- (12) SOAP stands for _____.
- (13) CMS stands for _____.
- (14) Write syntax for `mysql_connect()`.
- (15) To destroy the session which function is used ?
- (16) Give difference between break and continue statements.
- (17) Give Syntax for `unlink()`.
- (18) What is Document Root ?
- (19) What is use of `ucwords()` function ?
- (20) What is use of `deg2rad()` function ?

- 2 (a) Attempt any **three** : 6
- (1) Explain Virtual Hosting.
 - (2) What is JSON ?
 - (3) Explain Variable Naming Rules.
 - (4) Explain Server Variable.
 - (5) What is Operator ?
 - (6) Give Introduction about Wordpress and Joomla.
- (b) Attempt any **three** : 9
- (1) Give Difference Between: JSON v/s XML.
 - (2) Give Difference Between: Session v/s Cookie
 - (3) Give Difference Between: GET v/s POST method.
 - (4) Explain Logical and Conditional Operators.
 - (5) Define Functions: ceil(), pow(), fmod()
 - (6) Define Functions: date(), time(), date_format().
- (c) Attempt any **two** : 10
- (1) Explain Array in Detail with Example.
 - (2) Explain Types of Web Hosting.
 - (3) Explain Any Five String Function.
 - (4) Explain Any Five File Function.
 - (5) List out Smarty Variable Modifiers.
- Explain any three.
- 3 (a) Attempt any **three** : 6
- (1) Explain mysql_data_seek() function.
 - (2) Discuss Looping statements with example.
 - (3) Explain mysql_result() function with Example.
 - (4) Explain ftell(), fseek(), unlink() with its syntax.
 - (5) Explain Use and Advantages of CMS.
 - (6) Give Differences : strcmp() and strcasecmp().

(b) Attempt any **three** : 9

- (1) Explain foreach,if,config_load functions.
- (2) Explain mysql_fetch_array() with example.
- (3) Explain html_checkboxes, html_select_date, cycle functions.
- (4) Explain mail() function with example.
- (5) Explain constructor with example.
- (6) Explain class and inheritance with example.

(c) Attempt any **two** : 10

- (1) How AJAX work with PHP with example.
 - (2) Explain PHP Regular Expression in detail.
 - (3) Write a note on PHP GD Library.
 - (4) Explain uploading file in PHP with suitable example.
 - (5) Write a note on SOAP.
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