

Internee PHP Developer Interview Questions And Answers Guide.



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Internee PHP Developer Job Interview Preparation Guide.

Question # 1

Do you know who is the father of PHP?

Answer:-

Rasmus Lerdorf is known as the father of PHP.

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Question # 2

Tell me how can we create a database using php?

Answer:-

```
mysql_create_db();
```

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Question # 3

Tell me what is use of header() function in php?

Answer:-

The header() function sends a raw HTTP header to a client. We can use header() function for redirection of pages. It is important to notice that header() must be called before any actual output is seen.

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Question # 4

Tell us what does a special set of tags <?= and ?> do in PHP?

Answer:-

The output is displayed directly to the browser.

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Question # 5

How to get second of the current time using date function?

Answer:-

```
<?php
$second = date("s");
?>
```

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Question # 6

Tell me how to run the interactive PHP shell from the command line interface?

Answer:-

Just use the PHP CLI program with the option -a as follows:

```
php -a
```

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Question # 7

Tell me is it possible to destroy a cookie?

Answer:-

Yes, it is possible by setting the cookie with a past expiration time.



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Question # 8

Explain me what is the difference between for and foreach?

Answer:-

for is expressed as follows:

```
for (expr1; expr2; expr3)
```

statement

The first expression is executed once at the beginning. In each iteration, expr2 is evaluated. If it is TRUE, the loop continues and the statements inside for are executed. If it evaluates to FALSE, the execution of the loop ends. expr3 is tested at the end of each iteration.

However, foreach provides an easy way to iterate over arrays and it is only used with arrays and objects.

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Question # 9

Tell me what is the differences between \$a != \$b and \$a !== \$b?

Answer:-

!= means inequality (TRUE if \$a is not equal to \$b) and !== means non-identity (TRUE if \$a is not identical to \$b).

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Question # 10

Tell me what does \$_SERVER means?

Answer:-

\$_SERVER is an array including information created by the web server such as paths, headers, and script locations.

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Question # 11

Explain me what is the difference between \$name and \$\$name?

Answer:-

\$name is variable where as \$\$name is reference variable like \$name=sonia and \$\$name=singh so \$sonia value is singh.

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Question # 12

Tell me how to store the uploaded file to the final location?

Answer:-

```
move_uploaded_file( string filename, string destination)
```

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Question # 13

Do you know how to define a constant?

Answer:-

Constants in PHP are defined using define() directive, like define("MYCONSTANT", 100);

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Question # 14

Tell us what does the initials of PHP stand for?

Answer:-

PHP means PHP: Hypertext Preprocessor.

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Question # 15

How can we display the output directly to the browser?

Answer:-

To be able to display the output directly to the browser, we have to use the special tags <?= and ?>.

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Question # 16

Tell us is it possible to protect special characters in a query string?

Answer:-

Yes, we use the urlencode() function to be able to protect special characters.

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Question # 17

Do you know what does the expression `Exception::__toString` means?

Answer:-

`Exception::__toString` gives the String representation of the exception.

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Question # 18

Please explain what does `$_COOKIE` means?

Answer:-

`$_COOKIE` is an associative array of variables sent to the current PHP script using the HTTP Cookies.

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Question # 19

Do you know what does `$_FILES` means?

Answer:-

`$_FILES` is an associative array composed of items sent to the current script via the HTTP POST method.

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Question # 20

Tell us how can we determine whether a variable is set?

Answer:-

The boolean function `isset` determines if a variable is set and is not NULL.

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Question # 21

Do you know what is the default session time in php?

Answer:-

The default session time in php is until closing of browser

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Question # 22

What is the actually used PHP version?

Answer:-

Version 7 is the actually used version of PHP.

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Question # 23

Do you know how to get the value of current session id?

Answer:-

`session_id()` returns the session id for the current session.

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Question # 24

Tell me what are default session time and path?

Answer:-

default session time in PHP is 1440 seconds or 24 minutes

Default session save path is temporary folder /tmp

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Question # 25

Tell us what are encryption functions in PHP?

Answer:-

`CRYPT()`, `MD5()`

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Question # 26

Tell me what are the method available in form submitting?

Answer:-

GET and POST

[Read More Answers.](#)



Question # 27

Tell me what is Constructors and Destructors?

Answer:-

CONSTRUCTOR : PHP allows developers to declare constructor methods for classes. Classes which have a constructor method call this method on each newly-created object, so it is suitable for any initialization that the object may need before it is used.

DESTRUCTORS : PHP 5 introduces a destructor concept similar to that of other object-oriented languages, such as C++. The destructor method will be called as soon as all references to a particular object are removed or when the object is explicitly destroyed or in any order in shutdown sequence.

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Question # 28

Please explain what is the difference between explode and split?

Answer:-

Split function splits string into array by regular expression. Explode splits a string into array by string.

For Example:

```
explode(" and", "India and Pakistan and Srilanka");
```

```
split(" :", "India : Pakistan : Srilanka");
```

Both of these functions will return an array that contains India, Pakistan, and Srilanka.

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Question # 29

Tell us what are the correct and the most two common way to start and finish a PHP block of code?

Answer:-

The two most common ways to start and finish a PHP script are:

```
<?php [ - PHP code-- ] ?> and
```

```
<? [- PHP code -] ?>
```

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Question # 30

Tell us whether it is possible to share a single instance of a Memcache between multiple PHP projects?

Answer:-

Yes, it is possible to share a single instance of Memcache between multiple projects. Memcache is a memory store space, and you can run memcache on one or more servers. You can also configure your client to speak to a particular set of instances. So, you can run two different Memcache processes on the same host and yet they are completely independent. Unless, if you have partitioned your data, then it becomes necessary to know from which instance to get the data from or to put into.

[Read More Answers.](#)

Question # 31

Explain me how can we determine whether a PHP variable is an instantiated object of a certain class?

Answer:-

To be able to verify whether a PHP variable is an instantiated object of a certain class we use `instanceof`.

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Question # 32

Explain what is the difference between `$_FILES['userfile']['name']` and `$_FILES['userfile']['tmp_name']`?

Answer:-

`$_FILES['userfile']['name']` represents the original name of the file on the client machine.

`$_FILES['userfile']['tmp_name']` represents the temporary filename of the file stored on the server.

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Question # 33

Explain what the difference between the 'BITWISE AND' operator and the 'LOGICAL AND' operator?

Answer:-

`$a and $b`: TRUE if both \$a and \$b are TRUE.

`$a & $b`: Bits that are set in both \$a and \$b are set.

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Question # 34

Tell me how you can update Memcached when you make changes to PHP?

Answer:-

When PHP changes you can update Memcached by

- Clearing the Cache proactively: Clearing the cache when an insert or update is made
- Resetting the Cache: It is similar to the first method but rather than just deleting the keys and waiting for the next request for the data to refresh the cache, reset the values after the insert or update.

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Question # 35

What is the visibility of the property or method?

Answer:-

The visibility of a property or method must be defined by prefixing the declaration with the keywords public, protected or private. Class members declared public can be accessed everywhere. Members declared protected can be accessed only within the class itself and by inherited and parent classes. Members declared as private may only be accessed by the class that defines the member.

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Question # 36

Tell me how can we know the total number of elements of Array?

Answer:-

```
sizeof($array_var)
count($array_var)
```

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Question # 37

Tell me how can we encrypt the username and password using php?

Answer:-

You can encrypt a password with the following `Mysql>SET PASSWORD=PASSWORD("Password");`
We can encode data using `base64_encode($string)` and can decode using `base64_decode($string)`;

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Question # 38

Tell me what are the Formatting and Printing Strings available in PHP?

Answer:-

- * `printf()` - Displays a formatted string
- * `sprintf()` - Saves a formatted string in a variable
- * `fprintf()` - Prints a formatted string to a file
- * `number_format()` - Formats numbers as strings

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Question # 39

Tell me what is the goto statement useful for?

Answer:-

The goto statement can be placed to enable jumping inside the PHP program. The target is pointed by a label followed by a colon, and the instruction is specified as a goto statement followed by the desired target label.

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Question # 40

Tell me what is the difference between `session_unregister()` and `session_unset()`?

Answer:-

The `session_unregister()` function unregister a global variable from the current session and the `session_unset()` function free all session variables.

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Question # 41

Explain what is the difference between `Exception::getMessage` and `Exception::getLine`?

Answer:-

`Exception::getMessage` lets us getting the Exception message and `Exception::getLine` lets us getting the line in which the exception occurred.

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Question # 42

Explain what is the difference between `ereg_replace()` and `eregi_replace()`?

Answer:-

The function `eregi_replace()` is identical to the function `ereg_replace()` except that it ignores case distinction when matching alphabetic characters.

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Question # 43

Tell us how can we find the number of rows in a result set using PHP?

Answer:-

```
* $result = mysql_query($sql, $db_link);
* $num_rows = mysql_num_rows($result);
* echo "$num_rows rows found";
```



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Question # 44

Please explain what is the difference between PHP and JavaScript?

Answer:-

javascript is a client side scripting language, so javascript can make popups and other things happens on someone's PC. While PHP is server side scripting language so it does every stuff with the server.

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Question # 45

Tell me how many ways we can pass the variable through the navigation between the pages?

Answer:-

Register the variable into the session

Pass the variable as a cookie

Pass the variable as part of the URL

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Question # 46

How to pass a variable by value in PHP?

Answer:-

Just like in C++, put an ampersand in front of it, like \$a = &\$b;

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Question # 47

Tell us which programming language does PHP resemble to?

Answer:-

PHP syntax resembles Perl and C

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Question # 48

What is the main difference between PHP 4 and PHP 5?

Answer:-

PHP 5 presents many additional OOP (Object Oriented Programming) features.

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Question # 49

Do you know what does \$_ENV means?

Answer:-

\$_ENV is an associative array of variables sent to the current PHP script via the environment method.

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Question # 50

Do you know how to call a constructor for a parent class?

Answer:-

parent::constructor(\$value)

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Question # 51

Tell us how can we get the error when there is a problem to upload a file?

Answer:-

\$_FILES['userfile']['error'] contains the error code associated with the uploaded file.

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Question # 52

Tell me what's the special meaning of __sleep and __wakeup?

Answer:-

__sleep returns the array of all the variables than need to be saved, while __wakeup retrieves them.

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Question # 53



Tell us how can we change the maximum size of the files to be uploaded?

Answer:-

We can change the maximum size of files to be uploaded by changing upload_max_filesize in php.ini.

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Question # 54

Tell me what Is a Session?

Answer:-

A session is a logical object created by the PHP engine to allow you to preserve data across subsequent HTTP requests. Sessions are commonly used to store temporary data to allow multiple PHP pages to offer a complete functional transaction for the same visitor.

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Question # 55

Tell me what are the differences between require and include?

Answer:-

Both include and require used to include a file but when included file not found Include send Warning where as Require send Fatal Error

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Question # 56

Tell us is it possible to extend the execution time of a php script?

Answer:-

The use of the set_time_limit(int seconds) enables us to extend the execution time of a php script. The default limit is 30 seconds.

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Question # 57

Tell me what does \$GLOBALS means?

Answer:-

\$GLOBALS is associative array including references to all variables which are currently defined in the global scope of the script.

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Question # 58

How to execute a PHP script from the command line?

Answer:-

Just use the PHP command line interface (CLI) and specify the file name of the script to be executed as follows:
php script.php

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Question # 59

Tell me what is the functionality of the function strstr and stristr?

Answer:-

strstr() returns part of a given string from the first occurrence of a given substring to the end of the string.
For example: strstr("user@example.com", "@") will return "@example.com".
stristr() is identical to strstr() except that it is case insensitive.

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Question # 60

What does PEAR stands for?

Answer:-

PEAR means "PHP Extension and Application Repository". it extends PHP and provides a higher level of programming for web developers.

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Question # 61

Tell me how can we register the variables into a session?

Answer:-

```
<?php
session_register($_session_var);
?>
```

[Read More Answers.](#)

Question # 62

Tell me the predefined classes in PHP?

**Answer:-**

- * Directory
- * stdClass
- * __PHP_Incomplete_Class
- * exception
- * php_user_filter

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Question # 63

Please explain what is the difference between the functions strstr() and stristr()?

Answer:-

The string function strstr(string allString, string occ) returns part of allString from the first occurrence of occ to the end of allString. This function is case-sensitive. stristr() is identical to strstr() except that it is case insensitive.

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Question # 64

Tell us what does the scope of variables means?

Answer:-

The scope of a variable is the context within which it is defined. For the most part all PHP variables only have a single scope. This single scope spans included and required files as well.

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Question # 65

Do you know what type of inheritance that PHP supports?

Answer:-

In PHP an extended class is always dependent on a single base class, that is, multiple inheritance is not supported. Classes are extended using the keyword 'extends'.

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Question # 66

What is mysql_error()?

Answer:-

The mysql_error() message will tell us what was wrong with our query, similar to the message we would receive at the MySQL console.

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Question # 67

How to pass the variable through the navigation between the pages?

Answer:-

It is possible to pass the variables between the PHP pages using sessions, cookies or hidden form fields.

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Question # 68

Tell us what are the differences between Get and post methods?

Answer:-

There are some difference between GET and POST method
1. GET Method have some limit like only 2Kb data able to send for request
But in POST method unlimited data can we send
2. when we use GET method requested data show in url but
Not in POST method so POST method is good for send sensitive request

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Question # 69

Tell me what are the two main string operators?

Answer:-

The first is the concatenation operator ('.'), which returns the concatenation of its right and left arguments. The second is ('.='), which appends the argument on the right to the argument on the left.

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Question # 70

Tell me is it possible to use COM component in PHP?

Answer:-

Yes, it's possible to integrate (Distributed) Component Object Model components ((D)COM) in PHP scripts which is provided as a framework.

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Question # 71

Tell me the difference between the functions unlink and unset?

Answer:-

unlink() deletes the given file from the file system.
unset() makes a variable undefined.

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Question # 72

Explain me image work which library?

Answer:-

we will need to compile PHP with the GD library of image functions for this to work. GD and PHP may also require other libraries, depending on which image formats you want to work with.

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Question # 73

Tell me what are the three classes of errors that can occur in PHP?

Answer:-

The three basic classes of errors are notices (non-critical), warnings (serious errors) and fatal errors (critical errors).

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Question # 74

Tell us is it possible to submit a form with a dedicated button?

Answer:-

It is possible to use the document.form.submit() function to submit the form.
For example: <input type=button value="SUBMIT" onClick="document.form.submit()">

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Question # 75

Tell us how is it possible to parse a configuration file?

Answer:-

The function parse_ini_file() enables us to load in the ini file specified in filename, and returns the settings in it in an associative array.

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