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Vendor: IBM

Exam Code: C2050-723

Exam Name: IBM WebSphere Commerce V7.0

Application Development

Version: Demo

An application developer notices that a policy that is expected to grant access appears in the trace, however it is not being applied. In addition an error similar to the following example is logged to the trace.log file.

```
PolicyManagerImpl.isAllowed isAllowed? User=510;
Action=Execute;
Protectable=com.ibm.commerce.catalog.commands.ProductDisplayCmdImpl;
Owner=2002; Resource Ancestor Orgs=2002,-2001; Resource Applicable Orgs=2002
PolicyManagerImpl.isAllowed Found PolicyName:AllUsersExecuteResellerUserCmdResourceGroup;
PolicyType: 3; PolicyOwner: -2001
PolicyManagerImpl.getPolicyApplicableOrgs
No organizations subscribe to a policy group with this policy
PolicyManagerImpl.isAllowed Policy does not apply to the resource's applicable organizations
...
PolicyManagerImpl.isAllowed
PASSED? =false
```

Apart from ensuring that the resource owner is subscribing to the correct policy groups and subscribing the organization to the policy group, what are the correct values to insert into the ACPLGPSUBS table?

A. orgentity_id = 2002 and acpolgrp_id = 10001(ManagementAndAdministrationPolicyGroup) and orgentity_id = 2002 and acpolgrp_id =10003

(CommonShoppingPolicyGroup)

B. orgentity_id = -2001 and acpolgrp_id = 10001(ManagementAndAdministrationPolicyGroup) and orgentity_id = -2001 and acpolgrp_id =10003

(CommonShoppingPolicyGroup)

C. orgentity_id = -2001 and acpolgrp_id = 10001(ManagementAndAdministrationPolicyGroup)and orgentity_id = 2002 and acpolgrp_id =10003

(CommonShoppingPolicyGroup)

D. orgentity_id = 2002 and acpolgrp_id = 10001(ManagementAndAdministrationPolicyGroup)and orgentity_id = -2001 and acpolgrp_id =10003 (CommonShoppingPolicyGroup)

Answer: A Explanation:

QUESTION NO: 2

When running a JUnit test case for a Business Object Document (BOD) in WebSphere Commerce Developer, which feature of Rational Application Developer will allow the application developer to view the request and response documents?

- A. Console
- **B.** Code Coverage
- C. TCP/IP Monitor

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D. Software-Analyzer
Answer: C
Explanation:
QUESTION NO: 3
In what format are test cases written to test Management Center using the test automation framework?
A. XML file
B. ANT script
C. JUnit class
D. OpenLaszlo class
Answer: A
Explanation:
QUESTION NO: 4
QUESTION NO. 4
An application developer wants to develop new commands and refers to the Information Center
documentation to understand how the commands and tasks are mapped to the table. Under whic
section would this information be found?
A. Reference
B. Tutorials
C. Developing
D. IBM Education Assistant
Answer: A
Explanation:

An application developer has customized the login functionality of the Madisons starter store and needs to unit test the customization using the Storefront Test Automation Engine.

If the unit test has to be performed with two different data sets (e.g., user1 / password1, user2 / password2), how should the application developer include the test data in the test case?

- A. Include the test data in an XML data file.
- **B.** Include both data sets in a single test automation script.
- **C.** For each data set write a separate test automation script.
- **D.** Invoke the test automation script from a command line and provide test data as command line parameters.

Answer: A Explanation:

QUESTION NO: 6

After running the data load utility, the application developer notices an error similar to the following:

What is the cause of the error?

- A. The item id is incorrect or missing.
- **B.** The unique index constraint is violated.
- **C.** The inventory value for the product is missing.
- **D.** The inventory system being used is set to ATP while loading non-ATP data.

Answer: D Explanation:

QUESTION NO: 7

After migrating the store assets project, the application developer notices an exception similar to the following example.

[12/22/09 13:13:11:659 P3T] 00000012 WASSessionCorl SessionContextRegistr

context for application key WC_default_host/webapp/wcs/stores
[12/22/09 13:13:13:953 PST] 00000012 ValidatorPlug I org.apache.struts.validator.ValidatorPlugIn initResources Loading validation rules file from 'WEB-INF/validator-rules xml'

[12/22/09 13:13:35:265 PST] 00000012 TilesPlugin | E org.apache.struts.tiles.TilesPlugin initDefinitionsFactory Can't create Tiles definition factory for module "

12/22/09 13:13:35:265 PST] 00000012 ActionServlet E org.apache.struts.action ActionServlet init Unable to initialize Struts ActionServlet due to an unexpected exception or error thrown, so marking the servlet as unavailable. Most likely, this is due to an incorrect or missing library

javax.servlet. Servlet Exception: or g. apache. struts. tles. Definitions Factory Exception: IO Error while parsing file and the properties of the propert'AVEB-INF/tiles-defs.xml'. Connection timed ou

Before attempting to restart the server, the application developer needs to:

- **A.** change the library dependency in the WEB-INF/struts-config.xml file.
- B. change the Connection Time Out value in WEB-INF/tiles-defs.xml file.
- C. modify the validation rules in /WEB-INF/validator-rules.xml file.
- **D.** modify the DTD version in the <!DOCTYPE> element of WEB-INF/tiles-defs.xml file.

Answer: D **Explanation:**

QUESTION NO: 8

An application developer is creating different outbound queues for different message types while integrating with WebSphere MQ. Which method of the SendMsgCmd command must be used to set the queue destination in the custom code?

A. setMsgData

B. setConfigData

C. setContentData

D. setCommandData

Answer: B **Explanation:**

QUESTION NO: 9

An application developer needs to ensure that multiple portlets on a page and across pages can communicate as one client with the WebSphere Commerce Server. Where in the portlet session should the authentication callback handler object and business context object be stored?

A. contextld

B. contextKey

C. contextData

D. contextService

Answer:-B-

Explanation:

QUESTION NO: 10

An application developer has created a new Social Commerce adapter implementation for a new service provider. Which of the following files must the application developer modify as part of configuring the new adapter?

A. SocApp > config > ivy.xml SocApp > config > adapter.config

B. SocApp > config > ivy.xml

SocApp > config > soccom_adapter.config

C. SocApp > config > soccom_instance.xml

SocApp > config > adapter.config

D. SocApp > config > soccom_config.xml SocApp > config > soccom_adapter.config

Answer: A Explanation:

QUESTION NO: 11

An application developer is enabling WebSphere Application Server Security with Federated LDAP Repositories using the WebSphere Commerce Integration Wizard and WebSphere Commerce Developer. Which file must be used for setting the user Security Role, if Application Security is enabled?

A. ibm-security-ext.xml

B. ibm-security-bnd.xml

C. ibm-application-bnd.xml

D. ibm-application-ext.xml

Answer: C Explanation:

QUESTION NO: 12

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A customer places an order for two items that total \$300. Item A costs \$100 and is in stock. Item B costs \$200 and is not in stock but will be available in two days. The customer uses a credit card to pay for the order. If this credit card payment method uses 'Early Approval' payment rule, which among the following are TRUE?

- A. \$100 will be deposited at the time of shipment of Item A
- B. \$100 will be validated and deposited at the time of order capture
- C. \$100 will be validated and approved at the time of order capture
- **D.** \$300 will be validated at the time of order capture and deposited at the time of shipment of Item B
- **E.** \$300 will be reserved at the time of shipment of Item A and deposited at the time of shipment of Item B

Answer: A,C Explanation:

QUESTION NO: 13

When using the 'No Validation or Reservation' payment rule, with 'finalize payment' event, what is the target state of payment?

- A. APPROVED
- **B.** DEPOSITED
- C. FINALIZED
- D. DNE (Does Not Exist)

Answer: B Explanation:

QUESTION NO: 14

An application developer needs to encrypt sensitive pieces of information while integrating the Social Commerce sMash application with BazaarVoice. Which value in the adapter.config must be encrypted?

- A. adminPassword
- **B.** adminSecret
- C. restAdminPassword
- **D.** sharedKey

An application developer has to change the style of Social Commerce widgets. What action does the application developer have to take?

- A. Modify soccomie.css and soccom.css
- B. Modify the widget definition in REST API.
- C. Modify REST API, soccom.css and soccomie.css
- **D.** Modify soccomie_style.css and soccom_style.css

Answer: A Explanation:

QUESTION NO: 16

In the Catalog Entry data model, which table represents a family of products with a common name and description, used for fulfillment?

- A. CATENTRY
- **B.** CATENTTYPE
- C. BASEITEM
- D. ITEMFFMCTR

Answer: C Explanation:

QUESTION NO: 17

If the requirements are as follows, which of the URLs must the application developer use?

- · Check if any of the parents of the specified organization are locked.
- Check if the specified organization is the parent organization of the user. If it is not, then check whether the user assumes the Organization Participant role in the specified organization or any of its ancestors
- Reset all contract information such that new contracts can be applied to reflect the change in the active organization.
- A. BuyerUserRegistrationUpdate URL
- B. ContractSetInSession URL

Instant Download PDF And VCE C. OrgEntityUpdate URL	—100% Passing Guarantee	- 100% Money Back Cuarantee -
D. OrganizationSetInSession URL		
Answer: D		
Explanation:		

WebSphere Commerce implements Business Object Document (BOD) processing commands to retrieve, process, modify, and synchronize data. Identify the correct verb/response mapping in the BOD.

- **A.** Get and Respond.
- B. Process and Show.
- C. Sync and ConfirmBOD.
- **D.** Change and Acknowledge.

Answer: C Explanation:

QUESTION NO: 19

An application developer needs to define the store level action mapping to specify a target JSP file which will format Atom feeds for WebSphere Commerce Web services.

Where:

ShowCatalogGroupDataAreaType is the name of the SDO for the noun. SerializeCatalogGroupMadisonsAtom.jsp is the feed formatting JSP file.

What should be the action mapping in the struts-extension.xml file?

A. <action path="/ShowCatalogGroupDataAreaTypeAtom/0" forward="/atom/Store/SerializeCatalogGroupMadisonsAtom.jsp"/>
 B. <action path="/ShowCatalogGroupDataAreaTypeAtom/<store_Id>" forward="/atom/Store/SerializeCatalogGroupMadisonsAtom.jsp"/>
 C. <action path="/ShowCatalogGroupDataAreaType/0" forward="/Rest/WebContent/atom/Store/SerializeCatalogGroupMadisonsAtom.jsp"/>
 D. <action path="/ShowCatalogGroupDataAreaType/<store_Id>" forward="/Rest/WebContent/atom/Store/SerializeCatalogGroupMadisonsAtom.jsp"/>

Answer: B

Explanation:

QUESTION NO: 20

The business logic layer in WebSphere Commerce runtime is implemented using the command pattern where application logic is specified independently from the presentation layer. Which statement about the implemented commands for the business logic layer is correct?

- **A.** Entity beans act as an interface between the business components and the database.
- **B.** Task commands are used to implement application logic and should not be accessed by the presentation layer.
- **C.** View commands are invoked by the task commands and are used to compose a view as a response to a client request.
- **D.** Data bean commands are invoked by the data bean manager and are used to populate fields of a data bean with data from a persistent object.

Answer: B Explanation:

QUESTION NO: 21

The IBM Gift Center for WebSphere Commerce is a separately ordered product that provides a multi-channel gift registry solution. A Gift Center sample store is available for which of the WebSphere Commerce store models?

- A. Madisons
- B. Demand Chain
- C. Supply Chain
- D. Extended Sites
- E. Consumer Direct

Answer: A,E Explanation:

QUESTION NO: 22

An international holding company with multiple unique brands across multiple countries needs to deploy an e-commerce solution. The solution must have the ability to share the catalog, prices and

presentation assets, all on a single infrastructure. Which WebSphere Commerce business model addresses this requirement?

- A. B2B Direct
- B. Supply Chain
- C. Extended Sites
- D. Demand Chain

Answer: C Explanation:

QUESTION NO: 23

An application developer needs to integrate WebSphere Commerce with Coremetrics to generate analytics data for search keywords. Which tag would be used to accomplish this?

- A. Generic Tag
- B. Content URL Tag
- C. Page Capture Tag
- D. Page View Tag

Answer: D Explanation:

QUESTION NO: 24

If an application developer uses the IBM Installation Manager to install the WebSphere Commerce Developer, which file must the application developer examine to ensure that the installation completed successfully?

- A. trace.txt
- **B.** setup.log
- C. install.log
- D. SystemOut.log

Answer: B Explanation:

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QUESTION NO: 25

An application developer is required to install Lotus Expeditor when installing:

- A. the IBM Sales Center.
- B. the IBM Gift Center.
- C. Coremetrics.
- **D.** the WebSphere Commerce development environment.

Answer: A Explanation:

QUESTION NO: 26

An application developer needs to enable the starter store enhancements. Which of the following commands must the application developer use with the WebSphere Commerce Developer product?

- **A.** enableFeature.bat -DfeatureName=store-enhancements [-DdbaPassword=dba_password]
- **B.** enableFeature.bat -DinstanceName=<instance_name> -DfeatureName=store-enhancements [-DdbaPassword=dba_password]
- **C.** config_ant.bat -buildfile WC_installdir/components/common/xml/enableFeature.xml DinstanceName=<instance name>
- -DdbUserPassword=db_password [-DdbaPassword=dba_password]
- **D.** config_ant.bat -buildfile WC_installdir/components/common/xml/enableFeature.xml DinstanceName=<instance_name>
- -DfeatureName=store-enhancements -DdbUserPassword=db_password [-DdbaPassword=dba_password]

Answer: A Explanation:

QUESTION NO: 27

To disable the auto-update process when changes are detected in the wc-devices.xml file, which file needs to be modified?

- A. WC_eardir/xml/config/com.ibm.commerce.foundation/.refreshfilelist
- B. WC_eardir/xml/config/com.ibm.commerce.foundation/.reloadfilelist
- **C.** WC_eardir/xml/config/com.ibm.commerce.foundation/.autosyncfilelist
- **D.** WC_eardir/xml/config/com.ibm.commerce.foundation/.updatefilelist

Which component can the application developer install as part of WebSphere Commerce Developer Professional or Enterprise edition using IBM Installation Manager?

- A. IBM Gift Center
- B. IBM HTTP Server
- C. IBM DB2 database
- D. IBM Sales Center Toolkit

Answer: D Explanation:

QUESTION NO: 29

An application developer is asked to write queries to retrieve information from custom tables. What types of queries can be created in Data Service Layer?

- A. Access bean findBy queries
- B. One-step and multi-step queries
- C. Single-step and Two-step queries
- D. Business Object Document queries

Answer: C Explanation:

QUESTION NO: 30

What are the methods that the tools framework uses to combine elements?

- A. Dynamic chaining
- B. Wizard branching
- C. Element chaining
- D. Universal chaining
- E. Notebook branching

An application developer is deploying custom commands, data beans, and/or Java classes, that must first be packaged as a JAR file. If there are other assets as part of this deployment (additional JSPs, HTML, CSS files, etc.), how would the application developer package and deploy these assets?

- A. EAR File
- **B.** Entire Application
- C. Partial Module
- D. Partial Application

Answer: D Explanation:

QUESTION NO: 32

An application developer needs to prevent the Cross-site request forgery (CSRF) type of malicious attack. In order to do that, the application developer has enabled the cross-site request forgery protection and modified the authentication JSP file to include the authToken URL parameter. To complete this customization, which property MUST an application developer define in the Struts configuration action for stores?

- A. csrfSecured
- B. csrfAuthToken
- C. csrfProtected
- D. csrfAuthenticated

Answer: C Explanation:

QUESTION NO: 33

During a drag and drop operation in a WebSphere Commerce Web 2.0 store, the drag and drop will trigger an event on the server. The server's response will be in the form of a JavaScript Object

Answer: C

Explanation:

QUESTION NO: 34

D. Refresh redirector

An application developer has developed a new Java class to define the behavior of a custom IBM Sales Center user interface widget. Which of the following extension points is correct to register the new behavior in plugin.xml?

A. com.ibm.commerce.telesales.widgets.widgetManagers

- **B.** com.ibm.commerce.telesales.widgets.managedWidgets
- C. com.ibm.commerce.telesales.widgets.configuredWidgets
- D. com.ibm.commerce.telesales.widgets.widgetDescriptors

Answer: A Explanation:

QUESTION NO: 35

What is the name of the noun that the Gift Center services interact with?

- A. GiftList
- B. GiftCenter
- C. GiftRegistry
- D. GiftCenterNoun

Answer: A Explanation:

QUESTION NO: 36

An application developer needs to implement a Business Object Document (BOD) command.

Which exceptions would the application developer handle?

- A. ECIOException
- B. ECUserException
- C. ECSystemException
- D. ECCommandExceptions
- E. ECApplicationException

Answer: C,E Explanation:

QUESTION NO: 37

An application developer uses Dojo to abstract the JavaScript events system for the Web 2.0 store. Which Dojo functions would the application developer use to "listen" to a function call and connect functions to it?

- A. dojo.init()
- **B.** dojo.load()
- C. dojo.listen()
- **D.** dojo.connect()
- E. dojo.subscribe()

Answer: D,E Explanation:

QUESTION NO: 38

Which part of the Business Object Document (BOD) model is represented as the business object?

- A. Verb
- B. Noun
- C. Data Area
- D. Application Area

Answer: B Explanation:

An application developer has created a Business Object Document (BOD) service module for the Noun ExtendedAddress. In order to implement the Get operation, the application developer has to obtain the physical object from the metadata (ExtendedAddressMetadata) class. Which method in ExtendedAddressMetadata class needs to be modified to obtain the physical object?

- **A.** getMetadata()
- B. getRootEClass()
- C. getPhysicalObject()
- **D.** getObjectRelationMetadata()

Answer: B Explanation:

QUESTION NO: 40

An application developer is extending a noun. Which method in the custom read mediator should the application developer implement for the Get service to populate the logical SDO?

- A. getNoun()
- **B.** buildNoun()
- C. createNoun()
- **D.** populateNoun()

Answer: B Explanation:

QUESTION NO: 41

In order to implement error handling at the JSP page level to ensure the transaction is rolled back and the exception does not fall through to the application level, which of the following MUST the application developer do?

- **A.** Catch the ECSystemException.
- **B.** Specify a JSP page as an errorHandler page.
- **C.** Define the error handler in the deployment descriptor.
- **D.** Call the com.ibm.commerce.server.JSPHelper class.
- **E.** Call the com.ibm.commerce.server.JSPError class.

Answer: B,D

QUESTION NO: 42

An application developer has to create a new task command AddUserToCatalogMailingListTask which adds a user to a catalog mailing list. Which of the following is the correct implementation for the task command?

- **A.** AddUserToCatalogMailingListTask addToMailingListCmd = null; addToMailingListCmd = (AddUserToCatalogMailingListTask) CommandFactory.createCommand ("com.mycompany.commands.AddUserToCatalogMailingListTask", getStoreId());
- **B.** AddUserToCatalogMailingListTask addToMailingListCmd = null; addToMailingListCmd = (AddUserToCatalogMailingListTask) CommandFactory.createCommand ("com.mycompany.commands.AddUserToCatalogMailingListTaskImpl", getLangID());
- C. AddUserToCatalogMailingListTask addToMailingListCmd = null; addToMailingListCmd = (AddUserToCatalogMailingListTask) CommandFactory.createCommand ("com.mycompany.commands.AddUserToCatalogMailingListTask", getCommandContext());
- D. AddUserToCatalogMailingListTask addToMailingListCmd = null; addToMailingListCmd = (AddUserToCatalogMailingListTask) CommandFactory.createCommand ("com.mycompany.commands.AddUserToCatalogMailingListTaskImpl", getCommandContext());

Answer: A Explanation:

QUESTION NO: 43

Regarding the WebSphere Commerce persistence layer, which statement below is FALSE?

- **A.** One can use both EJB and data service layer persistence models within the same transaction.
- **B.** One can use the data service layer to perform operations (create, retrieve, update, delete) directly on the physical data, bypassing the logical schema altogether.
- **C.** Extensions to Business Object Document (BOD) service modules must use the data service layer.
- **D.** The data service layer (DSL) provides a neutral interface for accessing data independent of the object-relational mapping framework.

Answer: A Explanation:

In order to enable a WebSphere Commerce store with Web 2.0 features, the application developer must define elements in the JSP files. These elements include which of the following?

- A. Context controller
- B. Refresh areas
- C. Refresh controllers
- D. Refresh redirectors
- E. Refresh responders

Answer: B,C Explanation:

QUESTION NO: 45

An application developer needs to write a new command which should be eligible for command-based cache invalidation. Which class should the new command extend?

- A. com.ibm.websphere.command.CacheableCmdImpl
- B. com.ibm.commerce.command.ControllerCommandImpl
- C. com.ibm.websphere.command.TargetableCommandImpl
- **D.** com.ibm.commerce.command.ECTargetableCommandImpl

Answer: B Explanation:

QUESTION NO: 46

Identify the WebSphere Commerce session cookie pertaining to a user that has the following characteristics?

- A. WC_USERACTIVITY_ID
- B. WC_GENERIC_ACTIVITYDATA
- C. WC_GENERIC_USERDATA
- D. WC_USER_ACTIVITYDATA

Answer: A

QUESTION NO: 47

A customer needs to send additional information from the shopping cart to the Order module using the UserData field. How can the application developer accomplish this requirement?

- **A.** Extend the order data bean.
- B. Write new order access bean.
- **C.** Customize the Business Object Mediator.
- **D.** Customize the client library and component facade.

Answer: D Explanation:

QUESTION NO: 48

An application developer needs to optimize performance when the Stores web application invokes a component service. The service and the client are in the same application. Which of the following invocation bindings must be used?

- A. Local EJB binding.
- **B.** Web services binding in a J2SE application.
- **C.** Generated Web service client proxy binding.
- **D.** Service binding using the WebSphere Commerce JCA Messaging subsystem.

Answer: A Explanation:

QUESTION NO: 49

An application developer has been asked to add client-side validation for the start and end dates of Web Activities in the Management Center Marketing tool. What is the first step the application developer needs to perform to add the new validation?

- A. Create a new class that extends wcfValidator.
- **B.** Create a custom validation service that extends wcfValidateService.
- **C.** Write validation script in WebActivityPrimaryObjectDefinition.lzx.

D. Extend the change mediator class and implement the validateCreate and validateChange methods.

Answer: A Explanation:

QUESTION NO: 50

An application developer needs to add Web 2.0 features to the Consumer Direct store model. This involves registering events that respond to AJAX calls. Which dojo function must be used to register an event and the JavaScript function that triggers it?

- **A.** dojo.listen(topic, context, method)
- **B.** dojo.connect(topic, context, method)
- **C.** dojo.subscribe(topic, context, method)
- **D.** dojo.connectPublisher(topic, object, event)

Answer: D Explanation:

QUESTION NO: 51

Which of the following CANNOT be performed using the WebSphere Commerce data load utility?

- A. Updating SKU inventory
- **B.** Loading promotions
- **C.** Loading sales catalogs
- D. Loading merchandising associations

Answer: B Explanation

QUESTION NO: 52

An application developer needs to customize the data load utility and create a business object configuration file. Which element needs to be specified in the business object configuration file?

A. <_config:DataWriter>

An application developer needs to enable e-mail notification in workspaces in the WebSphere Commerce development environment. Which snippet would be appropriate?

A. <activateTaskEmail isEmailEnabled="true" from="" cc="" bcc="" language="en_US" /> <activateTaskEmail isEmailEnabled="true" from="" cc="" bcc="" language="en_US" /> <activateEmail isEmailEnabled="true" from="" cc="" bcc="" language="en_US" /> <activateEmail isEmailEnabled="true" from="" cc="" bcc="" language="en_US" /> <activateEmail isEmailEnabled="true" from="" cc="" bcc="" language="en_US" /> <activateTaskEmail isEmailEnabled="true" from="" cc="" bcc="" language="en_US" /> <activateEmail isEmailEnabled="true" from="" cc="" bcc="

Answer: A Explanation:

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