1. Developer added some code to update the script and after adding the code when logged in customer tries to add the coupon it is making the customer log out

what developer needs to check to correct the code

(!csrfTocken.validate()){

Customer.logout()

}method{

//somecode

}

1. Check CSRF token is configuration is proper in Business Manager
2. Check CSRF cartridge is placed properly in the cartridge path
3. **Check CSRF token value is passed in the ISML and along with the form request**
4. How to write errors within the log file (Program Example is given )

If(!paymentinstrument.size()){

//Log the error

}

* 1. **Logger.error(“Message”+paymentinstrument)**
  2. Logger.geterrorLog().log(“message”+ paymentinstrument)
  3. Logger.fault(“message”+ paymentinstrument)
  4. Logger.
  5. (“message”+ paymentinstrument)

1. To set server connection within UX studio what are the things required to give
   * 1. Select 3 components
2. **Business Manager User name**
3. **Business Manager Password**
4. **Instance Host name**
5. Sites server Password
6. Custom attribute “isSaleon” Boolean flag custom attribute is created in product object and code is given to loop the products based on the custom attribute value

How a developer can we improve this code

* 1. Use the system attribute instead of creating custom attribute “isSaleon”
  2. **Add the custom attribute as part of search refinement**
  3. Add search index to custom attribute “isSaleon”
  4. Add search sorting to the custom attribute

1. Developer added the logs to debug file but it is not reflecting in the log folder what steps need to be taken to see the logs
   1. **Enable debug file from the custom log settings in the business manager module**
   2. Add the debug file settings from the global preferences in the business manager module
   3. Archive the log files to make space for new file
2. What are the methods that improves the sites scalability
   * 1. Select 2 components
   1. **productSearchModel.productsearchHits()**
   2. Catalog.getAllproducts()
   3. **ProductSearchHits.RepresentationaProducts()**
   4. Category.getProducts()
3. 3 products “prod1” “prod2” “prod3” is created. The merchant wants to sell it as a single product id with “basics” as the product id. Select that apply
   1. **Create a product with the name basics and add the products to this product bundle**
   2. Create a product with the name basics and add the products to this product set tab
4. A custom attribute is created under product object and incremental indexing is enabled . What needs to be done to make this attribute searchable
   * 1. Select 2options
5. **Make the attribute searchable**

**Wait till the incremental indexing is complete**

1. **Make the attribute searchable**

**Rebuild the product search index**

1. Add attribute to search index

Rebuild the product search index

1. Make the attribute searchable

Add attribute to search index

1. Developer converts existing pipelines to controller and they want to debug the controller. What steps are required to enable the debugger
   1. Use the existing pipeline debug configuration
   2. Remove the pipeline debug configuration and configure controller debug configuration
   3. **Create new script debugger configuration and enable it**
   4. Create new controller based debug configuration in the UXstudio and enable it.
2. Developer uploaded the new sitegenesis cartridge to empty sandbox and trying to access the site with home page url. Developer is facing 404 error what is required steps to solve the problem
   1. **Import Sitegenesis demo site from the site export in the BM module**
   2. Upload SG site from the UXStudio
   3. Change the alias setings to set the sites name and rebuild the content search index
   4. Clear the cache and static contents in the BM
3. In a technical datatraffic report how the performance of the controller is evaluated if the network band width and web adaptor processing is not considered
   1. Response time
   2. Request Time
   3. **Processing Time**
4. What happens when the log file reaches the maximum file size
   1. Overwrites the existing log file
   2. Archives the existing log files
   3. Will not log the error for 2 hours
   4. **Will not log the error for the day**
5. There is a master catalog where the products are assigned to different site catalogs in the sandbox. User wants to export the master catalog products assigned to particular site
   1. Use the site import export settings within the BM module
   2. Use remote upload from the site import export assigned to specific category in the BM module
   3. **Use import export settings in the products and catalog export the specific products assigned to category**
6. Site export file is present in others computer. How developer can import the site into their sandbox
   1. Upload the file using import export within the products and catalogs within the BM module
   2. **Upload the file using local and import the file within site import export BM module**
   3. Upload file to webdav static folder and import using site import and export
   4. Upload file to webdav impex folder then import using import export in BM module
7. How to disable apple pay for the site spain
   1. **Disable apple pay from the BM setting under sitepreferences Apple Pay**
   2. Disable apple pay settings from the pay methods under ordering in BM
8. To access a product inventory from the inventory list using OCAPI url which resource is required Example url:

"https://www.example.com/s/dw/data/v17\_8/inventory\_lists/products/089788979090?client\_id=aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa& HTTP/1.1

* 1. **/Inventory\_lists/\*\***
  2. /Inventory\_lists/\*
  3. /Products/\*
  4. /inventory\_list\_search/\*/items

1. How to print status code within the debug file within the log folder
   1. **Logger.getLogger("profile").debug("asdfsf {0}",http.statuscode)**
   2. Logger.getLogger("").debug("asdfsf ",http.statuscode)
   3. logger.getLogger("profile").debug("asdfsf {0}",http.statuscode)
   4. Logger.getLogger("").debug("asdfsf {0}",http.statuscode)
2. What configuration is required to execute the OCAPI URL

Select 2 options

* 1. **Client\_id**
  2. **\_v**
  3. Resource\_id
  4. Allowed\_sites

1. If product tile is not cached which is causing performance issue how a developer can verify and correct it
   * 1. Select 2 options
   1. **Verify the cache details from the technical reports**
   2. **Check the cache details from the storefront toolkit**
   3. Debug the pipelines to check the cache details
   4. Verify the BM settings from the manage sites
2. Client created specific functionality with app\_client cartridge. There are core functionalities within the app\_storefront and app-storefront\_Ui cartrigeds. Client wants to override and ge the new functionality as the priority what is the correct option
   1. **Option which contains all the cartridges**
   2. Add only app-client in the cartridge path
   3. App\_client and app\_storefront
3. To add a custom tag within the isml what is the mandatory file(statement) that needs
   1. **Util/module Or <isinlude template=”util/module”>**
   2. <isscript>mm</</isscript>
4. Content>contentasset>filename.isml
5. <isinclude template=” contentasset/filename”>
6. **<isinclude template=” content/contentasset/filename”>**
7. <isinclude template=” filename”>
8. Developer is checking for weekly reports generated using web-service and the service is unavailable for most of the time. How to improve the service performance
   1. Use try catch blocks in the script to check the service
   2. Use throwOnError enabled in service settings
   3. Increase the time outs in the BM setting
9. http form for REST API web service with encoded? – HTTP form
10. lazy script load - $.ajax or require, importpackage? require
11. Exporting the site level products
12. Created a global site export in staging. How to import it into local sandboxes

Ans:- global site import

use remote upload option in site import export in BM module

1. New cartridge app\_test is created with a Test.js Controller. The new Test.js has to override the existing Test.js in app\_existing cartridge. app\_existing contains other files which are needed. There are other cartridges as well app\_storefront, app\_other. What should be the order of cartirdges in Cartridge path in BM

Ans:- app\_test:app\_existing:app\_storefront:app\_other

Place the app\_test before app\_storefront

1. A new refinement is added by creating a custom attribute at product level. What is the next step for the refinement to show up in category. Incemental indexing is enabled.

Ans:- do search indexing and wait for reindexing to complete / do search indexing and start f reindexing

1. if code not reflecting in store front what steps need to be done(select 3)
   1. **Auto upload is enabled in the serbver sonnection**
   2. **Version is properly configured**
   3. **Active server is enabled for the server connection**
   4. Check server is set for the incoming request
2. if code is uploading but not reflecting(select one)
   1. activate the code version which you uploaded the code
3. slot creation syntax

<isslot id=”slotid” context=”global” description=””>

<isslot id="cat-landing-slotbanner" context="category" description="Large Category Landing Banner" context-object="${pdict.ProductSearchResult.category}"/>

Show a slot in homepage

<isslot id=”slotid” context=”global” description=”dddd” context-object=”home-page”>

<isslot id=”slotid” context=”global” description=”dddd” >

1. custom object creating syntax

var custobj : CustomObject = CustomobjectMgr.createCustomObject(parametertype, value)

1. functionalities from iOS to DW

Ans:-Ocapi

1. Accessing a product level custom attribute

Ans:- product.custom

Product.custom.attribute\_id

1. Usage of product level online custom attribute

Ans:- dont use custom attribute use existing online

1. update tax using ocapi

Ans:- dw.system.ocapi.shop.basket.calculate

1. disable discover card in BM
   1. Creditcart setting is disabled from the payment methods under ordering.

Ans:-using Merchant Tools > order > payment methods

1. disable apple pay using BM-

Ans:- Merchant Tools->Site Preferences->Apple Pay> **Apple Pay Enabled>No**

Merchant Tools > order > payment methods>Apple Pay>Enable>NO

1. How to maintain brithday, marriage dates etc throughout the current user experience

Ans:- Session variable

1. What can be imported from content>import and export-

Ans:-can import content asset,other static images,folders not slots(products,slots)

1. How to see cached content in storefront

Ans:-storefront toolkit

Storefront toolkit is enabled so how can developer check cache information

Check the page information

Check the BM cache information

**Check the icon on the storefront**

Debug the pipeline for the cache information

1. How to hit third party service using job effectively

Ans:- Asynchronus

1. Use seviceunavailabelexception

Ans:- in case of fallback scenarios

1. how to create custom logs

Ans:- Logger.getLogger(‘prefix’, ‘category')

1. usage of productsearchmodel and produscrsearchhit

Ans:- don't use querryallproducts

1. Merchant has an existing content slot which used content asset to display. But now wants to use the content slot to display new products that are added to site-

Ans : - using product or recommendations for content slot

1. developer creates new checkout properties file for de location. What will be the file name?

Ans:- checkout\_de.properties

Template/resources

1. Where the new properties file will be added in the cartridge?

Ans:- templates/resources

1. content->design->designTemplate. What is the correct syntax to render the template? – Ans:- ISML.renderTemplate('content/design/designTemplate')
2. There is a template test.isml. This ISML has to be rendered using a ISMLs method. Product is available in variable ‘product’ and this has to be passed as parameter to test.isml with the name of ‘myproduct’. What is the syntax?

ISML.renderTemplate(default/templates/test,{ myproduct : product})

1. invalidateFormElement syntax to invalidate address id element there is error based on the condition as given in the program. It is not highlighting the field how to invalidate and high

form.invalidate()

**formobject.invalidate(address\_id)**

formobject.invalidate(formobje.element)

1. Logger.getLogger('xyz','exports').

What is the file name prefix that will be created when above code is executed?

Ans:-custom-xyz

1. Select the proper DW OCAPI base url format

Ans :- http://test.demandware.net/s/test-site…….(choose the one which has .net domain)

1. how to include a link referring to a content asset in a other content asset which uses a content asset(in short adding a link to content asset inside content asset)

<li><a href="$url('CustomerService-Show','aid','customer-service')$" title="Go to Help">Help</a></li>

><a href="$httpsUrl('CustomerService-Show','aid','customer-service')$" title="Go to Help">Help</a></li>

$url(‘Page-Show’,’cid’,’contentassetidname’)

$url(‘Content-Show’,’cid’,’contentassetidname’)

$httpsurl(‘Content-Show’,’cid’,’contentassetidname’)

1. which techniques to use improve client side performance.

Ans: - **Combine several images to one,**

**compress CSS and JS**

use separate css for each ISML

**separate css from ISML**

**Avoid Using inline css**

1. code snippet - productSearchHit is looped and check for each product.custom.isSellable = "true". If true then added to a collection. How to improve this code?

Ans:- Use the attribute as search refinement rather than looping through each product

1. New text field is added in cart page which has to submit on button 'testButton' click. Field element is added in XML. What else has to be done to submit the value?

Ans:- <action/> has to be added in XML,Cart.js formHandler should be added with testButton action.

1. How to create a product which will be always available

Ans:- Create inventory as perpetual

1. Developer suspects that there is a logical error in the code. What is the first step to debug it. Ans:- Check the request logs for any errors
2. Code snippet given. How to log the error into logs.

Ans: Logger.getLogger(‘profile’).error(‘error message’)

1. Country code for the order placed has to be displayed whenever Order history page is visited. How can this be achieved?

Ans:- Creating a custom attribute and saving the country code at Order object available in the users current session.

1. http form for REST API web service with encoded? – HTTP form
2. lazy script load - $.ajax or require, importpackage? require