Class :-12ᵗʰ Science   **Information Technology**   **Teacher : Mrs. Shilpa Kate**

MCQ Questions   : Lesson No.5 ::- PHP

Q1 Fill in the blanks

1. A variable declared within a function has a **local** scope and can only be accessed within that function.
2. **Foreach** loops works only on arrays.
3. A **function** is a block of statements that can be used repeatedly in a program.
4. An **array** is a special variable which can hold more than one value at a time.
5. The **count** function is used to return the length of an array.
6. The **return** statement is used to let a function return a value.
7. The form data is sent with the **HTTP POST** method.
8. **$GET** is an array of variables passed via the URL parameters.
9. When browser requests server page **cookie** are sent along with the request
10. **Session** helps web application to maintain user information on all the pages.
11. The **array()** PHP functions is used to create an array variable.
12. **Echo** keyword is used to display text on web page.
13. The server side environment that runs a scripting language is called **Web Server**
14. **Str_word_count** function in php counts the number of words in a string.

Q2 True or false

1. PHP is very difficult to use.
    Ans:: False
2. PHP is faster than other scripting language.
    Ans:: True
3. PHP is case sensitive only at the time of variable declaration.
    Ans:: True
4. The variable starts with $sign,followed by name of variables.
    Ans:: True
5. A variable declared outside a function has a GLOBAL SCOPE.
    Ans:: True
6. Strrev() function reverses a string.

Ans:: True

7. Ucwords() function converts the first characters of each word in a string to uppercase.
   Ans:: True

8.A variable name can contain only alpha-numeric characters and underscores.

Ans:: True

9.In PHP,array() function is used to create a array.

Ans:: True

10.An array with a numeric index is called indexed arrays.

Ans: True

11.Array index always starts with zero.

Ans: True

12. Arguments are specified after the function name,inside the parentheses.

Ans: True

13.Return statement is used to return a value of a function.

Ans:True

14.The PHP superglobals $_GET and $_POST are used to collect form data.

Ans: True

15.isset() method in PHP is used to check whether variable has value or not.

Ans: True

Q3 .Multiple choice question – 1 correct option

1.The PHP code can be embedded with HTML tags using _____

     a. <!php!>

     b.<? php and ?>

     c. <=php>

     d. <#php#>

2. PHP files are saved with ….extension.

     a. .html

     b. .xml

     c. .js

     d. .php

3…….keyword is used to display text on web page.

a. echo

b. print

c. write

d. cin

4. ……….is a symbol or name that stands for value.

a. Method

b. Condition

c. Value

d. Variable

5. Correct method for declaring PHP variable is…

a. #age

b.$age

c. @age

d. age

6. A variable declaration ……..a function has a GLOBAL SCOPE.

a.inside

b.middle

c. outside

d.topside

7. To check data type of variable in PHP ……method is used.

a.var_dump()

b.var_del()

c.var_remove()

d.var_delete()

8………..are used to execute the same block of code repeatedly as long as a certain condition is satisfied.

    a.Variable

    b. Method

    c. Object

    d. Loops

9…….loop works only on arrays.

    a.fornext

    b.for

    c.foreach

    d.forone

10…….function reverses a string.

    a.strrev()

    b.trim()

    c.UCwords()

    d.strops()

11…….function replaces some characters with same other character in a string.

    a.substr()

    b.strrev()

    c.strpos()

    d.str_replace()

12…….function removes whitespace and other predefined characters from both sides of a string.

    a)trim

    b)strlen()

    c)straps()

d)strrev()

13.Syntax of creating array variable is …..

a)@a=array()

b)#a=arr()

c)=array()

d)$a=array(values)

14……arrays are the arrays with a numeric index.

a)associative

b)Indexed

c)Multi-dimensional

d) Normal

15.The form data is sent with the….method.

a) HTTP POST

b)FTP POST

c)STP POST

d)SMTP POST

16…….is an array of variables passed via the HTTP POST method.

a.$POST

b.$_POST

c)@_POST

d)#_POST

1.PHP is compatible with following servers.

    a. unix

    b. XAMMP

    c. Linux

    d. Apache

    e. True/false

2. A variable starts with the…sign followed by ……of the variable

    a. $

    b. #

    c. value

    d. name

    e. Sorting

3A variable declared …..function has GLOBAL SCOPE and a variable declared ….function has LOCAL SCOPE.

    a. Public

    b. outside

    c. inside

    d. within

    e. between

4.The PHP super globals …..and….are used to collect form data.

    a.$_GET

    b. $POST

    c. $GET

    d.$_POST

6. …has limits on the amount of information to sends ….has no limits on the amount of information to send.

a. GET

b. value

c. Method

d. POST

7.. …following are the pre-defined functions in PHP to manipulate string.

a. trim()

b. substr()

c. length()

d. strreverse()

8. Following are the data types used in PHP….

a)Boolean

b)Text

c)Number

d) Array

Q5. Multiple choice question   Select 3 correct options::

1. PHP runs on following platforms

a. Linux

b. Unix

c. Systems

d. Windows

e. none to none

2. PHP is compatible with following servers _____

    a. XAMPP

    b. Apache

    c. Lightpad

    d.Unix

    e. Linux

3.Features of PHP are

    a. Simple

    b. Platform Independent

    c. Difficult

    d. Error creating

    e. Error Reporting

    f. closed Source

4.Variables are used for storing values such as….,…..,and ….

    a.Character

    b.Numeric

    c.Objects.

    d.Methods.

    e.Functions

    f.Memory addresses

5. The scope of variable in PHP are…

    a.Local

    b.Regional

    c.National

    d.Global

e.Static

6. Following are the predefined functions in PHP to manipulate string

a.Lower()

b.strops()

c.substr()

d.strlen()

e.upper()

f.strlength()

7.In PHP 3 types of arrays are…….,………………..,……………………

a)inside

b)multiple

c)indexed

d)associative

d)multi-dimensional