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Vendor:Oracle

Exam Code:1Z0-858

Exam Name:Java Enterprise Edition 5 Web
Component Developer Certified Professional Exam

Version:Demo

QUESTION 1

In an n-tier application, which two invocations are typically remote, not local? (Choose two.)

- A. JSP to Transfer Object
- B. Service Locator to JNDI
- C. Controller to request object
- D. Transfer Object to Entity Bean
- E. Controller to Business Delegate
- F. Business Delegate to Service Locator

Correct Answer: BD

QUESTION 2

If you want to use the Java EE platform's built-in type of authentication that uses a custom HTML page for authentication, which two statements are true? (Choose two.)

- A. Your deployment descriptor will need to contain this tag: CUSTOM.
- B. The related custom HTML login page must be named loginPage.html.
- C. When you use this type of authentication, SSL is turned on automatically.
- D. You must have a tag in your deployment descriptor that allows you to point to both a login HTML page and an HTML page for handling any login errors.
- E. In the HTML related to authentication for this application, you must use predefined variable names for the variables that store the user and password values.

Correct Answer: DE

QUESTION 3

Which three are valid URL mappings to a servlet in a web deployment descriptor? (Choose three.)

- A. /*
- B. *.do
- C. MyServlet
- D. /MyServlet
- E. /MyServlet/*

F. MyServlet/*.jsp

Correct Answer: BDE

QUESTION 4

You have built a web application that you license to small businesses. The webapp uses a context parameter, called licenseExtension, which enables certain advanced features based on your client's license package. When a client pays for a specific service, you provide them with a license extension key that they insert into the of the deployment descriptor. Not every client will have this context parameter so you need to create a context listener to set up a default value in the licenseExtension parameter. Which code snippet will accomplish this goal?

- A. You cannot do this because context parameters CANNOT be altered programmatically.
- B.

```
String ext = context.getParameter("\\licenseExtension\\");if ( ext == null ) {context.setParameter (\\'licenseExtension\\', DEFAULT);}
```
- C.

```
String ext = context.getAttribute("\\licenseExtension\\");if ( ext == null ) {context.setAttribute (\\'licenseExtension\\', DEFAULT);}
```
- D.

```
String ext = context.getInitParameter("\\licenseExtension\\");if ( ext == null ) {context.resetInitParameter (\\'licenseExtension\\', DEFAULT);}
```
- E.

```
String ext = context.getInitParameter("\\licenseExtension\\");if ( ext == null ) {context.setInitParameter (\\'licenseExtension\\', DEFAULT);}
```

Correct Answer: A

QUESTION 5

Assume the custom tag my:errorProne always throws a java.lang.RuntimeException with the message "File not found."

An error page has been configured for this JSP page.

Which option prevents the exception thrown by my:errorProne from invoking the error page mechanism, and outputs the message "File not found" in the response?

- A. `#{ex.message}`
- B. `#{ex.message}`
- C. `#{ex.message}`
- D. `#{ex.message}`
- E. `#{ex.message}`

Correct Answer: B

QUESTION 6

In your web application, you need to execute a block of code whenever the session object is first created. Which design will accomplish this goal?

- A. Create an HttpSessionListener class and implement the sessionInitialized method with that block of code.
- B. Create an HttpSessionActivationListener class and implement the sessionCreated method with that block of code.
- C. Create a Filter class, call the getSession(false) method, and if the result was null, then execute that block of code.
- D. Create an HttpSessionListener class and implement the sessionCreated method with that block of code.
- E. Create a Filter class, call the getSession(true) method, and if the result was NOT null, then execute that block of code.

Correct Answer: D

QUESTION 7

Given a servlet mapped to /control, place the correct URI segment returned as a String on the corresponding HttpServletRequest method call for the URI: /myapp/control/processorder.

Select and Place:

Drag and Drop

Given a servlet mapped to /control, place the correct URI segment returned as a String on the corresponding HttpServletRequest method call for the URI: /myapp/control/processorder.

HttpServletRequest Method	JRI Segment
getServletPath	/myapp
getPathInfo	/control
getContext	/processorder

Done

Select and Place:

Drag and Drop

Given a servlet mapped to /control, place the correct URI segment returned as a String on the corresponding HttpServletRequest method call for the URI: /myapp/control/processorder.

HttpServletRequest Method	JRI Segment
getServletPath	/myapp
getPathInfo	/control
getContext	/processorder

Done

Correct Answer:

Drag and Drop

Given a servlet mapped to /control, place the correct URI segment returned as a String on the corresponding HttpServletRequest method call for the URI: /myapp/control/processorder.

HttpServletRequest Method	JRI Segment
/control	
/processorder	
/myapp	

Done

QUESTION 8

Given an EL function declared with:

11.

12.

spin

13.

com.example.Spinner

14.

15.

java.lang.String spinIt()

16.

17.

Which two are true? (Choose two.)

- A. The function method must have the signature:public String spin().
- B. The method must be mapped to the logical name "spin" in the web.xml file.
- C. The function method must have the signature:public String spinIt().
- D. The function method must have the signaturepublic static String spin().
- E. The function method must have the signature:public static String spinIt().
- F. The function class must be named Spinner, and must be in the package com.example.

Correct Answer: EF

QUESTION 9

Your web application requires the adding and deleting of many session attributes during a complex use case. A bug report has come in that indicates that an important session attribute is being deleted too soon and a `NullPointerException` is being thrown several interactions after the fact. You have decided to create a session event listener that will log when attributes are being deleted so you can track down when the attribute is erroneously being deleted.

Which listener class will accomplish this debugging goal?

- A. Create an HttpSessionAttributeListener class and implement the attributeDeleted method and log the attribute name using the getName method on the event object.
- B. Create an HttpSessionAttributeListener class and implement the attributeRemoved method and log the attribute name using the getName method on the event object.
- C. Create an SessionAttributeListener class and implement the attributeRemoved method and log the attribute name using the getAttributeName method on the event object.
- D. Create an SessionAttributeListener class and implement the attributeDeleted method and log the attribute name using the getAttributeName method on the event object.

Correct Answer: B

QUESTION 10

Given the JSP code:

10.

11.

12.

13.

Hello, \${customer.title} \${customer.lastName}, welcome

14.

to Squeaky Beans, Inc.

15.

16.

Which three types of JSP code are used? (Choose three.)

- A. Java code
- B. template text
- C. scripting code

- D. standard action
- E. expression language

Correct Answer: BDE

QUESTION 11

Given this fragment from a Java EE deployment descriptor:

341.

342.

java.lang.Throwable 343. /mainError.jsp 344.

345.

346.

java.lang.ClassCastException 347. /castError.jsp

348.

If the web application associated with the fragment above throws a `ClassCastException`.

Which statement is true?

- A. The deployment descriptor is invalid.
- B. The container invokes `mainError.jsp`.
- C. The container invokes `castError.jsp`.
- D. Neither `mainError.jsp` nor `castError.jsp` is invoked.

Correct Answer: C

QUESTION 12

You want to create a valid directory structure for your Java EE web application, and your application uses tag files and a JAR file. Which three must be located directly in your `WEB-INF` directory (NOT in a subdirectory of `WEB-INF`)? (Choose three.)

- A. The JAR file
- B. A directory called `lib`

C. A directory called tags

D. A directory called TLDs

E. A directory called classes

F. A directory called META-INF

Correct Answer: BCE