D-121

003-003304

B.C.A. (Semester-III) (CBCS) Examination
November -2012
Web Development Using PHP

Faculty Code : 003
Subject Code : 003304

Time : 2.5 Hours] [Total Marks : 70

1. Attempt following MCQ : (20)

(1) AJAX stands for _____.

  (a) Asynchronous Java Language with XML

  (b) Asynchronous Java server pages and XML

  (c) Asynchronous JavaScript and XML

  (d) Asynchronous Java Server and XML

(2) PHP stands for _____.

  (a) Hypertext Preprocessor (b) Personal Home Page

  (c) Personal Hypertext Process (d) Both (a) and (b)

(3) Which symbol is use to create a variable in PHP ?

  (a) $ (b) &

  (c) $$ (d) @

(4) Which function is used to close MYSQL Connection ?

  (a) mysqlclose( ) (b) close( )

  (c) mysql_conn_close( ) (d) mysql_close( )

(5) XML stands for _____.

  (a) Externally Markup Language (b) External Markup Language

  (c) External Makeup Language (d) Extensible Markup Language

(6) _____ function includes and evaluates the specified file.

  (a) insert( ) (b) add( )

  (c) included( ) (d) include( )

(7) CGI stands for _____.

  (a) Common Gateway Interface

  (b) Computer Generated Immanency

  (c) Consolers Gestation Information

  (d) Common Gateway Information

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(8) Which function is use for Gets an XML String from a SimpleXMLElement ?

    (a) xml( )   (b) asxml( )

    (c) getxml( )   (d) xml_str( )

(9) The PHP _____ variable is used to retrieve a cookie value.

    (a) $_COOKIES_ARRAY   (b) $COOKIE

    (c) $(COOKIE)   (d) $_COOKIE

(10) _____ contains the current script's path.

    (a) SCR_NAME   (b) SCR_NM

    (c) SCRIPT_NAME   (d) NAME

(11) Conditional Operator is known as _____ Operator.

    (a) Unary   (b) Binary

    (c) Ternary   (d) Union

(12) Which statement is true ?

    (a) $obj=new music( );   (b) $obj->getval( );

    (c) $obj->showval( );   (d) All

(13) Which function returns the value of a number rounded UPWARDS to the nearest Integer ?

    (a) upper( )   (b) floor( )

    (c) ceil( )   (d) ceilling( )

(14) Which function is use to fetch a result row as an associative array, a numeric array, or both ?

    (a) mysql_fetch_array( )   (b) mysql_fetch( )

    (c) mysql_array( )   (d) mysql_fetch_arr( )

(15) Which statement is true ?

    (a) class a extends with b   (b) class a extends b

    (c) class a extend b   (d) None

(16) Which dialog-box often used if you want the user to input a value before entering a page ?

    (a) Alert dialog box   (b) Insert dialog box

    (c) Prompt dialog box   (d) Message dialog box

(17) _____ is an array containing information such as headers, paths and script Locations.

    (a) $SERVER   (b) $_SERVER

    (c) Both (a) and (b)   (d) $_SER. $HTTP

(18) Which function is used to list databases available on a MYSQL server ?

    (a) mysql_dbs( )   (b) mysql_list_dbs( )

    (c) mysql_databases( )   (d) mysql_list_databases( )

(19) Which statement is true ?

    (a) echo "You Have Entered".$this->val;

    (b) echo "You Have Entered".$this=>$val;

    (c) echo "You Have Entered".$this<-val.

    (d) All

(20) _____ function is used for creating the Blank Image as the Canvas.

    (a) drawImage( )   (b) imgage_start( )

    (c) canvas_draw( )   (d) imagecreate( )

2. (A) Attempt the following questions (any **three**) :   (6)

    (1) Write a note on Array in PHP.

    (2) Explain mktime( ) and getdate( ) with example.

    (3) Explain arsort( ) and list( ) with example.

    (4) Explain stristr( ) and str_replace( ) with example.

    (5) Explain class in PHP with example.

    (6) Explain foreach loop with suitable example.

  (B) Attempt the following questions (any **three**) :   (9)

    (1) Explain the CSS Text Property.

    (2) Write a note on Session in PHP.

    (3) What is Dialog Box ? Explain the types of Dialog Box.

    (4) Explain the ftell( ), fseek( ) and file( ) with example.

    (5) Explain mysql_affected_rows( ), mysql_connect( ) and mysql_list_tables( ) with example.

    (6) Explain Inheritance in PHP with example.

(C) Attempt the following questions (any **two**) : (10)

   (1) Explain the Class and ID Selector in CSS with example.

   (2) Write a note on PHP Regular Expression Functions.

   (3) Explain the different types of Style Sheet.

   (4) What is XML ? Explain any four PHP with XML functions.

   (5) Explain UDF and Default Argument Function in PHP.

3. (A) Attempt the following questions (any **three**) : (6)

   (1) What is JavaScript ? Explain the features of JavaScript.

   (2) What is PHP ? Explain the advantages of PHP.

   (3) Explain onblur and onsubmit event with example.

   (4) What is Variable in PHP ? Explain the scope of the Variable.

   (5) Explain the Document Object in JavaScript.

   (6) Explain join( ) and shift( ) with example.

(B) Attempt the following questions (any **three**) : (9)

   (1) Explain Variable Length Argument Functions.

   (2) Write a note on User Define Object in JavaScript.

   (3) Explain onclick, onselect and onchange event with example.

   (4) Write a note on Constructor in PHP with example.

   (5) Write a note on Cookie in PHP.

   (6) Explain the CSS List Property.

(C) Attempt the following questions (any **two**) : (10)

   (1) Explain the GET and POST methods with example.

   (2) Explain AJAX with XMLHttpRequest Object.

   (3) Explain Timer Event in JavaScript with suitable example.

   (4) What is PHP GD Library ? Explain any four functions of GD Library.

   (5) Database Name :   Company

       Table Name: Employee_info

       Fields Name: Emp_no int (5)

                                     Emp_Name varchar (10)

                                     Emp_City varchar (15)

                                     Emp_Salary int (5)

       Write a PHP Code to display all the Records in HTML Table Format.