



المادة: المواقع الالكترونية المتقدمة	المرحلة: الليسانس
المدة: ساعتان	السنة المنهجية: الثالثة
الدورة: الاولى	الاستاذ: د. محمد ناجي

- Which of the looping statements is/are supported by PHP?
 - for loop
 - while loop
 - do-while loop
 - foreach loop
 - (i) and (ii)
 - (i), (ii) and (iii)
 - All of the mentioned
 - None of the mentioned
- PHP files have a default file extension of.
 - .html
 - .xml
 - .php
 - .ph
- Which of the following must be installed on your computer so as to run PHP script?
 - Adobe Dreamweaver
 - PHP
 - Apache
 - IIS
 - All of the mentioned
 - Only (ii)
 - (ii) and (iii)
 - (ii), (iii) and (iv)
- We can use ___ to comment a single line?
 - /?
 - //
 - #
 - /* */
 - Only (ii)
 - (i), (iii) and (iv)
 - (ii), (iii) and (iv)
 - Both (ii) and (iv)
- Which of the following php statement/statements will store 111 in variable num?
 - int \$num = 111;
 - int num = 111;
 - \$num = 111;
 - 111 = \$num;
 - Both (i) and (ii)
 - All of the mentioned.
 - Only (iii)
 - Only (i)

6. What will be the output of the following php code

```
< ?php
$num = 1;
$num1 = 2;
print $num . "+" . $num1 ;
?>
```

- A. 3
- B. 1+2
- C. 1.+2
- D. Error

7. What will be the output of the following php code?

```
< ?php
$num = "1";
$num1 = "2";
print $num+$num1 ;
?>
```

- A. 3
- B. 1+2
- C. Error
- D. 12

8. Which of following variables can be assigned a value to it?

- (i) \$3hello
- (ii) \$_hello
- (iii) \$this
- (iv) \$This

- A. All of the mentioned
- B. Only (ii)
- C. (ii), (iii) and (iv)
- D. (ii) and (iv)

9. What will be the output of the following code?

```
< ?php
$foo = 'John';
$bar = &$foo;
$bar = "Your name is $bar";
echo $bar;
echo $foo;
?>
```

- A. Error
- B. Your name is JohnJohn
- C. Your name is JohnYour name is John
- D. Your name is John John

10. If \$a = 12 what will be returned when (\$a == 12) ? 5 : 1 is executed?

- A. 12
- B. 1
- C. Error
- D. 5

11. Which of the following PHP statements will output Hello World on the screen?

- (i) echo ("Hello World");
- (ii) print ("Hello World");
- (iii) printf ("Hello World");
- (iv) sprintf ("Hello World");

- A. (i) and (ii)
- B. (i), (ii) and (iii)
- C. All of the mentioned
- D. (i), (ii) and (iv)

12. What will be the output of the following PHP code?

```
< ?php
$color = "maroon";
$var = $color[5];
echo "$var" ;
?>
```

- A. o
- B. n
- C. Error
- D. \$var

13. What will be the output of the following PHP code?

```
< ?php
$score = 1234;
$scoreboard = (array) $score;
echo $scoreboard[0];
?>
```

- A. 1
- B. Error
- C. 1234
- D. 2

14. What will be the output of the following PHP code?

```
< ?php
$total = "25 students";
$more = 10;
$total = $total + $more;
echo "$total" ;
?>
```

- A. Error
- B. 35 students
- C. 35
- D. 25 students

15. Which statement will output \$x on the screen?

- A. echo "\$x";
- B. echo "\$\$x";
- C. echo "/\$x";
- D. echo "\$x;

16. What will be the output of the following code?

```
< ?php
function track() {
    static $count = 0;
    $count++;
    echo $count ;
}
track();
track();
track();
?>
```

- A. 123
- B. 111
- C. 000
- D. 011

17. What will be the output of the following PHP code?

```
<?php
$a = "clue";
$a .= "get";
echo "$a";
?>
```

- A. get
- B. true
- C. false
- D. clueget

18. What will be the output of the following PHP code?

```
<?php
$a = 5;
$b = 5;

```

- A. 5 === 5
- B. Error
- C. 1
- D. False

19. What will be the output of the following PHP code?

```
<?php
$num = 10;
echo "What is her age? \n She is $num years old";
?>
```

- A. What is her age? \n She is \$num years old
- B. What is her age? She is \$num years old
- C. What is her age? She is 10 years old
- D. What is her age?\n She is 10 years old

20. What will be the output of the following PHP code?

```
<?php
$user = array("Ashley", "Bale", "Shrek", "Blank");
for ($x=0; $x < count($user); $x++)
{
    if ($user[$x] == "Shrek") continue;
    printf ("%s", $user[$x]);
}
?>
```

- A. AshleyBale
- B. AshleyBaleBlank
- C. ShrekBlank
- D. Shrek

21. What is the value of \$a and \$b after the function call?

```
<?php
function doSomething( &$arg )
{
    $return = $arg;
    $arg += 1;
    return $return;
}
$a = 3;
$b = doSomething( $a );
?>
```

- A. a is 3 and b is 4
 B. a is 4 and b is 3
C. Both are 3
D. Both are 4
22. Under what circumstance is it impossible to assign a default value to a parameter while declaring a function?
- A. When the parameter is Boolean
B. When the function is being declared as a member of a class
 C. When the parameter is being declared as passed by reference
D. When the function contains only one parameter
E. Never
23. Variables always start with a in PHP
- A. Pond-sign
B. Yen-sign
 C. Dollar-sign
D. Euro-sign
24. The variable name is case-sensitive in PHP.
- A. True
B. False
25. Which of the following is not valid PHP code?
- A. \$_10
B. \${"MyVar"}
C. &\$something
 D. \$10_somethings
E. \$aVaR
26. If you echo a Boolean variable, the value FALSE displays as a and the value TRUE echoes as a
- A. 0, 1
B. blank string, 2
C. empty variable, 1
 D. blank string, 1
27. PHP demand that you declare a data type when you create a variable.
- A. does
 B. does not
28. What is the limit of a PHP integer value?
- A. 16384
B. 65536
C. 1048576
 D. 2147483647
29. Which of the following is/are the right way to declare a method?
- I. function functionName() { function body }
II. scope function functionName() { function body }
III. method methodName() { method body }
IV. scope method methodName() { method body }
- A. Only (ii)
B. Only (iv)
 C. (i) and (ii)
D. (iii) and (iv)
30. What will be the output of the following php code?

```
<?php
$states = array("karnataka" => array( "population" => "11,35,000", "captial" => "Bangalore"), "Tamil
Nadu" => array( "population" => "17,90,000", "captial" => "Chennai" ) );
echo $states["karnataka"]["population"];
```

?>

- A. kamataka 11,35,000
- B. 11,35,000
- C. population 11,35,000
- D. kamataka population

31. Which function will return true if a variable is an array or false if it is not?

- A. this_array()
- B. is_array()
- C. do_array()
- D. in_array()

32. What will happen in this function call?

```
<?php
function calc($price, $tax)
{
    $total = $price + $tax;
}
$pricetag = 15;
$taxtag = 3;
calc($pricetag, $taxtag);
?>
```

- A. Call By Value
- B. Call By Reference
- C. Default Argument Value
- D. Type Hinting

33. What will be the output of the following PHP code?

```
<?php
function calc($price, $tax='')
{
    $total = $price + ($price * $tax);
    echo "$total";
}
calc(42);
?>
```

- A. 0
- B. 42
- C. Error
- D. 84

34. What will be the output of the following PHP code?

```
<?php
function a()
{
    function b()
    {
        echo 'I am b';
    }
    echo 'I am a';
}
a();
a();
?>
```

- A. I am b
- B. I am b I am a
- C. Error
- D. I am a Error

35. What will be the output of the following PHP code?

```
<?php
$name = array("Peter", "Ben", "Joe");
$age = array("35", "37", "43");
$c = array_combine($age, $name);
print_r($c);
?>
```

- A. Array (Peter Ben Joe)
- B. Array ([Peter] => 35 [Ben] => 37 [Joe] => 43)
- C. Array (35 37 43)
- D. Array ([35] => Peter [37] => Ben [43] => Joe)

2. Write a program to count 8 to 25 using PHP loop

Description:

Use "while" loop to write a Program to display count, from 8 to 25 using PHP loop as given below.

```
<?php
$count = 8;
while ($count <= 25) {
    echo $count . "<br>";
    $count++;
}
```

3. Write a Program to create given pattern with * using for loop

Description:

Write a Program to create following pattern using for loops:

```
1
1 . . . . *
2 . . * *
3 . * * *
4 * * * *
5 * * * * *
1 2 3 4 5
```

```
<?php
$space = 5;
for ($i = 0; $i <= 5; $i++) {
    for ($k = 0; $k < $space; $k++) {
        echo " ";
    }
    for ($j = 0; $j < 2 * $i - 1; $j++) {
        echo "*";
    }
    $space--;
    echo "<br>";
}
```

```
}
```

```
?>
```