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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

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.

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

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

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

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?

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- 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.

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- 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);
```

- 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

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E. No Output, PHP will generate an error message.

Answer: A

QUESTION NO: 25

Transactions can be used to: (Choose 2)

- A. Recover from errors in case of a power outage or a failure in the SQL connection
- B. Ensure that the data is properly formatted
- C. Ensure that either all statements are performed properly, or that none of them are.
- D. Recover from user errors

Answer: A, C

QUESTION NO: 26

Which piece of code will return the ASCII value of a character?

- A. (int)'t';
- B. ord('t');
- C. to_ascii('t');
- D. chr('t');

Answer: B

QUESTION NO: 27

Which of the following data types cannot be directly manipulated by the client?

- A. Cookie Data
- B. Session Data
- C. Remote IP Address
- D. User Agent

Answer: B

QUESTION NO: 28

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An HTML form contains this form element:

```
<input type="image" name="myImage" src="image.png" />
```

The user clicks on the image to submit the form. How can you now access the relative coordinates of the mouse click?

- A. \$_IMAGE['myImage']['x'] and \$_IMAGE['myImage']['y']
- B. \$_POST['myImage']['x'] and \$_POST['myImage']['y']
- C. \$_POST['myImage.x'] and \$_POST['myImage.y']
- D. \$_POST['myImage_x'] and \$_POST['myImage_y']

Answer: D

QUESTION NO: 29

Which of the following statements is correct?

- A. Interfaces can extend only one interface
- B. Interfaces can extend more than one interface
- C. Interfaces can inherit a method from different interfaces
- D. Interfaces can redeclare inherited methods

Answer: B

QUESTION NO: 30.

You are creating an application that generates invoices in a variety of formats, including PDF, ODS and HTML. Each of these formats is represented as a PHP class in your application. While some of the operations can be performed on all of the different formats (such as saving and loading), other operations may be specific to one or two of the formats (such as setting as read only). Which design pattern should you use for this application?

- A. Adapter
- B. Factory
- C. MVC
- D. Singleton

Answer: B

QUESTION NO: 31

The following form is loaded in a browser and submitted, with the checkbox activated:

```
<form method="post">  
<input type="checkbox" name="accept">  
</form>
```

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

- A. accept
- B. ok
- C. true
- D. on

Answer: D

QUESTION NO: 32

Which methods can be used to overload object properties? (Choose 2)

- A. set(), get()
- B. __set(), __get()
- C. __put(), __receive(), __exists()
- D. set(), get(), isset()
- E. __isset(), __unset()

Answer: B, E

QUESTION NO: 33.

What super-global should be used to access information about uploaded files via a POST request?

- A. \$_SERVER
- B. \$_ENV
- C. \$_POST
- D. \$_FILES
- E. \$_GET

Answer: D

QUESTION NO: 34

What is the function of backtick (`) characters in PHP?

- A. Same as single-quotes, used to enclose strings.
- B. Escape operators.
- C. No special meaning.
- D. Execute the enclosed string as a command.
- E. Error control operators.

Answer: D

QUESTION NO: 35

Which constant must be passed as the second argument to htmlentities() to convert single quotes (') to HTML entities?

- A. TRUE
- B. FALSE
- C. ENT_QUOTES
- D. ENT_NOQUOTES
- E. ENT_COMPAT

Answer: C

QUESTION NO: 36

You want to run the following PHP 4 code with PHP 5. In the following example, which access modifier in PHP 5 is equivalent to "var"?

```
class Test {  
var $tester;  
}
```

- A. protected
- B. invisible
- C. public
- D. private
- E. outofscope

Answer: C

QUESTION NO: 37

Which of the listed changes would you make to the following PHP 4 code in order to make it most compliant with PHP 5? (Choose 2)

```
<?php
class Car {
var $model;
function Car($model) {
$this->model = $model;
} function toString() {
return "I drive a $this->model.";
}}
$c = new Car('Dodge');
echo $c->toString();
?>
```

- A. Change var to public or private
- B. Change function Car to function_construct
- C. Change "I drive a \$this->model." to "I drive a {\$this->model}."
- D. Change function toString() to static function toString()

Answer: A, B

QUESTION NO: 38

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.

- A. a)
- B. b)

- C. c)
- D. d)
- E. e)

Answer: B, C, D

QUESTION NO: 39

Webservices are primarily meant to support

- A. business-to-business communication
- B. machine-to-machine interaction
- C. improved accessibility for websites

Answer: B

QUESTION NO: 40

What is the result of the following bitwise operation in PHP?

1 ^ 2

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

Answer: B

QUESTION NO: 41

You want to allow your users to submit HTML code in a form, which will then be displayed as real code and not affect your site layout. Which function do you apply to the text, when displaying it? (Choose 2)

- A. strip_tags()
- B. htmlentities()
- C. htmlspecialchars()
- D. htmlspecialchars_decode()

E. showhtml()

Answer: B, D

QUESTION NO: 42

When working with the MVC paradigm, the business logic should be implemented in which of the following components?

- A. Model
- B. View
- C. Controller

Answer: A

QUESTION NO: 43

What function is used to retrieve all available information about a symbolic link?

- A. symlink()
- B. stat()
- C. fstat()
- D. lstat()
- E. readlink()

Answer: D

QUESTION NO: 44

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

QUESTION NO: 45

What is the output of the following code?

```
$first = "second";  
$second = "first";  
echo $$$first;
```

- A. first
- B. second
- C. an empty string
- D. an error

Answer: B

QUESTION NO: 46

One common security risk is exposing error messages directly in the browser. Which PHP configuration directive can be disabled to prevent this?

- A. html_display
- B. error_reporting
- C. display_errors
- D. error_log
- E. ignore_repeated_errors

Answer: C

QUESTION NO: 47

What is the error in the following declaration of a static class method?

```
1 <?php  
2 class car {  
3 static $speeds = array(  
4 'fast',  
5 'slow',
```

```
6 'medium',  
7 );  
8  
9 static function getSpeeds()  
10 {  
11 return $this->speeds;  
12 }  
13 }  
14 ?>
```

- A. Static methods must not return a value.
- B. The use of \$this from within static methods is not possible.
- C. Static methods need the method keyword instead of the function keyword.
- D. There is no static keyword in PHP.

Answer: B

QUESTION NO: 48

Would the following code catch a parse error?

```
try {  
echo $label  
} catch (Exception $e) {  
echo $e->getMessage();  
}
```

- A. Yes
- B. No

Answer: B

QUESTION NO: 49

What is the difference between isset() and other is_*() functions (is_alpha(), is_number(), etc.)?

- A. isset() is a function call and is_*() are not function calls
- B. is_*() are language constructs and isset() is not a language construct
- C. c) isset() is a language construct and is_*() are not language constructs

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D. `is_*`() return a value whereas `isset()` does not

Answer: C

QUESTION NO: 50

What function should be used to escape command line arguments that are passed to commands executed from PHP?

- A. `addslashes()`
- B. `quotemeta()`
- C. `escapeshellarg()`
- D. `escapeshellcmd()`
- E. `passthru()`

Answer: C

QUESTION NO: 51

`$_SERVER` consists of data provided by the web server and is therefore trustworthy.

- A. TRUE
- B. FALSE

Answer: B

QUESTION NO: 52

What is the name of the PHP function used to automatically load non-yet defined classes?

- A. `autoload()`
- B. `__autoload()`
- C. `__catch()`
- D. `load()`
- E. `loadClass()`

Answer: B

QUESTION NO: 53

After executing a SELECT query on a database server,

- A. All data is immediately transmitted to PHP
- B. All data will be transmitted on-demand to PHP
- C. None of the above

Answer: A, B

QUESTION NO: 54

Which of the following are valid identifiers (Choose 3)

- A. function 4You() { }
- B. function _4You() { }
- C. function object() { }
- D. \$1 = "Hello";
- E. \$_1 = "Hello World";

Answer: B, C, E

QUESTION NO: 55

What is the output of the following code?

```
1 <?php
2 for ($i = 0; $i < 1.02; $i += 0.17) {
3   $a[$i] = $i;
4 }
5 echo count($a);
6 ?>
```

- A. 0
- B. 1
- C. 2
- D. 6
- E. 7

Answer: B

QUESTION NO: 56

Transactions are used to:

- A. guarantee high performance
- B. secure data consistency
- C. secure access to the database
- D. reduce the database server overhead
- E. reduce code size in PHP

Answer: B

QUESTION NO: 57

What piece of code would you use to obtain an array of response headers for a given URL, indexed by their respective names?

- A. `get_headers($url);`
- B. `get_header($url);`
- C. `stream_context_get_headers($url);`
- D. `get_headers($url, 1);`
- E. `get_headers($url, ASSOC_HEADERS);`

Answer: D

QUESTION NO: 58

Some databases support the LIMIT clause. It is a method to ensure that ...

- A. only certain rows are deleted in DELETE queries.
- B. only a defined subset of rows are read in SELECT queries.
- C. only certain users can access the database.

Answer: B

QUESTION NO: 59

What is the output of the following code?

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```
printf('%4$d %2$s sit on 2 trees and eat %3$3.2f %1$s', "bananas",  
"monkeys", 9, 99);
```

- A. %4\$d %2\$s sit on 2 trees and eat %3\$3.2f %1\$s
- B. 99 monkeys sit on 2 trees and eat 9.00 bananas
- C. Monkeys Bananas sit on 2 trees and eat 9 99
- D. 9 monkeys sit on 2 trees and eat 99 bananas

Answer: B

QUESTION NO: 60

Given the default PHP configuration, how can all of the parameters provided via GET be accessed in a form of a string?

- A. \$_GET['ALL']
- B. \$_SERVER['QUERY']
- C. \$_SERVER['QUERY_STRING']
- D. \$_ENV['QUERY']
- E. \$QUERY_STRING

Answer: C

QUESTION NO: 61

Given the default PHP configuration, how can all of the parameters provided via GET be accessed in a form of a string?

- A. \$_GET['ALL']
- B. \$_SERVER['QUERY']
- C. \$_SERVER['QUERY_STRING']
- D. \$_ENV['QUERY']
- E. \$QUERY_STRING

Answer: C

QUESTION NO: 62