

# PASSTCERT

QUESTION & ANSWER

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**Exam** : **9A0-127**

**Title** : Adobe ColdFusion 9 ACE  
Exam

**Version** : Demo

1. Given the following code stub:

```
<cfset obj = {key='Apple',basic=['one','two']} />
```

Which returns the string "two"?

- A. obj.key.basic
- B. obj.basic[2]
- C. obj.basic[1]
- D. obj.basic.2

**Answer: B**

2. Given the following snippet:

```
<cfset x=2>
```

```
<cfoutput>
```

```
!--x# - #x++#
```

```
</cfoutput>
```

What is the output.?

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

**Answer: A**

3. What is the value of the variable b when the following code block executes?

```
<cfscript> a = 0; b = 1; a = (a)?b:a; if (a) { b = "apple"; }{ b = "pear"; } </cfscript>
```

- A. 1
- B. 0
- C. apple
- D. pear

**Answer: D**

4. What is the value of the variable output when the following code executes?

```
<cfset output = "There is no answer" />
```

```
<cfif 1 eq true>
```

```
<cfset output = "The answer is one" />
```

```
<cfelseif 0 eq true>
```

```
<cfset output = "The answer is two" />
```

```
<cfelse>
```

```
<cfset output = "The answer is three" />
```

```
</cfif>
```

- A. "The answer is one"
- B. "The answer is two"
- C. "The answer is three"
- D. "There is no answer"

**Answer: A**

5. Given the following code snippet:

```
<cfset startTime = CreateDateTime(2009,1,1,0,0,0)>
<cfset endTime = CreateDateTime(2009,1,3,12,0,0)>
<cfset i = 2>
<cfloop from="#startTime#" to="#endTime#" index="i" step="#CreateTimeSpan(1,0,0,0)#">
```

```
Hello World! <br />
```

```
</cfloop>
```

How many times does the loop iterate?

- A. 2
- B. 3
- C. 4
- D. 12

**Answer: B**

6. You want to convert a query column containing numeric data into a comma-delimited list.

Which function should you use?

- A. ValueList()
- B. ArrayToList()
- C. ColumnList()
- D. ListAppend()

**Answer: A**

7. You want to load a single entity of type ART from your ORM, using the primary key value 5 as a filter.

Which two function signatures can you use to accomplish this task? (Choose two.)

- A. EntityLoadByPK("ART", 5)
- B. EntityLoadSingleValue("ART", 5)
- C. EntityLoad("ART", 5)
- D. EntityLoadByExample("ART", 5)
- E. EntityLoad("ART", 5, true)

**Answer: A,E**

8. A page in your application is accessed at `http://localhost/scope.cfm?init=false`.

In which variable scope is the `init` variable available?

- A. Attributes
- B. Application
- C. URL
- D. Form

**Answer: C**

9. Which code segment can be used to store an array of structures as a client variable?

- A. `<cfset client.myarray = "#adata#">`
- B. `<cfset client.myarray = valuelist(adata)>`
- C. `<cfset client.myarray = serializeJSON(adata)>`

D. <cfset client.myarray = adata>

**Answer: C**

10. Your application has the following query which is invalid:

```
<cftry>
<cfquery datasource="goodphoto" name="test">
SELECT * FROM ...
</cfquery>
<cfcatch type="any">
</cfcatch>
</cftry>
```

Which variable contains a string that describes the cause of the error?

- A. cfcatch.message
- B. cfcatch.type
- C. cfcatch.detail
- D. cfcatch.errorCode

**Answer: C**

11. When should you use the <cfthrow> tag?

- A. to consistently handle exceptions in the Application.cfc onError method
- B. to throw a message into the JMS message queue for processing
- C. to write a diagnostic message to the error.log file
- D. to consistently handle all syntax errors throughout your application

**Answer: A**

12. Given the following code:

```
<cferror type="validation" template="handler.cfm"/>
<cfform> Enter a value: <cfinput type="text" required="true" name="myinput" validateat="onServer" />
<cfinput type="submit" value="submit" name="submit" />
</cfform>
```

What happens when the form is submitted and validation rules are broken?

- A. The file handler.cfm page is displayed.
- B. The ColdFusion default validation error handler page is displayed.
- C. The form page is displayed.
- D. A runtime error occurs.

**Answer: B**

13. You want to display a custom template when an exception occurs in your application.

Which tag should you use to specify the template to be displayed?

- A. <cfthrow />
- B. <cfcatch />
- C. <cferror />
- D. <cfexecute />

**Answer: C**

14. Which Web application development task is most likely to benefit from the use of CFML-based regular expressions?

- A. database queries
- B. string parsing
- C. image manipulation
- D. web services

**Answer: B**

15. Which statement about a regular expression is true?

- A. It is a term used for common design patterns.
- B. It is a method of discussing design with clients.
- C. It allows developers to discuss code syntax.
- D. It is a method of searching strings.

**Answer: D**