

# PHP MCQ (Multiple Choice Questions)

[Here are 1000 MCQs on PHP \(Chapterwise\).](#)

1. What is PHP?

- a) PHP is an open-source programming language
- b) PHP is used to develop dynamic and interactive websites
- c) PHP is a server-side scripting language
- d) All of the mentioned

View Answer

2. Who is the father of PHP?

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

View Answer

3. What does **PHP** stand for?

- a) PHP stands for Preprocessor Home Page
- b) PHP stands for Pretext Hypertext Processor
- c) PHP stands for Hypertext Preprocessor
- d) PHP stands for Personal Hyper Processor

View Answer

4. Which of the following is the correct syntax to write a PHP code?

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

- b) //
- c) /\* \*/
- d) All of the mentioned

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6. Which of the following is the default file extension of PHP files?

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

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7. How to define a function in PHP?

- a) functionName(parameters) {function body}
- b) function {function body}
- c) function functionName(parameters) {function body}
- d) data type functionName(parameters) {function body}

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

```
<?php
$x = 10;
$y = 20;
if ($x > $y && 1||1)
    print "1000 PHP MCQ" ;
else
    print "Welcome to Sanfoundry";
?>
```

- a) no output
- b) Welcome to Sanfoundry
- c) 1000 PHP MCQ
- d) error

[View Answer](#)

9. Which is the right way of declaring a variable in PHP?

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d) \$5\_Hello

View Answer

10. What will be the output of the following PHP program?

```
<?php
$fruits = array ("apple", "orange", array ("pear", "mango"), "banana");
echo (count($fruits, 1));
?>
```

- a) 6
- b) 5
- c) 4
- d) 3

View Answer

11. What will be the output of the following PHP program?

```
<?php
function multi($num)
{
    if ($num == 3)
        echo "I Wonder";
    if ($num == 7)
        echo "Which One";
    if ($num == 8)
        echo "Is The";
    if ($num == 19)
        echo "Correct Answer";
}
$can = stripslashes("I love php, I love php too!", "PHP");
multi($can);
?>
```

- a) Correct Answer
- b) Is The
- c) I Wonder
- d) Which One

View Answer

c) mdid()

d) id()

View Answer

13. In the following PHP program, what is/are the properties?

advertisement

```
<?php
class Example
{
    public $name;
    function Sample()
    {
        echo "Learn PHP @ Sanfoundry";
    }
}
?>
```

a) function sample()

b) echo "This is an example";

c) public \$name;

d) class Example

View Answer

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

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

[View Answer](#)

15. A function in PHP which starts with \_\_ (double underscore) is known as \_\_\_\_\_

- a) Default Function
- b) User Defined Function
- c) Inbuilt Function
- d) Magic Function

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16. How many functions does PHP offer for searching and modifying strings using Perl-compatible regular expressions.

- a) 10
- b) 7
- c) 8
- d) 9

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17. Which of the following web servers are required to run the PHP script?

- a) Apache and PHP
- b) IIS
- c) XAMPP
- d) Any of the mentioned

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

```
<?php
$url = "phpmcq@sanfoundry.com";
```

---

- a) phpmcq@sanfoundry.com
- b) php@sanfoundry.com
- c) phpmcq@
- d) sanfoundry.com

[View Answer](#)

19. Which of the following PHP functions can be used to get the current memory usage?

- a) memory\_get\_usage()
- b) memory\_get\_peak\_usage()
- c) get\_peak\_usage()
- d) get\_usage()

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20. Which one of the following PHP function is used to determine a file's last access time?

- a) filetype()
- b) fileatime()
- c) filemtime()
- d) filectime()

[View Answer](#)

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

```
<?php
$x = 5;
$y = 10;
function fun()
{
    $y = $GLOBALS['x'] + $GLOBALS['y'];
}
fun();
echo $y;
?>
```

- a) 5
- b) 10
- c) 15
- d) Error

[View Answer](#)

- c) classname()
- d) \_construct()

[View Answer](#)

23. The developers of PHP deprecated the safe mode feature as of which PHP version?

- a) PHP 5.3.1
- b) PHP 5.3.0
- c) PHP 5.1.0
- d) PHP 5.2.0

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24. What will be the value of the variable \$input in the following PHP program?

```
<?php
$input = "PHP<td>stands for</td>Hypertext<i>Preprocessor</i>!";
$input = strip_tags($input,"<i></i>");
echo $input;
?>
```

- a) PHP stands for Hypertext <i>Preprocessor</i>!
- b) PHP stands for Hypertext Preprocessor!
- c) PHP <td>stands for</td> Hypertext <i>Preprocessor</i>!
- d) PHP <td>stands for</td> Hypertext Preprocessor!

[View Answer](#)

25. Which of the following variables does PHP use to authenticate a user?

- i) \$\_SERVER['PHP\_AUTH\_USER'].
- ii) \$\_SERVER['PHP\_AUTH\_USERS'].
- iii) \$\_SERVER['PHP\_AUTH\_PU'].
- iv) \$\_SERVER['PHP\_AUTH\_PW'].

- a) ii) and iv)
- b) i) and iv)
- c) ii) and iii)
- d) i) and ii)

[View Answer](#)

- c) PHP Data Object
- d) PHP Database Object

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27. What will be the output of the following PHP program?

```
<?php
$a = 100;
if ($a > 10)
    printf("PHP Quiz");
else if ($a > 20)
    printf("PHP MCQ");
else if($a > 30)
    printf("PHP Program");
?>
```

a)

PHP Quiz  
PHP MCQ  
PHP Program

- b) PHP Quiz
- c) No output
- d) *PHP MCQ*

[View Answer](#)

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

- i) for loop
- ii) while loop
- iii) do-while loop
- iv) foreach loop

- a) Only iv)
- b) i) and ii)



29. Which PHP statement will give output as \$x on the screen?

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

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30. Which version of PHP introduced the advanced concepts of OOP?

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

View Answer

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

```
<?php
$x = 4;
$y = 3
$z = 1;
$z = $z + $x + $y;
echo "$z";
?>
```

- a) 15
- b) 8
- c) 1
- d) \$z

View Answer

32. What will be the output of the following PHP program?

```
<?php
$a = "$winner";
$b = " /$looser";
echo $a,$b;
?>
```

- a) /
-

d) \$winner/\$looser

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33. Which one of the following is the default PHP session name?

- a) PHPSESSIONID
- b) PHPIDSESS
- c) PHPSESSID
- d) PHPSESID

[View Answer](#)

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

```
<?php
$mcq = 1;
switch(print $mcq)
{
case 2:
    print "HTML";
    break;
case 1:
    print "CSS";
    break;
default:
    print "JavaScript";
}
?>
```

- a) error
- b) 1HTML
- c) 1JavaScript
- d) 1CSS

[View Answer](#)

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

```
<?php
define("VAR_NAME", "test");
${VAR_NAME} = "value";
echo VAR_NAME;
```

---

- a) testtest
- b) testvalue
- c) error, constant value cannot be changed
- d) test

[View Answer](#)

36. Which PHP function displays the web page's most recent modification date?

- a) getlastmod()
- b) get\_last\_mod()
- c) lastmod()
- d) last\_mod()

[View Answer](#)

37. What will be the output of the following PHP program?

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

- a) 55555555...infinitely
- b) 54321
- c) error
- d) 5

[View Answer](#)

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

```
<?php
function constant()
{
    define("GREETING", "Welcome to Sanfoundry",true);
    echo greeting;
}
?>
```

d) greeting

[View Answer](#)

39. Which variable is used to collect form data sent with both the GET and POST methods?

- a) \$\_BOTH
- b) \$REQUEST
- c) \$\_REQUEST
- d) \$BOTH

[View Answer](#)

40. What will be the output of the following PHP program?

```
<?php
$php = array("Array", "Function", "Strings", "File");
echo pos($php);
?>
```

- a) Function
- b) File
- c) Strings
- d) Array

[View Answer](#)

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

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

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6. [PHP File and PHP Session Handling](#)
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9. [PHP Variables](#)
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11. [PHP Operators](#)
12. [PHP Looping Statements](#)
13. [PHP Functions](#)

## 1. PHP MCQ on Basics

The section contains PHP multiple choice questions and answers on basic concepts.

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>• <a href="#">PHP Basics – Set 1</a></li><li>• <a href="#">PHP Basics – Set 2</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Basics – Set 3</a></li></ul> |
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## 2. PHP MCQ on Array

The section contains PHP questions and answers on array.

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| <ul style="list-style-type: none"><li>• <a href="#">PHP Array – Set 1</a></li><li>• <a href="#">PHP Array – Set 2</a></li><li>• <a href="#">PHP Array – Set 3</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Array – Set 4</a></li><li>• <a href="#">PHP Array – Set 5</a></li></ul> |
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## 2. Multiple Choice Questions on PHP OOPs

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| <ul style="list-style-type: none"><li>• <a href="#">PHP OOPs Basics – Set 1</a></li><li>• <a href="#">PHP OOPs Basics – Set 2</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP OOPs Advanced</a></li></ul> |
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## 4. PHP MCQ on Error Handling and Exception Handling

The section contains PHP multiple choice questions and answers on PHP filters, error and exception handling.

- |   |  |
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| <ul style="list-style-type: none"><li>• <a href="#">PHP Error Handling</a></li><li>• <a href="#">PHP Exception Handling</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Filter</a></li></ul> |
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## 5. PHP MCQ on Strings and Regular Expressions

The section contains questions and answers on PHP strings and PHP regular expression concepts.

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|---|---|
| <ul style="list-style-type: none"><li>• <a href="#">PHP Strings &amp; Regular Expressions – Set 1</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Strings &amp; Regular Expressions – Set 2</a></li></ul> |
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## 6. Multiple Choice Questions on PHP File and PHP Session Handling

The section contains PHP MCQ Questions on file system, date and timestamps, PHP forms in HTML, session handling, networking concepts and concept of web security using PHP.

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|--|---|
| <ul style="list-style-type: none"><li>• <a href="#">PHP File System</a></li><li>• <a href="#">PHP Date and Timestamp</a></li><li>• <a href="#">PHP Dates and Time</a></li><li>• <a href="#">PHP HTML Forms</a></li><li>• <a href="#">PHP User Authentication</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Files Uploading</a></li><li>• <a href="#">PHP Networking</a></li><li>• <a href="#">PHP Session Handling – Set 1</a></li><li>• <a href="#">PHP Session Handling – Set 2</a></li><li>• <a href="#">PHP Website Security</a></li></ul> |
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## 7. PHP Multiple Choice Questions on Objects and Databases

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| <ul style="list-style-type: none"><li>• <a href="#">PHP Preg Basics</a></li><li>• <a href="#">PHP Databases – Set 1</a></li><li>• <a href="#">PHP Databases – Set 2</a></li><li>• <a href="#">PHP Object Basics – Set 1</a></li><li>• <a href="#">PHP Object Basics – Set 2</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">Updating and Deleting Entries in Database using PHP</a></li><li>• <a href="#">Image Uploading Ability</a></li><li>• <a href="#">PHP Object Advanced Features – Set 1</a></li><li>• <a href="#">PHP Object Advanced Features – Set 2</a></li><li>• <a href="#">PHP Object Advanced Features – Set 3</a></li></ul> |
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## 8. Multiple Choice Questions on PHP Object Tools and Design

The section contains PHP questions and answers on object tools and their design.

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| <ul style="list-style-type: none"><li>• <a href="#">PHP Object Tools – Set 1</a></li><li>• <a href="#">PHP Object Tools – Set 2</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Object and Design – Set 1</a></li><li>• <a href="#">PHP Object and Design – Set 2</a></li></ul> |
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## 9. PHP MCQ on Variables

The section contains Questions and Answers on PHP variables and their syntax.

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| <ul style="list-style-type: none"><li>• <a href="#">PHP Syntax – Set 1</a></li><li>• <a href="#">PHP Syntax – Set 2</a></li><li>• <a href="#">PHP Variables – Set 1</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Variables – Set 2</a></li><li>• <a href="#">PHP Variables – Set 3</a></li><li>• <a href="#">PHP Variables – Set 4</a></li></ul> |
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## 10. PHP MCQ on Constants

The section contains PHP multiple choice questions and answers on constants as well as echo and print statements.

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| <ul style="list-style-type: none"><li>• <a href="#">PHP Echo</a></li><li>• <a href="#">PHP Print</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Constants</a></li></ul> |
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| <ul style="list-style-type: none"><li>• <a href="#">PHP Operators – Set 1</a></li><li>• <a href="#">PHP Operators – Set 2</a></li><li>• <a href="#">PHP Operators – Set 3</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Operators – Set 4</a></li><li>• <a href="#">PHP Operators – Set 5</a></li></ul> |
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## 12. PHP MCQ on Looping Statements

The section contains PHP MCQ Questions on various looping statements like if else if, while, for and switch.

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| <ul style="list-style-type: none"><li>• <a href="#">PHP If-Else-If – Set 1</a></li><li>• <a href="#">PHP If-Else-If – Set 2</a></li><li>• <a href="#">PHP If-Else-If – Set 3</a></li><li>• <a href="#">PHP Switch</a></li><li>• <a href="#">PHP While Loop – Set 1</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP While Loop – Set 2</a></li><li>• <a href="#">PHP For Loop – Set 1</a></li><li>• <a href="#">PHP For Loop – Set 2</a></li><li>• <a href="#">PHP For Loop – Set 3</a></li></ul> |
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## 13. PHP Multiple Choice Questions on Functions

The section contains PHP multiple choice questions and answers on functions and PHP In-built functions.

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| <ul style="list-style-type: none"><li>• <a href="#">PHP Function Basics</a></li><li>• <a href="#">PHP In-Built Functions</a></li><li>• <a href="#">PHP Functions – Set 1</a></li><li>• <a href="#">PHP Functions – Set 2</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">PHP Functions – Set 3</a></li><li>• <a href="#">PHP Functions – Set 4</a></li><li>• <a href="#">PHP Functions – Set 5</a></li><li>• <a href="#">PHP Functions – Set 6</a></li></ul> |
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I'm **Manish** - Founder and CTO at Sanfoundry. I've been working in tech for over 25 years, with deep focus on Linux kernel, SAN technologies, Advanced C, Full Stack and Scalable website designs.

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