

T estpassport考試指南



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Exam : **1Z1-899**

Title : Java EE 6 Web Component
Developer Certified Expert
Exam

Version : Demo

1 .Given the element from the web application deployment descriptor:

```
<jsp – property – group>  
<url – pattern>/main/page1.jsp</url – pattern>  
<scripting – invalid>true</scripting – invalid>  
</jsp—property—group>
```

And given that /main/page1.jsp contains:

```
<% int i = 12; %>  
<b> <%= i %> </b>
```

What is the result?

- A.
- B. l2
- C. The JSP fails to execute.
- D. <% int i = 12 %>
- <%= i % > < b>

Answer: C

2 .A web application allows the HTML title banner to be set using a context initialization parameter called titlestr.

Which two properly set the title in the scenario? (Choose two)

- A. <title> \$ {titlestr} </title>
- B. <title> \$ {initparam.titlestr}</title>
- C. <title> \$ {param [0].titlestr} </title>
- D. <title> \$ {paramValues.titleStr} </title>
- E. <title> \$ {iParam [“titlestr”]} </title>
- F. <title> \$ {servletParams.titleStr} </title>
- G.<title> \$ {request.get (“titleStr”) } </title>

Answer: B,E

3 .Given:

- 11. <%
- 12. request.setAttribute (“vals”, new String[] {“1”, “2”, “3”, “4”});
- 13. request.setAttribute (“index”, “2”);
- 14. %>
- 15. <% - - insert code here - - %>

Which three EL expressions, inserted at line 15, are valid and evaluate to “3”? (Choose three)

- A. \${vals.2}
- B. \${vals [“2”] }
- C. \${vals.index}
- D. \${vals[index] }
- E. \${vals} [index]
- F. \${vals.(vals.index) }
- G.\${vals [vals[index-1]] }

Answer: B,D,G

4 .Given: Which three EL expressions, inserted at line 16, are valid and evaluate to “d”? (Choose three)

```

11. <% java.util.Map map = new java.util.HashMap();
12.     request.setAttribute("map", map);
13.     map.put("a", "b");
14.     map.put("b", "c");
15.     map.put("c", "d"); %>
16. <!-- insert code here --%>

```

- A. \${map.c}
- B. \${map.[c]}
- C. \${map.[“c”]}
- D. \${map.map.b}
- E. \${map.[map.b]}
- F. \${map.(map.b)}

Answer: A,C,E

5 .You are building a dating service web site.

Part of the form to submit a client's profile is a group of radio buttons for the person's hobbies:

```

<input type = '@ad' name = '@hobby Enu' value = '@HK N'> Hiking <br>
<input type = '@ad' name = '@hobby Enu' value = '@SK N'> Sking <br>
<input type = '@ad' name = '@hobby Enu' value = '@SCUB'> SCUBA <br>
<! - - and more options - - >>

```

After the user submits this form, a confirmation screen is displayed with these hobbies listed. Assume that an application-scoped hobbies, holds a map between the hobby enumerated type and the display name.

Which EL code snippet will display Nth element of the user's selected hobbies?

- A. \${hobbies [hobbyEnum[N]]}
- B. \${hobbies [paramValues.hobbyEnum[N]]}
- C. \${hobbies [paramValues @ '@hobby Eum' @N]}
- D. \${hobbies.get(paramValues.hobbyEnum[N]) }
- E. \${hobbies [paramValues.hobbyEnum.get(N)] }

Answer: B

6.Given:

1. <% int[] nums = {42,420,4200};
2. request.setAttribute("foo", nums); %>
3. \${5 + 3 lt 6}
4. S(requestScope['foo'][0] ne 10 div 0)
5. \${10 div 0}

What is the result?

- A. true true
- B. false true
- C. false true 0
- D. true true Infinity
- E. false true Infinity
- F. An exception is thrown
- G. Compilation or translation fails

Answer: E

7.You are building a web application with a scheduling component. On the JSP, you need to show the current date, the date of the previous week, and the date of the next week.

To help you present this information, you have created the following EL functions in the `my` namespace:

Name : curDate; signature: java.util.Date currentDate()

Name : curDate; signature: java.util.Date addweek (java.util.Date, int)

Name: dateString; signature: java.util.String getDataString (java.util.Date)

Which EL code snippet will generate the string for the previous week?

- A. `${d:dateString(addWeek(curDate(), -1)) }`
- B. `${d:dateString [addWeek[curDate[], -]] }`
- C. `${d:dateString [d:addWeek[d:curDate[], - 1]] }`
- D. `${d:dateString (d:addWeek(d:curDate(), -1)) }`

Answer: D

8.Given a header in an HTTP request:

X-Retries: 4

A Which two retrieve the value of the header from a given HttpServletRequest request? (Choose two)

- A. `request.getHeader("X-Retries")`
- B. `request.getIntHeader("X-Retries")`
- C. `request.getRequestHeader("X-Retries")`
- D. `request.getHeaders("X-Retries").get(0)`
- E. `request.getRequestHeaders("X-Retries").get(0)`

Answer: A,B

9.Given an HttpServletRequest request and HttpServletResponse response, which sets a cookie "username" with the value "joe" in a servlet?

- A. `request.addCookie("username", "joe")`
- B. `request.setCookie("username", "joe")`
- C. `response.addCookie("username", "joe")`
- D. `request.addHeader(new Cookie("username", "joe"))`
- E. `request.addCookie(new Cookie("username", "joe"))`
- F. `response.addCookie(new Cookie("username", "joe"))`
- G. `response.addHeader(new Cookie("username", "joe"))`

Answer: F

10.Which annotation enables a servlet to efficiently process requests of type multipart/form-data that involve large files being uploaded by the client?

- A. `@AcceptMultipart`
- B. `@MultiPartConfig`
- C. `@MultiPartFormData`
- D. `@WebServlet (multipart = true)`

Answer: B

11.APIs for dynamically registering servlets and filters can be called at:

- A. Context initialization time
- B. Any time
- C. There is no way to dynamically register servlets and filters
- D. Context destruction time
- E. Injected into a servlet context

Answer: A

12.ServletRegistration.Dynamic can be used to configure (Choose two)

- A. Filter mappings
- B. add init params
- C. set asyncSupported to true
- D. add Listeners

Answer: A,B

13.A web application wants to register a new servlet at runtime using one of the servletContext.addServlet methods.

In the implementation of which method is it legal to perform this operation?

- A. AsyncListener.oncomplete
- B. Servlet.init
- C. ServletContextListener.contextInitialize
- D. ServletRequestListener.contextInitialize

Answer: C

14.You want to create a filter for your web application and your filter will implement javax.servlet.Filter.

Which two statements are true? (Choose two)

- A. Your filter class must implement an init method and a destroy method.
- B. Your filter class must also implement javax.servlet.FilterChain.
- C. When your filter chains to the next filter, it should pass the same arguments it received in its doFilter method.
- D. The method that your filter invokes on the object it received that implements javax – servlet.Filterchain can invoke either another filter or a servlet.
- E. Your filter class must implement a doFilter method that takes, among other things, an HttpServletRequest object and an HttpServletResponse object.

Answer: A,D

15.You have a simple web application that has a single Front Controller servlet that dispatches to JSPs generate a variety of views. Several of these views require further database processing to retrieve the necessary order object using the orderID request parameter. To do this additional processing, you pass the request first to a servlet that is mapped to the URL pattern /WEB-INF/retrieveOrder.do. in the deployment descriptor. This servlet takes two request parameters, the orderID and the jspID and the jspURL. It handles the database calls to retrieve and build the complex order objects and then it dispatches to the jspURL.

Which code snippet in the Front Controller servlet dispatches the request to the order retrieval servlet?

A. request.setAttribute ("orderId", orderId);
request.setAttribute("jspURL", jspURL);
= context.getRequestDispatcher ("/WEB-INF / retrieveOrder.do");
view.forward(request, response)

B. request.setAttribute ("orderId", orderId);
request.setAttribute("jspURL", jspURL);
Dispatcher view
= request.getRequestDispatcher (".WEB-INF / retrieveOrder.do");
View.forwardRequest (request, response);

C. String T= "/WEB-INF / retrieveOrder.do?orderId = %d&jspURI = %s";
String url = String.format (T, orderId, jspURL);
= context.getRequestDispatcher (url);
View.forward (request, response) ;

D. String T= "/WEB-INF / retrieveOrder.do?orderId = %d&jspURI = %s";
String url = String.format (T, orderId, jspURL);
= context.getRequestDispatcher (url);
View.forwardRequest (request, response) ;

Answer: C