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Java Enterprise Edition 5 Web Component
Developer Certified Professional Exam

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Note: The answer is for reference only, you need to understand all question.

QUESTION 1

To take advantage of the capabilities of modern browsers that use web standards, such as XHTML and CSS, your web application is being converted from simple JSP pages to JSP document format. However, one of your JSPs, /scripts/screenFunctions.jsp, generates a JavaScript file. This file is included in several web forms to create screen-specific validation functions and are included in these pages with the following statement:

```
<head>
  <script src='/scripts/screenFunctions.jsp'
        language='javascript'
        type='application/javascript'>
</head>
<!--body of the web form-->
```

Which JSP code snippet declares that this JSP document is a JavaScript file?

- A. <%@page contentType='application/javascript'%>
- B. <jsp:page contentType='application/javascript'/>
- C. <jsp:document contentType='application/javascript'/>
- D. <jsp:directive.page contentType='application/javascript'/>
- E. No declaration is needed because the web form XHTML page already declares the MIME type of the /scripts/screenFunctions.jsp file in the <script> tag.

Answer: D

QUESTION 2

Give the JSP code

```
<html>
<body>
  <jsp:useBean id='customer' class='com.example.Customer'/>
  Hello,${customer.title} ${customer.lastName}, welcome
  to squeaky Beans, Inc.
</body>
</html>
```

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

Answer: BDE

QUESTION 3

You have built a collection of custom tags for your web application. The TLD file is located in the file: /WEB-INF/myTags.xml. You refer to these tags in your JSPs using the symbolic name: myTags. Which deployment descriptor element must you use to make this link between the symbolic name and the TLD file name?

- A. <taglib>
 <name>myTags</name>
 <location>/WEB-INF/myTags.xml</location>
 </taglib>
- B. <tags>
 <name>myTags</name>
 <location>/WEB-INF/myTags.xml</location>
 </tags>
- C. <tags>
 <tags-uri>myTags</tags-uri>
 <tags-location>/WEB-INF/myTags.xml</tags-location>
 </tags>
- D. <taglib>
 <taglib-uri>myTags</taglib-uri>
 <taglib-location>/WEB-INF/myTags.xml</taglib-location>
 </taglib>

Answer: D

QUESTION 4

Which implicit object is used in a JSP page to retrieve values associated with <context-param> entries in the deployment descriptor?

- A. config
- B. request
- C. session
- D. application

Answer: D

QUESTION 5

You have created a JSP that includes instance variables and a great deal of scriptlet code. Unfortunately, after extensive load testing, you have discovered several race conditions in your JSP scriptlet code. To fix these problems would require significant recoding, but you are already behind schedule. Which JSP code snippet can you use to resolve these concurrency problems?

- A. `<%@page isThreadSafe='false'%>`
- B. `<%@implements SingleThreadModel%>`
- C. `<%! implements SingleThreadModel%>`
- D. `<%@page useSingleThreadModel='true'%>`
- E. `<%@page implements='SingleThreadModel'%>`

Answer: A

QUESTION 6

The attribute "name" has a value of "Foo", what is the result if this tag handler's tag is invoked?

```
public class MyTagHandler extends TagSupport{
    public int doStartTag()throws JspException{
        try{
            Writer out=pageContext.getResponse().getWriter();
            String name=pageContext.findAttribute("name");
            out.print(name);
        }catch(Exception ex){
            /*handle exception */
        }
        return SKIP_BODY;
    }

    public int doAfterBody()throws JspException{
        try{
            Writer out=pageContext.getResponse().getWriter();
            out.println("done");
        }catch(Exception ex){
            /*handle exception*/
        }
        return EVAL_PAGE;
    }
    //...
}
```