Section : A

[OBJECTIVE]

1. Which of the following rules are to be followed while developing a PHP script? (multiple options)
2. PHP scripts should be embedded either in the BODY or HEAD tag of an HTML page
3. Every PHP code is embedded within <?PHP and ?> tag
4. PHP statements should be terminated with a semicolon
5. Save the PHP file with a .html extension
6. PHP scripts should be embedded either in the BODY or HEAD tag of an HTML page(True/False)
7. PHP statements should be terminated with a semicolon(True/False)
8. Every PHP code is embedded within <?PHP and ?> tag(True/False)
9. PHP variables must start with a \_\_\_\_
10. The \_\_\_\_\_\_\_\_\_\_, also called the back-end
11. Full form of PHP is \_\_\_\_\_\_\_\_\_\_\_\_
12. \_global variable\_\_\_\_\_\_ Is a variable retaining its value throughout with the lifetime of a Web page.
13. PHP was created by \_\_\_\_\_\_\_\_\_\_ in 1994.
14. \_\_\_\_\_\_\_\_ operator Returns true if the first operand is not equal to the second operand
15. \_\_\_\_\_ operator adds $a and $b and assigns the result to $a
16. \_\_\_\_\_\_\_\_\_\_ Are named section of a program
17. \_\_\_\_\_\_\_\_ function Returns the value of a number rounded upwards to the nearest integer
18. \_\_\_\_\_\_\_\_\_ string function Returns the reverse of the string
19. Php array store a set of values of the only same data type(TRue/False)
20. \_\_\_\_\_\_ array function Adds one or more elements to the end of an array
21. \_\_\_\_\_ array function Converts the element values to index values and vice versa
22. \_\_\_\_\_\_ maths function Returns a random integer

Section : B

[PRACTICAL]

1. **Which of the following is the correct output of the given code?**

<?php

function call(& $i)

{

$i = $i + 5;

}

$i=10;

call($i);

echo $i;

?>

1. **Which one is correct for concatination?**

<?php

$A="WELCOME ";

$B="FRIENDS!";

$C=$A&$B;

echo "The concatenated

string is $C";

?>

<?php

$A="WELCOME ";

$B="FRIENDS!";

$C=$A.$B;

echo "The concatenated string is

$C";

?>

1. **What is the output of the following code?**

$a = 1;

while ($a < 10)

{

echo $a+1;

if ($a == 6)

{

break;

}

$a += 1;

}

1. **What is the output of the following code?**

<?php

$url = 'http://aptech-education.com.pk/coursedetails.html?course=Web';

$url=parse\_url($url);

echo 'Scheme : '.$url['scheme']."<br>";

echo 'Host : '.$url['host']."<br>";

echo 'Path : '.$url['path']."<br>";

?>

1. **How can you concatinate the textbox1 and textbox2 and display in textbox3?**

<form id="form1" name="form1" method="post">

<input type="text" name="textfield" id="textfield">

<input type="text" name="textfield2" id="textfield2">

<input type="submit" name="button" id="button" value="submit"> <input type="text" name="textfield3" id="textfield3" value="

</form>

Section : C

[THEORY]

1. What is the difference Content-Type: text/html AND Content-Type: text/plain
2. What is the full form of XAMPP
3. Which php function is used to sort an array in descending order according to keys
4. What will be the data type of variable $num <?php $num=”5”;?>
5. What is the difference between include and require
6. What is the difference between echo and print
7. What is header() function?
8. Difference between Server-Side vs client-side scripting?
9. What are static variables?
10. What are spaceship operators?
11. What are recursive functions give an example
12. Which environmental variable Returns the server port number for the script
13. Describe about PHP fopen() function.
14. Name and explain three HTTP Methods
15. Write a php script that shows thee use of constructor.