

Zend 200-530

Zend PHP 5.3 Certification

Version: 4.1

QUESTION NO: 1

You'd like to use the class `MyDBConnection` that's defined in the `MyGreatFramework\GreafDatabaseAbstractionLayer` 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\GreafDatabaseAbstractionLayer` namespace
- C. Alias `MyGreatFramework\GreafDatabaseAbstractionLayer\MyDBConnection` to a shorter name
- D. Alias `MyGreatFramework\GreafDatabaseAbstractionLayer` to a shorter name

Answer: B

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

QUESTION NO: 2 CORRECT TEXT

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

Answer: `setrawcookie()`

QUESTION NO: 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

Explanation:

QUESTION NO: 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 property 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. sscanf(\$year, \$month, \$date '%d-%d-%d', "2005-11-02");

Answer: A

Explanation:

QUESTION NO: 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

QUESTION NO: 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

Explanation:

QUESTION NO: 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

QUESTION NO: 8

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

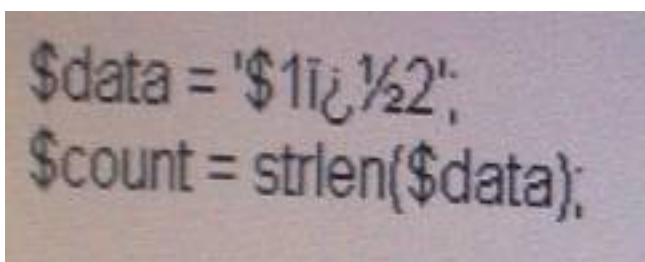
- A. It has to be well-formed.
- B. It has to be valid.
- C. It has to be associated to a DTD.
- D. It may only contain UTF-8 encoded characters.

Answer: A,B

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 10

Which of the following code snippets writes the content of the "source.txt" 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

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 13

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

- A. PHPIterator
- B. RecursiveTreeIterator
- C. RecursiveDirectoryIterator
- D. SplTempFileObject

Answer: C

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 21 CORRECT TEXT

What is the output of the following code?

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

$val = 1;

increment ($val);

echo $val;
```

Answer: 1

QUESTION NO: 22

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

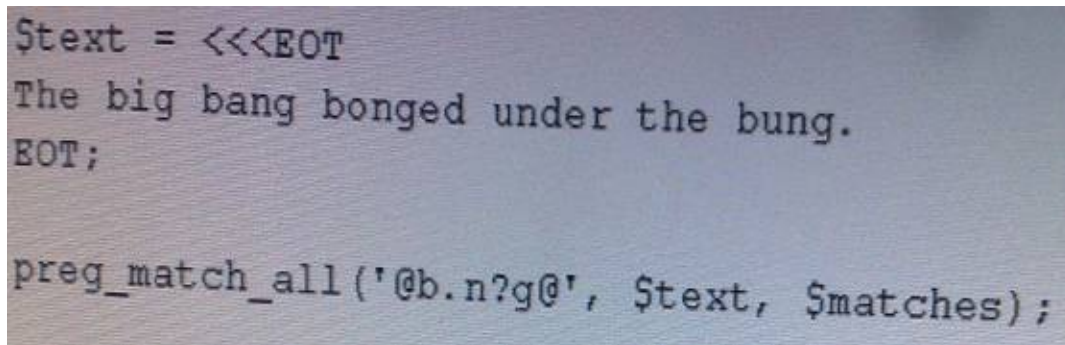
- A. Using the headers_sent() function.
- B. Using the output_start() function.
- C. Using the ob_start() function.
- D. Cannot be determined

Answer: A

Explanation:

QUESTION NO: 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

Explanation:

QUESTION NO: 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.