

200-500

200-500
Zend PHP 5 Certification

Version 13.5

200-500

QUESTION NO: 1

You work for a shared hosting provider, and your supervisor asks you to disable user scripts to dynamically load PHP extensions using the dl() function. How can you do this? (Choose 2)

- A. Set enable_dl to Off in the server's php.ini configuration file.
- B. Add dl to the current value of disable_functions in the server's php.ini configuration file.
- C. Add dl to the current value of disable_classes in the server's php.ini configuration file.
- D. Write a custom function called dl(), save it under the name prepend.inc and then set the auto_prepend_file directive to prepend.inc in php.ini.

Answer: A, B

QUESTION NO: 2

Which of the following statements is NOT true?

- a) Class constants are public
- b) Class constants are being inherited
- c) Class constants can omit initialization (default to NULL)
- d) Class constants can be initialized by consts

- A. a)
- B. b)
- C. c)
- D. d)

Answer: C

QUESTION NO: 3

Type hinting in PHP allows the identification of the following variable types: (Choose 2)

- A. String
- B. Integer
- C. Array
- D. Any class or interface type

Answer: C, D

200-500

QUESTION NO: 4

How many elements does the `$matches` array contain after the following function call is performed?

```
preg_match('/^\d{1,2}([a-z]+)(?:\s*)\S+ (?:=200[0-9])/', '21st March 2006', $matches);
```

- A. 1
- B. 2
- C. 3
- D. 4

Answer: C

QUESTION NO: 5

Given the following code, what will be the value of `$a`?

```
$a = array('a', 'b');  
array_push($a, array(1, 2));
```

- A. `array('a', 'b', 1, 2)`
- B. `array(1, 2, 'a', 'b')`
- C. `array(array(1, 2), 'a', 'b')`
- D. None of the above

Answer: D

QUESTION NO: 6

Which of the following filtering techniques prevents cross-site scripting (XSS) vulnerabilities?

- A. Strip all occurrences of the string `script`.
- B. Strip all occurrences of the string `javascript`.
- C. Enable `magic_quotes_gpc`.
- D. None of the above.

200-500

Answer: D

QUESTION NO: 7

Identify the security vulnerability in the following example:

```
1 <?php
2 echo "Welcome, {$_POST['name']}.";
3 ?>
```

- A. SQL Injection
- B. Cross-Site Scripting
- C. Remote Code Injection
- D. None of the above

Answer: B

QUESTION NO: 8

How many times will the function counter() be executed in the following code?

```
function counter($start, &$stop)
{
if ($stop > $start)
{
return;
} counter($start--, ++$stop);
}
$start = 5;
$stop = 2;
counter($start, $stop);
```

- A. 3
- B. 4
- C. 5
- D. 6

Answer: C

200-500

QUESTION NO: 9

When a class is defined as final it:

- A. Can no longer be extended by other classes.
- B. Means methods in the class are not over-loadable.
- C. Cannot be defined as such, final is only applicable to object methods.
- D. Is no longer iterable.

Answer: A

QUESTION NO: 10

Which parts of the text are matched in the following regular expression?

```
1 <?php
2 $text = <<<EOT
3 The big bang bonged under the bung.
4 EOT;
5
6 preg_match_all('@b.n?g@', $text, $matches);
7 ?>
```

- A. bang bong bung
- B. bang bonged bung
- C. big bang bong bung
- D. big bang bung

Answer: C

QUESTION NO: 11

Which of the following can be registered as entry points with a SoapServer instance (choose 3)

- A. A single function
- B. A single method from a class
- C. Multiple functions at once
- D. All methods from a class
- E. All classes defined in a script

200-500

Answer: A, C, D

QUESTION NO: 12

What DOMElement method should be used to check for availability of a non-namespaced attribute?

- A. getAttributeNS()
- B. getAttribute()
- C. hasAttribute()
- D. hasAttributeNS()

Answer: C

QUESTION NO: 13

Which of the following data types is implicitly passed by reference in PHP 5 while it is passed by value in PHP 4?

- A. Class
- B. String
- C. Object
- D. Array

Answer: C

QUESTION NO: 14

What is the content of \$c after the following code has executed?

```
$a = 2;  
$b = 3;  
$c = ($a++ * ++$b);
```

- A. 0
- B. 5
- C. 8
- D. 4

200-500

Answer:

QUESTION NO: 15

Which options do you have in PHP to set the expiry date of a session?

- A. Set the session.duration directive in php.ini
- B. Set session cookie expiry date locally via session_set_cookie_params()
- C. Set session expiry date locally via session_cache_expire()
- D. None of the above

Answer: D

QUESTION NO: 16

A script residing at <http://example.com/phpcert/cookies.php> contains the following code:

```
1 <?php
2 setcookie('name1', 'value1', time() + 60*60*24, '/');
3 setcookie('name1', 'value2');
4 ?>
```

The web browser is configured to accept all cookies. How many cookies will be set by this script?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: C

QUESTION NO: 17

You analyze the code of a colleague and see, it uses the function `strcasecmp`. You try it out to see what it does and use the following function call:

```
strcasecmp('hello my dear!', 'Hello my DEAR!');
```

The function call returns "0". What does that mean?

200-500

- A. String 1 is less than string 2.
- B. The strings are considered equal.
- C. String 2 is less than string 1.
- D. The strings have equal length.

Answer: B

QUESTION NO: 18

What is the output of the following script?

```
1 <?php
2 class a
3 {
4 public $val;
5 }
6
7 function renderVal (a $a)
8 {
9 if ($a) {
10 echo $a->val;
11 }
12 }
13
14 renderVal (null);
15 ?>
```

- A. A syntax error in the function declaration line
- B. An error, because null is not an instance of 'a'
- C. Nothing, because a null value is being passed to renderVal()
- D. NULL

Answer: B

QUESTION NO: 19

REST is a(n) ...

- A. Web service protocol similar to SOAP with a strict XML schema.

200-500

- B. Principle to exchange information using XML and HTTP.
- C. API to get information from social networking sites.

Answer: B

QUESTION NO: 20

What is the output of the following code?

```
echo 0x33, ' monkeys sit on ', 011, ' trees.';
```

- A. 33 monkeys sit on 11 trees.
- B. 51 monkeys sit on 9 trees.
- C. monkeys sit on trees.
- D. 0x33 monkeys sit on 011 trees.

Answer: B

QUESTION NO: 21

When checking whether two English words are pronounced alike, which function should be used for the best possible result?

- A. levenshtein()
- B. metaphone()
- C. similar_text()
- D. soundex()

Answer: B

QUESTION NO: 22

Given the following code, what is correct?

```
function f(stdClass &$x = NULL) { $x = 42;  
}  
$z = new stdClass;  
f($z);  
var_dump($z);
```

200-500

- A. Error: Typehints cannot be NULL
- B. Error: Typehints cannot be references
- C. Result is NULL
- D. Result is object of type stdClass
- E. Result is 42

Answer: E

QUESTION NO: 23

What is the maximum size of the VARCHAR column type?

- A. 255 Bytes
- B. 255 Characters
- C. 512 Bytes
- D. 512 Characters
- E. No Limit

Answer: B

QUESTION NO: 24

What is the output of the following code?

```
<code>
class test {
public $value = 0;
function test() {
$this->value = 1;
} function __construct() {
$this->value = 2;
}}
$object = new test();
echo $object->value;
```

- A. 2
- B. 1
- C. 0
- D. 3