

TestHorse

Certified IT practice exam authority

Accurate study guides, High passing rate!
Testhorse provides update free of charge in one year!



Exam : **200-530**

Title : **Zend PHP 5.3 Certification**

Version : **Demo**

1. You'd like to use the class `MyDBConnection` that's defined in the `MyGreatFramework\GreatDatabaseAbstractionLayer` namespace, but you want to minimize *as much as possible* the length of the class name you have to type. What would you do?

- A. Import the `MyGreatFramework` namespace
- B. Import the `MyGreatFramework\GreatDatabaseAbstractionLayer` namespace
- C. Alias `MyGreatFramework\GreatDatabaseAbstractionLayer\MyDBConnection` to a shorter name
- D. Alias `MyGreatFramework\GreatDatabaseAbstractionLayer` to a shorter name

Answer: B

This removes the need to prefix the class with the namespace name. You can refer to the class simply as `MyDBConnection`.

2. CORRECT TEXT

Which PHP function sets a cookie whose value does not get URL encoded when sending it to the browser?

Answer: `setrawcookie()`

3. What will be the result of the following operation?

```
array_combine(array("A","B","C"), array(1,2,3));
```

- A. `array("A","B","C",1,2,3)`
- B. `array(1,2,3,"A","B","C")`
- C. `array("A"=>1,"B"=>2,"C"=>3)`
- D. `array(1=>"A",2=>"B",3=>"C")`
- E. `array(1,2,3)`

Answer: C

4. You want to extract the pieces of a date string, which looks like this: "2005-11-02". Which of the following pieces of code will properly assign `$year`, `$month` and `$day` with their respective values?

- A. `sscanf("2005-11-02", '%d-%d-%d', $year, $month, $day);`
- B. `scan("2005-11-02", '%d-%d-%d', $year, $month, $day);`
- C. `sscanf('%d-%d-%d', "2005-11-02", $year, $month, $day);`
- D. `sscan($year, $month, $date '%d-%d-%d', "2005-11-02");`

Answer: A

5. CORRECT TEXT

What is the output of the following code?

```
function increment (&$val)
{
    return $val + 1;
}

$a = 1;

echo increment ($a);
echo increment ($a);
```

Answer: 2

6.What is the ideal method of copying data between two opened files?

- A. copy(\$source_file, \$destination_file);
- B. copy(destination_file, \$source_file);
- C. stream_copy_to_stream(\$source_file, \$destination_file);
- D. stream_copy_to_stream(\$destination_file, \$source_file);
- E. stream_bucket_prepend(\$source_file, \$destination_file);

Answer: C

7.CORRECT TEXT

What is the name of the key in \$_FILES['name'] that contains the number of bytes of the uploaded file?

Answer: size

8.Which of the following rules must every correct XML document adhere to? (Choose 2)

- A. It has to be well-formed.
- B. It has to be valid.
- C. It has to be associated to a DTD.
- D. It may only contain UTF-8 encoded characters.

Answer: A,B

9.Assuming UTF-8 encoding, what is the value of \$count?

```
$data = '$1½2';
$count = strlen($data);
```

A. false

B. 4

C. 6

D. 7

Answer: B

10. Which of the following code snippets writes the content of the "source.txt" file to "target.txt"?

A. `file_put_contents("target.txt", fopen("source.txt", "r"));`

B. `file_put_contents("target.txt", readfile("source.txt"));`

C. `file_put_contents("target.txt", join(file("source.txt"), ""));`

D. `file_put_contents("target.txt", file_get_contents("source.txt"));`

E. `$handle = fopen("target.txt", "w+"); fwrite($handle, file_get_contents("source.txt")); fclose($handle);`

Answer: A,D,E

11. What is the output of the following code?

```
class C {
    public $x = 1;
    function __construct() { ++$this->x; }
    function __invoke() { return ++$this->x; }
    function __toString() { return (string) --$this->x; }
}

$obj = new C();
echo $obj();
```

A. 0

B. 1

C. 2

D. 3

Answer: D

12. What tags can always be used to begin a PHP script? (Choose 2)

A. `<?php`

B. `<?`

C. `<%`

D. `<%php`

E. `<script language="php">`

Answer: A,E

13. Which of the following is used to find all PHP files under a certain directory?

A. `PHPIterator`

B. `RecursiveTreeIterator`

C. `RecursiveDirectoryIterator`

D. `SpITempFileObject`

Answer: C

14.Which PHP function relieves a 1st of HTTP headers that have been sent as part of the HTTP response or are ready to be sent?

- A. header()
- B. headers()
- C. header_list()
- D. header_sent()
- E. getresponseheaders0

Answer: C

15.Which of the following statements about PHP is true? (Choose 3)

- A. A final class can be derived.
- B. A final class may be instantiated.
- C. A class with a final function may be derived.
- D. Static functions can be final.
- E. Properties can be final.

Answer: B,C,D

16.Which requirements need NOT be met so that file uploads work?

- A. The PHP directive file_uploads must be set to on
- B. The form's method attribute must be set to "post"
- C. Sate mode must be turned off so that the uploaded file an be written to the server
- D. The form's enctype attribute must be set to "multipart/form-data"

Answer: C

17.A/hen comparing prepared statements and regular, application-constructed SQL statements, which of the following is true?

- A. Prepared statements are faster
- B. Prepared statements are always shorter
- C. Prepared statements are more secure
- D. Prepared statements are easier to develop
- E. None of the above

Answer: C

18.Consider the following two files. When you run test.php, what would the output look like?

```
test.php:
include("MyString.php");
print ",";
print strlen("Hello world!");

MyString.php:
namespace MyFramework\String;
function strlen($str)
{
    return \strlen($str)*2; // return double the string length
}
print strlen("Hello world!");
```

- A. 12, 12
 - B. 12, 24
 - C. 24, 12
 - D. 24, 24
 - E. PHP Fatal error. Cannot redeclare strlen()
- Answer: C

19. What is the output of the following code?

```
echo '1' . (print '2') + 3;
```

- A. 123
- B. 213
- C. 142
- D. 214
- E. Syntax error

Answer: D

20. What is the output of the following code?

```
function ratio ($x1 = 10, $x2)
{
    if (isset ($x2)) {
        return $x2 / $x1;
    }
}

echo ratio (0);
```

- A. 0

- B. An integer overflow error
- C. A warning, because \$x1 is not set
- D. A warning, because \$x2 is not set
- E. A floating-point overflow error
- F. Nothing

Answer: D

21.CORRECT TEXT

What is the output of the following code?

```
function increment ($val)
{
    ++$val;
}

$val = 1;
increment ($val);
echo $val;
```

Answer: 1

22.How can the line on which HTTP headers were sent inside a script be determined?

- A. Using the headers_sent() function.
- B. Using the output_start() function.
- C. Using the ob_start() function.
- D. Cannot be determined

Answer: A

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

```
$text = <<<EOT
The big bang bonged under the bung.
EOT;

preg_match_all('@b.n?g@', $text, $matches);
```

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

Answer: C

24. An HTML form has two buttons. After submitting the form, how could you determine with PHP which button was clicked?

- A. An HTML form may only have one button.
- B. Hook up JavaScript the form to add a value to the URL depending on which button has been clicked.
- C. Put the two buttons in individual form elements with different action attribute.
- D. Assign name and value attributes to each button and use `$_GET` or `$_POST` to find out which button has been clicked.

Answer: D

25. An object can be counted with `count()` and `sizeof()` if it...-

- A. implements `ArrayAccess`
- B. has a `public__count()` method
- C. was cast to an object from an array
- D. None of the above

Answer: D

- It must implement the `count()` method (no underscores)

26. The following form is loaded in a recent browser and submitted, with the second list element selected:

```
<form method="post">
<select name="list">
<option>one</option>
<option>two</option>
<option>three</option>
</select>
</form>
```

In the server-side PHP code to deal with the form data, what is the value of `$_POST ['list']`?

- A. 1
- B. 2
- C. two
- D. null (since the `<code>` value attribute of the list has not been set)

Answer: C

27. When setting HTTP headers from PHP, how can you make sure that your application sends the same header twice, with different values?

- A. Set the second argument of the `header()` function to false
- B. PHP does that automatically
- C. One kind of header may only be sent once
- D. Use the `header_add()` function

Answer: A

28. CORRECT TEXT

Which `DOMElement` property provides a reference to the list of Element's children?

Answer: childNodes

29.What is the return value of the following code?

```
strpos("me myself and I", "m", 2)
```

- A. 2
- B. 3
- C. 4
- D. 0
- E. 1

Answer: B

30.An HTML form contains this form element

```
<input type="file" name="myFile" />
```

When this form is submitted, the following PHP code gets executed:

```
move_uploaded_file(  
$_FILES['myFile']['tmp_name'],  
'uploads/' . $_FILES['myFile']['name']);
```

Which of the following actions must be taken before this code may go into production?

(Choose 2)

- A. Check with `is_uploaded_file()` whether the uploaded file `$_FILES['myFile']['tmp_name']` is valid
- B. Sanitize the file name in `$_FILES['myFile']['name']` because this value is not consistent among web browsers
- C. Check the charset encoding of the HTTP request to see whether it matches the encoding of the uploaded file
- D. Sanitize the file name in `$_FILES['myFile']['name']` because this value could be forged
- E. Use `$HTTP_POST_FILES` instead of `$_FILES` to maintain upwards compatibility

Answer: B,D