

Question 1

Answer saved

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Flag question

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

☐

a. javax.query.*

☒

b. java.sql.* and javax.sql.*

☐

c. java.sql.* and java.query.*

☐

d. java.query.*

Clear my choice

Question 2

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Flag question

Choose the right option about "servlet" in java

☒

a. All of the others

☐

b. There is only a single instance of Servlet created on the Web server.

☐

c. Servlets are Java classes that dynamically process HTTP requests and construct responses

☐

d. The Web server creates multiple threads for the same Servlet instance to service multiple client's requests

Clear my choice

Question 3

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Flag question

How does remain the Request Object's life longer?

☒

a. Using UrlRewrting combining sendRedirect method of Response Object

☐

b. Using Request Dispatcher

☐

c. None of the others

☐

d. Using Attribute of Request Object

Clear my choice

Question 4

Answer saved

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Flag question

Which definition is used to map dynamic database connection?

☒

a. Resource

☐

b. Data-source

☐

c. None of the others

☐

d. Java Database Connection

Clear my choice

Question 5

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Flag question

Consider the table structure:
Accounts(accid: int primary key, fullname: varchar(20), role: int foreign key, email: varchar(20)).
Roles(roleid: int, rolename: varchar(50))
What query can be used to get full name and role name of the account?

☐

a. select * from Accounts , Roles

☐

b. select fullname, rolename from Accounts, Roles

☒

c. select fullname, rolename from Accounts, Roles where role=roleid

☐

d. None of the others

Clear my choice

Question 6

Answer saved

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Flag question

consider the code:
<form action="/targetServlet">...</form>
Choose the right option.

☐

a. The browser will assume that "targetServlet" resides in the same place the default page as index.jsp or index.html

☒

b. The browser will assume the the path at the root location for specified host (http://host:port).

☐

c. The browser will assume that "targetServlet" resides in the WEB_INF folder

☐

d. The browser will assume that "targetServlet" resides in the Lib folder

Clear my choice

Question 7

Answer saved

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Flag question

Which mission of JSP Engine does?

☐

a. None of the others

☐

b. Parse JSP File, Generate Servlet Code, Compile Servlet, and Instantize Servlet

☒

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

Quiz navigation

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Finish attempt ...

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Question 8

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question

What memory scope is used to store data that exists until the session is closed, session is time out, or server is crashed?

- ☒ a. Session scope
☐ b. Request scope
☐ c. Context scope
☐ d. page scope

Clear my choice

Question 9

Answer saved
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question

Which method does container generate code with scriptlets and expression?

- ☒ a. `_jspService`
☐ b. `service`
☐ c. None of the others
☐ d. `_jspForward`

Clear my choice

Question 10

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

Clear my choice

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PREVIOUS ACTIVITY
supporting materials

NEXT ACTIVITY
Progress test 2



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