How to increase the execution time of a PHP Script?

✓Default – 30 Seconds
✓Set in php.ini file
✓Modify max_execution_time value in the file.
✓To be done carefully

Purpose of output buffering in PHP.

- ✓ Way to tell PHP engine to hold some data before sending it to browser.
- ✓ With output buffering the output data is stored in a variable.
- ✓ It is sent to the browser as one piece at the end of script.
- ✓ Reduce execution time.

What is PHP Session?

✓Way to preserve data across subsequent HTTP requests.
✓User information used across multiple pages.

What is session_start() and session_destroy() functions?

✓Session_start(): Creates a session or resumes the current one.
✓Session_destroy():- Destroys all session variables completely.

What different types of errors in PHP?

✓Notices: Small non-critical errors encounters during script
   execution.
✓Warnings
✓Fatal: Critical errors causing immediate termination of script.

Include() and require() functions.

✓Both are used to include one php file into another.
✓Include() produces warning but doesn't stop script execution.
✓Require() produces fatal error and stops execution.

Generating random numbers using PHP.

✓Use rand() function.
✓Rand(min,max).

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What is meaning of 'escaping to PHP'?.

The PHP parsing engine needs a way to differentiate PHP code from Other elements in the page. The mechanism for doing so is known as 'escaping to PHP.'

What is NULL?.

NULL is a special data type which can have only one value. A variable
Of data type NULL is a variable that has no value to assigned to it.

What is purpose of constant() function?.

Constant() function will return the value of the constant.

What is purpose of break and continue statements?.

Break:- It terminates the for loop or switch statement and transfers Execution to the statement immediately following the for loop or Switch.
Continue:- It causes the loop to skip the remainder of its body and Immediately retest its condition prior to reiterating.

How can php and HTML interact?.

It is possible to generate HTML through PHP scripts, and it is possible Pass pieces of information from HTML to PHP.

What is difference between single quoted and double quoted string?

Single quoted strings are treated almost literally, whereas double
Quoted strings replace variables with their values as well as specially
Interpreting certain characters sequences.

How to concatenate two strings in PHP?

To concatenate two string variables together we use dot (.) operator.

What is the use of callback in PHP?

PHP callback are functions that may be called dynamically by PHP. They are used by native functions.

What is lambda function in PHP?

A lambda function is an anonymous PHP function that can be stored
In a variable and passed as an argument to other function or method.

What are PHP magic methods/functions?

In PHP all functions starting with __ names are magical functions/ Methods.

How can you encrypt password using PHP?

The crypt() function is used to create one way encryption. It takes one Input string and one optional parameter.

What is type hinting in PHP?

Type hinting is used to specify the expected data type of an argument in
A function declaration. When you call the function, PHP will check
Whether or not the arguments are of the specified type.