

Name: Answer Sheet

Date: 06/18/2016

Quiz name: Module 2 - MVC and Views Part 1

Score: 100%

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- ✓ 1. What does the acronym MVC stand for?
- Model View Controller

In the MVC pattern, which part has the following responsibilities:

- ✓ 2. 1) presents data to user
2) accepts input from user
- ☐ A Model
- ☒ B View
- ☐ C Controller
- ☐ D I don't know

In the MVC pattern, which part has the following responsibilities:

- ✓ 3. 1) application state and business logic
2) only part of the application that talks to the database
- ☒ A Model
- ☐ B View
- ☐ C Controller
- ☐ D I don't know

Is the following statement true or false?

- ✓ 4. The Model View Controller pattern is only used for web applications.
- ☐ A True
- ☒ B False
- ☐ C I don't know

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- ✓ 5. Which of the following is a true statement about the `<c:if>` JSTL tag?
- ☒ A The `<c:if>` JSTL tag does not have an equivalent to the "else" clause of the Java "if statement"
- ☐ B The boolean expression used in the "test" attribute of `<c:if>` is only able to use equality comparisons
- ☐ C The `<c:if>` tag is able to evaluate the pseudo-boolean value "maybe" in addition to "true" and "false"
- ☐ D The `<c:if>` tag can be paired with the `<c:otherwise>` tag to provide the same functionality as an "else" clause
- ☐ E I don't know
-

```
<c:choose>
<c:when test="${param.number == 'three'}">
three
</c:when>
<c:when test="${param.number == 'three' && param.word == 'fizz'}">
three fizz
</c:when>

<c:otherwise>
buzz
</c:otherwise>
</c:choose>
```

✓ 6.

What would be printed by the preceding JSP code fragment if the page containing it was invoked using the following URL?

<http://www.techelevator.com/fizzbuzz?number=three&word=fizz>

- ☒ A three
- ☐ B three fizz
- ☐ C three three fizz
- ☐ D three buzz
- ☐ E three fizz buzz
- ☐ F three three fizz buzz
- ☐ G I don't know