**JSP Custom Tags Quiz**

**1. Rewrite the JSP page in the first demo (forEach) to use scripting instead of the JSTL forEach.**

<%

String[][] data = {{"Nov 6", "32", "26"},{"Nov 7", "32", "26"},{"Nov 8", "32", "26"}};

for (String[] daily : data) {

out.print("<tr> <td>" + daily[0] + "</td><td>" + daily[1] + "</td><td>" + daily[2] + "</td> ");

}

%>

**2. How do custom tags relate to JSTL?**

Both use the custome tag api, but JSTL become a standard library

**3. What is the role of the URI in the TLD and the taglib directive?**

- Show the location of TLD file.

**-** Resolves to a location the container understans and the prefix attribute informs a container what bits of markup are custom actions.

**4. What is a tag handler class?**

- Is a JavaBeans class, contains a set of set method and doTag method to render custom tag

- Extends the tag support framework class

**5. What is the role of attribute setters in a tag handler class?**

- It will set the defined attributes from jsp file to the attribute of handler class

**6. What is the role of the doTag() method in a tag handler class?**

- It will render the custom tag

- Render to HTML format

**7. What does the operation getJspContext().getOut().write(“Hi Bob”) do when called in a**

**doTag() method?**

- It will render the text "Hi Bob" to JSP's code

**8. What does the operation getJspBody().invoke(null) do when called in a doTag() method?**

- It is output resulting from the excution of the tag body's JSP content to the client, not JSP's code