# 100% Money Back Guarantee

Vendor: EMC

**Exam Code:** E20-485

**Exam Name:** Content Management Application

Architecture Exam

Version: Demo

#### **QUESTION 1**

Which EMC product is used to convert the text print stream into PDF format, extract the metadata, and ingest the content into Documented Repository?

- A. Document Transformation Services
- B. Import Manager
- C. Archive Services Reports (ASR)
- D. Bulk Loader

# **Correct Answer:** C

#### **QUESTION 2**

In addition to Digital Asset Manager (DAM), which client products are part of the Interactive Content Management Solution?

- A. Web Publisher (WP), File Share Services (FSS)
- B. Webtop, File Share Services (FSS)
- C. Webtop, TaskSpace
- D. TaskSpace, File Share Services (FSS)

#### **Correct Answer:** A

#### **QUESTION 3**

In addition to Content Server, which server products are typically used for Interactive Content Management Solutions?

- A. XML Transformation Services (XTS), Thumbnail Server, Enterprise Content Integration Services (ECIS)
- B. Document Transformation Services (DTS), Records Manager (RM)
- C. Media Transformation Services (MTS), Business Activity Monitoring (BAM)
- D. XML Transformation Services (XTS), Thumbnail Server, Site Caching Services (SCS)

# **Correct Answer:** D

#### **QUESTION 4**

You are building a solution to automate a Grants Management Process. Your workflow involves searching documents in an external non-Documentum Repository. You also need to generate a graphical report on auto activities. Which EMC product combination achieves this?

- A. Process Builder (PB), Business Activity Monitor (BAM), TaskSpace
- B. Process Builder (PB), Business Activity Monitor(BAM), Webtop
- C. Process Builder (PB), Business Activity Monitor (BAM), Enterprise Content Integration Services (ECIS)
- D. Workflow Manager, Business Activity Monitor (BAM), Enterprise Content Integration Services (ECIS)

# **Correct Answer:** C

#### **QUESTION 5**

You have integrated Documentum Repository with Microsoft Exchange Server. You have been asked to reduce storage costs by using content compression and de-duplication. Which EMC solution meets these requirements?

- A. Content Services for EMC Centera and Content Storage Service (CSS)
- B. Content Storage Service (CSS) and Trusted Content Services (TCS)
- C. Documentum Client for Outlook (DCO) and Content Services for EMC Centera
- D. High Volume Server and Archive Services for Email

# **Correct Answer:** A

#### **QUESTION 6**

In addition to Documentum Compliance Manager (DCM) and Records Manager (RM), which products contain a user interface and are part of the compliance and archiving products suite offered by Documentum?

- A. only Retention Policy Services (RPS)
- B. Retention Policy Services (RPS) and Enterprise Content Services (ECS)
- C. Content Storage Services (CSS)
- D. only Enterprise Content Services (ECS)

#### **Correct Answer:** A

#### **QUESTION 7**

A new Documentum customer without any experience with Content Management systems has decided to purchase Documentum for its out-of-the-box functionality. They have general requirements for their users to have web access to basic content storage, library services, full-text search, and workflow. Besides Content Server and Index Server, at a minimum, which solution would meet this customer's requirements?

- A. Webtop only
- B. Webtop and Process Suite
- C. Process Suite only
- D. TaskSpace and Process Suite

#### **Correct Answer:** A

#### **QUESTION 8**

An insurance company has standardized the client desktop on the Microsoft Office platform. The company designed a claim Documentum workflow on Microsoft Word documents. The workflow needs to be manually initiated by the user. Users would prefer a more integrated solution so that they do not need to launch multiple applications to start a workflow. Which product meets these requirements?

- A. Webtop
- **B.** Application Connectors
- C. Process Integrator
- D. Web Development Kit (WDK) applications

# Correct Answer: B

# **QUESTION 9**

A company has a requirement to develop an application to manage a group of documents in a folder through a business process. As the folder progresses, the different document types in that folder change security based on status, their type, as well as the values of different attributes for those different types. They are deciding whether to use Documentum workflow or an external workflow system. Which type of configuration or customization will support the functionality without committing to using Documentum versus a third-party workflow tool?

- A. policy configuration only
- B. policy configuration plus customization
- C. process configuration only
- D. process configuration plus customization

#### Correct Answer: B

# **QUESTION 10**

A customer has an Enterprise Resource Planning (ERP) system with a series of web services built for integration with existing financial and other enterprise systems. They want to add Documentum as their

Enterprise Content Management System. They prefer to minimize the number of necessary user interfaces and want to make it so users ultimately do not need a Documentum interface. You recommend a phased approach to integration with some initial user interface. Which options and products meet the customer's needs?

- A. Phase 1 Content Server and Webtop Phase 2 Documentum Foundation Services (DFS) and High Volume Server (HVS)
- B. Phase 1 Content Server and High Volume Server (HVS) Phase 2 Documentum Foundation Classes/ Business Objects Foundation and Business Process Services (BPS)
- C. Phase 1 Content Server and Webtop Phase 2 Documentum Foundation Services (DFS) and TaskSpace
- D. Phase 1 Content Server and Business Process Services (BPS) Phase 2 TaskSpace and Process Builder (PB)

#### Correct Answer: A

#### **QUESTION 11**

A company that develops highly-structured content via XML authoring has decided to use Documentum for its XML chunking capabilities. They are also looking to reduce the problems they have been experiencing with their existing model of authoring via a client side application and storing in a centralized store. They understand that some level of customization or specialized configuration is required. Which action would use the least custom code in favor of configuration?

- A. develop a set of forms using Forms Builder for users to author with a configured XML application for chunking
- B. develop a set of extended WebPublisher components for users to author with a configured XML store for chunking
- C. develop a set of extended Webtop components for users to author with a configured XML application for chunking
- D. develop a set of extended Digital Asset Manager (DAM) components for users to author with a configured XML application for chunking

#### **Correct Answer:** A

#### **QUESTION 12**

A company has an existing website and web publishing system. They are expanding the authoring of content to non-web development staff and want to provide a simple interface where users can author content for both internal and external websites. They will need considerable flexibility in the development of the authoring interface for varied types of content but would prefer not to customize. The system should also be able to share that content with their existing web content management system. Besides WebPublisher, which products include a user interface that can be configured and used for webready content authoring?

- A. Webtop and Forms Builder (FB)
- B. Webtop and Process Builder (PB)
- C. TaskSpace and Workflow Manager
- D. Digital Asset Manager (DAM) and Process Builder (PB)

#### Correct Answer: A

#### **QUESTION 13**

A customer has a remote office where there is limited IT support to maintain a Documentum installation. There is a Wide Area Network with low bandwidth and high latency between the primary and the remote sites.

Which solution best provides the user with the ability to read and write frequently used content at the remote location with minimal IT support?

- A. Content Server with Distributed Storage at the remote location
- B. Webtop with remote users added to the express\_user role
- C. Branch Office Caching Services (BOCS) at the remote location

D. File Share Services (FSS) at the remote location

**Correct Answer:** C

#### **QUESTION 14**

A customer wants to reduce storage cost. The company's infrastructure architect advises that tiered storage be implemented and certain file sizes and formats be stored in the lowest tier. The company has enterprise licenses for all Documentum products and wants to know how the architect's recommendation can be implemented in Documentum.

Which policies can be used for this implementation?

- A. containment policies
- B. assignment policies
- C. retention policies
- D. naming policies

Correct Answer: B

#### **QUESTION 15**

A financial institution requests an SOA-enabled account opening process solution and has the following requirements:

- -robust workflow capability with support for high-fidelity forms
- -simple and configurable transaction centric interface
- -seamless integration with their Global Account Management System

Which solution meets the customer's requirements while minimizing the development effort?

- A. TaskSpace, Process Suite, and Documentum Foundation Services (DFS)
- B. Webtop, Adobe Forms Designer, and Process Suite
- C. a custom solution with SOA -enabled Business Process Manager (BPM)
- D. eRoom, Process Suite and Documentum Foundation Services (DFS)

Correct Answer: A

#### **QUESTION 16**

A customer needs a solution to address a heavy volume case management requirement. All of the content attached to the cases are media files (audio/video). The key requirements are to have a simple interface focusing on core functionality, which is case processing. The customer also needs the ability for the case reviewer to see all information in a single screen, including the file attached to the case. In addition to Process Suite, which solution would you recommend?

- A. TaskSpace and Document Image Services
- B. Digital Asset Manager (DAM)
- C. customized TaskSpace
- D. custom interface

Correct Answer: C

#### **QUESTION 17**

An Enterprise Architect (EA) who has no knowledge on Documentum proposes a distributed architecture for a Document and Process Management solution. The architect suggests creating web services using SOAP 1.2 and JAX-WS, a Data Access Layer with POJO objects using Documentum Foundation Classes (DFC) and Documentum Repository. The EA believes that this architecture will yield better performance for large content transfer, and the ability to replace Documentum with any Content Management Solution (CMS) without much impact on the system. As a Documentum application architect, you need to validate and provide input on this architecture. You must consider that the system must have reusable components and reduce development time. What should you do?

- A. approve the proposed architecture because the EA has overall knowledge about the enterprise
- B. recommend building a custom solution with DFC and no web services, because DFC will give much

better performance

- C. recommend using DFS and extending it as needed
- D. recommend building web services using the REST framework and DFC to access the Documentum Repository

**Correct Answer:** C

#### **QUESTION 18**

A pharmaceutical company wants to implement a records management program that is cost effective. The company needs a solution that provides the following capabilities:

- ability to classify records
- ability to apply retention on records
- ability to dispose records
- ability to hold records from disposition

Which Documentum product provides these capabilities and minimizes licensing costs?

- A. Records Manager Administrator (RMA)
- B. Records Manager (RM)
- C. Retention Policy Services (RPS)
- D. Physical Records Manager (PRM)

**Correct Answer:** C

#### **QUESTION 19**

A customer needs to secure and preserve the authenticity of PDF documents by applying an electronic signature. All the PDF documents need to be identified by a unique reference corresponding to their department and function, and the reference must be system-generated. A notification system is required to alert the consumer of the documents for them to read and agree upon. If the consumer rejects the document, they should be able to select the appropriate reason for rejection. Which product will implement the above functionality?

- A. Records Manager (RM)
- B. TaskSpace and Adobe Forms
- C. Documentum Compliance Manager (DCM)
- D. Information Rights Manager (IRM)

**Correct Answer:** C

#### **QUESTION 20**

A Documentum customer is using Webtop to manage their documents. They want to provide read access to these documents for their 2000 customers located globally. The customer has already purchased Web Content Management (WCM) and does not want to incur any additional cost. How can the customer meet these requirements with minimal effort?

- A. create user accounts for their clients in the repository and expose Webtop outside the firewall with "read" permission on the documents for the clients
- B. use WebPublisher and Site Caching Services (SCS) to publish the documents to a website and provide their clients access to the website
- C. use Site Caching Services (SCS) to publish the documents to a website and provide their clients access to the website
- D. create a customization to run a nightly job to extract documents out of the repository and copy them to a website, and provide their clients access to the website

Correct Answer: C

#### **QUESTION 21**

A law firm that handles a large volume of cases requires a system that meets the following requirements: -provides a central location to create, store and manage documents

-tracks discussions on a case and advice given

-protects the content of files sent to co-counsels and clients

Which solution meets the law firm's requirements?

- A. Knowledge Worker solution and Information Rights Manager (IRM) Services
- B. Transactional Content Management solution and Trusted Content Services (TCS)
- C. Interactive Content Management solution and Trusted Content Services (TCS)
- D. Knowledge Worker solution and Trusted Content Services (TCS)

# **Correct Answer:** A

#### **QUESTION 22**

You create a new custom type with the following attributes:

c\_product string(32)
c\_platform string(32)

What is created in the database (DB)?

- A. a single DB table only
- B. two DB tables only
- C. a single DB table and four DB views
- D. two DB tables and two DB views

#### Correct Answer: C

#### **QUESTION 23**

You create a new custom type with the following attributes:

c\_product string(32)

c\_platform string(32) repeating

What is created in the database (DB)?

- A. a single DB table only
- B. two DB tables only
- C. a single DB table and two DB views
- D. two DB tables and four DB views

#### Correct Answer: D

#### **QUESTION 24**

An engineer designs the data model that is shown for a shipping application in a repository that does not have fulltext search enabled.

It is required that a query returns all shipping\_transaction documents, shipped on a given shipping\_date, with a particular shipping\_code.

Querying with either shipping\_code or shipping\_date alone would return hundreds of thousands of objects. Querying on both shipping\_date and shipping\_code, returns a selective set of objects.

Given the example query:

select r\_object\_id, customer\_id, shipping\_date

from shipping\_transaction

where na specific dat

- A. shipping\_code=4267.86and shipping\_date = date('11/25/2008')Which statement is true about use of aspects in this scenario?
- B. It will cause a DQL parser error, because it is NOT possible to include both aspect and standard attributes within the same query.
- C. It will improve query response time, because the aspect metadata is only applied to someshipping\_transaction documents.
- D. It will degrade query response time, because a database index on the combination of attributes that make the query selective CANNOT be created.
- E. It will degrade query response time, because the aspect metadata is only applied to someshipping\_transaction documents.

#### **Correct Answer:** C

#### **QUESTION 25**

The type hierarchy that is shown has only custom attributes displayed.

The following DQL statement is executed:

select

r\_object\_id

, object\_name

, c\_channel

from

c\_product

where

datediff(week, r\_creation\_date, date(today)) <= 1

How many table joins would the query cause in the database when executed as a superuser?

- A. 4
- B. 5
- C. 6
- D. 7

**Correct Answer:** C

#### **QUESTION 26**

You are designing the data model for a retailer's catalog application. A description of all products for sale will be stored in the Documentum repository. There are thousands of different types of products. Each product may have a unique set of attributes. Users should be able to add or remove attributes from a product definition at runtime.

Which approach should you use to provide the required flexibility in data types, and also provide good query performance when searching for product information?

- A. You create a type called product that contains all common attributes and attach and detach attribute aspects as required. For searching, you use the TRY FTDQL FIRST DQL hint.
- B. You use XML content stored in an XML store, add and remove attributes by modifying the XML content, and use IDfXQuery to search for product information.
- C. You use lightweight objects with the parent object containing common attribute values. Parent objects are created for each product description. For searching, you use NOFTDQL queries.
- D. You create a standard object type hierarchy and issue alter type statements, as needed, to modify types at runtime. For searching, you use FTDQL queries.

#### **Correct Answer:** B

#### **QUESTION 27**

You are designing a Documentum application for managing project documents. When a new project is initiated, the system should automatically create a folder for the project and populate it with 5 sub-folders for the project phases and the appropriate document templates within each phase folder Which approach meets these requirements with minimal effort?

- A. construct a Smart Container with folders and document templates
- B. define a relationship object for folders and document templates
- C. create a Virtual Document for document templates and relationship for folders
- D. customize Webtop to set up project folder structure

# Correct Answer: A

#### **QUESTION 28**

A customer is planning to build a WebPublisher template with product name and product description elements. When a user enters the values for the product name and product description fields in the content, the product name value from the content needs to be copied to the keyword attribute. Which solution meets this requirement with minimal effort?

- A. customize WebPublisher WDK component to update attribute values upon saving of documents
- B. create a TBO to update attribute values upon saving of documents
- C. create an XML application to update attribute values from document content
- D. create a custom SBO application and invoke it on document save.

#### Correct Answer: C

#### **QUESTION 29**

A company requires that when an article document is saved it should inherit certain attributes from the folder it is stored into.

How should you design this solution?

- A. create a custom TBO that overrides the doSave method of the folder object, so that when documents are saved in it, their attributes are updated with the folder's attributes
- B. create a relation between the folder and the document type with cascade update property set and add the attributes to be inherited
- create a Smart Container for the folder with a member relationship for the document and add the attributes to be inherited
- D. create a method that is scheduled as a job to update newly saved article documents.

#### Correct Answer: C

#### **QUESTION 30**

A customer wants to maintain the annual financial reports using a Documentum Content Management System. Different parts of the document must be authored and reviewed by different people and individual parts of the document must be combined in a particular order to form the final PDF document. What is useful for implementing the solution?

- A. PDF Annotations Services and relationship objects
- B. Smart Containers and Content Transformation Services (CTS)
- C. Virtual Document and Advanced Document Transformation Services (ADTS)
- D. XML applications and Media Transformation Services (MTS)

# **Correct Answer:** C

#### **QUESTION 31**

Repository A is a local repository. Repository B contains large content files and is controlled by another department on a different continent. One business requirement is that the users in the application must be able to edit documents and properties in Repository B from within Repository A. Due to geographical regulations and bandwidth limitations, the application must use the least amount of network resources when communicating with Repository B. Users have a low tolerance for slow system response. Which solution design meets these requirements?

- A. use object replication to provide access to objects in Repository B
- B. use Documentum Foundation Services (DFS) to provide access to the objects in Repository B
- C. customize the application to read and write the objects in both repositories
- D. use Branch Office Caching Services (BOCS) to access objects in Repository B

#### Correct Answer: A

#### **QUESTION 32**

Which product requires Mandatory Access Control Lists (MACL) to be enabled?

- A. Retention Policy Services (RPS)
- B. Content Storage Services (CSS)
- C. Documentum Collaboration Services (DCS)
- D. Documentum Foundation Services (DFS)

#### **Correct Answer:** C

#### **QUESTION 33**

A repository stores sensitive vendor contract documents. The system implements the following document security requirements:

- 1. System administrators cannot view these documents.
- 2. External vendors cannot edit these documents.
- 3. Documents must be encrypted when they are sent to an external vendor.

Which product is used to implement these requirements?

- A. Content Storage Services (CSS)
- B. Trusted Content Services (TCS)
- C. Collaborative Services
- D. Information Rights Management Services for Documentum

#### Correct Answer: D

#### **QUESTION 34**

Records Manager (RM) uses nested groups to implement most restrictive security levels. The Access Control List (ACL) defines three levels of security:

protected (Level = 100)

secret (Level = 500)

top secret (Level = 1000)

The security level for an RM-protected document is set to "secret". How do you modify the document's ACL to grant access to users assigned a level of "secret" or higher?

- A. add the "secret" group to the Required Group Set
- B. add the "secret" group to the Required Groups
- C. add the "protected" group to the Required Groups
- D. add the "secret" group to the Accessor Names

#### Correct Answer: B

#### **QUESTION 35**

You have a case management system. A case typically contains several documents. Some of these documents may contain medical information and those can only be viewed by medical people that have access to the case.

What should you use to address this requirement?

- A. Digital Rights Management
- B. Documentum Compliance Services
- C. Mandatory Access Control Lists (MACL)
- D. Information Rights Management (IRM)

#### Correct Answer: C

# **QUESTION 36**

A custom Web Development Kit (WDK) application is required to grant users access to specific folders in the repository, based on their job function. Outside of the WDK application, contributors CANNOT access the folder. Managers must be able to use Webtop to access the folder and are NOT required to use the custom WDK application.

How is this implemented?

- A. create a dynamic group for Contributors, they are considered members of this group by default; create a regular group for Managers
- B. create a dynamic group for Contributors, they are NOT considered members of this group by default; create a regular group for Managers
- C. create a regular group for Contributors; create a dynamic group for all Managers, they are considered

members of this group by default

D. create a regular group for all Contributors; create a dynamic group for all Managers, they are NOT considered members of this group by default

Correct Answer: B

#### **QUESTION 37**

You are designing a repository case management solution where a custom folder type is treated as a case. Each case define Administrators, Members, and Guests as case specific groups. Management users belong to all created cases as Guests and their application performance is degrading in comparison to other users over time.

What is the likely cause?

- A. Due to large number of case memberships, the Weptop preferences calculations are taking a long time, which impacts performance.
- B. Membership in large number of groups is causing the Webtop preconditions to run slowly.
- C. The number of entries in the management user objects restricted\_folder\_ids is causing slow performance.
- D. Membership in a large number of groups is generating poorly performing SQL statements.

Correct Answer: D

#### **QUESTION 38**

A business analyst gave you a business process flow for opening an account in a bank. The process is a 40-step process, involving four departments and ten decision points. The last five steps in the process involve updating external systems. The system handles ten million account actions a year. The customer said, the flow within two departments changes periodically and the decision point is affected accordingly. Similarly, the workflow should have flexibility to add or delete access to external systems. How should you build the process in Docmentum to support ease of maintaining the system?

- A. create one process template in the Process Builder (PB) for better performance and maintainability
- B. create one parent template and multiple sub-processes for volatile departments and external system integration
- C. create one parent template and a sub-process for every five steps in the flow for maintainability and readability
- D. create one template for every five steps and generate a report in the business activity monitor to find out the new account status

Correct Answer: B

#### **QUESTION 39**

A customer uses the following process definition for the document approval process: start -> Author SOP -> Approve SOP -> Link to Approval Folder -> Cleanup -> End A change is required to insert a Wait activity before the Approve SOP activity. The Wait activity performer is the repository owner. The Approve SOP activity should NOT start until another application ingests SOP supporting documents into the repository. What is an appropriate way to implementation this change?

- A. The Wait activity must be a manual activity. A custom job should run at a regular interval with a custom method that will check for the import status of supporting documents and if imported, complete the activity.
- B. The Wait activity must be an automated activity. A custom job should run at a regular interval with a custom method that will check for the import status of supporting documents and, if imported, complete the activity.
- C. The Wait activity must be a manual activity. It is set to execute a custom workflow method that will check for the import status of supporting documents and complete the activity, if imported.
- D. The Wait activity must be an automated activity. It is set to execute a custom workflow method that will check for the import status of supporting documents and complete the activity, if imported.

Correct Answer: A

#### **QUESTION 40**

You are required to design a loan application process in Documentum. The loan application process must be invoked upon receiving a loan application by an external system. The external system exposes a web service to guery for the incoming application.

Which integration activity template would you use to achieve this functionality?

- A. Dynamic Web Service
- B. Web Service
- C. Web Service Inbound Initiate
- D. Invoke Process

**Correct Answer:** C

# **QUESTION 41**

In a purchasing process, a JMS message with VendorID and order number needs to be sent to the supplier requesting information on whether an item from a order has shipped. The supplier system replies with a shipping status message for the order, which includes both the vendor ID and the order number. The system uses these numbers to match the message to the process instance and continue the process. Which component of Process Builder (PB) should be used to meet these requirements?

- A. Process Variable
- B. Correlation Identifier
- C. Substitution Variable
- D. Package Attribute

Correct Answer: B

#### **QUESTION 42**

A customer wants to build an approval process:

start -> Author SOP -> Approve SOP -> Link to Approval Folder -> Cleanup -> End "Author SOP" activity will be used to author the SOP document. The performer of this activity may want other users to review the document once the current performer finishes the task.

Which implementation provides this capability?

- A. enable "Delegate the activity's work to someone else" on the activity
- B. enable "Have someone else repeat the activity's work" on the activity
- C. enable alias for the performer
- D. set the performer option on the activity as "Multiple Sequential Performers"

Correct Answer: B

#### **QUESTION 43**

You are given the following two workflows.

Workflow A:

Start -> Author SOP -> Start Sub-Process -> Approve SOP -> CleanUp -> End Workflow B:

Start -> Review 1 -> Review 2 -> AutomaticActivity1 -> End Workflow A has two packages, a package named "pkg\_a" that takes "sop1\_object\_type" type, which is derived from dm\_document, and package name "pkg\_b", that takes sop2\_object\_type type. "Start Sub- Process" activity starts Workflow B. What is the valid package definition for the sub-process workflow?

- A. package name "pkg\_a" which takes sop2\_object\_type type & package name "pkg\_b" which takes sop1\_object\_type type
- B. package name "pkg\_b" which takes sop2\_object\_type type & package name "pkg\_a" which takes sop1 object type type
- C. package name "pkg\_d" which takes sop2\_object\_type & package name "pkg\_c" which takessop1\_object\_type
- D. package name "pkg\_a" which takes sop2\_object\_type & package name "pkg\_b" which takessop2\_object\_type

# **Correct Answer:** B

#### **QUESTION 44**

Which scope order is used by the default resolution algorithm to resolve the alias set used with a lifecycle?

- A. user, default group, session, system
- B. session, user, default group, system
- C. default group, system, session, user
- D. session, system, user, default group

#### Correct Answer: B

#### **QUESTION 45**

With a WebPublisher implementation, when will the lifecycle actions NOT be executed?

- A. when adding a new translation for an existing document
- B. when creating new content using a WebPublisher template
- C. when importing new content and associating with a lifecycle
- D. when checking in the document to create a new version

#### Correct Answer: A

#### **QUESTION 46**

A client wants to implement custom business rules to a lifecycle as entry criteria. What is the recommended way to implement this requirement?

- A. implement custom business logic in Docbasic, register as dm\_procedure, and attach it to the required lifecycle state
- B. implement custom business logic in Java program, deploy to Java method server, and attach it to the required lifecycle state
- C. implement custom business logic as SBO and attach it to the required lifecycle state
- D. implement custom business logic as TBO and attach it to the required lifecycle state

#### Correct Answer: C

#### **QUESTION 47**

A company uses the following lifecycle definition:

WIP - Review - Approved - Expired

The WIP state uses "entry criteria" defined as a SBO. The client wants to add custom validations for the lifecycle.

What is the recommended way to write this program?

- A. implement custom validation in either Java or Docbasic, but not both
- B. implement custom validation in Java only
- C. implement custom validation in Docbasic only
- D. implement custom validation in both Java and Docbasic

#### Correct Answer: B

#### **QUESTION 48**

As part of an application design, your best design choice is to implement a certain functionality as a service, because you will need to call it upon a user's action within Webtop and also as part of a custom Documentum Foundation Classes (DFC) application. This service needs to run within the user's context in the repository.

What can be used to implement this service with the least amount of overhead?

- A. SBO
- B. Documentum Foundation Services (DFS)

- C. Documentum Foundation Classes (DFC)
- D. Java Method

Correct Answer: A

#### **QUESTION 49**

What is one benefit of using aspects for implementing custom behavior?

- A. service independence
- B. type independence
- C. version independence
- D. owner independence

Correct Answer: B

#### **QUESTION 50**

As part of the application design you were given the requirement to create a unique ID and store it in a custom attribute upon creation. You learned that a second application will access the same repository. Both applications will use this unique ID as an reference in external systems. Therefore, it must be ensured that each document does indeed have the ID set. In which component should this functionality be implemented?

- A. Webtop
- B. Business Object Framework (BOF)
- C. Documentum Foundation Services (DFS)
- D. Method Server

Correct Answer: B

#### **QUESTION 51**

You are working in a highly controlled environment in terms of application production roll-outs. As part of your application design, you also plan for the involved resources for the release to production. You need to make two deployments: the Webtop application to the application server and the DAR file to the Content Server. In addition, standard modules need to be installed via the DAR file. What can be deployed to and distributed by the Content Server?

- A. Documentum Foundation Services (DFS), SBO, Aspects
- B. Presets, SBO, TBO
- C. SBO, TBO, Aspects
- D. SBO, TBO, Documentum Foundation Services (DFS)

**Correct Answer:** C

#### **QUESTION 52**

When designing and implementing an SBO, what should remain unchanged between releases in order to eliminate impact on other applications?

- A. implementation
- B. version
- C. dependent libraries
- D. interface

Correct Answer: D

# QUESTION 53

You are asked to write a custom service that accesses a repository. This service needs to available to other consumer applications.

What is one reason for selecting Documentum Foundation Services (DFS) over SBO to implement this service?

- A. DFS-based consumers are deployed dynamically.
- B. DFS-based services can be versioned.
- C. DFS-based services support transactions.
- D. DFS-based consumers can be written in languages other than Java.

#### Correct Answer: D

#### **QUESTION 54**

When a document of type my\_type is created in the repository, it should be stored in the repository in a dynamically created folder hierarchy, based on the document's custom attribute values. The document can be ingested to the repository using a Webtop and a Documentum Foundation Classes (DFC) based application.

How should you design the solution?

- A. create a TBO for type my\_type and encapsulate folder hierarchy logic in the TBO
- B. customize all applications ingesting the document to add folder creation logic
- C. create an SBO for type my\_type and encapsulate folder hierarchy logic in the SBO
- D. customize the DFC application and configure Webtop to store documents in dynamically created folder

#### **Correct Answer:** A

#### **QUESTION 55**

You are designing a custom ingestion application that imports documents in batches. Business requires that either all documents belonging to a batch are loaded or none at all. You decide to wrap the ingestion of all documents in a batch into a single transaction, and to implement certain complex ingestion-related business functionality as a server method and call the method from within your transaction. During testing you get the DM\_API\_E\_EXIST exception.

What is the most likely cause of this error?

- A. The server method ran before the ingestion transaction committed, so the document database metadata is not visible to the server method session.
- B. The server method experienced a random database failure that prevented it from reading the document's database metadata, and it manifested itself as an DM\_API\_E\_EXIST error code.
- C. The user credentials supplied during the method server invocation need at least BROWSE permission on the document.
- D. The method server opened a session as an installation owner who needs at least BROWSE permissions on the document.

# **Correct Answer:** A

# **QUESTION 56**

You have been given a requirement to migrate historical account -related documents. Your project plan has allocated 6 days for migration. Your hardware consists of PC-class hardware and there is limited budget for additional hardware. You will migrate 600 million documents using about 170TB of content storage.

Which approach allows you to, most importantly, meet the time constraint for migration, and then minimize operational costs of the migration?

- A. use the bulk load approach and store documents as Light Weight SysObjects (LWSO); use external data stores; use High Volume Server partitioning to achieve high ingestion speeds
- B. use the bulk load approach and store all documents as dm\_sysobject; use external data stores; use High Volume Server partitioning feature to achieve high ingestion speeds
- C. use API-based ingestion; use Archive Services for Reports (ASR); use multiple ASR ingestion servers to achieve high ingestion speeds
- D. use API-based ingestion; use external data stores; use mainframe class hardware with dozens of CPUs and hundreds of gigabytes of RAM to achieve high ingestion speeds

#### **Correct Answer:** A

#### **QUESTION 57**

You are designing a billing statement application for a diversified financial services company. The system loads 750,000 billing statements daily from five systems. The data arrives after 11 pm, and business requires it be available for consumption before 5 am the next morning. The application is used by thousands of users around the world with overlapping work hour time zones. The users are very sensitive to any system slowdowns or system outages. You have a 30-second maintenance window each night and a 5-minute maintenance window each weekend. You are required to keep the documents for at least seven years.

What is your most likely design approach if the mandate is to minimize the operational costs such as storage and CPU/memory?

- A. use High Volume Server (HVS), off-line partition ingestion, external file stores, and partition- exchange approach
- B. use Archive Services for Reports (ASR) ingestion server
- C. use High Volume Server (HVS), database partitioning with global indexes, and external file stores
- D. use High Volume Server (HVS), database partitioning with local indexes and, external file stores

#### Correct Answer: A

#### **QUESTION 58**

You must migrate about 500 million objects generated over the last three years from a legacy system. Using High Volume Server (HVS), what will you likely do to migrate content during a weekend migration cutover while minimizing the operational costs such as temporary storage and hardware memory and CPU costs?

- A. database bulk load using external data stores and Light Weight SysObject (LWSO)
- B. database bulk load using external data stores and dm\_sysobject
- C. Documentum Foundation Classes (DFC) load using Light Weight SysObject (LWSO)
- D. Documentum Foundation Classes (DFC) load using dm\_sysobject

#### Correct Answer: A

#### **QUESTION 59**

You are designing an active archive solution for a shipping company that stores shipping documents. They ingest 1,000,000 documents per day with a retention period of 7 years. The system will be used by 1000 concurrent users with expected subsecond response times. The Business Analyst (BA) has informed you that users search documents by a tracking number and are almost exclusively interested in documents where shipping\_date is within the last 3 days. Users are willing to wait longer for documents outside of this period and are willing to supply a date range on the requests. Which approach using High Volume Server (HVS) partitioning meets the stated requirements, while allowing for decreased operational costs such as storage and hardware memory/CPU?

- A. base i partition on shipping date and tracking number
- B. base i\_partition on shipping\_date and local index on tracking\_number
- C. base i\_partition on tracking\_number and local index on shipping\_date
- D. base i partition on tracking number and local index on tracking number

#### Correct Answer: B

#### **QUESTION 60**

A customer wants to leverage the adaptive parallel content transfer method to consume more available bandwidth. Which content transfer approach leverages this technology and will improve the performance of downloads?

- A. base64 encoding
- B. Message Transmission Optimization Mechanism (MTOM)
- C. Direct Internet Message Encapsulation (DIME)
- D. Unified Content Facilities (UCF)

# **Correct Answer:** D

#### **QUESTION 61**

A customer is architecting a distributed solution using Web services. The central data center is in New York and users from five remote offices read and write large content (>500KB). Accelerated Content Services (ACS) is enabled.

Which approach will enable the fastest content transfer?

- A. MTOM
- B. base64
- C. UCF
- D. SOAP

Correct Answer: C

#### **QUESTION 62**

A customer is writing a Documentum Foundation Services (DFS)-based application and will be returning large files to the client.

Which content transfer approach is optimized for dealing with a large number of small files (<40 KB)?

- A. SOAP
- B. base64
- C. UCF
- D. MTOM

Correct Answer: B

#### **QUESTION 63**

You are architecting a Webtop application and working on a deployment plan for the customer. The customer is using Unified Content Facilities (UCF) and the Windows client machines do NOT have a JVM currently installed.

What happens when UCF is first installed?

- A. A private JVM will be installed on the client.
- B. The UCF install will fail, since no JVM exists.
- C. The UCF install will ask for a JVM location.
- D. UCF will install but will not work until a JVM is installed.

#### **Correct Answer:** A

# **QUESTION 64**

You are working with a customer and architecting a solution around Accelerated Content Services (ACS). What integrates with ACS to enable distributed content?

- A. Web Development Kit (WDK) with HTTP content transfer, File Share Services (FSS) and Unified Content Facilities (UCF)
- B. WebDAV Services, FTP Services and Image Viewer Framework
- C. Web Development Kit (WDK) with HTTP content transfer, FTP Services and WebDav Services
- D. File Share Services (FSS) and WebDav

Correct Answer: A

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