

1. What does PHP stand for?

- a) Hypertext Preprocessor
- b) Pre Hypertext Processor
- c) Pre Hyper Processor
- d) Pre Hypertext Process

2. PHP files have a default file extension of..

- a) .html
- b) .xml
- c) .php
- d) .ph

3. A PHP script should start with ____ and end with ____:

- a) < php >
- b) < ? php ?>
- c) <?p ?>
- d) <?php ?>

4. Which of the following is/are a PHP code editor?

- i) Notepad
 - ii) Notepad++
 - iii) Adobe Dreamweaver
 - iv) PDT
- a) Only iv)
 - b) All of the mentioned.
 - c) i), ii) and iii)
 - d) Only iii)

5. Which of the following must be installed on your computer so as to run PHP script?

- i) Adobe Dreamweaver
 - ii) PHP
 - iii) Apache
 - iv) IIS
- a) All of the mentioned.
 - b) Only ii)
 - c) ii) and iii)
 - d) ii), iii) and iv)

6. Which version of PHP introduced Try/catch Exception?

- a) PHP 4
- b) PHP 5
- c) PHP 5.3
- d) PHP 6

7. We can use ____ to comment a single line?

- i) /?
- ii) //
- iii) #
- iv) /* */
- a) Only ii)
- b) i), iii) and iv)
- c) ii), iii) and iv)
- d) Both ii) and iv)

8. Which of the following php statement/statements will store 111 in variable num?

- i) int \$num = 111;
- ii) int mum = 111;
- iii) \$num = 111;
- iv) 111 = \$num;
- a) Both i) and ii)
- b) All of the mentioned.
- c) Only iii)
- d) Only i)

9. 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

10. 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)

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

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

- a) Error
- b) My name is BobBob
- c) My name is BobMy name is Bob
- d) My name is Bob Bob

12. 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)

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

```
<?php  
  
$color = "maroon";  
  
$var = $color[2];  
  
echo "$var";  
  
?>
```

- a) a
- b) Error
- c) \$var
- d) r

14. 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

15. 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

16. Which of the below statements is equivalent to `$add += $add` ?

- a) `$add = $add`
- b) `$add = $add + $add`
- c) `$add = $add + 1`
- d) `$add = $add + $add + 1`

[View Answer](#)

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

- a) echo “\ \$x”;
- b) echo “\$ \$x”;
- c) echo “/ \$x”;
- d) echo “\$x;”;

18. 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

19. 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

20. 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

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

```
<?php  
  
$a = 5;  
  
$b = 5;  
  
echo ($a === $b);  
  
?>
```

- a) 5 === 5
- b) Error
- c) 1
- d) False

22. Which of the below symbols is a newline character?

- a) \r
- b) \n
- c) /n
- d) /r

23. 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?

24. Which of the conditional statements is/are supported by PHP?

- i) if statements
 - ii) if-else statements
 - iii) if-elseif statements
 - iv) switch statements
- a) Only i)
 - b) i), ii) and iv)
 - c) ii), iii) and iv)
 - d) All of the mentioned.

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

```
<?php

$team = "arsenal";

switch ($team) {

    case "manu":

        echo "I love man u";

    case "arsenal":

        echo "I love arsenal";

    case "manc":

        echo "I love manc"; }

?>
```

- a) I love arsenal
- b) Error
- c) I love arsenalI love manc
- d) I love arsenalI love mancI love manu

26. Which of the looping statements is/are supported by PHP?

- i) for loop
- ii) while loop
- iii) do-while loop
- iv) foreach loop
- a) i) and ii)
- b) i), ii) and iii)
- c) All of the mentioned
- d) None of the mentioned

27. 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 ($user[$x]);

}

?>
```

- a) AshleyBale
- b) AshleyBaleBlank
- c) ShrekBlank
- d) Shrek

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

- a) 12
- b) 1
- c) Error
- d) 5

29. 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.

30. Who is the father of PHP?

- a) Rasmus Lerdorf
- b) Willam Makepiece
- c) DreK Kolkevi
- d) List Barely

41. PHP Stands for

- a) Php Hypertext Processor
- b) Php Hypertext Preprocessor
- c) Php Hypermarkup Preprocessor
- d) Php Hypermarkup Processor

42. PHP is _____ scripting language.

- a) Server-side
- b) Client-side
- c) Middle-side
- d) Out-side

43. PHP scripts are executed on _____

- a) ISP Computer
- b) Client Computer
- c) Server Computer
- d) It depends on PHP scripts

44. PHP Scripts starts with _____

- a) <php> ... </php>
- b) <?php ?>
- c) ?php ... ?php
- d) <p> ... </p>

45. Which of the following statements prints in PHP?

- a) Out
- b) Write
- c) Echo
- d) Display

46. In PHP, each statement must be end with _____

- a) . (dot)
- b) ; (semicolon)
- c) / (slash)
- d) : (colon)

47. In PHP Language variables name starts with _____

- a) ! (Exclamation)
- b) & (Ampersand)
- c) * (Asterisk)
- d) \$ (Dollar)

48. In PHP Language variables are case sensitive

- a) True
- b) False
- c) Depends on website
- d) Depends on server

49. In PHP a variable needs to be declare before assign

- a) True
- b) False
- c) Depends on website
- d) Depends on server

50. Which of the following is not the scope of Variable in PHP?

- a) Local
- b) Global
- c) Static
- d) Extern

51. What happens if you add a string to an integer using the + operator?

- a) The interpreter outputs a type mismatch error
- b) The string is converted to a number and added to the integer
- c) The string is discarded and the integer is preserved
- d) The integer and string are concatenated together in a new string
- e) The integer is discarded and the string is preserved

52. We can use ____ to comment a single line?

- i) /?
- ii) //
- iii) #
- iv) /* */

- a) Only (ii)

- b) (i), (iii) and (iv)
- c) (ii), (iii) and (iv)
- d) Both (ii) and (iv)

53. How does the identity operator === compare two values?

- a) It converts them to a common compatible data type and then compares the resulting values
- b) It returns True only if they are both of the same type and value
- c) If the two values are strings, it performs a lexical comparison
- d) It bases its comparison on the C strcmp function exclusively
- e) It converts both values to strings and compares them

54. 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

55. Variables always start with a in PHP

- a) Pound-sign
- b) Yen-sign
- c) Dollar-sign
- e) Euro-sign

56. What is the value displayed when the following is executed? Assume that the code was executed using the following URL:

testscript.php?c=25

```
<?php
function process($c, $d = 25)
{
    global $e;
    $retval = $c + $d - $_GET['c'] - $e;
    return $retval;
}
$e = 10;
echo process(5);
?>
```

- a) 25
- b) -5
- c) 10
- d) 5
- e) 0

57. PHP is an open source software

- a) True
- b) False

58. Which of the following is not valid PHP code?

- a) \$_10
- b) \${"MyVar"}
- c) &\$something
- d) \$10_somethings
- e) \$aVaR

59. What is the difference between print() and echo()?

- a) print() can be used as part of an expression, while echo() can't
- b) echo() can be used as part of an expression, while print() can't
- c) echo() can be used in the CLI version of PHP, while print() can't
- d) print() can be used in the CLI version of PHP, while echo() can't
- e) There's no difference: both functions print out some text!

60. PHP runs on different platforms (Windows, Linux, Unix, etc.)

- a) True
- b) False

61. Which of the following php statement/statements will store 111 in variable num?

- i) int \$num = 111;
- ii) int mum = 111;
- iii) \$num = 111;
- iv) 111 = \$num;

- a) Both (i) and (ii)
- b) All of the mentioned.
- c) Only (iii)
- d) Only (i)

62. 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

63. 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)

64. Which of the following is correct about constants vs variables in PHP?

- a) Constants may be defined and accessed anywhere without regard to variable scoping rules.
- b) Once the Constants have been set, may not be redefined or undefined.
- c) Both of the above.
- d) None of the above.

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

```
<?php  
  
define("GREETING", "PHP is a scripting language");  
  
echo $GREETING;  
  
?>
```

- a) \$GREETING
- b) no output
- c) PHP is a scripting language
- d) GREETING

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

```
<?php  
  
define("GREETING", "PHP is a scripting language", true);  
  
echo GREETING;  
  
?>
```

- a) PHP is a scripting language
- b) GREETING, PHP is a scripting language true
- c) GREETING
- d) PHP is a scripting language

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

```
<?php  
  
$a = 10;  
  
echo ++$a;  
  
echo $a++;  
  
echo $a;  
  
echo ++$a;  
  
?>
```

- a) 11111213
- b) 11121213
- c) 11111212
- d) 11111112

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

```
<?php  
  
$a = 12;  
  
--$a;  
  
echo $a++;  
  
?>
```

- a) 11
- b) 12
- c) 10
- d) error

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

```
<?php  
  
$x = "test";  
  
$y = "this";  
  
$z = "also";  
  
$x .= $y .= $z ;  
  
echo $x;
```

```
echo $y;
```

```
?>
```

- a) testthisalso
- b) testthis
- c) testthisalsothisalso
- d) error at line 4

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

```
<?php
```

```
$x = 1;
```

```
$y = 2;
```

```
if (++$x == $y++)
```

```
{
```

```
    echo "true ", $y, $x;
```

```
}
```

```
?>
```

- a) no output
- b) true 23
- c) true 22
- d) true 33

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

```
<?php
```

```
$y = 2;
```

```
$w = 4;
```

```
$y *= $w /= $y;
```

```
echo $y, $w;
```

```
?>
```

- a) 80.5
- b) 44

- c) 82
- d) 42

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

```
<?php  
  
$y = 2;  
  
if ($y-- == ++$y)  
{  
    echo $y;  
}  
  
?>
```

- a) 2
- b) 1
- c) 3
- d) no output

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

```
<?php  
  
$y = 2;  
  
if (**$y == 4)  
{  
    echo $y;  
}  
  
?>
```

- a) 4
- b) 2
- c) error at line2
- d) no output

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

```
<?php
```



```
$y = 2;

if (--$y == 2 || $y xor --$y)

{

    echo $y;

}

?>
```

- a) 1
- b) 0
- c) 2
- d) no output

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

```
<?php

echo $x-- != ++$x;

?>
```

- a) 1
- b) 0
- c) error
- d) no output

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

```
<?php

$auth = 1;

$status = 1;

if ($result = (($auth == 1) && ($status != 0)))

{

    print "result is $result<br />";

}

?>
```

- a) result is true

- b) result is 1
- c) error
- d) no output

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

```
<?php  
  
$i = 0;  
  
while ($i = 10)  
  
{  
  
    print "hi";  
  
}  
  
print "hello";  
  
?>
```

- a) hello
- b) infinite loop
- c) hihello
- d) error

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

```
<?php  
  
$i = "";  
  
while ($i = 10)  
  
{  
  
    print "hi";  
  
}  
  
print "hello";  
  
?>
```

- a) hello
- b) infinite loop
- c) hihello
- d) error

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

```
<?php  
  
$i = 5;  
  
while (--$i > 0)  
{  
  
    $i++;  
  
    print $i;  
  
    print "hello";  
  
}  
  
?>
```

- a) 4hello4hello4hello4hello4hello.....infinite
- b) 5hello5hello5hello5hello5hello.....infinite
- c) no output
- d) error

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

```
<?php  
  
$i = 5;  
  
while (--$i > 0 && ++$i)  
{  
  
    print $i;  
  
}  
  
?>
```

- a) 5
- b) 555555555...infinitely
- c) 54321
- d) error

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

```
<?php
```

```
$i = 5;

while (--$i > 0 || ++$i)

{

    print $i;

}

?>
```

- a) 5432111111....infinitely
- b) 555555555...infinitely
- c) 54321
- d) 5

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

```
<?php

$i = 0;

while(++$i || --$i)

{

    print $i;

}

?>
```

- a) 1234567891011121314....infinitely
- b) 01234567891011121314...infinitely
- c) 1
- d) 0

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

```
<?php

$i = 0;

while (++$i && --$i)

{
```

```
print $i;
```

```
}
```

```
?>
```

- a) 1234567891011121314....infinitely
- b) 01234567891011121314...infinitely
- c) no output
- d) error

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

```
<?php
```

```
$i = 0;
```

```
while ((--$i > ++$i) - 1)
```

```
{
```

```
    print $i;
```

```
}
```

```
?>
```

- a) 00000000000000000000....infinitely
- b) -1-1-1-1-1-1-1-1-1-1...infinitely
- c) no output
- d) error

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

```
<?php
```

```
$i = 2;
```

```
while (++$i)
```

```
{
```

```
    while ($i --> 0)
```

```
        print $i;
```

```
}
```

```
?>
```

- a) 210
- b) 10
- c) no output
- d) infinite loop

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

```
<?php  
  
$i = 2;  
  
while (++$i)  
{  
    while (--$i > 0)  
        print $i;  
}  
  
?>
```

- a) 210
- b) 10
- c) no output
- d) infinite loop

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

```
<?php  
  
echo 5 * 9 / 3 + 9;  
  
?>
```

- a) 24
- b) 3.7
- c) 3.85
- d) 0

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

```
<?php  
  
echo 5 * 9 / 3 + 9  
  
?>
```

- a) 24
- b) 3.7
- c) 3.85
- d) 0

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

```
<?php  
  
$i = 0;  
  
$j = 0;  
  
if ($i && ($j = $i + 10)) {  
  
    echo "true";  
  
}  
  
echo $j;  
  
?>
```

- a) 10
- b) 0
- c) true0
- d) true10

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

```
<?php  
  
$i = 10;  
  
$j = 0;  
  
if ($i || ($j = $i + 10)) {  
  
    echo "true";  
  
}  
  
echo $j;  
  
?>
```

- a) 20
- b) true0

- c) 0
- d) true20

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

```
<?php

$i = 1;

if ($i++ && ($i == 1))

    printf("Yes\n$i");

else

    printf("No\n$i");

?>
```

- a) No 2
- b) Yes 1
- c) Yes 2
- d) No 1

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

```
<?php

$a = 1; $b = 3;

$d = $a++ + ++$b;

echo $d;

?>
```

- a) 5
- b) 4
- c) 3
- d) error

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

```
<?php

$a = 1; $b = 1; $d = 1;

print ++$a + ++$a+$a++; print $a++ + ++$b; print ++$d + $d++ + $a++;
```


?>

- a) 869
- b) 742
- c) 368
- d) error

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

```
<?php
```

```
$a = 10; $b = 10;
```

```
if ($a = 5)
```

```
    $b--;
```

```
print $a;print $b--;
```

```
?>
```

- a) 58
- b) 59
- c) 109
- d) 108

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

```
<?php
```

```
$i = 0;
```

```
$x = $i++; $y = ++$i;
```

```
print $x; print $y;
```

```
?>
```

- a) 02
- b) 12
- c) 01
- d) 21

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

```
<?php
```

```
$a = 5; $b = -7; $c =0;
```

```
$d = ++$a && ++$b || ++$c;
```

```
print $d; print $a;
```

```
?>
```

- a) 16
- b) 06
- c) 15
- d) 05

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

```
<?php
```

```
$b = 1; $c = 4; $a = 5;
```

```
$d = $b + $c == $a;
```

```
print $d;
```

```
?>
```

- a) 5
- b) 0
- c) 10
- d) 1

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

```
<?php
```

```
/*
```

```
echo "Hello world";
```

```
*/
```

```
?>
```

- a) Hello world
- b) Nothing
- c) error
- d) /*
Hello world
*/

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

```
<?php
```

```
$color = red;
```

```
echo "$color" . red ;
```

```
?>
```

- a) red red
- b) red
- c) Error
- d) Nothing

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

```
<?php
```

```
echo 5 * 9 / 3 + 9;
```

```
?>
```

- a) 24
- b) 3.7
- c) 3.85
- d) 0