Vendor: Oracle

Exam Code:1Z0-900

Exam Name: Java EE 7 Application Developer

Version: Demo

QUESTION 1

Given the code fragment:

```
@Resource(lookup = 'java:comp/DefaultJMSConnectionFactory")
private ConnectionFactory cf;
@Resource(lookup = 'jms/MyTopic")
private Topic topic;
public void action() {
        try (JMSContext ctx =
                cf.createContext(JMSContext.SESSION_TRANSACTED);) {
            JMSConsumer c1 = ctx.createConsumer(topic, "(grade > 50)");
            JMSConsumer c2 = ctx.createConsumer(topic, "(grade <= 50)");
        }
}
```

How are transactions managed?

A. through a single shared transaction across the connection factory

B. through a separate transaction per JMS Consumer C. through a single transaction for the entire JMS Topic

D. through a single shared transaction in the JMS Context

Correct Answer: D

QUESTION 2

You face a supply request exception due to some reason. You realize that you need to make some changes to the Manage Supply Request Exceptions page.

Which action will you perform?

A. The supply request cannot be updated. The only way is to resolve the error in the source application and resubmit the request.

B. The supply request can be updated using a third-party application only.

C. Update the supply request and submit it. The errors will be resolved automatically.

D. Update the supply request and make sure errors are resolved before resubmitting it.

Correct Answer: A

QUESTION 3

Which three values are applicable for the profile option - "Transaction Processing Mode" for subinventory transfer and

interorganization transfer?

A. Background Processing

B. Sequential Processing

C. Concurrent Processing

D. Online Processing

E. Offline Processing F. Blind Processing

Correct Answer: ACD

QUESTION 4

Your organization performs a restock via a transfer order between inventory organizations, using the following parameters for processing:

Transfer Type: In-transit transfer type Receipt Routing: Standard Transfer Order Required: Yes

During the process, the receiving organization wants to make a change to the transfer order line.

After which fulfillment stage will they no longer be able to change the transfer order?

A. Awaiting Receiving

B. Awaiting Billing

C. Closed

D. Ship Confirm

E. Awaiting Fulfillment

Correct Answer: C

QUESTION 5

You are building the User Preferences page of an application. A user can change values, such as his or her name, password, address, company, and so on. These values are sent to a CDI backing bean via AJAX when the user tabs out of each field. However, the values must be retained in the CDI bean and stored in the database only when the user clicks the Save button.

Which two scopes will allow your CDI bean to retain its state while the user is interacting with the User Preferences page? (Choose two.)

A. Dependent

B. View

C. Session

D. Request

E. Application

Correct Answer: CD

QUESTION 6

Your company has multiple inventory organizations where goods are transferred internally. A user has created a new organization but new organization is unavailable when creating an interorganization transfer.

What is the missing setup?

A. Inventory organization data access for users is not set up.

B. Interorganization Parameters are not set up between the organizations.

C. The destination organization transfer type is In Transit.

D. The source and destination organization doesn\\'t belong to the same legal entity.

Correct Answer: D

QUESTION 7

Which URL represents an invalid approach to pass a parameter to a REST resource?

A. /Employees?value=1

B. /Employeesandvalue=1

C. /Employees/1

D. /Employees;value=1

Correct Answer: D

QUESTION 8

Which three replenishment count types are used for Periodic Automated Replenishment (PAR)?

A. Order Economic Quantity (EQQ): Generates a replenishment request for the calculated quantities based on inventory policies to maintain the PAR quantity.

B. Reorder Point: Generates a replenishment request for the order quantity based on days of cover for the item lead time.

C. Order Quantity: Generates a replenishment request for the order quantity entered for the replenishment count.

D. Order RAR: Generates a replenishment requisition for the RAR-level quantity.

E. On-hand Quantity: Generates a replenishment requisition for the difference between the on-hand quantity and the RAR-level.

Correct Answer: CDE

QUESTION 9

Given the set of navigation rules:

```
<navigation-rule>
   <from-view-id>list-widgets</from-view-id>
         <navigation-case>
             <from-outcome>add</from-outcome>
             <to-view-id>add-widget</to-view-id>
         </navigation-case>
</navigation-rule>
<navigation-rule>
         <from-view-id>*</from-view-id>
         <navigation-case>
                 <from-outcome>home</from-outcome>
                 <to-view-id>home</to-view-id>
         </navigation-case>
         <navigation-case>
                 <from-outcome>logout</from-outcome>
                 <to-view-id>goodbye</to-view-id>
         </navigation-case>
</navigation-rule>
<navigation-rule>
         <from-view-id>home</from-view-id>
         <navigation-case>
                 <from-outcome>dashboard</from-outcome>
                 <to-view-id>dashboard</to-view-id>
         </navigation-case>
         <navigation-case>
                 <from-outcome>list</from-outcome>
                 <to-view-id>list-widgets</to-view-id>
         </navigation-case>
</navigation-rule>
```

Which two define a valid flow of view IDs through the application? (Choose two.)

A. home > goodbye > list-widgets

B. dashboard > home > add-widget > list-widgets

C. list-widgets > add-widget > home > dashboard > home

D. home > list-widgets > add-widget > goodbye

Correct Answer: CD

QUESTION 10

You are working with JMS publish-subscribe operations.

What happens when a producer publishes a message to a topic for which a durable subscription exists but there are no subscribers available?

A. The publisher waits for a subscriber, who then consumes it. However, the publisher will time out if no consumer arrives within the given timeout period.

B. The publisher sends the message. However, it is never consumed because there wasn\\'t anything listening when it arrived, regardless of the message timeout length.

C. The publisher successfully sends a message, which will be consumed later, once there is a subscriber, assuming the message hasn\\'t timed out.

D. The message publisher is immediately notified about the lack of subscribers and can decide for itself if, and when, to resend.

Correct Answer: C

Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/
com.ibm.websphere.nd.multiplatform.doc/ae/tjn0012_.html

QUESTION 11

Your customer has received 50 boxes of item A (priced at $10 per box) and these items are transferred to the asset Inventory organization. There are no additional quantities in any of the inventory organizations apart from the received 50 boxes. After running all the necessary cost accounting and receipt accounting processes successfully, the item valuation for item A is still zero. What is the reason?

A. Items are not consigned items but ownership is still with the supplier.

B. Items are consigned items and ownership lies with the supplier.

C. Items are consigned and ownership is transferred to "owned".

D. Items are not consigned items and ownership is with the organization.

Correct Answer: B

QUESTION 12

Given:

```
@Singleton
public class MySessionBean {
        // line 1
        public void callMethod() {
        // implementation logic
        }
        //Constructor and other business methods
}
```

Which annotation do you use on line 1 to ensure that clients immediately time out when attempting to concurrently invoke callMethod () while another client is already accessing the bean?

A. @AccessTimeout (value = 1, unit = TimeUnit.SECONDS)

B. @AccessTimeout (null)

C. @AccessTimeout (-1)

D. @AccessTimeout (0)

Correct Answer: D

Reference: http://tomee.apache.org/examples-trunk/access-timeout/