

1. Which directive determines whether PHP scripts on the server can accept file uploads?

- a) file_uploads
- b) file_upload
- c) file_input
- d) file_intake

ans:a) file_uploads

2. Which superglobal stores a variety of information pertinent to a file uploaded to the server via a PHP script?

- a) \$_FILE Array
- b) \$_FILES Array
- c) \$_FILES_UPLOADED Array
- d) \$_FILE_UPLOADED Array

ans:b) \$_FILES Array

3. PHP's numerically indexed array begin with position _____

- a) 1
- b) 2
- c) 0
- d) -1

View Answer

Answer: c

4. Which character does the error_reporting directive use to represent the logical operator NOT?

- a) /
- b) !
- c) ~
- d) ^

Answer: c

Explanation: The twidle (~) character is used to represent the logical operator NOT.

5. [:alpha:] can also be specified as _____

- a) [A-Za-z0-9]
- b) [A-za-z]
- c) [A-z]
- d) [a-z]

Answer: b

Explanation:[:alpha:] is nothing but Lowercase and uppercase alphabetical characters.

6. Which of the following would be a potential match for the Perl-based regular expression /fo{2,4}/?

- i) fol
- ii) fool
- iii) foool
- iv) fooolool
- a) Only i)
- b) ii) and iii)
- c) i), iii) and iv)
- d) i) and iv)

Answer: b

Explanation: This matches f followed by two to four occurrences of o.

7. You need to check whether _____ is set, to determine whether you're editing an entry or creating a new one.

- a) \$_GET['url']
- b) \$_SET['url']
- c) \$_GET['admin']
- d) \$_SET['admin']

Answer: a

Explanation: If an entry is being edited, you need to load the existing entry data and save each piece in a variable.

8. Which in-built function will add a value to the end of an array?

- a) array_unshift()
- b) into_array()
- c) inend_array()
- d) array_push()

Answer: d

Explanation: array_push adds a value to the end of an array, returning the total count of elements in the array after the new value has been added.

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

```
1. <?php
2. $state = array ("Karnataka", "Goa", "Tamil Nadu",
3. "Andhra Pradesh");
4. echo (array_search ("Tamil Nadu", $state) );
5. ?>
```

- a) True
- b) 1
- c) False
- d) 2

Answer: d

Explanation: The array_search() function searches an array for a specified value, returning its key if located and FALSE otherwise.

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

```
1. <?php
2. $fruits = array ("apple", "orange", array ("pear", "mango"),
```

3. "banana");
4. echo (count(\$fruits, 1));
5. ?>
- a) 3
- b) 4
- c) 5
- d) 6

Answer: d

11. Which of the following term originates from the Greek language that means “having multiple forms,” defines OOP’s ability to redefine, a class’s characteristics?

- a) Abstraction
- b) Polymorphism
- c) Inheritance
- d) Differential

Answer: b

Explanation: The word polymorphism is derived from Greek word poly which means “many” and morphism which means the property which helps us to assign more than one property.

12. PHP recognizes constructors by the name _____

- a) classname()
- b) _construct()
- c) function _construct()
- d) function __construct()

Answer: d

Explanation: A double underscore followed by the construct keyword. Its syntax is
function __construct ([argument1, argument2,.....]) { Class Initialization code }.

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

1. <?php
2. class Example
3. {
4. public \$name;
5. function Sample()
6. {
7. echo "This is an example";
8. }
9. }
10. ?>
- a) echo “This is an example”;
- b) public \$name;
- c) class Example
- d) function sample()

Answer: b

Explanation: Above code is an example of 'classes' in PHP. Classes are the blueprints of objects. Classes are the programmer-defined data type, which includes the local methods and the local variables. Class is a collection of objects which has properties and behaviour.

14. Which keyword is used to refer to properties or methods within the class itself?

- a) private
- b) public
- c) protected
- d) \$this

Answer: d

Explanation: In PHP, the self and 'this' keyword are used to refer the class members within the scope of a class itself. The class members can be either variables or functions.

15. Which keyword allows class members (methods and properties) to be used without needing to instantiate a new instance of the class?

- a) protected
- b) final
- c) static
- d) private

Answer: c

Explanation: Sometimes it is very handy to access the methods and properties in terms of a class rather than an object. But this can be done through static keyword. Any method declared as 'static' can be accessed without the creation of an object.