



**MAJ-003-001521** Seat No. \_\_\_\_\_

**B. Sc. (Computers) (Sem. V) (CBCS) Examination**

**October / November – 2016**

**CA-501 : Web Technology**

**Faculty Code : 003**

**Subject Code : 001521**

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

[Total Marks : 70

1 Give answer in one or two words : 20

- (1) Give full form : HTML and CSS.
- (2) HTML was originated by \_\_\_\_\_.
- (3) Give full form of <PRE> tag.
- (4) What is the default size of font in web page?
- (5) The style assignment process is accomplished with the <STYLE>.....</STYLE> tags. True or False ?
- (6) A set of radio buttons consist of multiple radio button that all have the same name attribute. True or False ?
- (7) Which attribute is used to give reference to the link tag ?
- (8) List out the attributes of <p> tag in HTML,
- (9) What was the original name of PHP ?
- (10) Which of the HTML tag displays the largest heading on web page ?
- (11) What are two basic statement to output text with PHP?
- (12) What is the code to insert comment in PHP?
- (13) Write syntax of DELETE command in MYSQL.
- (14) Who has developed PHP language?
- (15) What is the function of open file in PHP?
- (16) Give full form : FTP and IIS.
- (17) Give full form of XAMPP.
- (18) What is the output of echo round (5.5); ?
- (19) What is the default username with mysql\_connect?
- (20) Which is the most common element used with form tag ?

- 2** (a) Attempt following : (Any 3) **6**
- (1) What is the use of <pre> tag? Explain.
  - (2) Explain <body> tag.
  - (3) What is dynamic HTML?
  - (4) Explain hyperlink in HTML.
  - (5) Explain the term URL.
  - (6) Explain CSS Class.
- (b) Attempt following : (Any 3) **9**
- (1) Explain <img> tag.
  - (2) Explain ceil() and cos() in Java Script.
  - (3) Explain charAt( ) and indexOf( ) in Java Script.
  - (4) Explain list tag with its attributes.
  - (5) Explain dialog box in Java Script.
  - (6) Explain GET and POST methods in PHP.
- (c) Attempt following : (Any 2) **10**
- (1) Explain <form> tag in HTML.
  - (2) Explain <frameset> in HTML.
  - (3) Give difference : Inline style sheet - Outline style sheet.
  - (4) Explain border styles in CSS.
  - (5) Explain any two multimedia objects in HTML.
- 3** (a) Attempt following : (Any 3) **6**
- (1) Explain include ( ) in PHP.
  - (2) Explain strtoupper ( ) in PHP.
  - (3) Explain strrev ( ) in PHP.
  - (4) List out data types available in PHP.
  - (5) List out data types available in MySQL.
  - (6) Write a syntax for UPDATE in MySQL.

(b) Attempt following : (Any 3) 9

- (1) Explain associative array in PHP.
- (2) Explain increment and decrement operator in PHP.
- (3) Explain array\_concat() in Java Script.
- (4) Explain asort() and each() in PHP.
- (5) Explain types of relationship in database.
- (6) Differentiate : Client side scripting v/s Server side scripting.

(c) Attempt following : (Any 2) 10

- (1) Explain cookies and session.
  - (2) Explain fopen() and fclose()
  - (3) Explain multidimensional array in PHP.
  - (4) Explain stored procedure in MYSQL.
  - (5) Explain SELECT and WHERE command in MySQL.
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