


Question 1

Answer saved

Marked out of 1.00

 Flag question

Consider the code:

```
<jsp:useBean id="b" class="vanttn.dto.Book" scope="session" />
```

What option is similar to the above code?

☐ a. <%
b= new vanttn.dto.Book();
pageContext.setAttribute("b", b);
%>

☒ b. <% vanttn.dto.Book b= (vanttn.dto.Book) pageContext.getAttribute("b");
if (b== null) {
b= new vanttn.dto.Book();
pageContext.setAttribute("b", b);
}
%>

☐ c. <% Book b= pageContext.getAttribute("b");
if (b== null) {
b= new Book();
pageContext.setAttribute("b", b);
}
%>


☐ d. <% b= new vanttn.dto.Book();
pageContext.setAttribute("b", b);
%>

Clear my choice

Question 2

Answer saved

Marked out of 1.00

 Flag question

Which structure of war file does?

☐ a. WEB-INF directory, and META-INF directory

☐ b. WEB-INF directory, all directory putting outside WEB-INF directory that is shown in IDE tool, lib directory with jar files that are added, and/or META-INF directory

☒ c. WEB-INF directory, resources that browser can access depending permission putting outside WEB-INF directory, and/or META-INF directory


☐ d. None of the others

Clear my choice

Question 3

Answer saved

Marked out of 1.00

 Flag question

Which definition is used to map dynamic database connection?

☒ a. Data-source

☐ b. Java Database Connection

☐ c. None of the others


☐ d. Resource

Clear my choice

Question 4

Answer saved

Marked out of 1.00

 Flag question

Assume that the web app is deployed and named "MyAPP", use the server name "localhost", port: 8080.

Consider the code in the filter

```
...  
public void doFilter(ServletRequest request, ServletResponse response, FilterChain chain) throws ServletException, IOException {  
HttpServletRequest req = (HttpServletRequest)request;  
System.out.println("tried to access " + req.getRequestURL() +" on " + new Date() + ".");  
chain.doFilter(request,response);  
}  
and this filter is applied to the servlet1  
What is the output when client send a request to the servlet1 on "Tue Mar 08 15:26:33 ICT 2022."?

☐ a. display the text: tried to access http://localhost:8080/MyApp on Tue Mar 08 15:26:33 ICT 2022.



☒ b. display the text: tried to access http://localhost:8080/MyApp/servlet1 on Tue Mar 08 15:26:33 ICT 2022.



☐ c. display the text: tried to access /servlet1 on Tue Mar 08 15:26:33 ICT 2022.



☐ d. display the text: tried to access /MyApp/servlet1 on Tue Mar 08 15:26:33 ICT 2022.




Clear my choice


```

Question 5

Answer saved

Marked out of 1.00

 Flag question

Consider the table structure:

```
Accounts(acrid:int primary key, fullname: varchar(20), role: int foreign key, email: varchar(20))
```

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Finish attempt ...

Time left 0:19:37



Marked out of 1.00

Flag question

Roles(roleid: int, description: varchar(50))

What query can be used to check the account id=1 that exists in the Accounts table?

- ☒ a. all of the others
- ☐ b. select * from Accounts where accid=1
- ☐ c. select count(accid) from Accounts where accid=1
- ☐ d. select accid from Accounts where accid=1

Clear my choice

Question 6

Answer saved

Marked out of 1.00

Flag question

Which symbol is used to get or call get method of object in EL?

- ☐ a. Semi Colon Symbol
- ☐ b. Double quote
- ☒ c. Dot Symbol
- ☐ d. None of the others

Clear my choice

Question 7

Answer saved

Marked out of 1.00

Flag question

Given tld fragment

```
<tag>
  <name>test</name>
  <tag-class>sample.custag.Test</tag-class>
  <body-content>EMPTY</body-content>
  <attribute>
    <name>a</name>
    <required>false</required>
    <rtexprvalue>true</rtexprvalue>
  </attribute>
</tag>
```

Which following tag is NOT correct when it is applied above configuration? Assume that the prefix of tag is test in used.

- ☒ a. <test:test>abc</test:test>
- ☐ b. None of the others
- ☐ c. <test:test a = "\${2 + 2}/>
- ☐ d. <test:test a = "5"/>

Clear my choice

Question 8

Answer saved

Marked out of 1.00

Flag question

What Java API is used in your code to access data that is stored in RDBMS?

- ☒ a. java.sql.* and javax.sql.*
- ☐ b. javax.query.*
- ☐ c. java.query.*
- ☐ d. java.sql.* and java.query.*

Clear my choice

Question 9

Answer saved

Marked out of 1.00

Flag question

Which mission of JSP Engine does?

- ☒ a. Parse JSP File, Generate Servlet Code, Compile Servlet, and Instantize Servlet
- ☐ b. None of the others
- ☐ c. Compile JSP into Java Class, Generate Mapping into Web Deployment Descriptor (web.xml), Generate Request and Response Object, Forward to Resource
- ☐ d. Generate Servlet Code, Compile Servlet, Generate Mapping into Web Deployment Descriptor (web.xml), and Instantize Servlet

Clear my choice

Question 10

Answer saved

Marked out of 1.00

Flag question

Consider the code in the file web.xml:

```
...
<context-param>
  <param-name>count</param-name>
  <param-value>5</param-value>
</context-param>
```

and in the servlet "testServlet.java"

```
public class testServlet extends HttpServlet{
    ....
    protected void processRequest(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
        //MISSING
    }
}
```

Choose the right option to get initial context parameter at [MISSING]

- ☐ a. ServletContext sc=getServletContext();
int result=sc.getInitParameter("count");
- ☐ b. ServletConfig scf=getServletConfig();
String result2=scf.getInitParameter("count");
- ☒ c. ServletContext sc=getServletContext();
String result=sc.getInitParameter("count");

☐ d. `ServletConfig scf=getServletConfig();`
`int result2=scf.getInitParameter("count");`

Clear my choice

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