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**Exam Code: AD0-E906**

**Exam Name: Adobe Workfront for Experience Manager Enhanced Connector Expert**



## Exam A

### QUESTION 1

As part of the configuration of the workfront for Experience Manager enhanced connector, the solutions consultant needs to limit the access of the legal team. Specifically, the legal team should only have read access to all of the content in Experience Manager. This group of users will solely be working in Workfront, but will have access to Experience Manager via the enhanced connector. The consultant has created a new user group in Experience Manager that includes the members of the legal team that exist in wf-workfront-users.

How should the solution consultant manage their access?

- A. By adding the legal group to the AEM provided Contributors user group
- B. By applying ACEs to the wf-workfront-users user group
- C. By adding the legal user group to the AEM provided Everyone user group

**Correct Answer: B**

**Section:**

**Explanation:**

In this case, the solutions consultant needs to limit the legal team's access to read-only for all content in AEM. Since the legal team will be working in Workfront and accessing AEM via the enhanced connector, the best way to manage their access is to apply Access Control Entries (ACEs) to the wf-workfront-users user group.

ACEs allow you to specify detailed permissions for a group or user in AEM, such as granting read-only access to specific resources or folders within the DAM.

Options A and C would either grant too much access (as in the case of the Everyone user group) or allow contributions, which is beyond the requirement of just reading access.

Refer to AEM Access Control Management documentation to learn more about setting up ACEs and managing permissions.

### QUESTION 2

A large enterprise purchased Adobe workfront during a 'Land & Expand' Workfront campaign. The legal department saw the Workfront document approval functionality and felt it would be good for their department. They know that to be effective, they must be in the same instance as marketing.

The partner lead wants to collaborate with sales on how to approach this opportunity, when discussing with the marketing team, there was immediate pushback and the marketing manager refused to consider Workfront's group admin features.

Which first step would motivate marketing to endorse a single Workfront Instance across the enterprise?

- A. Training marketing on group admin functions
- B. A demo to marketing tailored for multiple groups
- C. Executive/Stakeholder Engagement

**Correct Answer: C**

**Section:**

**Explanation:**

To motivate Marketing to endorse a single Workfront instance across the enterprise, the best first step is to initiate Executive/Stakeholder Engagement. By getting senior leadership or key stakeholders from both the legal and marketing departments involved, it helps align the goals of the organization and illustrates the value of a unified system.

Executive engagement can help overcome resistance from individual departments (such as Marketing) by emphasizing the strategic importance of having a centralized system and showcasing the benefits for the entire organization.

Options A (training on group admin functions) and B (demo tailored for multiple groups) are useful but would not be as impactful as engaging executives to drive the initiative from the top down.

Refer to Workfront's adoption and implementation strategies for more information on how to engage stakeholders effectively.

### QUESTION 3

A user is reviewing a proof of a legal document that requires multiple approvals. There are several Images in the proof, all of which conform to the brand standards laid out by the organization. As the user works through the proof, the changes required all relate to written copy.

How should the user efficiently highlight and provide comments?

- A. Freehand tool
- B. Box tool
- C. Text Select tool

**Correct Answer: C**

**Section:**

**Explanation:**

In this case, since the user is reviewing a legal document where all changes are related to written copy, the most efficient way to highlight and provide comments is by using the Text Select tool. This tool allows the user to select specific text in the document and attach comments directly related to the text, making it easier for others to understand the context of the feedback.

The Text Select tool is specifically designed for making text-based comments, which is ideal for written copy changes.

Options A (Freehand tool) and B (Box tool) are better suited for graphical annotations or drawing attention to areas of images, not text-specific feedback.

For more details, refer to Workfront Proofing documentation on proofing tools and their use cases.

#### QUESTION 4

A company has a workflow where multiple people are downloading and working on the same document simultaneously, which causes duplication of efforts. The company wants to use a document feature that will stop others from downloading the document when others are working on it.

Which document feature should be used?

- A. Go into the document details page and click Check out
- B. Change the document status to Unavailable
- C. Post an update stating that an employee is editing the document

**Correct Answer: A**

**Section:**

**Explanation:**

Workfront includes a document checkout feature that allows users to lock a document when it is being edited, preventing others from downloading or editing the file simultaneously. This feature effectively stops duplication of effort and ensures that only one person can work on a document at a time.

Document Checkout: By navigating to the document details page and clicking 'Check out,' the document will be locked for editing by the person who checked it out. Other users will be notified that the document is being edited, and they will not be able to download or make changes until it is checked back in.

Option B is incorrect because changing the document status to 'Unavailable' does not prevent downloading or editing. Option C, while helpful for communication, does not enforce restrictions, which could still lead to duplication of effort.

For more detailed information, refer to the Document Collaboration and Management section in the Adobe Workfront documentation, which outlines how the check-in/check-out system works.

#### QUESTION 5

While reviewing the customer's configuration, the consultant lists the following paths as existing within the customer's Experience Manager repository:

/Apps/dam/gui/content/foldermetadatasschemaeditor

/Apps/dam/gui/content/folderscheduleconfiguration

/Apps/dam/gui/content/folderschemaconfigproperties

Which path must be deleted prior to the installation of the Enhanced Connector?

- A. /Apps/dam/gui/content/foldermetadatasschemaeditor
- B. /Apps/dam/gui/content/folderscheduleconfiguration
- C. /Apps/dam/gui/content/folderschemaconfigproperties

**Correct Answer: A**

**Section:**

**Explanation:**



Before installing the Enhanced Connector, the path /Apps/dam/gui/content/foldermetadatasschemaeditor should be deleted to avoid conflicts with the new configuration. This path relates to the older folder metadata schema editor, which can interfere with the Enhanced Connector setup.

Paths related to folder scheduling (folderscheduleconfiguration) and configuration properties (folderschemaconfigproperties) are not related to the Enhanced Connector and do not need to be removed.

Refer to the Enhanced Connector installation guide for specific details on preparing the AEM repository for the connector.

#### QUESTION 6

An implementation consultant wants to configure the enhanced connector inside a customer's Adobe Experience Manager environment. The customer needs the following functionality, automatic creation of project linked folders, comments syncing, and the automatic publishing of assets. How should the consultant navigate to the enhanced connector configuration screens?

- A. Tools > Workfront Tools > Workfront Tools Configuration, select the configuration, and select Properties in the action bar
- B. Tools > Cloud Services > Workfront Tools Configuration, select the configuration, and select Properties in the action bar.
- C. Tools > Asset > Workfront Tools Configuration, select the configuration, and select Properties in the action bar.

**Correct Answer: A**

**Section:**

**Explanation:**

To configure the Enhanced Connector in AEM, including features like automatic project-linked folder creation, comment syncing, and automatic publishing of assets, you should navigate to:

Tools > Workfront Tools > Workfront Tools Configuration: This is where you can access and configure the connector settings within AEM. From there, selecting the configuration and choosing Properties in the action bar allows you to adjust the required settings.

Options B and C reference incorrect paths (Cloud Services and Assets), which are not used for the Enhanced Connector configuration.

Refer to AEM's Enhanced Connector documentation for step-by-step instructions on accessing and configuring the connector.

#### QUESTION 7

An AEM application must process a high volume of content ingestion on the author server. What is a key factor to optimize a design for overall performance gain for implementing workflows?

- A. Use Schedulers to the workflow only one weekends
- B. Allocate more RAM for the content ingestion up front
- C. Use Transient workflows

**Correct Answer: C**

**Section:**

**Explanation:**

When handling high-volume content ingestion in AEM, transient workflows are a key factor for optimizing performance. Transient workflows do not persist workflow data in the JCR repository, which greatly reduces the load on the repository and improves overall performance. Since content ingestion typically involves processing a large number of assets, using transient workflows prevents unnecessary data accumulation in the repository.

Transient workflows are ideal for operations where you don't need to keep historical data about each workflow instance, such as ingestion processes, thereby making the system faster and more efficient.

Option A (using schedulers) is not related to workflow performance, and Option B (allocating more RAM) is a generic solution but not directly tied to optimizing workflow efficiency.

For further guidance, refer to AEM's documentation on workflow optimization and transient workflows.

#### QUESTION 8

A user applies a custom metadata schema to a folder in AEM Assets. However, the user receives an error message, 'Unable to edit properties', when trying to save changes to one of the metadata properties for all assets within that folder.

What are two reasons for receiving this message? (Choose two.)

- A. The user does not have the Modify permission allowed for the folder.
- B. The assets in that folder have been checked out/locked by another user.
- C. Two or more metadata properties in the schema are mapped to the same path.

D. The metadata property being modified is mapped to an invalid path.

**Correct Answer: A, D**

**Section:**

**Explanation:**

There are two possible reasons for receiving the 'Unable to edit properties' error when trying to save metadata properties in AEM:

Insufficient Modify Permission: The user needs to have Modify permissions for the folder or assets within the folder to be able to edit the metadata. Without this permission, changes to metadata cannot be saved.

Invalid Metadata Path: If a metadata property in the schema is mapped to an invalid JCR path, AEM will not be able to save the changes. The system requires valid paths in the JCR to store metadata properties correctly, and any invalid path will result in an error.

Option B, involving asset locking, would prevent editing altogether rather than giving an error during property saving. Option C, mapping two properties to the same path, would result in overwriting issues rather than an error about saving properties.

For more details, refer to AEM's Metadata Schema documentation and permissions management.

#### QUESTION 9

Given the following workflow launcher configuration:

```
jcr:primaryType="cq:WorkflowLauncher"
condition=""
enabled="(Boolean)true"
eventType="{Long}1"
glob="/content/dam/projects/en/designs"
nodetype="dam:Asset"
runModes="author"
workflow="/etc/workflow/models/dam/update_asset/jcr:content/model"
```

These assets are uploaded to the following path:

```
/content/dam/projectA/en/designs/image1.jpg
/content/dam/projectA/en/photography/image1.png
/content/dam/projectB/en/designs/image1.jpg
/content/dam/projectB/en/photography/image1.png
```

What change should be made to the configuration to trigger the workflow?

- A. Modify the condition to `dc ==image/`
- B. Modify the path to `/content/dam/.<em>/)en(/.<em>/)`
- C. Modify the node type to `nt:file`

**Correct Answer: A**

**Section:**

**Explanation:**

In this scenario, the workflow launcher is configured to trigger a workflow for assets in the path `/content/dam/projects/en/designs`. However, to ensure that the workflow only triggers for image assets, the condition must be updated to filter the relevant asset types. The condition should be modified to `dc:format==image/*`, which ensures that only assets with an image format trigger the workflow.

Condition 'dc

`==image/*`: This filters assets based on their format (MIME type), ensuring that the workflow is only triggered for images, which matches the use case of working with assets such as JPGs or PNGs.

Option B suggests modifying the path, but the existing path (`/content/dam/projects/en/designs`) is correct for the project structure. Option C suggests changing the node type to `nt:file`, which is incorrect since the node type for assets in AEM is typically `dam:Asset`.

For more information, refer to AEM documentation on workflow launchers and DAM metadata properties.

#### QUESTION 10

A user wants to send a new version of a document they have uploaded to Workfront (o make sure that this latest version is now available in Adobe Experience Manager Assets. This document has previously been uploaded into both Workfront and the AEM.

How should the user accomplish this?

- A. Select the document in Workfront rename to include the version number. click Send to. choose the experience Manager integration
- B. Select the document in Workfront. select New Version, choose the Experience Manager integration, upload the revised version



C. Select the document in workfront. make sure it has the same name as the previous version, click Send to. Choose. The experience Manager integration

**Correct Answer: B**

**Section:**

**Explanation:**

To upload a new version of a document and ensure it is available in AEM Assets, the user must select the New Version option in Workfront. This triggers the version control process where the updated file can be uploaded. By choosing the Experience Manager integration after selecting New Version, the system ensures that the latest version of the document is sent to AEM Assets, where it will replace the previous version without losing version history.

This workflow supports maintaining version control between Workfront and AEM, ensuring that the most current version of the asset is always available in both systems.

Refer to the Workfront-AEM Enhanced Connector Guide for further details on version control and document updates between Workfront and AEM.

#### QUESTION 11

A marketing campaign is being managed in Adobe Workfront As part of this, a user wants to utilize an asset that was created for a previous campaign. This asset exists within Experience Manager Assets. The Workfront for Experience Manager Enhanced Connector has been configured and installed.

How should the user accomplish this?

- A. Download the asset from the ACM. go to the Documents area on the Workfront project, click Add new. select the required asset
- B. Go to the Documents area on the Workfront project, click Add new, choose the Experience Manager integration, select the required asset
- C. Go to the Documents area on the Workfront protect click New version, choose the experience Manager integration, select the required asset

**Correct Answer: B**

**Section:**

**Explanation:**

In this scenario, the user is managing a marketing campaign in Workfront and wants to use an existing asset from AEM Assets. Since the enhanced connector is already installed and configured, the user can go to the Documents area within the Workfront project, click Add new, and then select the Experience Manager integration.

This integration allows the user to browse assets stored in AEM and select the required asset, which will be linked to the Workfront project without the need to download and re-upload the file.

This seamless integration between Workfront and AEM Assets enhances workflow efficiency by enabling users to directly access and use assets from AEM within their Workfront environment.

For more information, refer to the documentation on Workfront and AEM Asset Integration, which covers the process of selecting and using AEM-stored assets within Workfront.

#### QUESTION 12

A developer needs to deploy com myCompany.ui.content package to only AEM Cloud Service author environment Which option should the developer choose to meet the requirement?

A)

```
Update embed code for ui.content package in all/pom.xml
<embedded>
<groupId>com.myCompany</groupId>
<artifactId>com.myCompany.ui.content</artifactId>
<type>zip</type>
<target>/apps/my-company-packages/content/install.author</target>
</embedded>
```

B)

```
Update embed code for ui.content package in all/pom.xml
<embedded>
<groupId>com.myCompany</groupId>
<artifactId>com.myCompany.ui.content</artifactId>
<type>zip</type>
<target>/apps/my-company-packages/content/author.install</target>
</embedded>
```

C)

```
Update embed code for ui.content package in all/pom.xml
<embedded>
<groupId>com.myCompany</groupId>
<artifactId>com.myCompany.ui.content</artifactId>
<type>zip</type>
<target>/apps/my-company-packages/content/install</target>
</embedded>
```

D)

```
Update embed code for ui.content package in all/pom.xml
<embedded>
<groupId>com.myCompany</groupId>
<artifactId>com.myCompany.ui.content</artifactId>
<type>zip</type>
<target>/apps/my-company-packages/content/install</target>
</embedded>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Correct Answer: A**

**Section:**

**Explanation:**

The requirement is to deploy the com.myCompany.ui.content package specifically to the AEM Cloud Service author environment. The key here is ensuring that the package is targeted correctly to the author instance, without affecting other environments.

Option A uses the following target:

```
<target>/apps/my-company-packages/content/install.author</target>
```

The use of install.author ensures that the package will only be installed on the author environment of AEM as a Cloud Service, meeting the developer's requirement. This is a common approach in AEM Cloud Service projects, where you differentiate between environments using the appropriate subfolder (in this case, author).

Option B (author.install) and Option D are similar but incorrect because they are not standard for specifying the exact environment, while Option C (install/) is too generic and could apply to both author and publish environments.

Refer to the AEM Cloud Service documentation on deployment and package management for more details on targeting specific environments such as author during content deployment.

### QUESTION 13

For a customer, the local deployment process needs to differ from Cloud Manager. A developer wants to execute maven profile for the Cloud Manager deployment pipeline only Which configuration should the developer use?

A)

```
<profile>
  <id>myprojectBuild</id>
  <activation>
    <property>
      <name>env.CM_BUILD</name>
    </property>
  </activation>
  <build>
    ....
  </build>
</profile>
```

B)

```
<profile>
  <id>cmBuild</id>
  <activation>
    <property>
      <name>CM_BUILD</name>
    </property>
  </activation>
  <build>
    ....
  </build>
</profile>
```

C)

```
<profile>
  <id>cmBuild</id>
  <activation>
    <property>
      <name>env.cloudmanager</name>
    </property>
  </activation>
  <build>
    ....
  </build>
</profile>
```

- A. Option A
- B. Option B
- C. Option C

**Correct Answer: C**





**Section:****Explanation:**

In the given scenario, the developer needs to execute a Maven profile specifically for the Cloud Manager deployment pipeline. This requires the use of a property that is exclusive to Cloud Manager, allowing the profile to activate only when the build is being executed in the Cloud Manager environment.

Option C uses the correct activation property:

```
<name>env.cloudmanager</name>
```

This property is specific to Adobe's Cloud Manager environment, ensuring that this Maven profile will only be activated during Cloud Manager deployments. This allows the local deployment process to remain unaffected while the correct profile is triggered in Cloud Manager.

Options A and B use other properties (env.CM\_BUILD or CM\_BUILD) that are not standard or specific to the Cloud Manager environment, making them incorrect choices.

For more details, you can refer to Adobe's Cloud Manager Maven Configuration documentation, which outlines how to configure Maven profiles specifically for Cloud Manager's deployment pipelines.

**QUESTION 14**

A customer wants to support translations on AEM Cloud Service environment. They have an existing third party vendor who will provide a pre-build package that must be deployed to AEM so it can be leveraged as part of the workflow process.

How should the developer deploy this third party library onto AEM Cloud Service?

- A. Store the package as part of the customer code repository under the `<url>file;$(maven.multiModuleProjectDirectory)/install</url>` folder and deploy it using Cloud Manager.
- B. Get the third party library as AEM package form the translation vendor and directly install it to Production environment using CRX Package Manager.
- C. Host the package in a remote public or private repository (password protected) and reference it as part of `pon.xml` so it is included as part of Cloud Manager deployment

**Correct Answer: A****Section:****Explanation:**

In Adobe Experience Manager (AEM) as a Cloud Service, deployments are handled through Cloud Manager, and all code, including third-party libraries, must be part of the versioned code repository. To deploy the third-party package provided by the vendor, it needs to be included as part of the AEM project's codebase under the `install` folder within the repository:

The package should be stored in the `<url>file;$(maven.multiModuleProjectDirectory)/install</url>` directory.

Once stored, the deployment will be handled through Cloud Manager's deployment pipeline.

This ensures the third-party package is included in the standard deployment process and follows AEMaaS's immutable infrastructure model, which ensures that changes to environments are made only through deployments using Cloud Manager.

Option B is incorrect because installing a package directly to production via CRX Package Manager is not allowed in AEM as a Cloud Service. Option C would work for self-hosted AEM instances but not for AEMaaS, where dependencies must be part of the Maven build.

For more information, refer to AEMaaS deployment best practices and the Cloud Manager documentation.

**QUESTION 15**

A developer implements a custom workflow process using the following code:

```
package com.company.core.workflow.impl;

import com.adobe.granite.workflow.WorkflowSession;
import com.adobe.granite.workflow.exec.WorkItem;
import com.adobe.granite.workflow.exec.WorkflowProcess;
import com.adobe.granite.workflow.metadata.MetaDataMap;
import org.osgi.service.component.annotations.Component;

@Component(service = WorkflowProcess.class)
public class CustomWorkflowProcess implements WorkflowProcess {

    @Override
```

The code bundle has been deployed to AEM and displays as active in the Web Console. The developer has created a new workflow model, added a process step, and wants to configure that step to use the custom workflow process. However, the custom workflow process does not appear in the dropdown menu.

What should be done to resolve this issue?

- A. Add the `process.label` property to the `@Component` annotation in the `CustomizationflowProcess` class
- B. Add the `process.title` property to the `@Component` annotation in the `CustomizationflowProcess` class



C. Add the process.name property to the @Component annotation in the CustomizationflowProcess class

**Correct Answer: C**

**Section:**

**Explanation:**

In AEM, for a custom workflow process to be available for selection in the dropdown menu of a process step, the process.name property must be set in the @Component annotation. This property defines the unique name under which the custom workflow process will be registered and visible in the workflow model editor.

Here is an example of how this should be added to the existing code:

```
@Component(service = WorkflowProcess.class,  
property = {'process.label=Custom Workflow Process', 'process.name=customWorkflowProcess'})
```

process.label: This is the label that appears in the workflow model editor dropdown.

process.name: This is the internal identifier used by AEM to register the workflow process.

Options A and B would define other properties but will not resolve the issue of the custom workflow not appearing in the dropdown. The key property needed here is process.name.

For more details, refer to the AEM documentation on creating custom workflows and annotating components.

#### QUESTION 16

A project manager wants to ensure that all documents within a certain project are shared with a designated team in Workfront. What is the correct option for carrying out this action?

- A. Link all the necessary document from Experience Manager to the designated project
- B. Find the project where these document all reside and share it with the entire team
- C. Share one of the documents the others will inherit the same access levels

**Correct Answer: B**

**Section:**

**Explanation:**

In Workfront, the best way to ensure that all documents within a project are shared with a designated team is to share the entire project. By sharing the project, all documents and related assets within that project are automatically made available to the designated team members according to the project's access permissions.

Option C is incorrect because sharing one document does not automatically inherit the same access levels for the other documents. Option A suggests linking documents from AEM, but the question pertains to sharing documents within Workfront itself.

Refer to Workfront's documentation on document sharing for detailed instructions on how to share all project-related assets with teams.

#### QUESTION 17

An AEM server is overloaded with too many concurrently running workflows. The developer decides to reduce the number of concurrent workflows. What should be configured?

- A. Maximum Parallel jobs in OSGI console
- B. Launchers for each workflow
- C. The number of threads in scheduler

**Correct Answer: A**

**Section:**

**Explanation:**

In AEM, to limit the number of concurrent workflows running at the same time, you need to adjust the Maximum Parallel Jobs setting in the OSGI console. This setting controls how many workflow jobs can be processed simultaneously, and reducing this number will lower the load on the server by limiting the number of workflows that can run concurrently.

This setting can be found under the Day CQ Workflow - Workflow Engine configuration in the OSGI Web Console.

Options B and C refer to specific workflows and threads, but they do not directly address the overall system limit on concurrent workflow executions.

Refer to the AEM documentation on workflow scaling and performance for more information on how to adjust these settings in the OSGI configuration.

#### QUESTION 18

A company uploads several images that represent products. Each product is associated with a unique SKU number. The product owner wants the ability to search for multiple products by SKU number.

Which two steps must be completed to do this? (Choose two.)

- A. Customize the Assets Admin Search rail to include a Single Property Predicate and configure the property name to the SKU number
- B. Customize the Assets Admin Search rail to include a Multi Value Property Predicate and configure the property name to the SKU number
- C. Customize the image metadata schema and add a new Single Line Text Field for the SKU number
- D. Customize the image metadata schema and add a new Multi Value Text field for the SKU number

**Correct Answer: B, C**

**Section:**

**Explanation:**

To enable the search of products by SKU number in AEM, two main configurations are required:

Multi Value Property Predicate: By using a Multi Value Property Predicate, users can search for multiple SKU numbers at once. This is crucial if product owners need to query for multiple products simultaneously.

Single Line Text Field for SKU: SKU numbers are typically unique, so adding a Single Line Text field to the image metadata schema for SKU numbers ensures that each image has its own SKU field for accurate identification during searches.

Option D is incorrect because SKUs are usually single, unique identifiers, so a Multi Value Text field isn't necessary for each SKU.

Refer to AEM's documentation on customizing metadata schemas and Assets Admin Search to implement these features.

#### QUESTION 19

An AEM Author wants to search and filter through all assets in the DAM to find assets expiring within the next week.

What is the most efficient way of doing this?

- A. Configure the Assets Admin search rail to include the property Predicate and configure the property name to `jcr:content/metadata/prism:expirationDate`
- B. Configure the Assets Admin Search rail to include the Date Range Predicate and configure the property name to `content` to `jcr:content/metadata/prism:expirationDate`
- C. Configure the Assets Admin Search rail to include the Relative Date Predicate

**Correct Answer: C**

**Section:**

**Explanation:**

To search for assets that are expiring within the next week, the most efficient way is to configure the search rail using the Relative Date Predicate. This predicate allows for dynamic filtering based on a relative date range, such as 'next week.'

The Relative Date Predicate automatically adjusts to search for assets within a specific upcoming time frame, such as the expiration date.

Option A and B are more rigid and require specific date or range configurations, which may not be as flexible or user-friendly as the relative date search.

Refer to AEM's Assets Admin Search Rail configuration documentation for more information on predicates and their use in filtering search results.

#### QUESTION 20

An AEM application requires a service user WRITE access to children nodes but not on the parent node itself. Which console should the developer use to apply appropriate ACL?

- A. User Management console
- B. Permission console
- C. Group Management console

**Correct Answer: B**

**Section:**

**Explanation:**

In AEM, when you need to manage access control (ACL) permissions, including setting specific permissions (like WRITE) for a service user on child nodes without affecting the parent node, the Permission Console is the appropriate tool.

The Permission Console allows you to set fine-grained permissions at both node and subnode levels, which is crucial for scenarios where access needs to be applied only to children nodes, not the parent node itself.

Option A (User Management Console) is used for managing user details, and Option C (Group Management Console) manages group settings, but neither of these are used for setting node-level permissions.

Refer to AEM's User and Group Access Management documentation for more information on using the Permission Console to manage ACLs effectively.

#### QUESTION 21

A company has a set of DAM assets related to 'hiking'. Most of the assets have the keyword 'hiking' in title and/or description in the metadata, and they are showing up in omnisearch while searching for 'hiking'. Another set of mountain assets are later added to the DAM without the 'hiking' keyword in their metadata.

What changes can be made to include the mountain assets in the top of the result while searching for hiking'?

- A. In asset metadata editor, add the keyword 'hiking' in search boosting to all mountain assets.
- B. In asset metadata editor, create and assign the 'hiking' tag to all mountain assets.
- C. Add the keyword 'hiking' to the Content and Status of the mountain assets in metadata.

**Correct Answer: B**

**Section:**

**Explanation:**

To include the mountain assets in the search results for 'hiking' and ensure they show up at the top of the search, the best approach is to assign the 'hiking' tag to these assets. By using tags, you can enhance the discoverability of the assets without modifying their titles or descriptions. Tags are indexed and have a strong influence on search results in AEM.

Tagging assets is an efficient way to associate them with relevant topics or keywords, such as 'hiking,' which would improve their ranking in search results.

Option A suggests using 'search boosting,' which does not exist in AEM's metadata editor. Option C involves adding 'hiking' to the content and status fields, which isn't the best way to influence search ranking and could clutter the metadata.

Refer to AEM documentation on metadata tagging and search optimization for more details.

#### QUESTION 22

A user creates a custom metadata schema that includes a multi value text field. After modifying the file that the metadata has been applied to, the user discovers that the property corresponding to the multi value text field contains a new value.

What caused the value to become populated?

- A. Another field in the metadata schema maps to the same property as the multi value text field.
- B. The multi value text field is configured as a required field in the metadata schema.
- C. The multi value text field was simultaneously updated by a different ACM Assets user.

**Correct Answer: A**

**Section:**

**Explanation:**

If the multi-value text field is being populated unexpectedly, the most likely cause is that another field in the metadata schema is mapped to the same property. When multiple fields are mapped to the same property in AEM, any updates to either field will overwrite or modify the property, leading to the unexpected population of values.

This can happen due to schema misconfiguration, where fields unintentionally share the same JCR property path.

Option B is incorrect because the value being required would not cause it to be populated automatically. Option C suggests simultaneous updates by different users, which is unlikely to cause the issue described.

Check the metadata schema configuration to ensure fields are mapped to distinct properties.

#### QUESTION 23

An AEM Developer needs to create a log file for the project.

Which next step should the developer take?

- A. Create a log file under /apps/systemconfiguration... specific runmodp folder(s).
- B. Ask AMS/DevOps for admin access to create a log file via console.
- C. Create a log file under /apps/myprotect/configuration.... specific submode folder(s).

**Correct Answer: C**

**Section:****Explanation:**

When creating a log file in AEM, the proper practice is to configure it under the /apps/myproject/configuration path for the specific runmode folders (e.g., config.dev, config.stage, config.prod). This ensures that the log file configuration is applied based on the environment.

Runmode-specific configuration ensures that logs are generated for the correct environment (development, staging, production), following best practices for AEM development.

Option A suggests using the /apps/systemconfiguration path, which is not the recommended location for project-specific configurations. Option B suggests asking for admin access, but developers typically create logs through code configuration rather than direct access to the console.

Refer to AEM's logging configuration documentation for details on setting up logs for specific environments.

**QUESTION 24**

A user wants to create watermarked renditions of only some of the assets in AEM Assets. Which workflow strategy should be used to achieve this goal?

- A. Create a new workflow model that includes the Add Watermark process, and run this workflow on the desired assets.
- B. Modify the DAM update Asset workflow model to include the Add Watermark process.
- C. Implement a new workflow process to generate a watermarked rendition of an asset. Modify the DAM Update Asset workflow model to include this workflow process.

**Correct Answer: A**

**Section:****Explanation:**

To create watermarked renditions for only some of the assets in AEM, the best approach is to create a new workflow model that includes the Add Watermark process. This new workflow can be selectively applied to specific assets as needed, rather than modifying the global DAM Update Asset workflow which would affect all assets.

Selective application: By creating a custom workflow model, users can choose which assets will go through the watermarking process, providing more control and preventing unnecessary watermarking of all assets.

Option B and C suggest modifying the existing DAM Update Asset workflow, which could result in watermarking all assets, not just the desired ones, and is not flexible for specific asset selection.

Refer to AEM's workflow documentation for more information on creating custom workflows and adding watermark processes.

**QUESTION 25**

A company has multiple departments that use AEM assets, but would like only one of the departments to use a custom metadata schema. They want to add a 'verifiedBy' user picker field for its image assets. What action should be taken to implement this requirement?

- A. Customize the /default/image metadata schema and extend the Coral UI component to create a new user picker Field
- B. Create a new metadata schema, add a Dropdown form field and manually add the users & groups to the list.
- C. Create a new metadata schema and extend the Coral UI Component to create a new user picker field

**Correct Answer: C**

**Section:****Explanation:**

In this scenario, the company wants only one department to use a custom metadata schema with a 'verifiedBy' user picker field for image assets. The best approach is to:

Create a new metadata schema for the specific department.

Extend the Coral UI Component to create a custom user picker field, which will allow the department to select users from the list of available users in the system.

Option A suggests modifying the default image metadata schema, which could impact all departments, and Option B involves manually adding users to a dropdown, which is not as efficient as using a user picker field.

Refer to AEM documentation on creating custom metadata schemas and extending Coral UI components for more information.

**QUESTION 26**

A developer modified the default image metadata schema to include a text field with the property 'myProject:photographer'. While testing, the developer edited the metadata of an asset and entered the name 'Sabastiao Salgado' onto the custom field. However, the developer encountered an issue and noticed that the value of the custom field does not display on a component.

What is a possible cause of this issue?

- A. The text field does not accept special characters
- B. The properly 'myProject:photographer' already exists and is causing conflicts.

C. The namespace 'myProject' is not registered.

**Correct Answer: C**

**Section:**

**Explanation:**

The issue of the custom field not displaying correctly on a component is likely because the namespace 'myProject' is not registered in AEM. AEM requires that custom namespaces be registered before they can be used for storing metadata properties. Without registering the myProject namespace, the system cannot properly recognize the custom property, leading to issues displaying the value.

Namespace registration: Custom namespaces like myProject need to be defined in AEM before they can be used to store properties.

Option A is incorrect because the text field should accept special characters, and Option B is incorrect unless there is already a conflicting property name, which is not indicated in this scenario.

Refer to AEM documentation on namespace registration for steps on how to register a custom namespace in AEM.

#### QUESTION 27

A developer created a custom metadata profile and assigned default values to some fields. The developer applied this custom profile to a folder in the DAM that already uses a different metadata profile. When viewing the metadata properties of the existing assets in a subfolder, the developer noticed that the custom metadata profile was not applied to these assets.

What is causing this issue?

- A. The new metadata profile will only be applied to new assets that will be added to the folder later
- B. The new metadata profile will only be applied to assets that are direct children of the folder
- C. The custom metadata profile has some invalid field values and is preventing it from being applied to a folder.

**Correct Answer: A**

**Section:**

**Explanation:**

When a new metadata profile is applied to a folder in AEM, it only affects new assets added to that folder after the profile is applied. Existing assets that were already in the folder or subfolders prior to the profile being assigned will retain the metadata profile that was previously applied.

To update the metadata of existing assets with the new profile, you would need to either manually update the assets or run a script to reapply the metadata profile to those assets.

Option B is incorrect because the profile applies to all assets in the folder, not just direct children. Option C is incorrect because if there were invalid field values, you would likely see an error or warning, rather than a silent failure.

For more details, refer to AEM's documentation on managing and applying metadata profiles.

#### QUESTION 28

A creative agency submits proofs for review to stakeholders from multiple companies on a regular basis prior to releasing final assets. The creative agency only requires one decision from a company prior to releasing a final asset.

Before the proofs are sent to the stakeholders, the creative director must review the proof. Since this is a standard workflow used for the majority of the work, a proofing workflow template can be set up to expedite the proof approval.

In which two ways may this proofing workflow template be set up? (Choose two)

- A. Stage 1 activate on proof creation, routing to the creative director, select do not allow this stage to be deleted.
- B. Stage 1 activate on proof creation, routing to the creative director, set as a private stage, select do not allow this stage to be deleted
- C. Stage 2 activate when all decisions are approved on parent stage and select only one decision required.
- D. Stage 2 activate when all decisions are made on parent stage and select only one decision required.

**Correct Answer: A, D**

**Section:**

**Explanation:**

In this scenario, the proofing workflow needs two stages:

Stage 1: This stage routes the proof to the creative director upon proof creation. By selecting 'do not allow this stage to be deleted,' the workflow ensures that the creative director must always review the proof before it is sent to stakeholders. This ensures consistency in the review process and makes sure the creative director is always involved.

Stage 2: This stage activates when all decisions are made on the parent stage (i.e., the creative director's approval). Additionally, since the creative agency only requires one decision from each company, the 'only one decision

required' setting is appropriate to speed up the process while ensuring the necessary approvals are gathered.

Option B is incorrect because setting the stage as private may hinder collaboration, and Option C suggests waiting until all decisions are approved, which is not necessary in this scenario.

Refer to Workfront documentation on proofing workflows for details on setting up multi-stage approval processes.

#### QUESTION 29

An internal marketing department is building a new workflow where they need to have the task assignee upload a document. That document then needs to be reviewed and potentially marked up with annotations as part of the review process. Then the document needs to be approved by the director of creative marketing and the customer. Which document management process meets this requirement?

- A. Upload the document using Approvals under document details
- B. Upload the document with a proofing approval workflow attached
- C. Upload the document to subtask assigned to approvers

**Correct Answer: B**

**Section:**

**Explanation:**

For a workflow where a task assignee must upload a document, have it reviewed and marked up with annotations, and then have it approved by the director and customer, the best option is to upload the document with a proofing approval workflow attached. Proofing workflows allow for:

Annotations: Reviewers can mark up the document with comments and annotations.

Approvals: Once the document is reviewed, it can go through the necessary approval stages, including the director and customer.

Option A (using approvals under document details) does not allow for the same level of markup and annotation as a proofing workflow. Option C (uploading to a subtask) is not an ideal way to manage the review and approval process with annotations.

Refer to Workfront's proofing documentation for more information on setting up proofing workflows with annotations and approvals.

#### QUESTION 30

A multi-faceted holiday promotion requires inputs from many different teams that manage promotional advertisements across varying marketing platforms. Each marketing platform (i.e., social media and email blast) has different requirements for the ads. Each asset associated with the holiday promotion has its own workflow, which is unique to the team responsible for producing the asset. This holiday promotion is considered one of the most critical promotions for the year and is tracked in a campaign. Portfolio Leadership needs visibility to the promotion assets to make sure they are tracking for an on-time delivery as they progress. What is the correct way to track the assets associated with this promotion using a Program?

- A. Establish a Program for each marketing platform, associate each Project with the Program, create a Program level Custom Form Field for the holiday promotion, create a Project Report filtered to the holiday promotion, share the Report with the stakeholders.
- B. Establish the holiday promotion as a Program, associate each Project with the program, create a Project Report filtered to the Program, share the Report with the stakeholders.
- C. Establish the holiday promotion as a Program, associate each Project with the Program, create a Project level Custom Form Field for the holiday promotion, create a Project Report filtered to the holiday promotion, share the Report with the stakeholders.

**Correct Answer: C**

**Section:**

**Explanation:**

For a multi-faceted holiday promotion involving several teams and unique workflows, the best way to track the associated assets is to:

Establish the holiday promotion as a Program: This allows all related projects, each corresponding to a specific marketing platform (e.g., social media, email), to be grouped under a single program for easy tracking.

Associate each project with the Program: This ensures that all related assets and workflows are linked to the holiday promotion and can be reported on collectively.

Create a Project-level Custom Form Field: This will capture specific details related to the holiday promotion for each project, allowing for more tailored reporting.

Create a Project Report filtered to the holiday promotion: This report will enable leadership and stakeholders to track the progress of all assets related to the promotion and ensure on-time delivery.

Option A involves creating a Program for each platform, which adds unnecessary complexity. Option B is similar but lacks the specific tracking of custom fields at the project level.

Refer to Workfront's documentation on managing Programs and custom forms for details on setting up and reporting on large campaigns.

#### QUESTION 31

A web designer creates interactive web content via a URL, which needs to be approved. The user doing the reviewing has a Manager proofing permission profile in Adobe Workfront, which they are currently accessing through the latest version of the Chrome browser. As part of the feedback process, the reviewer is required to leave comments on one page of the arte being reviewed before leaving the approval status. The Designer must be tagged



in any updates required which tool should be used to accomplish this?

- A. Desktop Proofing viewer
- B. Web Proofing viewer
- C. Legacy Proofing, viewer

**Correct Answer: B**

**Section:**

**Explanation:**

In this scenario, the reviewer needs to leave comments on an interactive web content URL and tag the designer. The Web Proofing viewer is the appropriate tool for reviewing interactive web content in Adobe Workfront. The Web Proofing viewer allows users to:

Review and comment on web-based content directly in the browser.

Tag users in comments and updates.

Approve or reject the content with the necessary feedback.

Option A (Desktop Proofing viewer) is typically used for offline or downloadable content, and Option C (Legacy Proofing viewer) refers to an outdated tool that lacks modern proofing functionalities.

Refer to Workfront's proofing documentation for more information on using the Web Proofing viewer for interactive content.

### QUESTION 32

During an Adobe Workfront implementation that also involves the installation of the AEM Enhanced Connector, the consultant is working with the customer on metadata. As part of the engagement it has been established that the customer will use projects within Workfront to represent the work required to deliver a single asset, in the past, the customer had no strategy around metadata, which led to it not being managed correctly.

Therefore, the customer wants to understand the best practices around capturing metadata while keeping things as simple as possible.

What should the consultant recommend?

- A. Create a document custom form capturing key asset details and map this along with Project details
- B. Do not create any custom forms and instead map Project, Document, Task and Issue details
- C. Create a project custom form capturing the key details related to asset creation and map these

**Correct Answer: A**

**Section:**

**Explanation:**

The best practice for managing metadata in this case is to:

Create a document custom form: This form will capture the essential metadata details for the asset, such as title, description, and other key attributes, ensuring that the metadata is structured and managed correctly from the start.

Map the custom form fields along with project details: By mapping this information from Workfront to AEM, the metadata is automatically synchronized, reducing manual work and ensuring consistency across both systems.

Option B, which involves not creating custom forms, would likely lead to the same lack of metadata management as before. Option C suggests creating a project custom form, which is less relevant for capturing specific asset metadata.

Refer to Adobe Workfront Enhanced Connector documentation for more on best practices around metadata management and custom forms.

### QUESTION 33

A consultant is working with a customer's Marketing department on an Adobe Workfront engagement. The customer has already had a successful deployment of Workfront in the IT department. This installation has been extremely simple, with a single system administrator, five custom statuses used by the IT department, and some templates and reports. The director of Marketing is adamant that the Marketing department will not be using anything created for IT. The engagement cannot disrupt the existing installation.

Which approach should the consultant take?

- A. Create companies for Marketing and IT, create a system administrator for each, and share each department's resources with the company
- B. Create team for Marketing and IT, create a team administrator for each, and share each department's resources with the team
- C. Create groups for Marketing and IT, create a group administrator for each, and share each department's resources with the group

**Correct Answer: C**

**Section:**

**Explanation:**

In this scenario, the best approach is to create separate groups for Marketing and IT within the same Workfront instance. Each group will have its own group administrator, and each department's resources (e.g., custom statuses, templates, reports) can be isolated and managed independently by the group admins.

This solution ensures that:

The existing IT setup is not disrupted.

The Marketing department can have its own customized Workfront environment without overlapping with IT's configurations.

This approach avoids creating unnecessary complexity (as in Option A with companies) or restricting functionality (as in Option B with teams).

Refer to Workfront documentation on group management to learn how to implement group-specific configurations in a single instance.

#### QUESTION 34

A company purchases Adobe Workfront with a team plan and no Third-party products. They occasionally need to upload a document related to a task for approval. Users do not need to mark up and comment on the uploaded documents, in addition, electronic validation is not currently a requirement.

which tool should be used to meet this need?

- A. Workfront Proof
- B. AdobeSign
- C. Document approvals

**Correct Answer: C**

**Section:**

**Explanation:**

Given that the company only occasionally needs to upload documents for approval and does not require advanced features like markup or electronic validation, the Document approvals feature in Workfront is the best choice.

Document approvals allow users to upload documents, assign approvers, and receive approval/rejection responses without the need for advanced proofing or signing functionality.

Options A (Workfront Proof) and B (AdobeSign) provide more advanced capabilities like markup, commenting, and e-signatures, which are unnecessary for this use case.

Refer to Workfront's document management features for more information on basic approval workflows.

#### QUESTION 35

A customer finds an UI issue with component (/apps/<customer-project>/<component-name>) on AEM page It needs to be fixed urgently to avoid miscommunication. The developer has been asked to urgently make the change in AEM production.

How should the developer deploy the change to an AEM Cloud Service production environment?

- A. Fix the UI issue as part of the customer code base and deploy the change to immutable repository using Cloud Manager' pipeline
- B. Due to the urgency of the request. Make the UI fix directly to the component on AEM Production using CRXOE and then make same change to customer code bate
- C. Fix the component on local AEM and create an AEM package for that specific component that can be deployed to Production using package Manager as a one-off urgent fix

**Correct Answer: A**

**Section:**

**Explanation:**

In AEM Cloud Service, the correct approach to making changes, even urgent ones, is to update the codebase and deploy it through the Cloud Manager pipeline. This ensures that the change is part of the version-controlled, immutable repository and follows best practices for deployment.

Immutable infrastructure: AEMaaCS does not allow direct modifications to production environments (e.g., via CRXDE Lite). All changes must be deployed through Cloud Manager, ensuring consistency and traceability.

Making changes directly on production via CRXDE or deploying one-off fixes using the Package Manager (Options B and C) violates AEMaaCS's immutable infrastructure principle and is not supported.

Refer to Adobe Cloud Manager's documentation for best practices on deploying urgent fixes in AEM as a Cloud Service.

#### QUESTION 36

A request form has a calculated field Allowable Days that calculates the number of days between the request Entry Date and the custom field Required Delivery Date.

What must be set up on the corresponding Prefect custom form so the Required Delivery Dale and the original number of Allowable Days display on the project?

- A. Add both the Allowable Days and the Required Delivery Date fields as new text fields.
- B. Add both Allowable Days and Required Denver Dale as calculated fields referencing the request object.
- C. Add Allowable Days as a calculated field and add Required Delivery Dale as a text field.

**Correct Answer: C**

**Section:**

**Explanation:**

In this scenario, the calculated field Allowable Days and the Required Delivery Date need to display on the project. To achieve this:

Allowable Days: This is a calculated field, so it should be set up as a calculated field in the project custom form, which references the difference between the Request Entry Date and the Required Delivery Date.

Required Delivery Date: This is a static field and should be displayed as a text field to ensure that the original requested delivery date is retained.

Option B is incorrect because both fields do not need to be calculated. The Required Delivery Date is already a static value and doesn't require calculation.

For more information, refer to the Workfront documentation on setting up calculated fields and text fields in custom forms.

### QUESTION 37

An implementation consultant wants to configure the enhanced connector inside a customer's Adobe experience Manager environment. The customer has expressed interest in automatically publishing assets when they ore sent from Adobe Workfront to Adobe Experience Manager. The customer does no! have an instance of Brand Portal running.

The customer has a project custom form field with the following details:

Label: Automatically Publish Assets?

Name: auto\_publish\_assets

Choices: (1) Yes, (2) No

Display Type: Radio Buttons

The customer wants this automatic publishing to be conditional on the value of the project custom form field being equal to, Yes.

Which option should be used to implement this feature?

- A. Check the option, 'Automatically publish assets when sent from Workfront' In the advanced tab of the configuration properties. In the Custom form field dropdown select. 'CUSTOM FORM auto\_publiah\_asset', and in the Custom form field value text box. write 'Yes'.
- B. Check the option. 'Automatically publish assets when sent from Workflow' in the advanced tab of the configuration properties in the Custom form field dropdown select. 'CUSTOM FORMS Automatically Publish Assets', and in the Custom form field value lent box, write 'Yes'.
- C. Check the option, 'Publish all prefect assets to Brand Portal upon project completion.' In the advanced tab of the configuration properties in the Custom form field dropdown select. 'CUSTOM FORMS auto\_publish\_assets', and in the Custom form field value text box. write 'Yes'.

**Correct Answer: A**

**Section:**

**Explanation:**

To implement conditional automatic publishing of assets from Workfront to AEM based on the value of the custom form field, you should:

Check the option 'Automatically publish assets when sent from Workfront': This ensures that the assets will be automatically published to AEM when they are sent from Workfront.

Use the custom form field ('auto\_publish\_assets'): The system needs to check the value of this custom form field, and if it is set to 'Yes', the assets will be automatically published.

Set the Custom Form Field Value to 'Yes': In the configuration, you'll specify that automatic publishing only occurs when the field value is 'Yes.'

Option B incorrectly refers to 'Workflow' instead of 'Workfront,' and Option C refers to publishing to Brand Portal, which is irrelevant since the customer does not have Brand Portal.

Refer to Workfront for AEM Enhanced Connector documentation for step-by-step guidance on configuring conditional automatic asset publishing.