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# 1Z0-859

Java Enterprise Edition 5 Web Component  
Developer Certified Professional Upgrade  
Exam

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## QUESTION NO: 1

Given the relationship:



The tag handler MyTag extends SimpleTagSupport. At runtime, the doTag method throws a SkipPageException. Which three events occur after the SkipPageException is thrown?

(Choose three.)

- A. Evaluation of page2.jsp stops.
- B. Evaluation of page1.jsp stops.
- C. The MyTag instance is NOT reused.
- D. Evaluation of page2.jsp continues.
- E. Evaluation of page1.jsp continues.

**Answer: A,C,E**

**Explanation:**

## QUESTION NO: 2

A developer is designing a multi-tier web application and discovers a need to log each incoming client request. Which two patterns, taken independently, provide a solution for this problem?

(Choose two.)

- A. Transfer Object
- B. Service Locator
- C. Front Controller
- D. Intercepting Filter
- E. Business Delegate
- F. Model-View-Controller

**Answer: C,D**

**Explanation:**

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**QUESTION NO: 3**

Which three are true about the HttpServletRequestWrapper class? (Choose three.)

- A. The HttpServletRequestWrapper is an example of the Decorator pattern.
- B. The HttpServletRequestWrapper can be used to extend the functionality of a servlet request.
- C. A subclass of HttpServletRequestWrapper CANNOT modify the behavior of the getReader method.
- D. An HttpServletRequestWrapper may be used only by a class implementing the javax.servlet.Filter interface.
- E. An HttpServletRequestWrapper CANNOT be used on the request passed to the RequestDispatcher.include method.
- F. An HttpServletRequestWrapper may modify the header of a request within an object implementing the javax.servlet.Filter interface.

**Answer: A,B,F**

**Explanation:**

**QUESTION NO: 4**

Which two are valid values for the <transport-guarantee> element inside a <securityconstraint> element of a web application deployment descriptor? (Choose two.)

- A. NULL
- B. SECURE
- C. INTEGRAL
- D. ENCRYPTED
- E. CONFIDENTIAL

**Answer: C,D**

**Explanation:**

**QUESTION NO: 5**

Given a web application in which the request parameter productID contains a product identifier. Which two EL expressions evaluate the value of the productID? (Choose two.)

- A. \${productID}
- B. \${param.productID}
- C. \${params.productID}
- D. \${params.productID[1]}

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- E. `${paramValues.productId}`
  - F. `${paramValues.productId[0]}`
  - G. `${pageContext.request.productId}`

**Answer: B,F**

**Explanation:**

### QUESTION NO: 6

Given the function invocation expression `${my:reverse("42")}`, and that the function reverse is mapped into a Java method called reverse, which two are valid signatures for the Java method reverse? (Choose two.)

- A. `public int reverse(String val)`
- B. `public String reverse(String val)`
- C. `public static int reverse(String val)` D. `public static String reverse(int val)`
- D. `private static double reverse(double val)`
- E. `public int reverse(String value, String name)`
- F. `public static int reverse(int value, String name)`

**Answer: C,D**

**Explanation:**

### QUESTION NO: 7

For an `HttpServletResponse` response, which two create a custom header? (Choose two.)

- A. `response.setHeader("X-MyHeader", "34");`
- B. `response.addHeader("X-MyHeader", "34");`
- C. `response.setHeader(new HttpHeaders("X-MyHeader", "34"));`
- D. `response.addHeader(new HttpHeaders("X-MyHeader", "34"));`
- E. `response.addHeader(new ServletHeader("X-MyHeader", "34"));`
- F. `response.setHeader(new ServletHeader("X-MyHeader", "34"));`

**Answer: A,B**

**Explanation:**

### QUESTION NO: 8