

**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**

1. PHP is faster than other scripting language.

**Ans:: True**

1. PHP is case sensitive only at the time of variable declaration.

**Ans:: True**

1. The variable starts with $sign,followed by name of variables.

**Ans:: True**

1. A variable declared outside a function has a GLOBAL SCOPE.

**Ans:: True**

1. Strrev() function reverses a string.

**Ans:: True**

1. 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

Q4 .Multiple choice question Select 2 correct options:::

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**