

200-710.zend

Number: 200-710  
Passing Score: 800  
Time Limit: 120 min



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## Exam A

### QUESTION 1

You want to parse a URL into its single parts. Which function do you choose?



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- A. `parse_url()`
- B. `url_parse()`
- C. `get_url_parts()`
- D. `geturlparts()`

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 2

What is the output of the following code?

```
$text = 'This is text';
```

```
$text1 = <<<'TEXT'
```

```
$text
```

```
TEXT;
```

```
$text2 = <<<TEXT
```

```
$text1
```

```
TEXT;
```

```
echo "$text2";
```

- A. This is text
- B. \$text
- C. \$text1
- D. \$text2

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 3

What function can be used to retrieve an array of current options for a stream context?

- A. stream\_get\_options()
- B. stream\_context\_get\_default()
- C. stream\_context\_get\_options()
- D. The 'options' element of the stream\_get\_meta\_data() return value

**Correct Answer:** C

**Section:** (none)

### Explanation

### Explanation/Reference:

#### QUESTION 4

Given the following array:

```
$a = array(28, 15, 77,43);
```

Which function will remove the value 28 from \$a?

- A. array\_shift()
- B. array\_pop()
- C. array\_pull()
- D. array\_unshift()

**Correct Answer:** A

**Section:** (none)

### Explanation

### Explanation/Reference:

#### QUESTION 5

When would you use classes and when would you use namespaces?

- A. Use classes to encapsulate code and represent objects, and namespaces to avoid symbol name collisions
- B. Use classes for performance-sensitive code, and namespaces when readability matters more
- C. Use namespaces for performance-sensitive code, and classes when readability matters more
- D. Always use them; namespaces as always superior to classes

**Correct Answer:** A

**Section:** (none)

### Explanation

### Explanation/Reference:

**QUESTION 6**

What is the output of this code?

```
$world = 'world';  
echo <<<'TEXT'  
hello $world  
    TEXT;
```

- A. hello world
- B. hello \$world
- C. PHP Parser error

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 7**

What is the output of the following code?

```
class Bar {  
    private $a = 'b';  
    public $c = 'd';  
}  
$x = (array) new Bar();  
  
echo array_key_exists('a', $x) ? 'true' : 'false';  
echo '-';  
echo array_key_exists('c', $x) ? 'true' : 'false';
```

- A. false-false
- B. false-true

- C. true-false
- D. true-true

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 8**

Which of the following items in the \$\_SERVER superglobal are important for authenticating the client when using HTTP Basic authentication? (Choose two.)

- A. PHP\_AUTH\_TYPE
- B. PHP\_AUTH\_PASSWORD
- C. PHP\_AUTH\_DIGEST
- D. PHP\_AUTH\_PW
- E. PHP\_AUTH\_USER

**Correct Answer:** DE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 9**

What is the length of a string returned by: md5(rand()). TRUE);

- A. Depends on the value returned by rand() function
- B. 32
- C. 24
- D. 16



E. 64

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 10**

Which of these error types may be handled by a user defined error handler function? (Choose two.)

- A. E\_ERROR
- B. E\_NOTICE
- C. E\_PARSE
- D. E\_WARNING

**Correct Answer:** AC

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 11**

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

- A. set(), get()
- B. \_\_set(), \_\_get()
- C. \_\_put(), \_\_receive(), \_\_exist()
- D. set(), get(), isset()
- E. \_isset(), \_\_unset()

**Correct Answer:** BE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 12**

What method can be used to find the tag <any> via the DOM extension?

- A. getElementById()
- B. getElementsByTagName()
- C. getElementsByTagNameNS()
- D. getElementByName()
- E. findTag()

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 13**

In a shared hosting environment, session data can be read by PHP scripts written by any user. How can you prevent this? (Choose two.)

- A. Store session data in a different location with `session.save_path`
- B. Store session data in a database
- C. Enable `safe_mode`
- D. Set `session.name` to something unique.

**Correct Answer:** AB

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 14**

What is the output of the following code?

```
echo "1" + 2 * "0x02";
```



- A. 1
- B. 3
- C. 5
- D. 20
- E. 7

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 15

After performing the following operations:

```
$a = array('a', 'b', 'c');  
$a = array_keys(array_flip($a));
```

What will be the value of \$a?

- A. array('c', 'b', 'a')
- B. array(2, 1, 0)
- C. array('a', 'b', 'c')
- D. None of the above

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 16

Which of the following functions are used to escape data within the context of HTML? (Choose two.)

- A. htmlentities()

- B. addslashes()
- C. stripslashes()
- D. strip\_tags()
- E. htmlspecialchars()

**Correct Answer:** AE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 17

Which class of HTTP status codes is used for server error conditions?

- A. 2XX
- B. 3XX
- C. 4XX
- D. 5XX

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 18

What is the output of the following code?

```
$string = 'Good luck!';  
$start = 10;  
var_dump(substr($string, $start));
```

- A. string(0) ""
- B. bool(false)

- C. string(1) "!"
- D. string(2) "k!"

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 19

Is the following code vulnerable to SQL Injection where (\$mysqli is an instance of the mysqli class)?

```
$age = $mysqli->real_escape_string($_GET['age']);  
$name = $mysqli->real_escape_string($_GET['name']);  
$query = "SELECT * FROM 'table' WHERE name LIKE '$name' AND age = $age";  
$results = $mysqli->query($query);
```



- A. No, the code is fully protected from SQL Injection.
- B. Yes, because the \$name variable is improperly escaped.
- C. Yes, because the \$name variable and the \$age variable is improperly escaped.
- D. Yes, because the \$age variable is improperly escaped.
- E. Yes, because you cannot prevent SQL Injection when using MySQLi

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 20**

An unbuffered database query will (choose two):

- A. return the first data faster
- B. return all data faster
- C. free connection faster for others scripts to use
- D. use less memory

**Correct Answer:** AD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 21**

Consider 3 PHP files that are called asynchronously via XmlHttpRequest:

```
// s1.php
session_start();
sleep(1);
```

```
// s2.php
session_start();
sleep(2);
```

```
// s3.php
session_start();
sleep(3);
```

Which of the following statements is true? (Choose two.)

- A. The total execution time for all 3 requests will be the maximum of the longest sleep() call
- B. The requests may be processed out of order

- C. The requests are guaranteed to be executed in order
- D. Concurrent requests will be blocked until the session lock is released

**Correct Answer:** AB

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 22**

Which of the following is NOT true about PHP traits? (Choose two.)

- A. Multiple traits can be used by a single class
- B. A trait can implement an interface
- C. A trait can declare a private variable.
- D. Traits are able to be auto-loaded.
- E. Traits automatically resolve conflicts based on definition order.

**Correct Answer:** BE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 23**

What Content-Type HTTP header value is required when sending an HTTP POST request using JavaScript to ensure that PHP can access the data?

- A. application/x-www-form-urlencoded
- B. http/post
- C. text/html
- D. object/multipart-formdata

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 24**

Which of the following are NOT acceptable ways to create a secure password hash in PHP? (Choose two.)

- A. md5 ()
- B. hash\_pbkdf2 ()
- C. password\_hash ()
- D. crypt ()
- E. openssl\_digest ()

**Correct Answer:** AE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 25**

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

- A. An HTML form may only have one button.
- B. You cannot determine this with PHP only. You must use JavaScript to add a value to the URL depending on which button has been clicked.
- C. Put two buttons in different forms, but make sure they have the same name.
- D. Assign name and value attributes to each button and use \$\_GET or \$\_POST to find out which button has been clicked.

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 26**

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 two.)

- 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.

**Correct Answer:** BD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 27

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

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 28**

What is the output of the following code?

```
class Test {  
    public $var = 1;  
}  
  
function addMe(Test $t) {  
    $t->var++;  
}  
  
$t = new Test();  
addMe($t);  
echo $t->var;
```



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- A. 1
- B. 2
- C. null

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 29**

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



```
$data == '$!a2';  
$count = strlen('$data');
```

- A. 4
- B. 5
- C. 7
- D. 0

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 30

Given a php.ini setting of

default\_charset = utf-8

what will the following code print in the browser?

```
header('Content-Type: text/html; charset=iso-8859-1');  
  
echo '&#9986;&#10004;&#10013;';
```

- A. Three Unicode characters, or unreadable text, depending on the browser
- B. & # 9986 ; & # 10004 ; & # 10013
- C. A blank line due to charset mismatch

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 31

Consider the following table data and PHP code. What is the outcome?

Table data (table name “users” with primary key “id”):

id	name	email
1	anna	alpha@example.com
2	betty	beta@example.org
3	clara	gamma@example.net
5	sue	sigma@example.info

PHP code (assume the PDO connection is correctly established):

```
$dsn = 'mysql:host=localhost;dbname=exam';
$user = 'username';
$pass = '*****';
$pdo = new PDO($dsn, $user, $pass);

try {
    $cmd = 'INSERT INTO users (id, name, email) VALUES (:id, :name, :email)';
    $stmt = $pdo->prepare($cmd);
    $stmt->bindValue('id', 1);
    $stmt->bindValue('name', 'anna');
    $stmt->bindValue('email', 'alpha@example.com');
    $stmt->execute();
    echo "Success!";
} catch (PDOException $e) {
    echo "Failure!";
    throw $e;
}
```

- A. The INSERT will succeed and the user will see the “Success!” message.
- B. The INSERT will fail because of a primary key violation, and the user will see the “Success!” message.
- C. The INSERT will fail because of a primary key violation, and the user will see a PDO warning message.
- D. The INSERT will fail because of a primary key violation, and the user will see the “Failure!” message.

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 32

What is the benefit of using persistent database connections in PHP? (Choose two.)

- A. Reduces the connection & authentication overhead of connecting to the database
- B. Ensures that only a single connection is open to the database from PHP
- C. Allows connection settings such as character set encoding to persist
- D. Allows for resumption of transactions across multiple requests.

**Correct Answer:** CD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 33

What is the output of the following code?

```
namespace MyNamespace;  
class Test {  
}  
echo Test::class;
```

- A. MyNamespace\Test
- B. empty string
- C. parse error
- D. Test

**Correct Answer:** A

**Section:** (none)

### Explanation

### Explanation/Reference:

#### QUESTION 34

Which of the following techniques ensures that a value submitted in a form can only be `yes` or `no`?

- A. Use a select list that only lets the user choose between `yes` and `no`.
- B. Use a hidden input field that has a value of `yes` or `no`.
- C. Enable the `safe_mode` configuration directive.
- D. None of the above.

**Correct Answer:** D

**Section:** (none)

### Explanation

### Explanation/Reference:

#### QUESTION 35

Which of the following statements about anonymous functions in PHP are NOT true? (Choose two.)

- A. Anonymous functions can be bound to objects
- B. Anonymous functions created within object context are always bound to that object
- C. Assigning closure to a property of an object binds it to that object
- D. Methods `bind()` and `bindTo()` of the Closure object provide means to create closures with different binding and scope
- E. Binding defines the value of `$this` and the scope for a closure

**Correct Answer:** BC

**Section:** (none)

### Explanation

### Explanation/Reference:

#### QUESTION 36

What is the output of the following code?

```
for ($i = 0; $i < 1.02; $i += 0.17) {  
    $a[$i] = $i;  
}  
echo count($a);
```

A. 1



B. 2

C. 6

D. 7

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 37

What will the following function call print?

```
printf('%010.6f', 22);
```

A. 22

B. 22.00

C. 022.000000

D. 22.000000

**Correct Answer:** C

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 38**

Which of the following can NOT be used to send a cookie from within a PHP application?

- A. header()
- B. \$\_COOKIE
- C. setcookie()
- D. setrawcookie()

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 39**

FILL BLANK

What is the output of the following code?

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

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

**Correct Answer: 22**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 40**

Given a DateTime object that is set to the first second of the year 2017, which of the following samples will correctly return a date in the format '2017-01-01 00:00:01'?

- A. `$datetime->format('%Y-%m-%d %h:%i:%s')`
- B. `$datetime->format('%Y-%m-%d %h:%i:%s', array('year', 'month', 'day', 'hour', 'minute', 'second'))`
- C. `$datetime->format('Y-m-d H:i:s')`
- D. `$date = date("Y-m-d H:i:s", $datetime);`

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 41**

What function is best suited for extracting data from a formatted string into an array?

- A. `fgetcsv`
- B. `sscanf`
- C. `sprintf`
- D. `strtok`

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 42**

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`

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 43**

Which of the following are valid code snippets? (Choose three.)

- A. `function 4You(){}`
- B. `function_4You(){}`
- C. `function object(){}`
- D. `$1 = "Hello";`
- E. `$_1 = "Hello World";`

**Correct Answer:** BCE

**Section:** (none)

**Explanation**

**Explanation/Reference:**



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