



MCP-003-001521

Seat No. _____

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

May / June - 2018

CA - 501 : Web Technology

Faculty Code : 003

Subject Code : 001521

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

[Total Marks : 70

- Instructions :** (1) Answer for ALL must be written in your answer sheet.
(2) Figures on the right indicate full marks.

1 Attempt all : 20

- (1) PHP stands for _____.
- (2) _____ function used to change data type in php.
- (3) _____ function used to check given variable is array or not.
- (4) _____ tag used to add style sheet in webpage.
- (5) In _____ array user can give key to array element.
- (6) _____ function used to allocate color to image in GD-Library.
- (7) _____ property used to give capitalize font using CSS.
- (8) _____ tag used to display superscript text in document.
- (9) _____ mode used to give permission file for read and write in fopen().
- (10) _____ variable used to store and retrieve session value.
- (11) _____ syntax used to start php.
- (12) _____ function used to establish connection php.
- (13) CSS has _____ types.
- (14) In CSS how to declare class in External style sheet ?

- (15) _____ used to declare variable in php.
- (16) How to declare variable in Java script ?
- (17) _____ dialog box used to display message in Java script.
- (18) How to declare array in Java script ?
- (19) What is use of onblur event in Java script ?
- (20) Give syntax for definition list in HTMT.

- 2 (a) Explain following questions : (any **three**) **6**
- (1) Explain any two formatting tags with example.
 - (2) How to add image in HTML ? Give example.
 - (3) Explain ID selector in CSS with example.
 - (4) Give example: sub(), indexOf().
 - (5) Write a script to print, 35 to 50 using do while loop in PHP.
 - (6) Explain print_r().
- (b) Attempt following questions : (any three) **9**
- (1) Explain UDF in Javascript.
 - (2) Give Example: arsort(), array_merge(), mktime().
 - (3) Explain tag with example in HTML.
 - (4) Explain Associative array with example.
 - (5) Explain selectors in CSS.
 - (6) How to add form in HTML ? Give example.
- (c) Attempt following questions. (any **two**) **10**
- (1) Explain HTML document structure with example.
 - (2) Explain GD-Library with proper example.
 - (3) What is Map ? Give proper example.
 - (4) Explain CSS style sheets.
 - (5) Explain Dialog Boxes in Java script.

- 3** (a) Explain following terms : (any **three**) **6**
- (1) Give example: gettype(),floatval().
 - (2) Explain \$_GET with example.
 - (3) Explain <a> tag with example.
 - (4) Differentiate: include() and require().
 - (5) List out any six mysql function in php.
 - (6) What is PHP ? How useful it ?
- (b) Attempt following questions : (any **three**) **9**
- (1) Explain any three string handling function in PHP.
 - (2) What is MySql ? How to create database in MySql ?
 - (3) Write a script to change image using event.
 - (4) What is Cookie ? Explain with example.
 - (5) Explain External Style Sheet with example.
 - (6) Explain foreach loop with example.
- (c) Attempt following questions : (any **two**) **10**
- (1) What is session? Explain with example.
 - (2) Explain file handling function with example.
 - (3) Write a Java script code to validate whether email and mobile number is proper or not.
 - (4) Explain types of array in PHP with example.
 - (5) Write a script to insert record into table and display in table format.
Table : Emp (Field: eno,ename,ebirthdate,esalary, econtact).
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