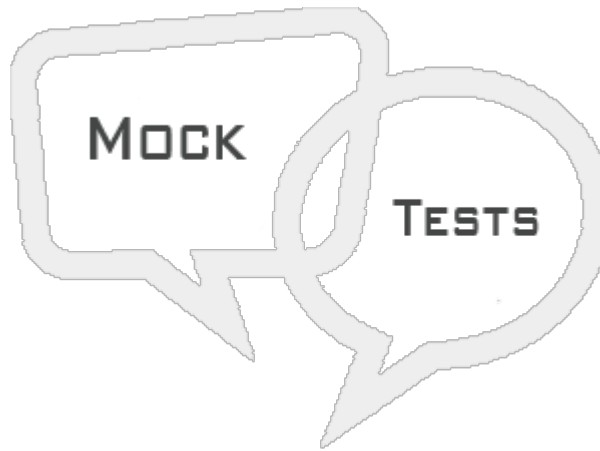


JSP MOCK TEST

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This section presents you various set of Mock Tests related to **JSP Framework**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



JSP MOCK TEST IV

Q 1 - Which of the following is true about Cleanup phase in JSP life cycle?

- A - The destruction phase of the JSP life cycle represents when a JSP is being removed from use by a container.
- B - The `jspDestroy` method is the JSP equivalent of the `destroy` method for servlets.
- C - Both of the above.
- D - None of the above.

Q 2 - Which of the following is true about `<jsp:useBean>` action?

- A - `useBean` action first searches for an existing object utilizing the `id` and `scope` variables. If an object is not found, it then tries to create the specified object.
- B - `useBean` is used to load java beans in jsp page.
- C - Both of the above.
- D - None of the above.

Q 3 - Which of the following is true about `<jsp:setProperty>` action?

- A - The `setProperty` action sets the properties of a Bean.
- B - The Bean must have been previously defined before using `setProperty` action.
- C - Both of the above.
- D - None of the above.

Q 4 - Which of the following is true about `<jsp:getProperty>` action?

- A - The `getProperty` action gets the properties of a bean.

B - The getProperty action converts the property of a bean to a string, and finally inserts it into the output.

C - Both of the above.

D - None of the above.

Q 5 - Which of the following is true about <jsp:forward> action?

A - The forward action terminates the action of the current page.

B - The forward action forwards the request to another resource such as a static page, another JSP page, or a Java Servlet.

C - Both of the above.

D - None of the above.

Q 6 - Which of the following is true about response.sendRedirect?

A - The sendRedirect sends HTTP temporary redirect response to the browser.

B - Request data gets lost in case of sendRedirect.

C - Both of the above.

D - None of the above.

Q 7 - What JSTL stands for?

A - JavaServer Pages Standard Tag Library

B - JSP Tag Library

C - Java Standard Tag Library

D - None of the above.

Q 8 - What is Internationalization?

A - Internationalization means creating international content on a website.

B - Internationalization means enabling a web site to provide different versions of content translated into the visitor's language or nationality.

C - Internationalization refers to creating local content on a website.

D - None of the above.

Q 9 - What is Localization?

A - Localization refers to creating local content on a website.

B - Localization refers to adding locale related information to a website.

C - Localization means adding resources to a web site to adapt it to a particular geographical or cultural region for example Hindi translation to a web site.

D - None of the above

Q 10 - Which of the following is true about locale?

A - This is a particular cultural or geographical region.

B - Locale is usually referred to as a language symbol followed by a country symbol which are separated by an underscore.

C - Both of the above.

D - None of the above.

Q 11 - What is difference between `<%-- comment --%>` and `<!-- comment -->`?

A - `<%-- comment --%>` is JSP comment. `<!-- comment -->` is an HTML comment.

B - `<%-- comment --%>` is ignored by JSP container.

C - `<!-- comment -->` is ignored by browser.

D - All of the above.

Q 12 - Is JSP technology extensible?

A - true

B - false

Q 13 - Can a JSP page process HTML FORM data?

A - true

B - false

Q 14 - Can you make use of a `ServletOutputStream` object from within a JSP page?

A - true

B - false

Q 15 - How to pass information from JSP to included JSP?

A - Using `<%jsp:param>` tag.

B - Using `<%jsp:page>` tag.

C - Using `<%jsp:import>` tag.

D - Using `<%jsp:useBean>` tag.

Q 16 - What is the use of `<c:set >` tag?

A - It can save values to database.

- B - It evaluates an expression and uses the results to set a value of a JavaBean.
- C - It can be used to iterate list of elements.
- D - None of the above.

Q 17 - What is the use of <c:remove > tag?

- A - It removes a item from a list
- B - it removes the data row from the database.
- C - It removes a variable from either a specified scope or the first scope where the variable is found
- D - None of the above.

Q 18 - What is the use of <c:catch> tag?

- A - to catch any Throwable that occurs in its body and optionally exposes it.
- B - to catch the runtime error and redirect to error page.
- C - Both of the above.
- D - None of the above.

Q 19 - What is the use of <c:if> tag?

- A - It is used to check if jsp tag library is enabled or not.
- B - It evaluates an expression and displays its body content only if the expression evaluates to true.
- C - Both of the above.
- D - None of the above.

Q 20 - Which of the following is true about <c:choose> tag?

- A - The <c:choose> works like a Java switch statement in that it lets you choose between a number of alternatives.
- B - The <c:choose> tag has <c:when> tags.
- C - The <c:choose> tag has <otherwise> as default clause.
- D - All of the above.

Q 21 - Which of the following is true about <c:forEach > tag?

- A - The <c:forEach > exists as a good alternative to embedding a Java for, while, or do-while loop via a scriptlet.
- B - The <c:forEach > is used to iterate over a list of items in jsp.
- C - Both of the above.
- D - None of the above.

Q 22 - Which of the following is true about <c:param> tag?

- A - The <c:param> tag allows proper URL request parameter to be specified with URL.
- B - The <c:param> tag does any necessary URL encoding required
- C - Both of the above.
- D - None of the above.

Q 23 - Which of the following is true about <c:redirect> tag?

- A - The <c:redirect > tag redirects the browser to an alternate URL by providing automatically URL rewriting.
- B - The <c:redirect > tag supports context-relative URLs.
- C - The <c:redirect > tag supports <c:param> tag.
- D - All of the above.

Q 24 - Which of the following is true about <c:url> tag

- A - The <c:url> tag formats a URL into a string and stores it into a variable.
- B - The <c:url> tag automatically performs URL rewriting when necessary.
- C - Both of the above.
- D - None of the above.

Q 25 - What's the difference between JavaBeans and taglib directives?

- A - Taglibs are for generating presentation elements while JavaBeans are good for storing information and state.
- B - Custom tags are used to implement actions and JavaBeans are used to present information.
- C - Both of the above.
- D - None of the above.

ANSWER SHEET

Question Number	Answer Key
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- | | |
|---|---|
| 1 | C |
| 2 | C |
| 3 | C |
| 4 | C |
| 5 | C |
| 6 | C |

7	A
8	B
9	C
10	C
11	D
12	A
13	A
14	B
15	A
16	B
17	C
18	A
19	B
20	D
21	C
22	C
23	D
24	C
25	A

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