



003-003304

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

December - 2011

Core - CS - 16 : Web Development Using PHP

Faculty Code : 003

Subject Code : 003304

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

[Total Marks : 70

Instruction : Write answer of all questions in main answer sheet.

1 MCQs :

20

(1) Which operator is used in ID selector ?

(A) #

(B) :

(C) &

(D) .

(2) A Sort () function is used for ?

(A) Remove space

(B) Descending order

(C) Ascending order

(D) Delete string

(3) In Java Script which event is used to select some text from the textbox or text-area ?

(A) OnClick

(B) OnMouseover

(C) OnSelected

(D) OnSelect

(4) Which event of JavaScript works with only the body section ?

(A) OnReset

(B) OnLoad

(C) OnSubmit

(D) OnMouseover

(5) Who will return the round up to the nearest integer value ?

(A) Floor()

(B) Min()

(C) Max()

(D) Ceil()

(6) An arrays are created using _____

(A) Constructor

(B) Variable

(C) Element

(D) Tag

(7) To check the conditions in conditional statements of JavaScript which operator is used ?

(A) Assignment operator

(B) Relational operator

(C) Arithmetic operator

(D) String operator

(8) What is the valid format of variable declaration ?

- (A) Var 'a'
- (B) Vars a
- (C) Var a
- (D) None of these

(9) JavaScript is scripting language which is developed by ?

- (A) Rasmus Ledorf
- (B) Sun Microsystems
- (C) Netscape
- (D) Microsoft

(10) Which of this is not the type of Style Sheet ?

- (A) Internal Style Sheet
- (B) Multiple Style Sheet
- (C) Inline Style Sheet
- (D) Break Style Sheet

(11) How many types of dialog boxes are used in JavaScript ?

- (A) Three
- (B) Two
- (C) One
- (D) Four

(12) Which function is used to convert the negative value into positive value ?

- (A) Ceil()
- (B) Abs()
- (C) Replace()
- (D) floor

(13) PHP was developed by ?

- (A) Evan Bayros
- (B) Rasmus Ledorf
- (C) Thomphson
- (D) Paul Richard

(14) IIS stands for ?

- (A) Information internet services
- (B) Internet information system
- (C) Internet information services
- (D) Information internet system

(15) The key and value are separated by _____

- (A) *
- (B) ->
- (C) =
- (D) =>

(16) Which statement is used to display the HTML tags in PHP program ?

- (A) Echo
- (B) Text
- (C) Body
- (D) None of these

(17) `assort()` is abbreviated as _____

- (A) According sorting
- (B) Ascending sorting
- (C) Again sorting
- (D) Associative sorting

(18) To get the current date which function is used ?

- (A) `current()`
- (B) `date()`
- (C) `getDate()`
- (D) None of these

(19) Which function is used to move the position at starting point in array ?

- (A) `start()`
- (B) `movestart()`
- (C) `reset()`
- (D) none of these

(20) To execute the query of MySQL which function used is ?

- (A) `mysql_query()`
- (B) `mysql_execute()`
- (C) `mysql_exe()`
- (D) `mysql_run()`

2 (a) Answer any three :

6 (3)

- (1) Explain class and ID selector.
- (2) Explain CSS margin property.
- (3) Explain JavaScript round() and ceil() function.
- (4) Explain JavaScript getday() and setdate() function.
- (5) Explain JavaScript replace() and substr() function.
- (6) Explain push and pop function.

(b) Answer any three :

9 (3)

- (1) Explain History Object.
- (2) Explain form object and elements.
- (3) Explain onselect, onkeypress and onload event.
- (4) Explain get and post method.
- (5) Explain gettype and settype.
- (6) List out all operators and explain any one operator of PHP.

(c) Answer any two :

10 (3)

- (1) Explain PHP as a webcontainer.
- (2) Differentiate client side Vs Server side scripting.
- (3) List and explain any five file handling function of PHP.
- (4) Explain user define function in PHP.
- (5) Explain any five string related function of PHP.

3 (a) Answer any three :

6 (3)

- (1) Explain features of MySQL.
- (2) Explain serialized object.
- (3) Explain constructor and destructors.
- (4) Explain Canvas function.
- (5) Explain how to create image in PHP.
- (6) What is IIS ?

(b) Answer any three :

- (1) Differentiate XML Vs. HTML.
- (2) Write a note on Cookies in PHP.
- (3) Explain foreach loop of PHP.
- (4) Explain scope of variable in PHP.
- (5) Explain XML HttpRequest.
- (6) Explain timer event.

(c) Answer any two :

- (1) Explain PHP regular expression.
- (2) Write a note on session.
- (3) Explain Server Variable.
- (4) Write a note on AJAX.
- (5) Write a code to Insert a Record in table having filed SRNO, SNAME and SCITY.