

EWSD

Assignment-3

PHP (Basic, Loops, Logic)

1. Use while do and do while loop to print "Programming is strength" for 10 times.

2. Write a PHP script to display the following strings.

Sample String :

'Tomorrow I \'ll learn PHP global variables.'

'This is a bad command : del c:*.*.'

Expected Output :

Tomorrow I 'll learn PHP global variables.

This is a bad command : del c:*.*.

3. \$var = 'PHP Tutorial'. Put this variable into the title section, h3 tag and as an anchor text within an HTML document.

Sample Output:

PHP Tutorial

PHP, an acronym for Hypertext Pre-processor, is a widely-used open source general-purpose scripting language. It is a cross-platform, HTML embedded server-side scripting language and is especially suited for web development.

4. Create a simple HTML form and accept the user name and display the name through PHP echo statement and also check the password using md5 algorithm.

Sample output of the HTML form:



5. Write a PHP script to print an array using for loop.

6. Write a PHP script to print a 2d array.

```
{Name,Semester,Age
```

```
Jack,3,24;
```

```
Jacma,12,34;
```

```
William,2,21;
```

```
}
```

6. Write a PHP script to display string, values within a table.

Note : Use HTML table elements into echo.

Expected Output :

Salary of Mr. A is	1000\$
Salary of Mr. B is	1200\$
Salary of Mr. C is	1400\$

7. \$color = array('white', 'green', 'red')

Write a PHP script which will display the colors in the following way :

Output :

white, green, red,

- green
- red
- white

8. Write a PHP script to sort the following associative array : [Go to the editor](#)

array("Sophia"=>"31","Jacob"=>"41","William"=>"39","Ramesh"=>"40") in

- ascending order sort by value
- ascending order sort by Key
- descending order sorting by Value
- descending order sorting by Key

9. Create a script that displays 1-2-3-4-5-6-7-8-9-10-9-8-7-6-5-4-3-2-1 on one line. There will be no hyphen(-) at starting and ending position.

10. Create a script using a for loop to add all the integers between 0 and 30 and display the total

11. Create a script to construct the following pattern, using nested for loop.

*

* *

* * *

* * * *

* * * * *

10. Use POST method for a login page validation.