Core Solutions of Microsoft SharePoint Server 2013

Number: 70-331
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123 Q&As

5 cases Studies 69 mixed Questions

Not tested, if you use it to pass your exam please give a feedback. If you see error please indicate me, i update the dump. For Case Study remove the option "Randomize Questions"

Good Luck

ANONYMOUS_FIGHTER

Large Company

QUESTION 1

You create a User Profile Synchronization connection.

You need to grant the necessary permissions to the synchronization account.

What should you do?

Case Study Title (Case Study):

Topic 1, Large Company

Background

You are the SharePoint administrator for a large company. You are responsible for installing and configuring a multi-server SharePoint environment that will be used for information management and collaboration.

The company has an Active Directory Domain Services (AD DS) domain. User-specific contact information, including employee photos, is stored and managed in Active Directory. All employees are located in the ActiveUsers organizational unit (OU).

The User Profile Synchronization service runs on a server named SERVER1.

Business Requirements

VPN connection.

The SharePoint environment must meet the following business requirements:

Ensure that users can connect to the portal by using the same URL from any location.

Ensure that users can access corporate information from outside the network without using a -

Allow users to configure notifications for content changes.

Allow users to follow content creators.

Limit the number of sites and people each user can follow to 100.

Allow content authors to upload documents, large image files, and large video files for consumption by internal and external users.

Allow administrators to promote search query results across the entire company.

Utilize My Sites to share content.

Provide opportunities for social interaction.

Technical Requirements

You must meet the following technical requirements for the SharePoint environment:

Do not exceed the minimum hardware specifications.

Install the minimum supported versions of all software on the servers.

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Control the growth of storage utilization.

Maximize existing content database usage before creating new content databases.

Store large files on network attached storage (NAS).

Ensure that all web applications, site collections, files, databases, and components stay within the supported limits.

Configure the User Profile Synchronization service to import user profile data from Active -

Directory.

Grant the User Profile service account the least permissions necessary to read data.

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Ensure that current and future SharePoint environments include the most recent software - updates.

Use predefined database naming conventions.

-

- Create individual user sites by using the https://contoso.com/personal/path.
- A. Grant the account Full Control on the ActiveUsers OU.
- B. Grant the account Full Control on the AuthenticatedUsers AD security group.
- C. Grant the account Read permission on the domain.
- D. Grant the account the Replicate Directory Changes permission on the domain.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 2

HOTSPOT

You need to ensure that user-selected subscription content automatically appear on users' My Sites.

Which configuration option should you choose? (To answer, select the appropriate option in the answer area.)

Hot Area:



People Manage User Properties | Manage User Profiles | Manage User Sub-types | Manage Audiences | Schedule Audience Compilation | Compile Audiences | Manage User Permissions | Manage Policies |



Synchronization

Configure Synchronization Connections

Configure Synchronization Timer Job

Configure Synchronization Settings | Start Profile Synchronization



Organizations

Manage Organization Properties | Manage Organization Profiles | Manage Organization Profiles |



My Site Settings

Setup My Sites | Configure Trusted Host Locations | Manage Promoted Sites | Publish Links to Office Client Applications

Manage Social Tags and Notes | Manage Following

Correct Answer:



People

Manage User Properties Manage User Profiles

Manage User Sub-types Manage Audiences

Schedule Audience Compilation | Compile Audiences

Manage User Permissions | Manage Policies



Synchronization

Configure Synchronization Connections

Configure Synchronization Timer Job

Configure Synchronization Settings | Start Profile Synchronization



Organizations

Manage Organization Properties | Manage Organization Profiles

Manage Organization Sub-types



My Site Settings

Setup My Sites | Configure Trusted Host Locations

Manage Promoted Sites Publish Links to Office Client Applications

Manage Social Tags and Notes | Manage Following

Section: (none) Explanation

Explanation/Reference:

Note:

* A user's individual site collection hosts the document library of the user's individual My Site. An individual site collection is created the first time that a user accesses the My Site.

QUESTION 3

You need to ensure that content authors can publish the specified files.

What should you do?

Case Study Title (Case Study):

Topic 1, Large Company

Background

You are the SharePoint administrator for a large company. You are responsible for installing and configuring a multi-server SharePoint environment that will be used for information management and collaboration.

The company has an Active Directory Domain Services (AD DS) domain. User-specific contact information, including employee photos, is stored and managed in Active Directory. All employees are located in the ActiveUsers organizational unit (OU).

The User Profile Synchronization service runs on a server named SERVER1.

Business Requirements

The SharePoint environment must meet the following business requirements:

Ensure that users can connect to the portal by using the same URL from any location.

Ensure that users can access corporate information from outside the network without using a - VPN connection.

Allow users to configure notifications for content changes.

-

Allow users to follow content creators.

.

Limit the number of sites and people each user can follow to 100.

-

Allow content authors to upload documents, large image files, and large video files for consumption by internal and external users.

Allow administrators to promote search query results across the entire company.

-

Utilize My Sites to share content.

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Provide opportunities for social interaction.

-

Technical Requirements

You must meet the following technical requirements for the SharePoint environment:

Do not exceed the minimum hardware specifications.

-

Install the minimum supported versions of all software on the servers.

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Control the growth of storage utilization.

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Maximize existing content database usage before creating new content databases.

_

Store large files on network attached storage (NAS).

-

Ensure that all web applications, site collections, files, databases, and components stay within the supported limits.

Configure the User Profile Synchronization service to import user profile data from Active - Directory.

Grant the User Profile service account the least permissions necessary to read data.

-Enc

Ensure that current and future SharePoint environments include the most recent software - updates.

Use predefined database naming conventions.

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- Create individual user sites by using the https://contoso.com/personal/path.
- A. Create multiple authoring site collections. Create a site that contains lists, document libraries, and a Pages library. Create an asset library in a new site collection, and enable anonymous access to the library on the publishing web application.
- B. Create multiple authoring site collections. Create a site that contains lists, document libraries, and a Pages library. Create an asset library in the authoring site collection, and enable anonymous access to the library on the authoring web application.
- C. Create one authoring site collection. Create a site that contains multiple lists, document libraries, and Pages libraries. Create an asset library in a new site collection, and enable anonymous access to the library on the publishing web application.
- D. Create multiple authoring site collections. Create a site that contains multiple lists, document libraries, and Pages libraries. Create an asset library in a new site collection, and enable anonymous access to the library on the publishing web application.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 4

You need to import employee photos into SharePoint user profiles by using the least amount of administrative effort.



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Which three actions should you perform? (Each correct answer presents part of the solution. Choose three.)

Case Study Title (Case Study):

Topic 1, Large Company

Background

You are the SharePoint administrator for a large company. You are responsible for installing and configuring a multi-server SharePoint environment that will be used for information management and collaboration.

The company has an Active Directory Domain Services (AD DS) domain. User-specific contact information, including employee photos, is stored and managed in Active Directory. All employees are located in the ActiveUsers organizational unit (OU).

The User Profile Synchronization service runs on a server named SERVER1.

Business Requirements

The SharePoint environment must meet the following business requirements:

Ensure that users can connect to the portal by using the same URL from any location.

Ensure that users can access corporate information from outside the network without using a -VPN connection.

Allow users to configure notifications for content changes.

Allow users to follow content creators.

Limit the number of sites and people each user can follow to 100.

Allow content authors to upload documents, large image files, and large video files for consumption by internal and external users.

Allow administrators to promote search query results across the entire company.

Utilize My Sites to share content.

Provide opportunities for social interaction.

Technical Requirements

You must meet the following technical requirements for the SharePoint environment:

Do not exceed the minimum hardware specifications.

Install the minimum supported versions of all software on the servers.

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Control the growth of storage utilization.

Maximize existing content database usage before creating new content databases.

-

Store large files on network attached storage (NAS).

-

Ensure that all web applications, site collections, files, databases, and components stay within the supported limits.

Configure the User Profile Synchronization service to import user profile data from Active - Directory.

Grant the User Profile service account the least permissions necessary to read data.

Ensure that current and future SharePoint environments include the most recent software - updates.

Use predefined database naming conventions.

_

- Create individual user sites by using the https://contoso.com/personal/path.
- A. Define a mapping for the thumbnailPhoto attribute of the Picture user profile property.
- B. Run the Update-SPUserSolution Windows PowerShell cmdlet.
- C. Run an incremental synchronization of the User Profile Synchronization service.
- D. Run a full synchronization of the User Profile Synchronization service.
- E. Run the Update-SPProfilePhotoStore Windows PowerShell cmdlet.
- F. Define a mapping for the photo attribute of the Picture user profile property.

Correct Answer: ADE Section: (none) Explanation

Explanation/Reference:

Explanation:

A: Step 3 below.

D: Step 5 below.

E: Step 6 below.

Note: Importing Images Into SharePoint User Profiles My Sites

To make the user images that we have uploaded into the thumbnail Photo attribute in Active Directory available in SharePoint we will first need to map it to the Picture property in the User Profile Service Application.

Firstly you will need to go into the User Profile Service Application.

- 1. Central Admin > Application Management > Service Applications > Manage Service Applications > User Profile Service Application
- 2. Then you will need to go into the Manage User Properties section and edit the Picture property.
- 3. Next we will map the Active Directory property thumbnail Photo to the Picture property in SharePoint
- 4. Once the mapping has been applied the Manage User Properties page will look like this.
- 5. Now we will need to run a Full User Profile Synchronization job so that SharePoint can import the user images from Active Directory

Synchronization > Start Profile Synchronization > Start Full Synchronization

6. Lastly we will need to force SharePoint to update the User Profile Database This will create the thumbnails that are used in My Sites and the User Profile Service. This will need to be run in the SharePoint PowerShell Console with the appropriate My Site permissions.

```
# This will create thumbnails from the user profile images saved in the My Sites User
Profile pictures library

Update-SPProfilePhotoStore -MysiteHostLocation <a href="http://mysites">http://mysites</a> -
CreateThumbnailsForImportedPhotos 1
```

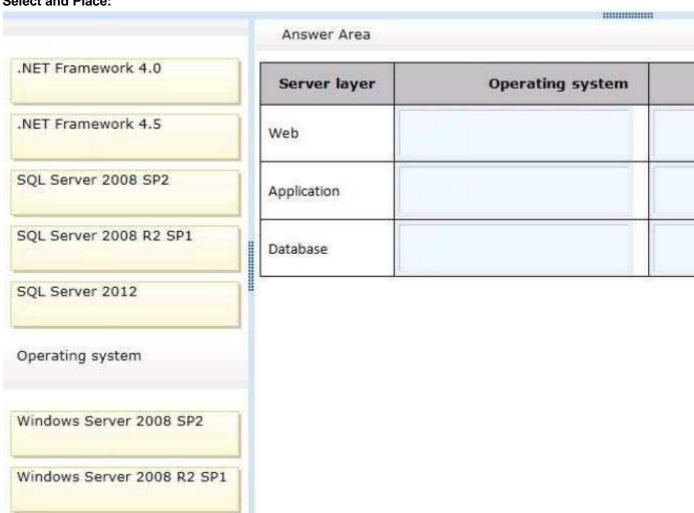
Reference: IMPORTING USER PROFILE PICTURES INTO ACTIVE DIRECTORY, EXCHANGE 2010 & SHAREPOINT 2010 COMPLETE GUIDE

DRAG DROP

You need to install the appropriate versions of Windows Server, Microsoft SQL Server, and Microsoft .NET Framework in the server environment.

Which operating system and applications should you install? (To answer, drag the appropriate operating systems and applications to the correct server layers in the answer area. Each operating system or application may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:



Correct Answer:

.NET Fran	nework 4.0	
.NET Fran	nework 4.5	
SQL Serv	er 2008 SP2	
SQL Serv	er 2008 R2 S	5P1
SQL Serv	er 2012	
Operating) system	
Windows	Server 2008	SP2
Windows	Server 2008	R2 SP1

Server layer	Operating system	
Web	Windows Server 2008 R2 SP1	.NET Fra
Application	Windows Server 2008 R2 SP1	.NET Fra
Database	Windows Server 2008 R2 SP1	SQL Ser

.....

Section: (none) Explanation

Explanation/Reference:

Explanation: Server Layer, Web

Operation System: Windows Server 2008 R2 SP1

Application: .NET Framework 4.5

Server Layer, Application

Operation System: Windows Server 2008 R2 SP1

Application: .NET Framework 4.5

Server Layer, Database

Operation System: Windows Server 2008 R2 SP1

Application: SQL Server 2008 R2 SP1

Note:

- * From scenario: Install the minimum supported versions of all software on the servers.
- * Minimum requirements for a single server with built-in database: include:

The 64-bit edition of Windows Server 2008 R2 Service Pack 1 (SP1) Standard, Enterprise, or Datacenter or the 64-bit edition of Windows Server 2012 Standard or Datacenter

Answer Area

Microsoft .NET Framework version 4.5

Microsoft SQL Server 2008 R2 SP1 -

QUESTION 6

You copy the content of the SharePoint installation media and software updates to your hard drive.

You need to meet the setup requirements for future SharePoint server installations.

What should you do?

Case Study Title (Case Study):

Topic 1, Large Company

Background

You are the SharePoint administrator for a large company. You are responsible for installing and configuring a multi-server SharePoint environment that will be used for information management and collaboration.

The company has an Active Directory Domain Services (AD DS) domain. User-specific contact information, including employee photos, is stored and managed in Active Directory. All employees are located in the ActiveUsers organizational unit (OU).

The User Profile Synchronization service runs on a server named SERVER1.

Business Requirements

The SharePoint environment must meet the following business requirements:

Ensure that users can connect to the portal by using the same URL from any location.

Ensure that users can access corporate information from outside the network without using a -VPN connection.

Allow users to configure notifications for content changes.

Allow users to follow content creators.

Limit the number of sites and people each user can follow to 100.

Allow content authors to upload documents, large image files, and large video files for consumption by internal and external users.

Allow administrators to promote search query results across the entire company.

Utilize My Sites to share content.

Provide opportunities for social interaction.

Technical Requirements

You must meet the following technical requirements for the SharePoint environment:

Do not exceed the minimum hardware specifications.

Install the minimum supported versions of all software on the servers.

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Control the growth of storage utilization.

Maximize existing content database usage before creating new content databases.

Store large files on network attached storage (NAS).

Ensure that all web applications, site collections, files, databases, and components stay within the supported limits.

Configure the User Profile Synchronization service to import user profile data from Active -Directory.

Grant the User Profile service account the least permissions necessary to read data.

Ensure that current and future SharePoint environments include the most recent software updates.

Use predefined database naming conventions.

- -
- A. Extract the content of each file to the Updates folder by running the /extract:<path> command.
- B. Upgrade the installation media by running the /lang:<lcid> command.

- Create individual user sites by using the https://contoso.com/personal/path.

- C. Extract the content of each file to the Setup folder by running the /extract:<path> command.
- D. Extract the content of each file to the PrerequisiteInstallerFiles folder by running the / extract:<path>command.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 7

You need to implement corporate sizing and performance guidelines for general usage scenarios.

Which three actions should you perform? (Each correct answer presents part of the solution. Choose three.)

Case Study Title (Case Study):

Topic 1, Large Company

Background

You are the SharePoint administrator for a large company. You are responsible for installing and configuring a multi-server SharePoint environment that will be used for information management and collaboration.

The company has an Active Directory Domain Services (AD DS) domain. User-specific contact information, including employee photos, is stored and managed in Active Directory. All employees are located in the ActiveUsers organizational unit (OU).

The User Profile Synchronization service runs on a server named SERVER1.

Business Requirements

The SharePoint environment must meet the following business requirements:

Ensure that users can connect to the portal by using the same URL from any location.

Ensure that users can access corporate information from outside the network without using a - VPN connection.

Allow users to configure notifications for content changes.

Allow users to follow content creators.

Limit the number of sites and people each user can follow to 100.

Allow content authors to upload documents, large image files, and large video files for consumption by internal and external users.

Allow administrators to promote search query results across the entire company.

Utilize My Sites to share content.

Provide opportunities for social interaction.

_

Technical Requirements

You must meet the following technical requirements for the SharePoint environment:

Do not exceed the minimum hardware specifications.

-

Install the minimum supported versions of all software on the servers.

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Control the growth of storage utilization.

_

Maximize existing content database usage before creating new content databases.

Store large files on network attached storage (NAS).

_

Ensure that all web applications, site collections, files, databases, and components stay within the supported limits.

Configure the User Profile Synchronization service to import user profile data from Active - Directory.

Grant the User Profile service account the least permissions necessary to read data.

_

Ensure that current and future SharePoint environments include the most recent software - updates.

Use predefined database naming conventions.

-

- Create individual user sites by using the https://contoso.com/personal/path.
- A. For the Remote BLOB Storage (RBS) storage subsystem on network attached storage (NAS), limit the maximum time-to-first-byte (TTFB) of any response from the NAS to 100 milliseconds.
- B. Limit the maximum size of each content database to 4 TB.
- C. For the Remote BLOB Storage (RBS) storage subsystem on network attached storage (NAS), limit the maximum time-to-first-byte (TTFB) of any response from the NAS to 20 milliseconds.
- D. Limit the number of documents in each document library to 20 million.
- E. Limit the number of documents in each content database to 10 million.
- F. Limit the maximum size of each content database to 200 GB.

Correct Answer: CEF Section: (none) Explanation

Explanation/Reference:

Explanation: C: Network Attached Storage (NAS) is only supported by SharePoint 2013 with iSCSI and if TTFB is less than 20ms.

E: The largest number of items per content database that has been tested on SharePoint Server 2013 is 60 million items, including documents and list items. If you plan to store more than 60 million items in SharePoint Server 2013, you must deploy multiple content databases.

F: We strongly recommended limiting the size of content databases to 200 GB, except when the circumstances in the following rows in this table apply. If you are using Remote BLOB Storage (RBS), the total volume of remote BLOB storage and metadata in the content database must not exceed this limit.

Note: The use of RBS-enabled content databases larger than 4TB with collaboration sites is not supported.

Reference: Plan for RBS in SharePoint 2013

Reference: Software boundaries and limits for SharePoint 2013

QUESTION 8

HOTSPOT

You are setting up individual user sites.

You need to ensure that site addresses follow corporate guidelines.

Which command should you use? (To answer, select the appropriate command in the answer area.)

Hot Area:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note:

When you define managed paths, you can specify the paths in the URL namespace of a web application to use for site collections. You can specify that one or more site collections exist at a specified path. This can be a convenient method of combining multiple site access for users in various departments.

Reference: Define managed paths in SharePoint Server 2013

QUESTION 9

You need to ensure that service applications meet the technical requirements by using the least amount of administrative effort.

What should you do?

Case Study Title (Case Study):

Topic 1, Large Company

Background

You are the SharePoint administrator for a large company. You are responsible for installing and configuring a multi-server SharePoint environment that will be used for information management and collaboration.

The company has an Active Directory Domain Services (AD DS) domain. User-specific contact information, including employee photos, is stored and managed in Active Directory. All employees are located in the ActiveUsers organizational unit (OU).

The User Profile Synchronization service runs on a server named SERVER1.

Business Requirements

The SharePoint environment must meet the following business requirements:

Ensure that users can connect to the portal by using the same URL from any location.

Ensure that users can access corporate information from outside the network without using a - VPN connection.

Allow users to configure notifications for content changes.

Allow users to follow content creators.

Allow users to follow content creators

Limit the number of sites and people each user can follow to 100.

Allow content authors to upload documents, large image files, and large video files for consumption by internal and external users.

Allow administrators to promote search query results across the entire company.

Utilize My Sites to share content.

Provide opportunities for social interaction.

Technical Requirements

You must meet the following technical requirements for the SharePoint environment:

Do not exceed the minimum hardware specifications.

Install the minimum supported versions of all software on the servers.

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Control the growth of storage utilization.

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Maximize existing content database usage before creating new content databases.

_

Store large files on network attached storage (NAS).

-

Ensure that all web applications, site collections, files, databases, and components stay within the supported limits.

Configure the User Profile Synchronization service to import user profile data from Active - Directory.

Grant the User Profile service account the least permissions necessary to read data.

_

Ensure that current and future SharePoint environments include the most recent software - updates.

Use predefined database naming conventions.

_

- Create individual user sites by using the https://contoso.com/personal/path.
- A. Use the Farm Configuration Wizard to add service applications.
- B. Use Windows PowerShell to configure service applications.
- C. Use the SharePoint Products Configuration Wizard to complete the server configuration.
- D. In Central Administration, manually create each service application.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 10

HOTSPOT

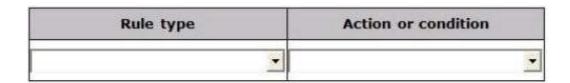
You need to ensure that corporate search guidelines are followed. What rule should you create? (To answer, select the appropriate option from each drop-down list in the answer area.)

Hot Area:

Rule type	Action or condition	

Rule type	Action or condition
crawler impact rule query rule	Add Promoted Results Add Result Blocks Advanced Query Text Match
	Query Commonly Used in Source Result Type Commonly Clicked

Correct Answer:



Rule type	Action or condition
crawler impact rule query rule	Add Promoted Results Add Result Blocks Advanced Query Text Match
	Query Commonly Used in Source Result Type Commonly Clicked

Section: (none) Explanation

Explanation/Reference:

Note

- * From scenario: Allow administrators to promote search query results across the entire company.
- * Query rules are composed of three components:

Condition When to apply the rule?

Action What to do when the rule is matched?

Publishing When should the rule be active?

* Actions

Once the condition has been configured the fun begins! The next step is to decide what to do when the query rule applies. Essentially there are three options here:

Add Promoted Result
Add Result Block
Change ranked results by changing the query

* Add Promoted Result A promoted result is a result that appears at the top of the search results, this is particularly useful way to promote a particular search result. For example, you may want a query for "human resources info" to promote a link to the human resources SharePoint Site.

Reference: How To Customize SharePoint 2013 Search Results Using Query Rules and Result Sources

Photo Processing

QUESTION 1

You need to create a new site collection while maintaining the ability for users to create their own sites.

What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

Contoso has a development team that maintains the public website, maintains the intranet site, and creates SharePoint apps. The development team recently created a SharePoint-hosted app named Appl that converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

Each front-end web server must use a single IP address for all SharePoint sites and apps on - that server.

All SharePoint sites and apps must listen on port 9000.

-

Office 365 must use single sign-on (SSO).

-

The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Use a path-based site collection and a single farm that contains all the web applications.
- B. Create a host-named site collection and use a single farm that contains all the web applications.
- C. Use a path-based site collection and alternate access mappings.
- D. Create a host-named site collection and use a single farm that contains a single consolidated web application.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 2

HOTSPOT

You need to choose the Performance Monitor counter to use to meet the new monitoring requirements for the production environment.

Which performance counter should you use? (To answer, select the appropriate counter in the answer area.)

Hot Area:

Publ	shing cache flushes / second
Publ	shing cache hit count
Publ	shing cache hit ratio
Publ	shing cache hits / sec
Publ	shing cache miss count
Publ	shing cache misses / sec
Tota	I number of cache compactions

Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note:

* From Scenario:

Monitor whether a large number of documents are checked out. Monitor whether a large number of unpublished items are being requested.

Publishing cache hit ratio

A low ratio can indicate that unpublished items are being requested, and these cannot be cached. If this is a portal site, the site might be set to require check-out, or many users have items checked out. Reference: Monitor cache performance in SharePoint 2013

QUESTION 3

DRAG DROP

You need to design a SharePoint storage architecture to resolve the existing storage issues.

Which storage architecture should you use? (To answer, drag the appropriate storage types to the correct location or locations in the answer area. Each storage type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:

		THE STATE OF THE S
	Answer Area	
RAID 10 storage on Serial ATA (SATA) disk drives		
	Content	
	Section (Section (Sec	
RAID 10 storage on Fibre Channel (FC) disk drives	SharePoint content database	
Remote BLOB Storage on Serial ATA (SATA) disk drives	Photo files	
Remote BLOB Storage on Fibre Channel (FC) disk drives		

Correct Answer:		
	Answer Area	
RAID 10 storage on Senal ATA (SATA) disk drives	Content	1
	Share Point content database	RAID 10 storage
	Photo files	Remote BLOB St
Remote BLOB Storage on Fibre Channel (FC) disk drives		

Section: (none) **Explanation**

Explanation/Reference:

Note:

- * Fast disk for content database. Slower disk for photo files.
- * From scenario: The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.
- * BLOB used for photo files.

You need to meet the Project2 monitoring requirements.

What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

Contoso has a development team that maintains the public website, maintains the intranet site, and creates SharePoint apps. The development team recently created a SharePoint-hosted app named Appl that converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

Each front-end web server must use a single IP address for all SharePoint sites and apps on - that server.

All SharePoint sites and apps must listen on port 9000.

Office 365 must use single sign-on (SSO).

The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

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- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Create a user-defined data collector set.
- B. Monitor only startup event trace sessions.
- C. Monitor only event trace sessions.
- D. Use a system-defined data collector set.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 5

HOTSPOT

You are configuring the IIS website settings for a SharePoint application in the Create New Web Application wizard.

You need to ensure that the settings meet the technical requirements.

Which configuration option should you change? (To answer, select the appropriate option in the answer area.)

Hot Area:

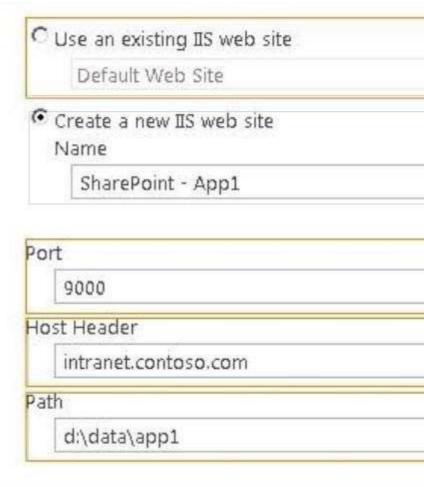
IIS Web Site

Choose between using an existing IIS web site or create a new one to serve the Microsoft SharePoint Foundation application.

If you select an existing IIS web site, that web site must exist on all servers in the farm and have the same name, or this action will not succeed.

If you opt to create a new IIS web site, it will be automatically created on all servers in the farm. If an IIS setting that you wish to change is not shown here, you can use this option to create the basic site, then update it using the standard IIS tools.

Correct Answer:



IIS Web Site

Choose between using an existing IIS web site or create a new one to serve the Microsoft SharePoint Foundation application.

If you select an existing IIS web site, that web site must exist on all servers in the farm and have the same name, or this action will not succeed.

If you opt to create a new IIS web site, it will be automatically created on all servers in the farm. If an IIS setting that you wish to change is not shown here, you can use this option to create the basic site, then update it using the standard IIS tools.

C Use an existing IIS web site

Default Web Site

Create a new IIS web site

Name
SharePoint - App1

Port
9000

Host Header
intranet.contoso.com

Path
d:\data\app1

Section: (none) Explanation

Explanation/Reference:

Note:

* From scenario:

All SharePoint sites and apps must listen on port 9000. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp.

QUESTION 6

You need to configure a managed path to support Project2.

What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

Contoso has a development team that maintains the public website, maintains the intranet site, and creates SharePoint apps. The development team recently created a SharePoint-hosted app named Appl that converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

Each front-end web server must use a single IP address for all SharePoint sites and apps on that server.

All SharePoint sites and apps must listen on port 9000.

Office 365 must use single sign-on (SSO).

The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Use an explicit inclusion for /corp.
- B. Create a new IIS virtual directory under the /corp site.
- C. Create a new IIS virtual directory under the default website.
- D. Use a wildcard inclusion for /corp.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 7

You need to implement Office 365 authentication.

What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

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converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

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Each front-end web server must use a single IP address for all SharePoint sites and apps on that server.

All SharePoint sites and apps must listen on port 9000.

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Office 365 must use single sign-on (SSO).

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The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Add only adatum.com as an Office 365 SSO domain and use the SupportMultipleDomain parameter.
- B. Create an AD DS domain named proseware.com and join the AD FS servers to the proseware.com domain.
- C. Add adatum.com and proseware.com as Office 365 SSO domains and use the SupportMultipleDomain parameter.
- D. Add only proseware.com as an Office 365 SSO domain and use the SupportMultipleDomain parameter.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 8

You need to select the appropriate authentication method for App1.

What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

Contoso has a development team that maintains the public website, maintains the intranet site, and creates SharePoint apps. The development team recently created a SharePoint-hosted app named Appl that converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

Each front-end web server must use a single IP address for all SharePoint sites and apps on - that server.

All SharePoint sites and apps must listen on port 9000.

Office 365 must use single sign-on (SSO).

The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

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- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Use classic mode authentication and set the authentication type to NTLM.
- B. Use classic mode authentication and set the authentication type to Kerberos.
- C. Use the SharePotnt server-to-server security token service (STS).
- D. Use the Open Authorization 2.0 (OAuth 2.0) web authorization protocol.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 9

You need to resolve the authentication issue that occurs in the SharePoint environment.

What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the

test site.

Contoso has a development team that maintains the public website, maintains the intranet site, and creates SharePoint apps. The development team recently created a SharePoint-hosted app named Appl that converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

Each front-end web server must use a single IP address for all SharePoint sites and apps on that server.

All SharePoint sites and apps must listen on port 9000.

Office 365 must use single sign-on (SSO).

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The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Deploy the Secure Store Service.
- B. Use classic mode authentication and set the authentication type to NTLM.
- C. Use the Distributed Cache service.
- D. Use classic mode authentication and set the authentication type to Kerberos.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 10

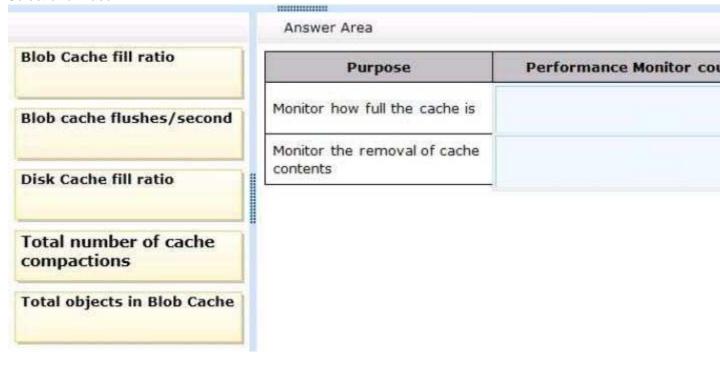
DRAG DROP

You are troubleshooting the problems with viewing scanned contracts.

You need to select the appropriate Performance Monitor counters to use.

Which performance counters should you use? (To answer, drag the appropriate counters to the correct location or locations in the answer area. Each counter may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:



Correct Answer:

	Purpose	Performance Monitor co
Blob cache flushes/second	Monitor how full the cache is	Blob Cache fill ratio
	Monitor the removal of cache contents	Total number of ca
Disk Cache fill ratio		

Total objects in Blob Cache

Section: (none) Explanation

Explanation/Reference:

Note:

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

* Symptoms: The Blob Cache fill ratio performance counter threshold has been exceeded. Cause: The configured size for the disk-based cache is smaller than the total size of frequently accessed files for the Web application.

^{*} From scenario:

* Total Number of cache Compactions:

If this number is continually or frequently high, the cache size is too small for the data being requested. To improve performance, increase the size of the cache.

Reference: Monitor cache performance in SharePoint 2013

QUESTION 11

You need to implement Office 365 authentication. What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

Contoso has a development team that maintains the public website, maintains the intranet site, and creates SharePoint apps. The development team recently created a SharePoint-hosted app named Appl that converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

- '

App1 must use Windows Authentication.

-

Each front-end web server must use a single IP address for all SharePoint sites and apps on - that server.

All SharePoint sites and apps must listen on port 9000.

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Office 365 must use single sign-on (SSO).

-

The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Create an AD DS domain named proseware.com and join the AD FS servers to the proseware.com domain.
- B. Add proseware.com as an Office 365 SSO domain and update all user principal names (UPNs) to also use proseware.com.
- C. Add a DNS CNAME record for www.proseware.com and point it to www.adatum.com.
- D. Deploy an AD FS proxy for the proseware.com domain.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 12

You need to resolve the authentication issue that occurs in the SharePoint environment.

What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

Contoso has a development team that maintains the public website, maintains the intranet site, and creates SharePoint apps. The development team recently created a SharePoint-hosted app named Appl that converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

Each front-end web server must use a single IP address for all SharePoint sites and apps on that server.

All SharePoint sites and apps must listen on port 9000.

Office 365 must use single sign-on (SSO).

The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Use classic mode authentication and set the authentication type to Kerberos.
- B. Deploy the Secure Store Service.
- C. Use the Open Authorization 2.0 (OAuth 2.0) web authorization protocol.
- D. Use the Distributed Cache service.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 13

You need to implement Office 365 authentication.

What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd. Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

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converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

•

Each front-end web server must use a single IP address for all SharePoint sites and apps on - that server.

All SharePoint sites and apps must listen on port 9000.

-

Office 365 must use single sign-on (SSO).

-

The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Add adatum.com and proseware.com as Office 365 SSO domains and use the SupportMultipleDomain parameter.
- B. Create an AD DS domain named proseware.com and join the AD FS servers to the proseware.com domain.
- C. Deploy an AD FS proxy for the proseware.com domain.
- D. Create a two-way trust between proseware.com and adatum.com.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 14

You need to resolve the authentication issue that occurs in the SharePoint environment. What should you do?

Case Study Title (Case Study):

Topic 2, Photo Processing

Background

General Background

You are a SharePoint administrator for an online photo-processing company named Contoso, Ltd.

Contoso's primary customers are professional photographers. The Contoso SharePoint 2013 environment includes the sites described in the following table.

Description	URL	Usage
Public website	www.adatum.com	Photographers upload photos, customize print-processing options, and pay for orders.
Intranet site	intranet.contoso.com	Contoso employees collaborate with colleagues and store processed photo files.

The intranet site includes a document library for each employee in which the employee stores photos.

Technical Background

The SharePoint environment contains five front-end web servers that use Windows Network Load Balancing (NLB) with NLB affinity set to None. The company maintains all processed photos in the SharePoint content database. The content database uses RAID 5 storage. Photo files that are more than one year old are rarely viewed. Employees actively use the default self-service site creation feature.

The network infrastructure contains an Active Directory Domain Services (AD DS) environment. All servers run Windows Server 2008 R2. The internal AD DS domain is named contoso.com. Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@contoso.com.

Contoso has a lab environment that includes a dedicated AD DS environment and SharePoint 2013. The main lab SharePoint site is located at lab.intranet.contoso.com. A test site for a project named Project2 exists under lab.intranet.contoso.com/corp. The default self-service site creation feature is enabled for the test site.

Contoso has a development team that maintains the public website, maintains the intranet site, and creates SharePoint apps. The development team recently created a SharePoint-hosted app named Appl that converts .tif files to .png files.

Future Development

Contoso is forming a new corporation named Proseware, Inc. that will sell SharePoint apps. The company has acquired the proseware.com domain name.

Contoso is preparing to federate with Microsoft Office 365 and will use the proseware.com - domain for Office 365 services.

Technical Requirements

You must meet the following technical requirements:

App1 must have access to each employee's photo document library.

App1 must use Windows Authentication.

Each front-end web server must use a single IP address for all SharePoint sites and apps on that server.

All SharePoint sites and apps must listen on port 9000.

Office 365 must use single sign-on (SSO).

-

The company has established the following new monitoring requirements for the production SharePoint environment:

- Monitor whether a large number of documents are checked out.
- Monitor whether a large number of unpublished items are being requested.

The company has established the following new monitoring requirements for Project2:

- Monitor changes to a value in a specific registry key.
- Monitor the SharePoint cache hit ratios.
- Perform monitoring only from 9:00 A.M. to 3:00 P.M. daily.

Scanned contracts are stored in binary large object (BLOB) cache storage. The BLOB cache is routinely filling up. End users are reporting poor performance when viewing scanned contracts.

- A. Deploy the Secure Store Service.
- B. Use classic mode authentication and set the authentication type to Kerberos.
- C. Set the NLB client affinity to Single.
- D. Remove the Network Load Balancing feature from all of the servers.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Blue Yonder Airlines

QUESTION 1

You need to ensure that all required sites can use microblogging features for collaboration.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

Case Study Title (Case Study):

Topic 3, Blue Yonder Airlines

Background

General Background

You are the SharePoint administrator for Blue Yonder Airlines. The company currently has a SharePoint 2010 environment. It is your responsibility to install and configure a SharePoint 2013 environment that will be used for information management and collaboration, both internally and with external partners. You must also migrate the existing SharePoint environment to SharePoint 2013.

Blue Yonder works with several external partners, including those described in the following table.

Partner company	Role	URL
Wingtip Toys	Designers of toy airplanes and other items sold by Blue Yonder.	http://www.wingtiptoys.com
Tailspin Toys	Manufacturers of all toys sold by Blue Yonder.	http://www.tailspintoys.com
Margie's Travel	Staffing company that provides just-in-time staffing options for air and ground personnel.	http://www.margiestravel.com

Blue Yonder collaborates with Wingtip Toys and Tailspin Toys to design, manufacture, and sell airline-related toys to customers. The Blue Yonder board of directors expects the collaborative design process to become more effective as a result of implementing SharePoint 2013.

Technical Background

All existing servers run Windows Server 2008 R2. The network infrastructure contains an Active Directory Domain Services (AD DS) environment. The internal AD DS domain is named blueyonderairlines.com. User-specific contact information is stored and managed in AD DS. All employees are located in the ActiveUsers organizational unit (OU). Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@blueyonderairlines.com.

Blue Yonder provides access to the SharePoint environment to partners through individual URLs for each partner company. Each partner company has a dedicated web application and site collection. The following table describes the access URLs.

Partner company	URL to access environment
Wingtip Toys	https://wingtiptoys.blueyonderairlines.com
Tailspin Toys	https://tailspintoys.blueyonderairlines.com
Margie's Travel	https://margiestravel.blueyonderairlines.com

In preparation for the upgrade you maximize the default upload limits for each web application.

Blue Yonder has an existing managed metadata service containing managed metadata and content types. The content types have workflows. You create a new managed metadata service connection for the Wingtip Toys web application.

A workflow created by Blue Yonder moves information through the product lifecycle. Each access URL specifies a separate web application, site collection, and site.

Business Requirements

The SharePoint environment must meet the following business requirements:

- Provide an environment where toy design, manufacturing, and sales information can be shared between Blue Yonder and partner companies.
- Provide a training site for internal and external users.
- Allow content authors of training materials to upload documents, large image files, and large video files for consumption by internal and external users.
- Allow users to sort content by category.
- Ensure that users from Wingtip Toys or Tailspin Toys can access content only in their own areas of the portal.
- Prevent users from Wingtip Toys and Tailspin Toys from adding terms or creating enterprise keywords.
- Content types and keywords must be shared between sites, site collections, and web applications.
- Simplify search processes by collecting unique characteristics and information about each uploaded item.
- Allow administrators to promote search query results across the entire environment.
- Allow resource coordinators from Blue Yonder to find temporary staffing options from Margie's Travel contractors and employees.
- Provide opportunities for social interaction between employees, contractors, and external contacts to promote idea generation and socialization.
- Utilize site feeds on all collaborative sites.
- Replicate profile information in the https://blueyonderairlines.com site to partner sites.
- Ensure that third-party vendors can read and modify documents.
- For publishing sites, use only friendly URLs that do not contain anything other than the direct address. Avoid URL constructions such as /Lists/Posts/Post.aspx?ID = 568.

Site content must meet the following requirements:

Individual training videos must be in single files, and presented on the training site.

Changes to confidential documents must be logged.

Technical Requirements

You must meet the following technical requirements:

Store all large files outside of the SharePoint content database or databases.

All servers must run on virtual machines.

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Ensure that search queries are handled by web servers.

Ensure that all lists support multiple content types.

- A. Enable the Site Feeds feature on each My Site.
- B. Enable the Following Content feature on each team site.
- C. Enable self-service site creation on the web application that contains the team sites.
- D. Enable the Site Feeds feature on each team site.

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

Explanation:

Note:

* Setting up My Sites is the first step in configuring microblog features in SharePoint Server 2013.

QUESTION 2

DRAG DROP

You need to ensure that profile information about contractors and employees is available in search results.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place: Answer Area Enable continuous crawl on the Blue Yonder People Search content source. Enable continuous crawl on the Margie's Travel People Search content source. As the site collection administrator, configure service application settings for the site collection. Select the Search service application that contains https:// margiestravel.blueyonderairlines.com. Select the Search service application that contains https:// blueyonderairlines.com. Disable continuous crawl on the Margie's Travel People Search content source. As the Search service administrator, configure service application settings in Central Administration.

Correct Answer:

Answer Area Enable continuous crawl on the Blue Enable continuous crawl on the Margie's Travel People Search content Yonder People Search content source. source. Select the Search service application that contains https:// margiestravel.blueyonderairlines.com. As the site collection administrator, As the Search service administrator, configure service application settings configure service application settings for the site collection. in Central Administration. Select the Search service application that contains https:// blueyonderairlines.com. Disable continuous crawl on the Margie's Travel People Search content source.

Section: (none) Explanation

Explanation/Reference:

Note:

* From Scenario:

Allow resource coordinators from Blue Yonder to find temporary staffing options from Margie's Travel contractors and employees.

- * How to create and configure a SharePoint Search service application When you deploy and configure a Search service application, you perform the following main tasks:
- * Enabling continuous crawl has the following advantages:

The search results are very fresh, because the SharePoint content is crawled frequently to keep the search index up to date.

The search administrator does not have to monitor changing or seasonal demands for content freshness. Continuous crawls automatically adapt as necessary to the change rate of the SharePoint content.

Reference: Create and configure a Search service application in SharePoint Server 2013

QUESTION 3DRAG DROP

You need to configure Search to support resource coordinators.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

Sign in to Central Administration as the Search service application administrator. Configure the service application settings.

Configure the Type to include People Search Results.

Configure the Type to include SharePoint Search Results.

Sign in as the site collection administrator. Configure Site Settings in the Publishing site collection.

Add a new results source.

Correct Answer:

	Answer Area
	Sign in to Central Administration as the Search service application administrator. Configure the service application settings.
Configure the Type to include People Search Results .	Add a new results source.
	Configure the Type to include SharePoint Search Results.
Sign in as the site collection administrator. Configure Site Settings in the Publishing site collection.	

Section: (none) Explanation

Explanation/Reference:

Note:

* From scenario:

Allow resource coordinators from Blue Yonder to find temporary staffing options from Margie's Travel contractors and employees.

- * To create a result source
- * In the Type section, select SharePoint Search Results to search the whole index, or People Search Results to enable query processing that is specific to people search. Reference: Configure result sources for search in SharePoint Server 2013

QUESTION 4

You need to configure the existing managed metadata service application for term store management.

Which three actions should you perform? (Each correct answer presents part of the solution. Choose three.)

Case Study Title (Case Study):

Topic 3, Blue Yonder Airlines

Background

General Background

You are the SharePoint administrator for Blue Yonder Airlines. The company currently has a SharePoint 2010 environment. It is your responsibility to install and configure a SharePoint 2013 environment that will be used for information management and collaboration, both internally and with external partners. You must also migrate the existing SharePoint environment to SharePoint 2013.

Blue Yonder works with several external partners, including those described in the following table.

Partner company	Role	URL
Wingtip Toys	Designers of toy airplanes and other items sold by Blue Yonder.	http://www.wingtiptoys.com
Tailspin Toys	Manufacturers of all toys sold by Blue Yonder.	http://www.tailspintoys.com
Margie's Travel	Staffing company that provides just-in-time staffing options for air and ground personnel.	http://www.margiestravel.com

Blue Yonder collaborates with Wingtip Toys and Tailspin Toys to design, manufacture, and sell airline-related toys to customers. The Blue Yonder board of directors expects the collaborative design process to become more effective as a result of implementing SharePoint 2013.

Technical Background

All existing servers run Windows Server 2008 R2. The network infrastructure contains an Active Directory Domain Services (AD DS) environment. The internal AD DS domain is named blueyonderairlines.com. User-specific contact information is stored and managed in AD DS. All employees are located in the ActiveUsers organizational unit (OU). Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@blueyonderairlines.com.

Blue Yonder provides access to the SharePoint environment to partners through individual URLs for each partner company. Each partner company has a dedicated web application and site collection. The following table describes the access URLs.

Partner company	URL to access environment
Wingtip Toys	https://wingtiptoys.blueyonderairlines.com
Tailspin Toys https://tailspintoys.blueyonderairlines.c	
Margie's Travel	https://margiestravel.blueyonderairlines.com

In preparation for the upgrade you maximize the default upload limits for each web application.

Blue Yonder has an existing managed metadata service containing managed metadata and content types. The content types have workflows. You create a new managed metadata service connection for the Wingtip Toys web application.

A workflow created by Blue Yonder moves information through the product lifecycle. Each access URL specifies a separate web application, site collection, and site.

Business Requirements

The SharePoint environment must meet the following business requirements:

- Provide an environment where toy design, manufacturing, and sales information can be shared between Blue Yonder and partner companies.
- Provide a training site for internal and external users.
- Allow content authors of training materials to upload documents, large image files, and large video files for consumption by internal and external users.
- Allow users to sort content by category.
- Ensure that users from Wingtip Toys or Tailspin Toys can access content only in their own areas of the portal.
- Prevent users from Wingtip Toys and Tailspin Toys from adding terms or creating enterprise keywords.
- Content types and keywords must be shared between sites, site collections, and web applications.
- Simplify search processes by collecting unique characteristics and information about each uploaded item.
- Allow administrators to promote search query results across the entire environment.
- Allow resource coordinators from Blue Yonder to find temporary staffing options from Margie's Travel contractors and employees.
- Provide opportunities for social interaction between employees, contractors, and external contacts to promote idea generation and socialization.
- Utilize site feeds on all collaborative sites.
- Replicate profile information in the https://blueyonderairlines.com site to partner sites.
- Ensure that third-party vendors can read and modify documents.
- For publishing sites, use only friendly URLs that do not contain anything other than the direct address. Avoid URL constructions such as /Lists/Posts/Post.aspx?ID = 568.

Site content must meet the following requirements:

Individual training videos must be in single files, and presented on the training site.

Changes to confidential documents must be logged.

Technical Requirements

You must meet the following technical requirements:

Store all large files outside of the SharePoint content database or databases.

All servers must run on virtual machines.

Ensure that search gueries are handled by web servers.

Ensure that all lists support multiple content types.

- A. Grant the Read and Restricted Write Access to Term Store permission to the Wingtip Toys and Tailspin Toys application pool accounts.
- B. Grant the Full Access to Term Store permission to the Blue Yonder application pool account.

- C. Add the managed metadata service connection to the application proxy group that is assigned to all three web applications.
- D. Grant the Read Access to Term Store permission to the Local Farm account.
- E. Grant the Read and Restricted Write Access to Term Store permission to the Local Farm account.

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

Explanation: Note:

* From scenario:

In preparation for the upgrade you maximize the default upload limits for each web application. Blue Yonder has an existing managed metadata service containing managed metadata and content types. The content types have workflows. You create a new managed metadata service connection for the Wingtip Toys web application.

- * What is the role of managed metadata service application? A Managed Metadata service application enables Web applications to store and access keywords from a managed metadata term database. For My Sites, this functionality is required for users to specify keywords in the Ask Me About section or use keywords for social tagging. A Managed Metadata service application is highly recommended for My Sites.
- * / Yesterday, one of our user has logged a ticket by mentioning that he is not able to update his skills in mysite.

Error message: You do not have access to edit this user profile

This error is very tricky but simple to understand and troubleshoot where exactly the problem is as per the Microsoft guidelines.

This error can occur if Managed Metadata service application is connected to the Web application that hosts My Sites and the Managed Metadata Service Application connection has only Read Access to Term Store permission.

/ To resolve this error, please do the following:

1-Central Administration-Click Application Management

2-In the Service Applications section, click Manage service applications.

3-On the Manage Service Applications page, click the User Profile service application that is associated with the Web application that hosts My Sites, and then, in the Operations section of the ribbon, click Permissions.

4-In the Connection Permissions for Managed Metadata Service, click either Read and Restricted Write Access to Term Store or Full Access to Term Store.

QUESTION 5

You need to specify hardware and software requirements for web servers used by the SharePoint environment.

Which two minimum requirements should you specify? (Each correct answer presents part of the solution Choose two.)

Case Study Title (Case Study):

Topic 3, Blue Yonder Airlines

Background

General Background

You are the SharePoint administrator for Blue Yonder Airlines. The company currently has a SharePoint 2010 environment. It is your responsibility to install and configure a SharePoint 2013 environment that will be used for information management and collaboration, both internally and with external partners. You must

also migrate the existing SharePoint environment to SharePoint 2013.

Blue Yonder works with several external partners, including those described in the following table.

Partner company	Role	URL
Wingtip Toys	Designers of toy airplanes and other items sold by Blue Yonder.	http://www.wingtiptoys.com
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Blue Yonder collaborates with Wingtip Toys and Tailspin Toys to design, manufacture, and sell airline-related toys to customers. The Blue Yonder board of directors expects the collaborative design process to become more effective as a result of implementing SharePoint 2013.

Technical Background

All existing servers run Windows Server 2008 R2. The network infrastructure contains an Active Directory Domain Services (AD DS) environment. The internal AD DS domain is named blueyonderairlines.com. User-specific contact information is stored and managed in AD DS. All employees are located in the ActiveUsers organizational unit (OU). Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@blueyonderairlines.com.

Blue Yonder provides access to the SharePoint environment to partners through individual URLs for each partner company. Each partner company has a dedicated web application and site collection. The following table describes the access URLs.

Partner company	URL to access environment
Wingtip Toys	https://wingtiptoys.blueyonderairlines.com
Tailspin Toys	https://tailspintoys.blueyonderairlines.com
Margie's Travel	https://margiestravel.blueyonderairlines.com

In preparation for the upgrade you maximize the default upload limits for each web application.

Blue Yonder has an existing managed metadata service containing managed metadata and content types. The content types have workflows. You create a new managed metadata service connection for the Wingtip Toys web application.

A workflow created by Blue Yonder moves information through the product lifecycle. Each access URL specifies a separate web application, site collection, and site.

Business Requirements

The SharePoint environment must meet the following business requirements:

- Provide an environment where toy design, manufacturing, and sales information can be shared between Blue Yonder and partner companies.
- Provide a training site for internal and external users.
- Allow content authors of training materials to upload documents, large image files, and large video files for consumption by internal and external users.
- Allow users to sort content by category.
- Ensure that users from Wingtip Toys or Tailspin Toys can access content only in their own areas of the portal.
- Prevent users from Wingtip Toys and Tailspin Toys from adding terms or creating enterprise keywords.
- Content types and keywords must be shared between sites, site collections, and web applications.

- Simplify search processes by collecting unique characteristics and information about each uploaded item.
- Allow administrators to promote search query results across the entire environment.
- Allow resource coordinators from Blue Yonder to find temporary staffing options from Margie's Travel contractors and employees.
- Provide opportunities for social interaction between employees, contractors, and external contacts to promote idea generation and socialization.
- Utilize site feeds on all collaborative sites.
- Replicate profile information in the https://blueyonderairlines.com site to partner sites.
- Ensure that third-party vendors can read and modify documents.
- For publishing sites, use only friendly URLs that do not contain anything other than the direct address. Avoid URL constructions such as /Lists/Posts/Post.aspx?ID = 568.

Site content must meet the following requirements:

Individual training videos must be in single files, and presented on the training site.

Changes to confidential documents must be logged.

Technical Requirements

You must meet the following technical requirements:

Store all large files outside of the SharePoint content database or databases.

All servers must run on virtual machines.

Ensure that search queries are handled by web servers.

Ensure that all lists support multiple content types.

- A. Virtual machine running Windows Server 2012
- B. 4-core virtual machine
- C. 6-core virtual machine
- D. Physical host running Windows Server 2008 R2
- E. Physical host running Windows Server 2012
- F. Virtual machine running Windows Server 2008 R2

Correct Answer: BD Section: (none) **Explanation**

Explanation/Reference:

Explanation: Note:

- * From Scenario: All servers must run on virtual machines.
- * All existing servers run Windows Server 2008 R2

QUESTION 6

Each training video file can be up to 10 GB in size.

You need to ensure that content authors can upload training video files.



http://www.gratisexam.com/

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

Case Study Title (Case Study):

Topic 3, Blue Yonder Airlines

Background

General Background

You are the SharePoint administrator for Blue Yonder Airlines. The company currently has a SharePoint 2010 environment. It is your responsibility to install and configure a SharePoint 2013 environment that will be used for information management and collaboration, both internally and with external partners. You must also migrate the existing SharePoint environment to SharePoint 2013.

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Technical Background

All existing servers run Windows Server 2008 R2. The network infrastructure contains an Active Directory Domain Services (AD DS) environment. The internal AD DS domain is named blueyonderairlines.com. User-specific contact information is stored and managed in AD DS. All employees are located in the ActiveUsers organizational unit (OU). Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@blueyonderairlines.com.

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In preparation for the upgrade you maximize the default upload limits for each web application.

Blue Yonder has an existing managed metadata service containing managed metadata and content types. The content types have workflows. You create a new managed metadata service connection for the Wingtip Toys web application.

A workflow created by Blue Yonder moves information through the product lifecycle. Each access URL specifies a separate web application, site collection, and site.

Business Requirements

The SharePoint environment must meet the following business requirements:

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Site content must meet the following requirements:

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Technical Requirements

You must meet the following technical requirements:

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Ensure that search gueries are handled by web servers.

Ensure that all lists support multiple content types.

-

- A. Compress large video files so that they do not exceed 2 GB each.
- B. Set the size limit of the content database to unlimited.
- C. Divide large video files into multiple files that do not exceed 50 MB each.
- D. Utilize Remote BLOB Storage.

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

Explanation: A:

- * Will the maximum file size limit change in SharePoint Server 2013? No, the maximum file size that can be uploaded to SharePoint will remain at 2GB.
- * The maximum file size limit for storing file content through SharePoint is 2 GBregardless of whether or not you are using RBS.

D: In SharePoint 2013, a binary large object (BLOB) is a file, such as a Office 2013 document or a video file. By default, these BLOBs, also named unstructured data, are stored inline in the SharePoint content database together with the metadata, or structured data. Because BLOBs can be very large, it can be helpful to move BLOB data out of the SQL Server database, and onto commodity or content addressable storage. To do this, you can use RBS (Remote BLOB Storage).

Note:

- * From Scenario (not C): Individual training videos must be in single files
- * RBS stands for Remote Blob Storage. The premise of RBS is that it is much faster to render large BLOBs (Binary Large Objects) from a file system rather than from a database (such as the SharePoint Content Database). Therefore, by moving this content out of the SharePoint Content Database, you not only shrink the overall size of your content database, you are able to also move that content on external file stores such as SAN, NAS or DAS.

Reference: Plan for RBS in SharePoint 2013

QUESTION 7

You need to configure policy settings for the user profile properties in the farm.

Which three actions should you perform? (Each correct answer presents part of the solution. Choose three.)

Case Study Title (Case Study):

Topic 3, Blue Yonder Airlines

Background

General Background

You are the SharePoint administrator for Blue Yonder Airlines. The company currently has a SharePoint 2010 environment. It is your responsibility to install and configure a SharePoint 2013 environment that will be used for information management and collaboration, both internally and with external partners. You must also migrate the existing SharePoint environment to SharePoint 2013.

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In preparation for the upgrade you maximize the default upload limits for each web application.

Blue Yonder has an existing managed metadata service containing managed metadata and content types. The content types have workflows. You create a new managed metadata service connection for the Wingtip Toys web application.

A workflow created by Blue Yonder moves information through the product lifecycle. Each access URL specifies a separate web application, site collection, and site.

Business Requirements

The SharePoint environment must meet the following business requirements:

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- Provide opportunities for social interaction between employees, contractors, and external contacts to promote idea generation and socialization.
- Utilize site feeds on all collaborative sites.
- Replicate profile information in the https://blueyonderairlines.com site to partner sites.
- Ensure that third-party vendors can read and modify documents.
- For publishing sites, use only friendly URLs that do not contain anything other than the direct address. Avoid URL constructions such as /Lists/Posts/Post.aspx?ID = 568.

Site content must meet the following requirements:

Individual training videos must be in single files, and presented on the training site.

Changes to confidential documents must be logged.

Technical Requirements

You must meet the following technical requirements:

Store all large files outside of the SharePoint content database or databases.

All servers must run on virtual machines.

Ensure that search queries are handled by web servers.

Ensure that all lists support multiple content types.

- A. Turn on the Replicable setting.
- B. Turn on the User can override policy setting.

- C. Turn off the Replicable setting.
- D. Set the default privacy setting to Everyone.
- E. Turn off the User can override policy setting.
- F. Set the default privacy setting to My Team.

Correct Answer: AEF Section: (none) Explanation

Explanation/Reference:

Explanation:

Note:

* From scenario: Replicate profile information in the https://blueyonderairlines.com site to partner sites.

QUESTION 8

DRAG DROP

You need to configure the environment for confidential documents.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: In the Site Collection Policies Gallery, create a policy feature. Box 2: Associate the policy feature with a restricted content type.

Box 3: Activate the policy feature.

Note:

- * From scenario: Changes to confidential documents must be logged.
- * Policy features are implemented as programs that run on SharePoint Server 2013. They can be enabled and configured by a server administrator and, when they are enabled, they can be used by site administrators to define policies.
- * To implement a policy, associate it with content types, libraries, or lists in sites.
- * The top-level site of a site collection includes a Site Collection Policies gallery where administrators of the top-level site can create new policies. After creating a Site Collection policy, you can export it so that administrators of other site collections can import it into their Site Collection Policies galleries. This lets you standardize policies across your organization.
- * You can associate a policy with a library, list, or content type in the following ways:
- A) Associate policy features with a Site Collection policy and then associate that policy with a content type or with a list or library.
- B) Associate a set of policy features directly with a content type, and then add that content type to one or more lists or libraries.
- C) Associate a set of policy features directly with a list or library.

Reference: Plan for information management policy in SharePoint Server 2013

QUESTION 9

Workflows do not start in the https://wingtiptoys.blueyonder.com location.

You need to ensure that workflows start.

What should you do?

Case Study Title (Case Study):

Topic 3, Blue Yonder Airlines

Background

General Background

You are the SharePoint administrator for Blue Yonder Airlines. The company currently has a SharePoint 2010 environment. It is your responsibility to install and configure a SharePoint 2013 environment that will be used for information management and collaboration, both internally and with external partners. You must also migrate the existing SharePoint environment to SharePoint 2013.

Blue Yonder works with several external partners, including those described in the following table.

Partner company	Role	URL
Wingtip Toys	Designers of toy airplanes and other items sold by Blue Yonder.	http://www.wingtiptoys.com
Tailspin Toys	Manufacturers of all toys sold by Blue Yonder.	http://www.tailspintoys.com
Margie's Travel	Staffing company that provides just-in-time staffing options for air and ground personnel.	http://www.margiestravel.com

Blue Yonder collaborates with Wingtip Toys and Tailspin Toys to design, manufacture, and sell airline-related toys to customers. The Blue Yonder board of directors expects the collaborative design process to become more effective as a result of implementing SharePoint 2013.

Technical Background

All existing servers run Windows Server 2008 R2. The network infrastructure contains an Active Directory Domain Services (AD DS) environment. The internal AD DS domain is named blueyonderairlines.com. User-specific contact information is stored and managed in AD DS. All employees are located in the ActiveUsers organizational unit (OU). Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@blueyonderairlines.com.

Blue Yonder provides access to the SharePoint environment to partners through individual URLs for each partner company. Each partner company has a dedicated web application and site collection. The following table describes the access URLs.

Partner company	URL to access environment
Wingtip Toys	https://wingtiptoys.blueyonderairlines.com
Tailspin Toys	https://tailspintoys.blueyonderairlines.com
Margie's Travel	https://margiestravel.blueyonderairlines.com

In preparation for the upgrade you maximize the default upload limits for each web application.

Blue Yonder has an existing managed metadata service containing managed metadata and content types. The content types have workflows. You create a new managed metadata service connection for the Wingtip Toys web application.

A workflow created by Blue Yonder moves information through the product lifecycle. Each access URL specifies a separate web application, site collection, and site.

Business Requirements

The SharePoint environment must meet the following business requirements:

- Provide an environment where toy design, manufacturing, and sales information can be shared between Blue Yonder and partner companies.
- Provide a training site for internal and external users.
- Allow content authors of training materials to upload documents, large image files, and large video files for consumption by internal and external users.
- Allow users to sort content by category.
- Ensure that users from Wingtip Toys or Tailspin Toys can access content only in their own areas of the portal.
- Prevent users from Wingtip Toys and Tailspin Toys from adding terms or creating enterprise keywords.
- Content types and keywords must be shared between sites, site collections, and web applications.
- Simplify search processes by collecting unique characteristics and information about each uploaded item.
- Allow administrators to promote search query results across the entire environment.
- Allow resource coordinators from Blue Yonder to find temporary staffing options from Margie's Travel contractors and employees.
- Provide opportunities for social interaction between employees, contractors, and external contacts to promote idea generation and socialization.
- Utilize site feeds on all collaborative sites.
- Replicate profile information in the https://blueyonderairlines.com site to partner sites.
- Ensure that third-party vendors can read and modify documents.
- For publishing sites, use only friendly URLs that do not contain anything other than the direct address. Avoid URL constructions such as /Lists/Posts/Post.aspx?ID = 568.

Site content must meet the following requirements:

Individual training videos must be in single files, and presented on the training site.

Changes to confidential documents must be logged.

Technical Requirements

You must meet the following technical requirements:

Store all large files outside of the SharePoint content database or databases.

All servers must run on virtual machines.

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Ensure that search queries are handled by web servers.

Ensure that all lists support multiple content types.

- A. Set the managed metadata service connection permission to Full.
- B. Copy the workflows from https://blueyonderairlines.com to https:// wingtiptoys.blueyonderairlines.com.
- C. Copy the workflows from https://tailspintoys.blueyonderairlines.com to https:// wingtiptoys.blueyonderairlines.com.
- D. Set the managed metadata service connection permission to Restricted.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 10

You need to configure navigation for publishing sites. What should you do?

Case Study Title (Case Study):

Topic 3, Blue Yonder Airlines

Background

General Background

You are the SharePoint administrator for Blue Yonder Airlines. The company currently has a SharePoint 2010 environment. It is your responsibility to install and configure a SharePoint 2013 environment that will be used for information management and collaboration, both internally and with external partners. You must also migrate the existing SharePoint environment to SharePoint 2013.

Blue Yonder works with several external partners, including those described in the following table.

Partner company	Role	URL
Wingtip Toys	Designers of toy airplanes and other items sold by Blue Yonder.	http://www.wingtiptoys.com
Tailspin Toys	Manufacturers of all toys sold by Blue Yonder.	http://www.tailspintoys.com
Margie's Travel	Staffing company that provides just-in-time staffing options for air and ground personnel.	http://www.margiestravel.com

Blue Yonder collaborates with Wingtip Toys and Tailspin Toys to design, manufacture, and sell airline-related toys to customers. The Blue Yonder board of directors expects the collaborative design process to become more effective as a result of implementing SharePoint 2013.

Technical Background

All existing servers run Windows Server 2008 R2. The network infrastructure contains an Active Directory Domain Services (AD DS) environment. The internal AD DS domain is named blueyonderairlines.com. User-specific contact information is stored and managed in AD DS. All employees are located in the ActiveUsers organizational unit (OU). Active Directory Federation Services (AD FS) is deployed in the LAN. Two AD FS proxy servers are deployed in the perimeter network. Users log on to client computers by using the syntax username@blueyonderairlines.com.

Blue Yonder provides access to the SharePoint environment to partners through individual URLs for each partner company. Each partner company has a dedicated web application and site collection. The following table describes the access URLs.

Partner company	URL to access environment
Wingtip Toys	https://wingtiptoys.blueyonderairlines.com
Tailspin Toys	https://tailspintoys.blueyonderairlines.com
Margie's Travel	https://margiestravel.blueyonderairlines.com

In preparation for the upgrade you maximize the default upload limits for each web application.

Blue Yonder has an existing managed metadata service containing managed metadata and content types. The content types have workflows. You create a new managed metadata service connection for the Wingtip Toys web application.

A workflow created by Blue Yonder moves information through the product lifecycle. Each access URL specifies a separate web application, site collection, and site.

Business Requirements

The SharePoint environment must meet the following business requirements:

- Provide an environment where toy design, manufacturing, and sales information can be shared between Blue Yonder and partner companies.
- Provide a training site for internal and external users.
- Allow content authors of training materials to upload documents, large image files, and large video files for consumption by internal and external users.
- Allow users to sort content by category.

- Ensure that users from Wingtip Toys or Tailspin Toys can access content only in their own areas of the portal.
- Prevent users from Wingtip Toys and Tailspin Toys from adding terms or creating enterprise keywords.
- Content types and keywords must be shared between sites, site collections, and web applications.
- Simplify search processes by collecting unique characteristics and information about each uploaded item.
- Allow administrators to promote search query results across the entire environment.
- Allow resource coordinators from Blue Yonder to find temporary staffing options from Margie's Travel contractors and employees.
- Provide opportunities for social interaction between employees, contractors, and external contacts to promote idea generation and socialization.
- Utilize site feeds on all collaborative sites.
- Replicate profile information in the https://blueyonderairlines.com site to partner sites.
- Ensure that third-party vendors can read and modify documents.
- For publishing sites, use only friendly URLs that do not contain anything other than the direct address. Avoid URL constructions such as /Lists/Posts/Post.aspx?ID = 568.

Site content must meet the following requirements:

Individual training videos must be in single files, and presented on the training site.

Changes to confidential documents must be logged.

Technical Requirements

You must meet the following technical requirements:

Store all large files outside of the SharePoint content database or databases.

All servers must run on virtual machines.

-

Ensure that search queries are handled by web servers.

Ensure that all lists support multiple content types.

- A. Create a managed path for the site collection.
- B. Modify the site settings to use managed navigation.
- C. Configure alternate access mapping.
- D. Modify the site settings to use structural navigation.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

A.Datum

QUESTION 1

You need to configure SharePoint for the appropriate protection of merger documents.

What should you do?

Case Study Title (Case Study):

Topic 4, A.Datum

Background

General Background

You are a SharePoint administrator for A. Datum Corporation. A. Datum is a large legal firm with offices in Chicago, New York, and London. A. Datum is merging with a smaller legal firm named Fabrikam, Inc.

Technical Background

A. Datum has an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains an Active Directory Rights Management Services (AD RMS) server.

The A. Datum SharePoint environment includes the sites described in the following table.

Site	URL	Description
Public site	www.adatum.com	Public website
Intranet portal	intranet.adatum.com	Internal portal for company information
Document portal	docs.adatum.com	Internal portal for document storage
My Site portal	my.adatum.com	Internal portal for social networking

The A. Datum SharePoint environment contains two servers that run all SharePoint services. The servers run Windows Server 2012 and are members of the domain. A third-party file-level antivirus application runs on all servers in the domain. The adatum.com farm uses Microsoft SQL Server 2012 for the SharePoint databases.

A. Datum is planning a three-tier SharePoint farm to replace the existing farm. A firewall will be placed between each tier. All servers must be virtualized unless otherwise specified. The following servers are available for the new SharePoint environment:

Server name	Operating system	Location
SERVER01	None	Chicago
SERVER02	None	Chicago
SERVER03	None	New York
HOST01	Windows Server 2012 with Hyper-V	Chicago
HOST02	Windows Server 2012 with Hyper-V	Chicago

All user accounts are stored in and maintained by using Active Directory. The My Site portal and document portal SharePoint sites receive user and group membership information by using Active Directory synchronization. New users often have to wait more than 24 hours before they can view their user profile information.

Fabrikam has an AD DS domain named fabrikam.com and a single-server SharePoint environment.

Web Applications

A new remote web application named App1 will be hosted in the adatum.com domain. Appl will require access to SharePoint resources in the fabrikam.com domain. SharePoint administrators in the fabrikam.com domain must be able to administer App1 by using Windows PowerShell.

Technical Requirements

You must meet the following technical requirements:

- Fabrikam users must be able to directly access internal SharePoint resources in the adatum.com domain.
- Datum users must not be able to access resources in the fabrikam.com domain.
- All documents relating to the merger must contain a barcode, and must be protected from distribution.
- Authenticated users must not be prompted for credentials when they access Appl.
- Users in the adatum.com domain must be able to access all SharePoint sites the same day they receive their Active Directory account credentials.
- When a user account is deleted, the user's personal site collection must automatically be removed within 12 hours.
- The antivirus application must not scan SharePoint directories.

When migrating the SharePoint environment, you must meet the following requirements:

- The application and database servers must not be accessible from the Internet.
- The database servers must accept connections only from the SharePoint servers.
- The database servers must be physical machines running Windows Server 2012 with direct access to storage.
- The database servers must be configured for redundancy.
- All database transaction logs must be sent off-site.
- All SharePoint installation prerequisites must be installed offline.
- A. Configure Information Rights Management.
- B. Configure Web Part security.
- C. Configure document library permissions.
- D. Configure document conversions.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 2

You need to configure the antivirus application.

Which two actions should you perform? (Each correct answer presents a part of the solution. Choose two.)

Case Study Title (Case Study):

Topic 4, A.Datum

Background

General Background

You are a SharePoint administrator for A. Datum Corporation. A. Datum is a large legal firm with offices in Chicago, New York, and London. A. Datum is merging with a smaller legal firm named Fabrikam, Inc.

Technical Background

A. Datum has an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains an Active Directory Rights Management Services (AD RMS) server.

The A. Datum SharePoint environment includes the sites described in the following table.

Site	URL	Description
Public site	www.adatum.com	Public website
Intranet portal	intranet.adatum.com	Internal portal for company information
Document portal	docs.adatum.com	Internal portal for document storage
My Site portal	my.adatum.com	Internal portal for social networking

The A. Datum SharePoint environment contains two servers that run all SharePoint services. The servers run Windows Server 2012 and are members of the domain. A third-party file-level antivirus application runs on all servers in the domain. The adatum.com farm uses Microsoft SQL Server 2012 for the SharePoint databases.

A. Datum is planning a three-tier SharePoint farm to replace the existing farm. A firewall will be placed between each tier. All servers must be virtualized unless otherwise specified. The following servers are available for the new SharePoint environment:

Server name	Operating system	Location
SERVER01	None	Chicago
SERVER02	None	Chicago
SERVER03	None	New York
HOST01	Windows Server 2012 with Hyper-V	Chicago
HOST02	Windows Server 2012 with Hyper-V	Chicago

All user accounts are stored in and maintained by using Active Directory. The My Site portal and document portal SharePoint sites receive user and group membership information by using Active Directory synchronization. New users often have to wait more than 24 hours before they can view their user profile information.

Fabrikam has an AD DS domain named fabrikam.com and a single-server SharePoint environment.

Web Applications

A new remote web application named App1 will be hosted in the adatum.com domain. Appl will require access to SharePoint resources in the fabrikam.com domain. SharePoint administrators in the fabrikam.com domain must be able to administer App1 by using Windows PowerShell.

Technical Requirements

You must meet the following technical requirements:

- Fabrikam users must be able to directly access internal SharePoint resources in the adatum.com domain.
- Datum users must not be able to access resources in the fabrikam.com domain.
- All documents relating to the merger must contain a barcode, and must be protected from distribution.
- Authenticated users must not be prompted for credentials when they access Appl.
- Users in the adatum.com domain must be able to access all SharePoint sites the same day they receive their Active Directory account credentials.
- When a user account is deleted, the user's personal site collection must automatically be removed within 12 hours.
- The antivirus application must not scan SharePoint directories.

When migrating the SharePoint environment, you must meet the following requirements:

- The application and database servers must not be accessible from the Internet.
- The database servers must accept connections only from the SharePoint servers.
- The database servers must be physical machines running Windows Server 2012 with direct access to storage.
- The database servers must be configured for redundancy.
- All database transaction logs must be sent off-site.
- All SharePoint installation prerequisites must be installed offline.

- A. Configure scanning to exclude the %Program Files%\Microsoft SQL Server \MSSQL10_50.SHAREPOINT\ folder.
- B. Configure scanning to include the %Program Files%\Microsoft Office Servers\15.0\ folder.
- C. Configure scanning to exclude the %Program Files%\Microsoft Office Servers\15.0\ folder.
- D. Configure scanning to exclude the %Program Files%\Microsoft Office Servers\14.0\ folder.
- E. Configure scanning to include the %Program Files%\Microsoft Office Servers\14.0\ folder.
- F. Configure scanning to exclude the %Program Files%\Common Files\Microsoft shared\Web Server Extensions folder.

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

Explanation: From Scenario:

The antivirus application must not scan SharePoint directories.

A: Location of SharePoint databases:

Copy or move your SharePoint Foundation 2010 data to removable media or to the destination server On the Source Server, open Windows Explorer and navigate to the folder that contains your SharePoint Foundation 2010 data. Locate the .mdf, .ldf, and .ndf files that are associated with each database that you detached in the previous step, and then copy or move the files to the destination server, or to removable media such as a CD, DVD, or USB flash drive.

The default location of these files on the Source Server is C:\Program Files\Microsoft SQL Server \MSSQL10 50.SHAREPOINT\MSSQL\DATA.

C: Note

* For SharePoint 2010:

Exclude Certain SharePoint folders from Antivirus

In SharePoint servers, some of the SharePoint, IIS, SQL Server folders should be excluded from anti-virus protection in order to avoid performance hits!

Such as: (C:\ may be other drive as well)

C:\Program Files\Microsoft Office Servers\14.0\Logs C:\Program Files\Microsoft Office Servers\14.0\Data. C:\Program Files\Microsoft Office Servers\14.0\Bin

C:\Program Files\Microsoft Office Servers\14.0\Synchronization Service,

C:\Documents and Settings\Default User\Local Settings\Temp, etc

Incorrect:

F: (just cab files) Install-SPHelpCollection Description Installs the Help site collection files for SharePoint 2013 Products in the current farm. You must specify the All parameter to install all Help Collection CABs under %Program Files%\Common Files\Microsoft Shared\Web Server Extensions\15\HCCab\<LCID> in the Help site collection.

QUESTION 3

HOTSPOT

You need to ensure that new users have timely access to user profile information.

On the Service Applications page, which service application should you configure? (To answer, select the appropriate service application in the answer area.)

Hot Area:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note:

The User Profile service application in SharePoint Server 2013 provides a central location where service administrators configure and administer the following features:

- * User profiles contain detailed information about people in an organization. A user profile organizes and displays all of the properties related to each user, together with social tags, documents, and other items related to that user.
- * Profile synchronization provides a reliable way to synchronize groups and user profile information that is stored in the SharePoint Server 2013 profile database together with information that is stored in directory services across the enterprise.
- * Audiences enables organizations to target content to users based on their job or task, as defined by their membership in a SharePoint Server group or distribution list, by the organizational reporting structure, or by the public properties in their user profiles. *My Site Host a dedicated site for hosting My Sites. A My Site Host is needed in order to deploy the social features of SharePoint Server.
- * My Site a personal site that gives users in your organization a central location to manage and store documents, links, and information about colleagues.
- * Social tags and notes enables users to add social tags to documents, to other SharePoint Server items, and to other items, such as external web pages and blog posts. Users can also leave notes on profile pages of a My Site or any SharePoint Server page. Administrators can delete all tags for employees when they leave the company or remove a tag they do not want.

QUESTION 4

You need to prepare the web servers for a SharePoint installation in the new farm.

Which three actions should you perform? (Each correct answer presents part of the solution. Choose three.)

Case Study Title (Case Study):

Topic 4, A.Datum

Background

General Background

You are a SharePoint administrator for A. Datum Corporation. A. Datum is a large legal firm with offices in Chicago, New York, and London. A. Datum is merging with a smaller legal firm named Fabrikam, Inc.

Technical Background

A. Datum has an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains an Active Directory Rights Management Services (AD RMS) server.

The A. Datum SharePoint environment includes the sites described in the following table.

Site	URL	Description
Public site	www.adatum.com	Public website
Intranet portal	intranet.adatum.com	Internal portal for company information
Document portal	docs.adatum.com	Internal portal for document storage
My Site portal	my.adatum.com	Internal portal for social networking

The A. Datum SharePoint environment contains two servers that run all SharePoint services. The servers run Windows Server 2012 and are members of the domain. A third-party file-level antivirus application runs on all servers in the domain. The adatum.com farm uses Microsoft SQL Server 2012 for the SharePoint databases.

A. Datum is planning a three-tier SharePoint farm to replace the existing farm. A firewall will be placed between each tier. All servers must be virtualized unless otherwise specified. The following servers are available for the new SharePoint environment:

Server name	Operating system	Location
SERVER01	None	Chicago
SERVER02	None	Chicago
SERVER03	None	New York
HOST01	Windows Server 2012 with Hyper-V	Chicago
HOST02	Windows Server 2012 with Hyper-V	Chicago

All user accounts are stored in and maintained by using Active Directory. The My Site portal and document portal SharePoint sites receive user and group membership information by using Active Directory synchronization. New users often have to wait more than 24 hours before they can view their user profile information.

Fabrikam has an AD DS domain named fabrikam.com and a single-server SharePoint environment.

Web Applications

A new remote web application named App1 will be hosted in the adatum.com domain. Appl will require access to SharePoint resources in the fabrikam.com domain. SharePoint administrators in the fabrikam.com domain must be able to administer App1 by using Windows PowerShell.

Technical Requirements

You must meet the following technical requirements:

- Fabrikam users must be able to directly access internal SharePoint resources in the adatum.com domain.
- Datum users must not be able to access resources in the fabrikam.com domain.
- All documents relating to the merger must contain a barcode, and must be protected from distribution.
- Authenticated users must not be prompted for credentials when they access Appl.
- Users in the adatum.com domain must be able to access all SharePoint sites the same day they receive their Active Directory account credentials.
- When a user account is deleted, the user's personal site collection must automatically be removed within 12 hours.
- The antivirus application must not scan SharePoint directories.

When migrating the SharePoint environment, you must meet the following requirements:

- The application and database servers must not be accessible from the Internet.
- The database servers must accept connections only from the SharePoint servers.
- The database servers must be physical machines running Windows Server 2012 with direct access to storage.
- The database servers must be configured for redundancy.
- All database transaction logs must be sent off-site.
- All SharePoint installation prerequisites must be installed offline.
- A. Save the PrerequisiteInstaller.Arguments file in the same directory as the prerequisite installer.
- B. Define the installation arguments in a file named PrerequisiteInstaller.Arguments.txt
- C. Install Windows Server 2012 on SERVER02.
- D. Define the installation arguments in a file named PrerequisiteInstaller.Arguments.cfg.
- E. Save the PrerequisiteInstaller.Arguments file in the SharePoint installation directory.
- F. Install Windows Server 2012 on a virtual machine.

Correct Answer: ABF Section: (none) Explanation

Explanation/Reference:

Explanation: A, B: Using a text editor, create a new text document named PrerequisiteInstaller.Arguments.txt. Save this file to the same location as PrerequisiteInstaller.exe.

F: From Scenario: All servers must be virtualized unless otherwise specified

Note: From scenario (but applies to the database server, not the web servers): The database servers must be physical machines running Windows Server 2012 with direct access to storage.

Reference: Install prerequisites for SharePoint 2013 from a network share

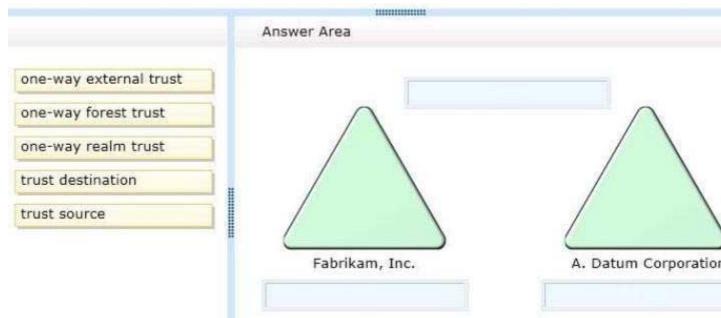
QUESTION 5

DRAG DROP

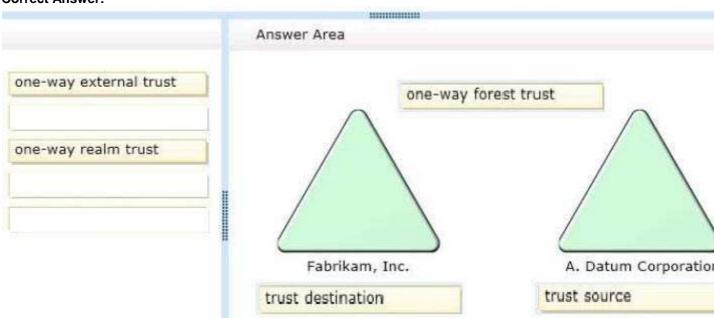
You need to configure cross-forest authentication.

How should you configure the authentication? (To answer, drag the appropriate trust element to the correct target in the answer area. Each trust element may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note:

- * From scenario:
- / Fabrikam has an AD DS domain named fabrikam.com
- / Fabrikam users must be able to directly access internal SharePoint resources in the adatum.com domain. / Datum users must not be able to access resources in the fabrikam.com domain.
- * A.Datum need to Trust Fabrikam (as Fabrikam need to access resources in A.Datum) so A.Datum is the source and Fabrikam the destination.
- * A one-way, outgoing, forest trust allows resources in your Windows Server 2008 forest or Windows Server 2003 forest (the forest that you are logged on to at the time that you run the New Trust Wizard) to be accessed by users in another Windows Server 2008 forest or Windows Server 2003 forest. For example, if you are the administrator of the wingtiptoys.com forest and resources in that forest need to be accessed by users in the tailspintoys.com forest, you can use this procedure to establish one side of the relationship so that users in the tailspintoys.com forest can access resources in any of the domains that make up the wingtiptoys.com forest. Reference: Create a One-Way, Outgoing, Forest Trust for One Side of the Trust

QUESTION 6

You need to configure permissions for App1 administrators.

What should you do?

Case Study Title (Case Study):

Topic 4, A.Datum

Background

General Background

You are a SharePoint administrator for A. Datum Corporation. A. Datum is a large legal firm with offices in Chicago, New York, and London. A. Datum is merging with a smaller legal firm named Fabrikam, Inc.

Technical Background

A. Datum has an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains an Active Directory Rights Management Services (AD RMS) server.

The A. Datum SharePoint environment includes the sites described in the following table.

Site	URL	Description
Public site	www.adatum.com	Public website
Intranet portal	intranet.adatum.com	Internal portal for company information
Document portal	docs.adatum.com	Internal portal for document storage
My Site portal	my.adatum.com	Internal portal for social networking

The A. Datum SharePoint environment contains two servers that run all SharePoint services. The servers run Windows Server 2012 and are members of the domain. A third-party file-level antivirus application runs on all servers in the domain. The adatum.com farm uses Microsoft SQL Server 2012 for the SharePoint databases.

A. Datum is planning a three-tier SharePoint farm to replace the existing farm. A firewall will be placed between each tier. All servers must be virtualized unless otherwise specified. The following servers are available for the new SharePoint environment:

Server name	Operating system	Location
SERVER01	None	Chicago
SERVER02	None	Chicago
SERVER03	None	New York
HOST01	Windows Server 2012 with Hyper-V	Chicago
HOST02	Windows Server 2012 with Hyper-V	Chicago

All user accounts are stored in and maintained by using Active Directory. The My Site portal and document portal SharePoint sites receive user and group membership information by using Active Directory synchronization. New users often have to wait more than 24 hours before they can view their user profile information.

Fabrikam has an AD DS domain named fabrikam.com and a single-server SharePoint environment.

Web Applications

A new remote web application named App1 will be hosted in the adatum.com domain. Appl will require access to SharePoint resources in the fabrikam.com domain. SharePoint administrators in the fabrikam.com domain must be able to administer App1 by using Windows PowerShell.

Technical Requirements

You must meet the following technical requirements:

- Fabrikam users must be able to directly access internal SharePoint resources in the adatum.com domain.
- Datum users must not be able to access resources in the fabrikam.com domain.
- All documents relating to the merger must contain a barcode, and must be protected from distribution.
- Authenticated users must not be prompted for credentials when they access Appl.
- Users in the adatum.com domain must be able to access all SharePoint sites the same day they receive their Active Directory account credentials.
- When a user account is deleted, the user's personal site collection must automatically be removed within 12 hours.
- The antivirus application must not scan SharePoint directories.

When migrating the SharePoint environment, you must meet the following requirements:

- The application and database servers must not be accessible from the Internet.
- The database servers must accept connections only from the SharePoint servers.
- The database servers must be physical machines running Windows Server 2012 with direct access to storage.
- The database servers must be configured for redundancy.
- All database transaction logs must be sent off-site.
- All SharePoint installation prerequisites must be installed offline.
- A. Add the adatum.com SharePoint administrators as site collection administrators.
- B. Add the fabrikam.com SharePoint administrators to the SharePoint_Shell_Access role.
- C. Add the fabrikam.com SharePoint administrators as site collection administrators.
- D. Add the adatum.com SharePoint administrators to the SharePoint_Shell_Access role.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 7DRAG DROP

You need to configure the SharePoint environment for App1.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

11111111 Answer Area From the fabrikam.com SharePoint environment, create a trusted root authority. From the adatum.com SharePoint environment, create an identity provider. From the fabrikam.com SharePoint environment, export the security token certificate. From the adatum.com SharePoint environment, export the security token certificate. From the adatum.com SharePoint environment, create a trusted root authority. From the fabrikam.com SharePoint environment, create an identity provider.

Correct Answer:

Answer Area From the fabrikam.com SharePoint From the adatum.com SharePoint environment, create a trusted root environment, create a trusted root authority. authority. From the adatum.com SharePoint From the fabrikam.com SharePoint environment, create an identity environment, create an identity provider. provider. From the fabrikam.com SharePoint environment, export the security token certificate. From the adatum.com SharePoint environment, export the security token certificate.

Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: From the adatum.com SharePoint environment, create a trusted root authority. Box 2: From the fabrikam.com SharePoint environment, create an identity provider.

Box 3: From the fabrikam.com SharePoint Environment, export the security token certificate.

Note:

* From scenario:

/ Fabrikam has an AD DS domain named fabrikam.com

/ Fabrikam users must be able to directly access internal SharePoint resources in the adatum.com domain.

/ Datum users must not be able to access resources in the fabrikam.com domain.

* Add Certificate to the SharePoint Trusted Root Certificate Authority Step 1: Export the Security Certificate Here from Fabrikam.

Step 2: Import the Security Certificate into SharePoint Trusted Root Certificate authority Here in Adatum.com

Reference: Add Certificate to the SharePoint Trusted Root Certificate Authority

QUESTION 8

You need to ensure that the web servers can communicate with service applications after you replace the existing farm.

What should you do?

Case Study Title (Case Study):

Topic 4, A.Datum

Background

General Background

You are a SharePoint administrator for A. Datum Corporation. A. Datum is a large legal firm with offices in Chicago, New York, and London. A. Datum is merging with a smaller legal firm named Fabrikam, Inc.

Technical Background

A. Datum has an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains an Active Directory Rights Management Services (AD RMS) server.

The A. Datum SharePoint environment includes the sites described in the following table.

Site	URL	Description
Public site	www.adatum.com	Public website
Intranet portal	intranet.adatum.com	Internal portal for company information
Document portal	docs.adatum.com	Internal portal for document storage
My Site portal	my.adatum.com	Internal portal for social networking

The A. Datum SharePoint environment contains two servers that run all SharePoint services. The servers run Windows Server 2012 and are members of the domain. A third-party file-level antivirus application runs on all servers in the domain. The adatum.com farm uses Microsoft SQL Server 2012 for the SharePoint databases.

A. Datum is planning a three-tier SharePoint farm to replace the existing farm. A firewall will be placed between each tier. All servers must be virtualized unless otherwise specified. The following servers are available for the new SharePoint environment:

Server name	Operating system	Location	
SERVER01	None	Chicago	
SERVER02	None	Chicago	
SERVER03	None	New York	
HOST01	Windows Server 2012 with Hyper-V	Chicago	
HOST02	Windows Server 2012 with Hyper-V	Chicago	

All user accounts are stored in and maintained by using Active Directory. The My Site portal and document portal SharePoint sites receive user and group membership information by using Active Directory synchronization. New users often have to wait more than 24 hours before they can view their user profile information.

Fabrikam has an AD DS domain named fabrikam.com and a single-server SharePoint environment.

Web Applications

A new remote web application named App1 will be hosted in the adatum.com domain. Appl will require access to SharePoint resources in the fabrikam.com domain. SharePoint administrators in the fabrikam.com domain must be able to administer App1 by using Windows PowerShell.

Technical Requirements

You must meet the following technical requirements:

- Fabrikam users must be able to directly access internal SharePoint resources in the adatum.com domain.

- Datum users must not be able to access resources in the fabrikam.com domain.
- All documents relating to the merger must contain a barcode, and must be protected from distribution.
- Authenticated users must not be prompted for credentials when they access Appl.
- Users in the adatum.com domain must be able to access all SharePoint sites the same day they receive their Active Directory account credentials.
- When a user account is deleted, the user's personal site collection must automatically be removed within 12 hours.
- The antivirus application must not scan SharePoint directories.

When migrating the SharePoint environment, you must meet the following requirements:

- The application and database servers must not be accessible from the Internet.
- The database servers must accept connections only from the SharePoint servers.
- The database servers must be physical machines running Windows Server 2012 with direct access to storage.
- The database servers must be configured for redundancy.
- All database transaction logs must be sent off-site.
- All SharePoint installation prerequisites must be installed offline.
- A. Configure Windows Firewall to allow traffic on port 1433.
- B. Configure the network firewalls to allow traffic on port 32843.
- C. Configure Windows Firewall to allow traffic on port 32843.
- D. Configure the network firewalls to allow traffic on port 1433.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 9

You need to configure SharePoint to remove user account-related data.

Which Windows PowerShell cmdlet should you run?

Case Study Title (Case Study):

Topic 4, A.Datum

Background

General Background

You are a SharePoint administrator for A. Datum Corporation. A. Datum is a large legal firm with offices in Chicago, New York, and London. A. Datum is merging with a smaller legal firm named Fabrikam, Inc.

Technical Background

A. Datum has an Active Directory Domain Services (AD DS) domain named adatum.com. The domain contains an Active Directory Rights Management Services (AD RMS) server.

The A. Datum SharePoint environment includes the sites described in the following table.

Site	URL	Description	
Public site	www.adatum.com	Public website	
Intranet portal	intranet.adatum.com	Internal portal for company information	
Document portal	docs.adatum.com	Internal portal for document storage	
My Site portal	my.adatum.com	Internal portal for social networking	

The A. Datum SharePoint environment contains two servers that run all SharePoint services. The servers

run Windows Server 2012 and are members of the domain. A third-party file-level antivirus application runs on all servers in the domain. The adatum.com farm uses Microsoft SQL Server 2012 for the SharePoint databases.

A. Datum is planning a three-tier SharePoint farm to replace the existing farm. A firewall will be placed between each tier. All servers must be virtualized unless otherwise specified. The following servers are available for the new SharePoint environment:

Server name	Operating system	Location
SERVER01	None	Chicago
SERVER02	None	Chicago
SERVER03	None	New York
HOST01	Windows Server 2012 with Hyper-V	Chicago
HOST02	Windows Server 2012 with Hyper-V	Chicago
HOST01 HOST02	Windows Server 2012 with Hyper-V	Chicago

All user accounts are stored in and maintained by using Active Directory. The My Site portal and document portal SharePoint sites receive user and group membership information by using Active Directory synchronization. New users often have to wait more than 24 hours before they can view their user profile information.

Fabrikam has an AD DS domain named fabrikam.com and a single-server SharePoint environment.

Web Applications

A new remote web application named App1 will be hosted in the adatum.com domain. Appl will require access to SharePoint resources in the fabrikam.com domain. SharePoint administrators in the fabrikam.com domain must be able to administer App1 by using Windows PowerShell.

Technical Requirements

You must meet the following technical requirements:

- Fabrikam users must be able to directly access internal SharePoint resources in the adatum.com domain.
- Datum users must not be able to access resources in the fabrikam.com domain.
- All documents relating to the merger must contain a barcode, and must be protected from distribution.
- Authenticated users must not be prompted for credentials when they access Appl.
- Users in the adatum.com domain must be able to access all SharePoint sites the same day they receive their Active Directory account credentials.
- When a user account is deleted, the user's personal site collection must automatically be removed within 12 hours.
- The antivirus application must not scan SharePoint directories.

When migrating the SharePoint environment, you must meet the following requirements:

- The application and database servers must not be accessible from the Internet.
- The database servers must accept connections only from the SharePoint servers.
- The database servers must be physical machines running Windows Server 2012 with direct access to storage.
- The database servers must be configured for redundancy.
- All database transaction logs must be sent off-site.
- All SharePoint installation prerequisites must be installed offline.
- A. Enable-SPTimerJob
- B. Disable-SPTimerJob
- C. Start-SPTimerJob
- D. Set-SPTimerJob
- E. Get-SPTimerJob

Correct Answer: D

Section: (none) Explanation

Explanation/Reference:

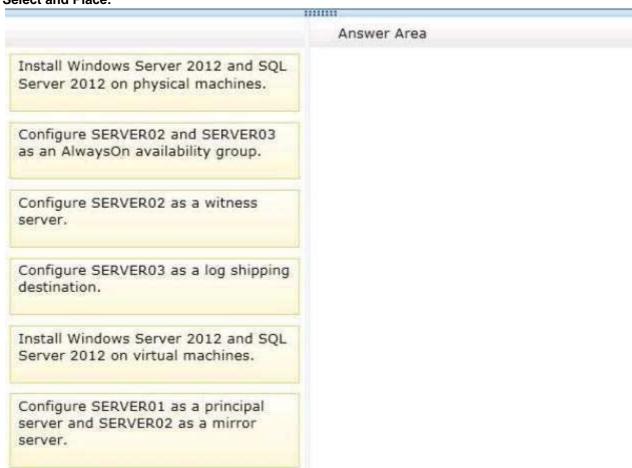
QUESTION 10

DRAG DROP

You need to configure the SQL Server environment.

Which three actions should you perform in sequence? (To answer, move the a of actions to the answer area and arrange them in the correct order.)

Select and Place:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: Install Windows Server 2012 and SQL Server 2012 on physical machines.

Box 2: Configure Server01 as a principal server and Server02 as a mirror server. Box 3: Configure Server03 as a log shipping destination.

Note:

* From scenario:

/ All servers must be virtualized unless otherwise specified. / The database servers must be physical machines running Windows Server 2012 with direct access to storage.

/ All database transaction logs must be sent off-site. (so we configure log shipping destination on Server3 which is located in New York while server1 and server2 are both in Chicago).

/ The database servers must be configured for redundancy.

* SQL Server Log shipping allows you to automatically send transaction log backups from a primary database on a primary server instance to one or more secondary databases on separate secondary server instances.

Reference: About Log Shipping (SQL Server)

Contoso Ltd

QUESTION 1

You are configuring DNS for SharePoint Online.

You need to create the appropriate type of DNS record.

Which type of DNS record should you create?

Case Study Title (Case Study):

Topic 5, Contoso Ltd

Background

You are the SharePoint server administrator for Contoso, Ltd. Contoso has a SharePoint 2010 environment hosted on SharePoint Online and a separate on-premises SharePoint 2010 farm. You are preparing to upgrade the environments to newer versions of SharePoint. You are also planning to support a hybrid on-premises/cloud deployment that will be available to customers, partners, and third-party vendors. Contoso collaborates with a partner company, Tailspin Toys, on multiple projects.

Technical Environment

All user groups reside in the existing Active Directory Domain Services (AD DS) domain corp.contoso.com.

The existing SharePoint Online environment is configured as follows:

- The SharePoint Online URL assigned by Microsoft is http://contoso.sharepoint.com.
- The SharePoint Online Administration Center URL is https://contoso.admin.sharepoint.com.
- The user name for the Contoso Office 365 administrator is admin@contoso.com.
- An existing line-of-business application provides an OData service that is hosted in Microsoft Windows Azure SQL Database.

The site collections are described in the following table.

Site collec	URL	Location
Corporate P rojects	https://sharepoint.contoso.com/sites/projects	On- premises
Partner Proj ects	https://projects.contoso.com	Online

Business Requirements

The upgraded SharePoint environments must meet the following business requirements:

- All SharePoint 2013 features must be available to all users when connecting from inside or outside of the corporate network.
- Users of the Partner Projects site collection must be able to share content from their Microsoft Outlook clients and receive content from external users who send email directly to the site.
- The Corporate Projects site collection must be available to internal users who connect from outside of the corporate network and must not require a VPN connection.
- Third-party vendors must be able to read and modify documents.

Technical Requirements

You must meet the following technical requirements:

- Before upgrading the Partner Projects site collection, create a duplicate, upgraded copy of the site for review and verification purposes.

- Use Active Directory Federation Services (AD FS) 2.0 to authenticate Contoso employees, partners, and customers.
- Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).
- Ensure that a web usage report that contains traffic reports, search reports, and inventory reports can be provided for any site.

The upgraded SharePoint environments must meet the following technical requirements:

- All user profile information that resides in Active Directory must be available in SharePoint Online.
- All sites must be able to share a mail-enabled document library that resides in the cloud.
- The existing line-of-business application must be consumed as an external content type by using Microsoft Business Connectivity Services (BCS).
- The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements.
- A. A DNS CNAME record pointing to sharepoint.contoso.com.
- B. A DNS CNAME record pointing to contoso.sharepoint.com.
- C. A DNS A record pointing to the IP address of the SharePoint Online servers.
- D. A DNS TXT record containing an Office 365 validation code.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 2

You need to configure Office 365 to automate the sign-in experience.

What should you do?

Case Study Title (Case Study):

Topic 5, Contoso Ltd

Background

You are the SharePoint server administrator for Contoso, Ltd. Contoso has a SharePoint 2010 environment hosted on SharePoint Online and a separate on-premises SharePoint 2010 farm. You are preparing to upgrade the environments to newer versions of SharePoint. You are also planning to support a hybrid on-premises/cloud deployment that will be available to customers, partners, and third-party vendors. Contoso collaborates with a partner company, Tailspin Toys, on multiple projects.

Technical Environment

All user groups reside in the existing Active Directory Domain Services (AD DS) domain corp.contoso.com.

The existing SharePoint Online environment is configured as follows:

- The SharePoint Online URL assigned by Microsoft is http://contoso.sharepoint.com.
- The SharePoint Online Administration Center URL is https://contoso.admin.sharepoint.com.
- The user name for the Contoso Office 365 administrator is admin@contoso.com.
- An existing line-of-business application provides an OData service that is hosted in Microsoft Windows Azure SQL Database.

The site collections are described in the following table.

Site collec	URL	Location
Corporate P rojects	https://sharepoint.contoso.com/sites/projects	On- premises
Partner Proj ects	https://projects.contoso.com	Online

Business Requirements

The upgraded SharePoint environments must meet the following business requirements:

- All SharePoint 2013 features must be available to all users when connecting from inside or outside of the corporate network.
- Users of the Partner Projects site collection must be able to share content from their Microsoft Outlook clients and receive content from external users who send email directly to the site.
- The Corporate Projects site collection must be available to internal users who connect from outside of the corporate network and must not require a VPN connection.
- Third-party vendors must be able to read and modify documents.

Technical Requirements

You must meet the following technical requirements:

- Before upgrading the Partner Projects site collection, create a duplicate, upgraded copy of the site for review and verification purposes.
- Use Active Directory Federation Services (AD FS) 2.0 to authenticate Contoso employees, partners, and customers.
- Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).
- Ensure that a web usage report that contains traffic reports, search reports, and inventory reports can be provided for any site.

The upgraded SharePoint environments must meet the following technical requirements:

- All user profile information that resides in Active Directory must be available in SharePoint Online.
- All sites must be able to share a mail-enabled document library that resides in the cloud.
- The existing line-of-business application must be consumed as an external content type by using Microsoft Business Connectivity Services (BCS).
- The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements.
- A. Configure AD FS to convert the domain contoso.com to a federated domain.
- B. Run the New-MsolFederatedDomain-DomainName contoso.com SupportMultipleDomain Windows PowerShell cmdlet.
- C. Configure AD FS to add the domain contoso.com as an AD FS federated domain and to support multiple domains.
- D. Run the Update-MsolFederatedDomain-DomainName contoso.com SupportMultipleDomain Windows PowerShell cmdlet.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 3

You need to meet the requirements for the projects.contoso.com site.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

Case Study Title (Case Study):

Topic 5, Contoso Ltd

Background

You are the SharePoint server administrator for Contoso, Ltd. Contoso has a SharePoint 2010 environment hosted on SharePoint Online and a separate on-premises SharePoint 2010 farm. You are preparing to upgrade the environments to newer versions of SharePoint. You are also planning to support a hybrid on-premises/cloud deployment that will be available to customers, partners, and third-party vendors. Contoso collaborates with a partner company, Tailspin Toys, on multiple projects.

Technical Environment

All user groups reside in the existing Active Directory Domain Services (AD DS) domain corp.contoso.com.

The existing SharePoint Online environment is configured as follows:

- The SharePoint Online URL assigned by Microsoft is http://contoso.sharepoint.com.
- The SharePoint Online Administration Center URL is https://contoso.admin.sharepoint.com.
- The user name for the Contoso Office 365 administrator is admin@contoso.com.
- An existing line-of-business application provides an OData service that is hosted in Microsoft Windows Azure SQL Database.

The site collections are described in the following table.

Site collec	URL	Location
Corporate P rojects	https://sharepoint.contoso.com/sites/projects	On- premises
Partner Proj ects	https://projects.contoso.com	Online

Business Requirements

The upgraded SharePoint environments must meet the following business requirements:

- All SharePoint 2013 features must be available to all users when connecting from inside or outside of the corporate network.
- Users of the Partner Projects site collection must be able to share content from their Microsoft Outlook clients and receive content from external users who send email directly to the site.
- The Corporate Projects site collection must be available to internal users who connect from outside of the corporate network and must not require a VPN connection.
- Third-party vendors must be able to read and modify documents.

Technical Requirements

You must meet the following technical requirements:

- Before upgrading the Partner Projects site collection, create a duplicate, upgraded copy of the site for review and verification purposes.
- Use Active Directory Federation Services (AD FS) 2.0 to authenticate Contoso employees, partners, and customers.
- Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).
- Ensure that a web usage report that contains traffic reports, search reports, and inventory reports can be provided for any site.

The upgraded SharePoint environments must meet the following technical requirements:

- All user profile information that resides in Active Directory must be available in SharePoint Online.
- All sites must be able to share a mail-enabled document library that resides in the cloud.
- The existing line-of-business application must be consumed as an external content type by using Microsoft Business Connectivity Services (BCS).
- The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements.
- A. Add the Site Mailbox app to the site.
- B. Create a distribution list, and add the project team members to the distribution list.
- C. Add all the project team members to the Members group of the site.
- D. Create an AD security group, and add all the project team members to the security group.
- E. Email-enable a document library app on the site.

Correct Answer: BE Section: (none) Explanation

Explanation/Reference:

Explanation:

* From scenario:

/ All sites must be able to share a mail-enabled document library that resides in the cloud. / The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements.

* To Enable a SharePoint 2010 document library to receive emails, follow the following steps:

Ensure the SMTP feature is activated on the SharePoint Server Configure Incoming email settings Configure a SharePoint Document Library for incoming email

* use the SharePoint Directory Management Service to Create Distribution Groups and Contacts.

Reference: Enable and configure e-mail support for a list or library

QUESTION 4

DRAG DROP

You need to provide access to the Corporate Projects site collection to remote internal users.

Which authentication mode and site collection URL should you use? (To answer, drag the appropriate answer choices to the correct location or locations in the answer area. Each answer choice may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:

	Answer Area	
Classic-mode authentication	Authentication mode	Site collection U
DirectAccess authentication		
Forms-based authentication		
Host-named site collection		
Path-based site collection		

Correct Answer:

Classic-mode authentication	Authentication mode	Site collection U
	DirectAccess authentication	Path-based site collection
Forms-based authentication		

Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: DirectAccess authentication Box 2: Path-based site collections

Host-named site collection

Note:

- * From scenario: Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).
- * DirectAccess authenticates the computer before the user logs on. Typically, computer authentication grants access only to domain controllers and DNS servers. After the user logs on, DirectAccess authenticates the user, and the user can connect to any resources he or she is authorized to access. DirectAccess supports standard user authentication using a computer certificate and user account name and password credentials.

DirectAccess supports standard user authentication using a computer certificate and user account name and password credentials. For greater security, you can implement additional authorization with smart cards. This type of configuration allows users to access Internet resources without their smart cards, but requires a smart card before users can connect to intranet resources. A user must insert a smart card in addition to typing his or her user credentials. Smart card authorization prevents an attacker who acquires a user's password (but not the smart card) from accessing the intranet. Similarly, an attacker who acquires the smart card but does not know the user's password does not have access.

When smart cards are required for end-to-end authentication, you must use Active DirectoryDomain Services (AD DS) in Windows Server 2008 R2.

- * From scenario: Ensure that a web usage report that contains traffic reports, search reports, and inventory reports can be provided for any site.
- * Microsoft SharePoint supports both path-based and host-named site collections. The primary difference between path-based and host-named site collections is that all path-based site collections in a Web application share the same host name (DNS name), and each host-named site collection in a Web application is assigned a unique DNS name.

Path-based site collections

Ex: http://www.company.com/sites/cust1, http://www.company.com/sites/cust2,

http://www.company.com/sites/cust3

Host-named site collections Ex: http://cust1.company.com http://cust2.company.com

QUESTION 5

DRAG DROP

You need to configure the environment to allow replication from the existing domain to Office 365.

Which components should you use? (To answer, drag the appropriate products or technologies to the correct location or locations in the answer area. Each product or technology may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:

Answer Area	
Purpose	Product (
Local area network	
Perimeter network	
User replication	
i i	
	Purpose Local area network

Correct Answer:



Purpose	Product o	
Local area network	AD FS 2.0	
Perimeter network	AD FS 2.0 Proxy	
User replication	Microsoft Online Servi Synchronization tool	

Answer Area

Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: AD FS 2.0

Box 2: AD FS 2.0 Proxy

Box 3: Microsoft Online Services Directory Synchronization Tool

Note:

* From Scenario:

/ Use Active Directory Federation Services (AD FS) 2.0 to authenticate Contoso employees, partners, and customers

/ Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).

- * Implementing SSO for Office 365 is indicative of setting up ADFS 2.0 By default (the only supported DirSync scenario), passwords are not synced to Office 365 by Directory Sync. ADFS is required in order to use on-premises passwords for Office 365.
- * Directory synchronization is the synchronization of directory objects (users, groups, and contacts) from your on-premises Active Directory environment to the Office 365 directory infrastructure. The Microsoft Online Services Directory Synchronization tool is used to perform this synchronization. Reference: Active Directory Synchronization in Office 365

QUESTION 6

You are configuring an administration connection to SharePoint Online. You need to instantiate the connection and authenticate to Office 365.

Which Windows PowerShell cmdlet should you run?

Case Study Title (Case Study):

Topic 5, Contoso Ltd

Background

You are the SharePoint server administrator for Contoso, Ltd. Contoso has a SharePoint 2010 environment hosted on SharePoint Online and a separate on-premises SharePoint 2010 farm. You are preparing to

upgrade the environments to newer versions of SharePoint. You are also planning to support a hybrid onpremises/cloud deployment that will be available to customers, partners, and third-party vendors. Contoso collaborates with a partner company, Tailspin Toys, on multiple projects.

Technical Environment

All user groups reside in the existing Active Directory Domain Services (AD DS) domain corp.contoso.com.

The existing SharePoint Online environment is configured as follows:

- The SharePoint Online URL assigned by Microsoft is http://contoso.sharepoint.com.
- The SharePoint Online Administration Center URL is https://contoso.admin.sharepoint.com.
- The user name for the Contoso Office 365 administrator is admin@contoso.com.
- An existing line-of-business application provides an OData service that is hosted in Microsoft Windows Azure SQL Database.

The site collections are described in the following table.

Site collec	URL	Location
Corporate P rojects	https://sharepoint.contoso.com/sites/projects	On- premises
Partner Proj ects	https://projects.contoso.com	Online

Business Requirements

The upgraded SharePoint environments must meet the following business requirements:

- All SharePoint 2013 features must be available to all users when connecting from inside or outside of the corporate network.
- Users of the Partner Projects site collection must be able to share content from their Microsoft Outlook clients and receive content from external users who send email directly to the site.
- The Corporate Projects site collection must be available to internal users who connect from outside of the corporate network and must not require a VPN connection.
- Third-party vendors must be able to read and modify documents.

Technical Requirements

You must meet the following technical requirements:

- Before upgrading the Partner Projects site collection, create a duplicate, upgraded copy of the site for review and verification purposes.
- Use Active Directory Federation Services (AD FS) 2.0 to authenticate Contoso employees, partners, and customers.
- Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).
- Ensure that a web usage report that contains traffic reports, search reports, and inventory reports can be provided for any site.

The upgraded SharePoint environments must meet the following technical requirements:

- All user profile information that resides in Active Directory must be available in SharePoint Online.
- All sites must be able to share a mail-enabled document library that resides in the cloud.
- The existing line-of-business application must be consumed as an external content type by using Microsoft Business Connectivity Services (BCS).
- The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements.
- A. Connect-SPOService-Url https://contoso.sharepoint.com -credential admin@contoso.com

- B. Connect-SPOService-Url https://contoso-admin.sharepoint.com -credential admin@contoso.com
- C. Set-SPOTenant -ExternalServicesEnabled -NoAccessRedirectUrl https:// contoso.sharepoint.com
- D. Set-SPOSiteGroup -Site https://contoso-admin.sharepoint.com -Identity Administrators

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 7

You need to display the required web usage report(s) for the projects.contoso.com site.

What should you do?

Case Study Title (Case Study):

Topic 5, Contoso Ltd

Background

You are the SharePoint server administrator for Contoso, Ltd. Contoso has a SharePoint 2010 environment hosted on SharePoint Online and a separate on-premises SharePoint 2010 farm. You are preparing to upgrade the environments to newer versions of SharePoint. You are also planning to support a hybrid on-premises/cloud deployment that will be available to customers, partners, and third-party vendors. Contoso collaborates with a partner company, Tailspin Toys, on multiple projects.

Technical Environment

All user groups reside in the existing Active Directory Domain Services (AD DS) domain corp.contoso.com.

The existing SharePoint Online environment is configured as follows:

- The SharePoint Online URL assigned by Microsoft is http://contoso.sharepoint.com.
- The SharePoint Online Administration Center URL is https://contoso.admin.sharepoint.com.
- The user name for the Contoso Office 365 administrator is admin@contoso.com.
- An existing line-of-business application provides an OData service that is hosted in Microsoft Windows Azure SQL Database.

The site collections are described in the following table.

Site collec	URL	Location
Corporate P rojects	https://sharepoint.contoso.com/sites/projects	On- premises
Partner Proj ects	https://projects.contoso.com	Online

Business Requirements

The upgraded SharePoint environments must meet the following business requirements:

- All SharePoint 2013 features must be available to all users when connecting from inside or outside of the corporate network.
- Users of the Partner Projects site collection must be able to share content from their Microsoft Outlook clients and receive content from external users who send email directly to the site.
- The Corporate Projects site collection must be available to internal users who connect from outside of the corporate network and must not require a VPN connection.

- Third-party vendors must be able to read and modify documents.

Technical Requirements

You must meet the following technical requirements:

- Before upgrading the Partner Projects site collection, create a duplicate, upgraded copy of the site for review and verification purposes.
- Use Active Directory Federation Services (AD FS) 2.0 to authenticate Contoso employees, partners, and customers.
- Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).
- Ensure that a web usage report that contains traffic reports, search reports, and inventory reports can be provided for any site.

The upgraded SharePoint environments must meet the following technical requirements:

- All user profile information that resides in Active Directory must be available in SharePoint Online.
- All sites must be able to share a mail-enabled document library that resides in the cloud.
- The existing line-of-business application must be consumed as an external content type by using Microsoft Business Connectivity Services (BCS).
- The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements.
- A. Display the Unified Logging Service (ULS) logs.
- B. Display usage reports created by using Microsoft System Center 2012 Operations Manager.
- C. In Central Administration, on an on-premise SharePoint server, navigate to the Web Analytics reports.
- D. Navigate to the site, and then replace Pages/Default.aspx in the URL with _layouts/ usagedetails.aspx.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 8

You are preparing to upgrade the Partner Projects site collection.

You need to perform the prerequisite task.

Which Windows PowerShell cmdlet should you run?

Case Study Title (Case Study):

Topic 5, Contoso Ltd

Background

You are the SharePoint server administrator for Contoso, Ltd. Contoso has a SharePoint 2010 environment hosted on SharePoint Online and a separate on-premises SharePoint 2010 farm. You are preparing to upgrade the environments to newer versions of SharePoint. You are also planning to support a hybrid on-premises/cloud deployment that will be available to customers, partners, and third-party vendors. Contoso collaborates with a partner company, Tailspin Toys, on multiple projects.

Technical Environment

All user groups reside in the existing Active Directory Domain Services (AD DS) domain corp.contoso.com.

The existing SharePoint Online environment is configured as follows:

- The SharePoint Online URL assigned by Microsoft is http://contoso.sharepoint.com.
- The SharePoint Online Administration Center URL is https://contoso.admin.sharepoint.com.
- The user name for the Contoso Office 365 administrator is admin@contoso.com.
- An existing line-of-business application provides an OData service that is hosted in Microsoft Windows

Azure SQL Database.

The site collections are described in the following table.

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The upgraded SharePoint environments must meet the following business requirements:

- All SharePoint 2013 features must be available to all users when connecting from inside or outside of the corporate network.
- Users of the Partner Projects site collection must be able to share content from their Microsoft Outlook clients and receive content from external users who send email directly to the site.
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- Third-party vendors must be able to read and modify documents.

Technical Requirements

You must meet the following technical requirements:

- Before upgrading the Partner Projects site collection, create a duplicate, upgraded copy of the site for review and verification purposes.
- Use Active Directory Federation Services (AD FS) 2.0 to authenticate Contoso employees, partners, and customers.
- Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).
- Ensure that a web usage report that contains traffic reports, search reports, and inventory reports can be provided for any site.

The upgraded SharePoint environments must meet the following technical requirements:

- All user profile information that resides in Active Directory must be available in SharePoint Online.
- All sites must be able to share a mail-enabled document library that resides in the cloud.
- The existing line-of-business application must be consumed as an external content type by using Microsoft Business Connectivity Services (BCS).
- The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements.
- A. Invoke-PolicyEvaluation
- B. Request-SPOUpgradeEvaluationSite
- C. Start-OrganizationUpgrade
- D. Upgrade SPOSite

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 9

You plan to set up an external list to work with the existing line-of-business application in the cloud.

You need to upload a configuration file to SharePoint Online to enable communication with the external data.

Which configuration file should you upload?

Case Study Title (Case Study):

Topic 5, Contoso Ltd

Background

You are the SharePoint server administrator for Contoso, Ltd. Contoso has a SharePoint 2010 environment hosted on SharePoint Online and a separate on-premises SharePoint 2010 farm. You are preparing to upgrade the environments to newer versions of SharePoint. You are also planning to support a hybrid on-premises/cloud deployment that will be available to customers, partners, and third-party vendors. Contoso collaborates with a partner company, Tailspin Toys, on multiple projects.

Technical Environment

All user groups reside in the existing Active Directory Domain Services (AD DS) domain corp.contoso.com.

The existing SharePoint Online environment is configured as follows:

- The SharePoint Online URL assigned by Microsoft is http://contoso.sharepoint.com.
- The SharePoint Online Administration Center URL is https://contoso.admin.sharepoint.com.
- The user name for the Contoso Office 365 administrator is admin@contoso.com.
- An existing line-of-business application provides an OData service that is hosted in Microsoft Windows Azure SQL Database.

The site collections are described in the following table.

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The upgraded SharePoint environments must meet the following business requirements:

- All SharePoint 2013 features must be available to all users when connecting from inside or outside of the corporate network.
- Users of the Partner Projects site collection must be able to share content from their Microsoft Outlook clients and receive content from external users who send email directly to the site.
- The Corporate Projects site collection must be available to internal users who connect from outside of the corporate network and must not require a VPN connection.
- Third-party vendors must be able to read and modify documents.

Technical Requirements

You must meet the following technical requirements:

- Before upgrading the Partner Projects site collection, create a duplicate, upgraded copy of the site for review and verification purposes.
- Use Active Directory Federation Services (AD FS) 2.0 to authenticate Contoso employees, partners, and customers.
- Automate the sign-in experience by using the local AD FS 2.0 servers for AD FS single sign-on (SSO).

- Ensure that a web usage report that contains traffic reports, search reports, and inventory reports can be provided for any site.

The upgraded SharePoint environments must meet the following technical requirements:

- All user profile information that resides in Active Directory must be available in SharePoint Online.
- All sites must be able to share a mail-enabled document library that resides in the cloud.
- The existing line-of-business application must be consumed as an external content type by using Microsoft Business Connectivity Services (BCS).
- The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements.
- A. A Microsoft Business Connectivity Services (BCS) resource file
- B. A Microsoft Business Data Connectivity (BDC) service model file that specifies a LobSystemInstance
- C. A SharePoint trust configuration file that specifies permissions
- D. A comma-separated OData definition file that specifies instance permissions

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 10

DRAG DROP

You need to enable third-party vendors to access project documentation in the Partner Projects site collection.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

mmm

Answer Area

Send a message that contains the direct site link to the site user.

Add third-party vendor email addresses to the Members SharePoint group for the site.

Add third-party vendor email addresses to the Visitors SharePoint group for the site.

Use the **Share** functionality to share the site.

Enable SAML token-based authentication on the zone that contains the https:// projects.contoso.com site.

Create a custom AD FS attribute store for third-party vendors.

Enable forms-based authentication on the zone containing the https:// projects.contoso.com site.

Enable anonymous access on the https://projects.contoso.com site.

Correct Answer:

..... Answer Area Use the Share functionality to share the site. Add third-party vendor email addresses to the Members SharePoint group for the site. Add third-party vendor email Send a message that contains the addresses to the Visitors SharePoint direct site link to the site user. group for the site. Enable SAML token-based authentication on the zone that contains the https:// projects.contoso.com site. Create a custom AD FS attribute store for third-party vendors. Enable forms-based authentication on the zone containing the https:// projects.contoso.com site. Enable anonymous access on the https://projects.contoso.com site.

Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1:Use the Share functionality to share the site.

Box 2: Add third-party vendor email addresses to the Members SharePoint group for the site.

Box 3: Send a message that contains the direct site link to the site user. Note:

* From Scenario:

/ Third-party vendors must be able to read and modify documents. / The Partner Projects site collection must allow Contoso and Tailspin Toys users to share documents with third-party vendors on an ad-hoc basis, without incurring additional licensing requirements., whether it is your own internal environment or a partner environment. If you use Active Directory Federation Services (AD FS) 2.0, you have a SAML token-based authentication environment.

* Correct: If the purpose of your Web site is for members of a particular workgroup to share documents and

information, you typically add members of that workgroup (that is, their Windows user accounts or Windows groups) to an appropriate SharePoint group on your site. For example, you can add workgroup members that you want to allow to contribute to your Web site to the Site name Members SharePoint group. This way they can add documents and update lists.

* Incorrect:

You can also add other Windows security groups to the Site name Visitors SharePoint group so that they can read documents and view lists, but not contribute to the site. You might also want help managing the site, so you can assign individual Windows user accounts to the Site name Owners SharePoint group. Reference: About managing SharePoint groups and users

Reference: Plan for user authentication methods in SharePoint 2013

Topic 6, Mix Questions

Mixed Questions

QUESTION 1

HOTSPOT

A SharePoint environment was set up by using an automated installation script. Corporate policies prevent the use of wizards for installing and configuring server environments.

You plan to provide navigation based on term sets.

You need to ensure that you can create the term sets.

Which service should you configure? (To answer, select the appropriate service in the answer area.)

Hot Area:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note: Example:

Clicking the "Create Term Set" button on the bottom resulted in the following error:

Failed to create term set. A default managed metadata service connection hasn't been specified.

This message made it sound like the service application wasn't created or that it wasn't in this web application's proxy group. Use the Managed Metadata Service Application to fix this problem.

QUESTION 2

You are managing a SharePoint farm in an Active Directory Domain Services (AD D5) domain.

You need to configure a service account to use domain credentials.

What should you do first?

- A. Configure the service account to use a domain user account.
- B. Register the domain credentials in the Farm Administrators group.
- C. Configure the service account to use a local user account.
- D. Register the domain credentials as a SharePoint managed account.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 3

HOTSPOT

You are managing web applications on a SharePoint site.

You need to begin configuring anonymous access for a SharePoint web application.

Which command should you select? (To answer, select the appropriate command in the answer area.)

Hot Area:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note: anonymous access is a security setting.

QUESTION 4

HOTSPOT

You create a SharePoint site for collaboration with external partners. The network team configures the reverse proxy server and publishes the SharePoint site.

Partners cannot sign in to the SharePoint site.

You need to ensure that partners can access the SharePoint site.

In Central Administration, on which page should you configure the settings? (To answer, select the appropriate page in the answer area.)

Hot Area:

Application Management System Settings Monitoring Backup and Restore Security Upgrade and Migration General Application Settings Apps Configuration Wizards

Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note:

* Reverse proxy server A reverse proxy server that supports Secure Sockets Layer (SSL), such as Microsoft Forefront Unified Access Gateway (UAG), enables you to publish SharePoint sites across the corporate firewall.

* See step 2 below:

After the SharePoint site is published outside the firewall, you must add the site to a zone that allows for cross-firewall access. A cross-firewall access zone is used to generate external PC and mobile URLs in mobile alert messages, and enables users to send an externally available URL when they click the E-mail a link or Alert Me button on the ribbon.

To configure a cross-firewall access zone

You must be a member of the Farm Administrators group.

Reference: Configure external access for mobile devices in SharePoint 2013

QUESTION 5

DRAG DROP

A company has a single Active Directory Domain Services (AD DS) forest that contains two domains named tailspintoys.com and wingtiptoys.com. The company has a SharePoint environment in the tailspintoys.com domain.

You need to ensure that SharePoint search services use SharePoint managed accounts.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

Answer Area

Configure the SharePoint Server Search service to use the Account1 account.

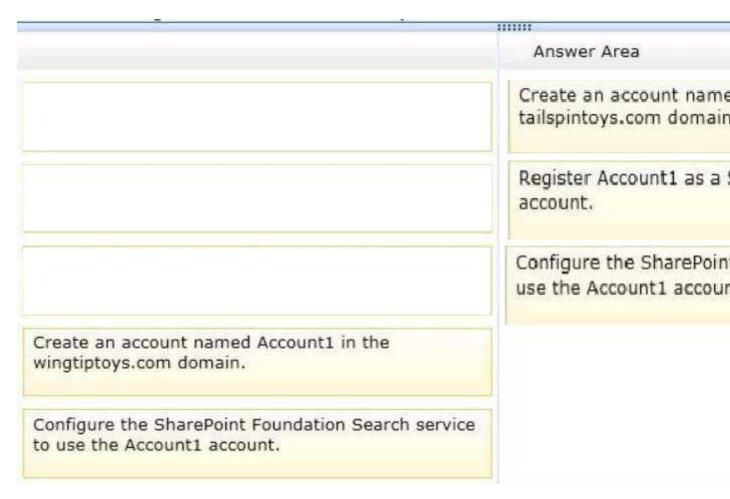
Register Account 1 as a SharePoint managed account.

Create an account named Account1 in the tailspintoys.com domain.

Create an account named Account1 in the wingtiptoys.com domain.

Configure the SharePoint Foundation Search service to use the Account1 account.

Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: Create an account named Account1 in the tailspintoys.com domain.

Box 2: Register Account1 as a SharePoint managed account.

Box 3:Configure the SharePoint Server Search service to use the Account1 account.

Note:

- * Make the account in the SharePoint domain.
- * Step 1: Create accounts that are required for a SharePoint Search service application To register a managed account

Step 2: Configure the SharePoint Search service

Reference: Create and configure a Search service application in SharePoint Server 2013

QUESTION 6

A company named Contoso, Ltd. has a SharePoint farm. The farm has one Search service application configured. The Search service application contains five crawl databases, all of which contain content.

Contoso plans to crawl knowledge base content from its partner company Litware, Inc. The knowledge base content must be stored in a dedicated crawl database.

You need to configure crawling. What should you do?

A. Add a crawl database that contains the Litware knowledge base to the existing Search service

application.

- B. Provision a new Search service application. Configure the service application to crawl the Litware knowledge base content.
- C. Set the MaxCrawlDatabase parameter to 6.
- D. Create a dedicated Microsoft SQL Server instance for the Litware crawl database.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 7

HOTSPOT

The application log in the Windows Event Viewer shows object caching errors. You resolve the errors by modifying a web application in the farm.

After you resolve the errors, users are unable to access sites in the web application.

You need to restore user access to the sites.

On the Manage Web Applications page, which option should you configure? (To answer, select the appropriate option in the answer area.)

Hot Area:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note:

Add users to a permission policy

You might want to add users to a permission policy to ensure that all users are accessing content with the same set of permissions.

Reference: Manage permission policies for a web application in SharePoint 2013

QUESTION 8

DRAG DROP

You are configuring permission levels for two user groups named Architects and Sales.

You have the following requirements for SharePoint site permissions:

- Architects must be able to view website usage reports.
- Sales must be able to edit documents online.

You need to configure the appropriate permission levels for each group.

Which permission levels should you assign? (To answer, drag the appropriate permission levels to the correct group or groups in the answer area. Each permission level may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note:

* After the Web Analytics service application is configured, the View Web Analytics Data permission needs to be created for users that are not a site collection administrator or site owner. This is the minimum required permission needed to view Web Analytics reports.

* Use Client Integration Features

Use features that start client applications. Without this permission, users must work on documents locally

and then upload their changes.

Reference: Create and configure the View Web Analytics Data permission

QUESTION 9

A company uses SharePoint 2013 Server as its intranet portal. The Marketing department publishes many news articles, press releases, and corporate communications to the intranet home page.

You need to ensure that the Marketing department pages do not impact intranet performance. Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. In Central Administration, set up a User Policy for the Super User and Super Reader accounts.
- B. Configure IIS to use the Super User and Super Reader accounts for caching.
- C. Use the Farm Configuration Wizard to configure the Super User and Super Reader accounts.
- D. Use Windows PowerShell to add the Super User and Super Reader accounts.

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

Explanation: A: The way to correct this problem is to first create two normal user accounts in AD. These are not service accounts. You could call them domain\superuser and domain\superreader, but of course that's up to you. The domain\superuser account needs to have a User Policy set for that gives it Full Control to the entire web application.

D: If you are using any type of claims based authentication you will need to use Windows PowerShell. And Windows PowerShell is the hipper more modern and sustainable option anyway. If you are using classic mode authentication run the following cmdlets on one of your SharePoint servers:

\$w = Get-SPWebApplication "http://<server>/"

\$w.Properties["portalsuperuseraccount"] = "domain\superuser" \$w.Properties["portalsuperreaderaccount"] =
"domain\superreader" \$w.Update()

If you are using claims based authentication run these cmdlets on one of your SharePoint servers:

\$w = Get-SPWebApplication "http://<server>/"

\$w.Properties["portalsuperuseraccount"] = "i:0#.w|domain\superuser" \$w.Properties

["portalsuperreaderaccount"] = "i:0#.w|domain\superreader" \$w.Update()

Note:

* If you have a SharePoint Publishing site and you check the event viewer every once in a while you might see the following warning in there:

Object Cache: The super user account utilized by the cache is not configured. This can increase the number of cache misses, which causes the page requests to consume unneccesary system resources. To configure the account use the following command 'stsadm -o setproperty - propertyname portalsuperuseraccount -propertyvalue account -url webappurl'. The account should be any account that has Full Control access to the SharePoint databases but is not an application pool account. Additional Data: Current default super user account: SHAREPOINT\system This means that the cache accounts for your web application aren't properly set and that there will be a lot of cache misses. If a cache miss occurs the page the user requested will have to be build up from scratch again. Files and information will be retrieved from the database and the file system and the page will be rendered. This means an extra hit on your SharePoint and database servers and a slower page load for your end user.

Reference: Resolving "The super user account utilized by the cache is not configured."

QUESTION 10

You are managing a SharePoint farm.

Diagnostic logs are rapidly consuming disk space.

You need to minimize the amount of log data written to the disk.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Set the log event level to Information.
- B. Set the log event level to Verbose.
- C. Set the log trace level to Medium.
- D. Set the log trace level to Verbose.
- E. Set the log event level to Warning.
- F. Set the log trace level to Monitorable.

Correct Answer: EF Section: (none) Explanation

Explanation/Reference:

Explanation: E: Event Levels Warning, Level ID 50 Information, Level ID: 80 Verbose, Level ID: 100

F: Trace levels: Monitorable: 15 Medium: 50 Verbose: 100

Note: When using the Unified Logging System (ULS) APIs to define events or trace logs, one of the values you must supply is the ULS level. Levels are settings that indicate the severity of an event or trace and are also used for throttling, to prevent repetitive information from flooding the log files.

Reference: Trace and Event Log Severity Levels

QUESTION 11

A company's SharePoint environment contains three web applications. The root site collections of the web applications host the company intranet site, My Sites, and a Document Center.

SharePoint is configured to restrict the default file types, which prevents users from uploading Microsoft Outlook Personal Folder (.pst) files.

The company plans to require employees to maintain copies of their .pst files in their My Site libraries.

You need to ensure that employees can upload .pst files to My Site libraries.

In which location should you remove .pst files from the blocked file types?

- A. The File Types area of the Search service application section of Central Administration
- B. The General Security page in the site settings for the site collection
- C. The Blocked File Types page in the site settings for the site collection
- D. The General Security section of the Security page of Central Administration

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 12

DRAG DROP

A company has an Active Directory Domain Services (AD DS) domain and a SharePoint environment. The SharePoint environment includes a team site for each department.

All domain users have Read permissions on the root site. Currently only Human Resources department members have access to the Human Resources team site.

You have the following requirements for the Human Resources site:

Employees who are not members of the Human Resources department can view only content - that is not marked as sensitive.

Human Resources department members can view all content.

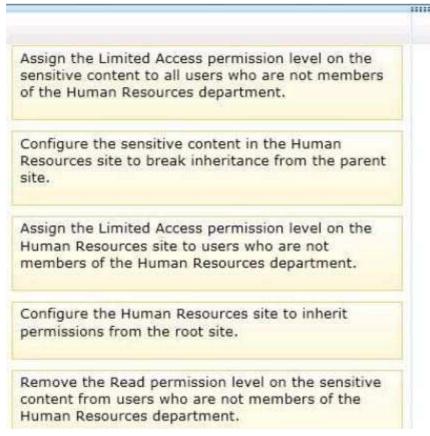
-

You need to configure permissions for the Human Resources site.

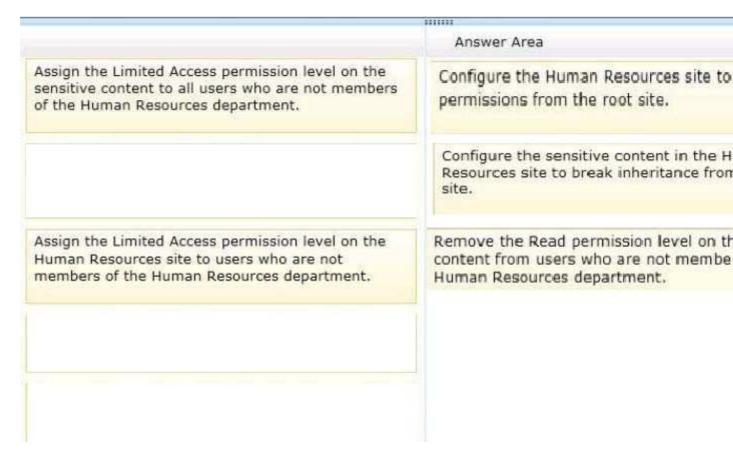
Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Answer Area

Select and Place:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Note:

* Incorrect: "The Limited Access permission level is designed to be combined with fine-grained permissions to give users access to a specific list, document library, item, or document, without giving them access to the entire site. However, to access a list or library, for example, a user must have permission to open the parent Web site and read shared data such as the theme and navigation bars of the Web site. The Limited Access permission level cannot be customized or deleted"

"Limited Access" allows no direct access to site content at all, but is intended to allow users to traverse the site in order to access the items within it that they have explicit permissions to see.

Reference: Permission levels and permissions

QUESTION 13 DRAG DROP



http://www.gratisexam.com/

You are managing a SharePoint farm that contains the following four sites:

- Site1 and Site2 are in the root site collection and contain publicly accessible content.
- Site3 is a subsite of Site1, and contains confidential content.
- Site4 is a subsite of Site2, and contains confidential content.

All SharePoint sites within the farm must use the principle of least privilege.

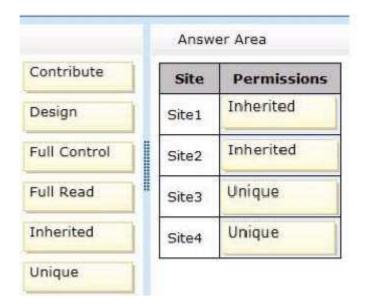
You need to plan the site authorization settings.

What should you do? (To answer, drag the appropriate terms to the correct site or sites in the answer area. Each term may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

Box 1: Inherited Box 2: Inherited Box 3: unique Box 4: unique

Note:

- * Site1 and Site2 are in the root domain. They both inherit permission from the root domain.
- * Site3 and Site4 should not inherit permissions from Site1 and Site respectively. They should have unique permissions

QUESTION 14

HOTSPOT

You are managing a SharePoint document library app named App1.

You need to stop inheritance for App1.

On which page should you modify this setting? (To answer, select the appropriate page link in the answer area.)

Hot Area:



List Information

Name: App1

Web Address: http://server/my/personal/administrator/App1/Forms/A

Description:

General Settings

- List name, description and navigation
- Versioning settings
- Advanced settings
- Validation settings
- Column default value settings
- Rating settings
- Audience targeting settings
- Form settings

Correct Answer:

Permissions and Management

- Delete this document library
- Save document library as template
- Permissions for this document libra-
- Manage files which have no checke version
- Enterprise Metadata and Keywords
 Settings

App1 · Settings

List Information

Name: App1

Web Address: http://server/my/personal/administrator/App1/Forms/A

Description:

General Settings

■ List name, description and navigation ■ Versioning settings ■ Advanced settings ■ Validation settings ■ Column default value settings ■ Rating settings ■ Audience targeting settings ■ Form settings

Permissions and Management

- Delete this document library
- Save document library as template
- Permissions for this document libra
- Manage files which have no checken version
- Enterprise Metadata and Keywords Settings

Section: (none) Explanation

Explanation/Reference:

Note:

See step 3 and 4 below.

if you stop inheritance and create unique permissions for the list or library, you can then add users or SharePoint groups directly to the list or library.

Reference: Customizing user access to a SharePoint list or library

QUESTION 15

Contoso, Ltd. recently merged with Fabrikam, Inc. Each company has an Active Directory Domain Services (AD DS) domain. You are managing a SharePoint farm in the contoso.com domain.

You need to enable users in the fabrikam.com domain to access the Contoso SharePoint farm and prevent users in the contoso.com domain from accessing resources in the fabrikam.com domain.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

A. Configure a two-way forest trust from the fabrikam.com domain to the contoso.com domain.

- B. Add the fabrikam.com AD security groups to the SharePoint farm.
- C. Configure a two-way forest trust from the contoso.com domain to the fabrikam.com domain.
- D. Add the contoso.com AD security groups to the SharePoint farm.
- E. Configure a one-way forest trust from the fabrikam.com domain to the contoso.com domain.
- F. Configure a one-way forest trust from the contoso.com domain to the fabrikam.com domain.

Correct Answer: BF Section: (none) Explanation

Explanation/Reference:

Explanation: F: This is a one-way trust.

The resource is in the Contoso domain. Contoso need to trust Fabrikam.

B: The users in Fabrikam need to have access to Contoso resources. The fabrikam.com AD security groups should be added to the SharePoint Farm.

QUESTION 16

HOTSPOT

You are managing a SharePoint farm. All users in the farm have access to a document library app.

You need to begin the process of enabling managed terms for the app.

Which option should you select? (To answer, select the appropriate option in the answer area.)

Enterprise Metadata and Keywords Settings

Hot Area:

Documents - Settings

List Information

Name: Documents

Web Address: http://sp2013/Shared Documents/Forms/AllItems.aspx

Description:

General Settings

List name, description and navigation

Versioning settings

Advanced settings

Validation settings

Column default value settings

Rating settings

Audience targeting settings

Form settings

Permissions and Management

Delete this document library

Save document library as template

Permissions for this document library

 Manage files which have no checked in version

Workflow Settings

Information management policy settings

Enterprise Metadata and Keywords Settings

Generate file plan report

Documents - Settings

List Information

Name: Documents

Web Address: http://sp2013/Shared Documents/Forms/Allitems.aspx

Description:

General Settings

Permissions and Management

- List name, description and navigation
- Versioning settings
- Advanced settings
- Validation settings
- Column default value settings
- Rating settings
- Audience targeting settings
- Form settings

- Delete this document library
- Save document library as template
- Permissions for this document library
- Manage files which have no checked in version
- Workflow Settings
- Information management policy settings
- Enterprise Metadata and Keywords Settings
- Generate file plan report

Section: (none) Explanation

Explanation/Reference:

Note: Consistent use of metadata The managed metadata features in SharePoint products enable you to control how users add metadata to content. For example, by using term sets and managed terms, you can control which terms users can add to content, and you can control who can add new terms. You can also limit enterprise keywords to a specific list by configuring the Keywords term set as closed.

When the same terms are used consistently across sites, it is easier to build robust processes or solutions that rely on metadata. Additionally, it is easier for site users to apply metadata consistently to their content.

QUESTION 17

DRAG DROP

You are managing a SharePoint site collection that contains a site for each department.

Users in the Accounting department have the following requirements for the department SharePoint site:

- All group members must be able to create document workspaces, approve site content, and add group members.
- Group membership must be visible only to group members.
- Other users must not be able to request group membership.

You need to meet the requirements of the Accounting department.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

17757777

Answer Area

In the group settings, set the option for viewing membership to **Everyone**.

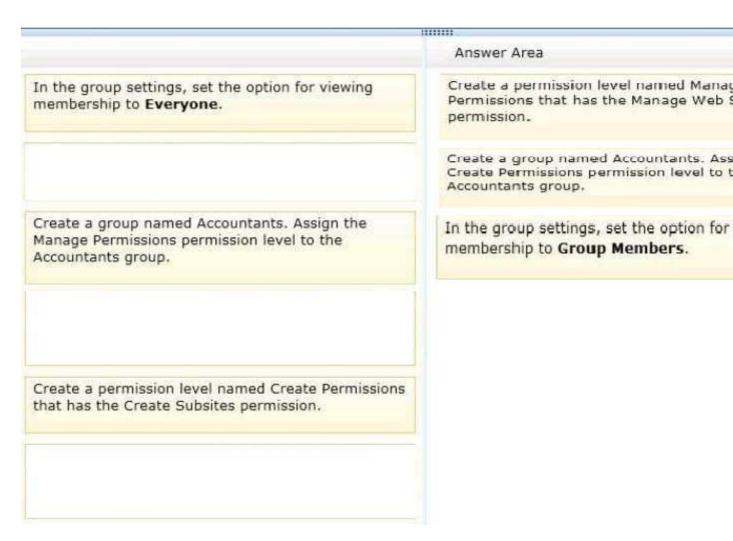
In the group settings, set the option for editing membership to **Group Members**.

Create a group named Accountants. Assign the Manage Permissions permission level to the Accountants group.

Create a permission level named Manage Permissions that has the Manage Web Site permission.

Create a permission level named Create Permissions that has the Create Subsites permission.

Create a group named Accountants. Assign the Create Permissions permission level to the Accountants group.



Section: (none) Explanation

Explanation/Reference:

Note:

* Manage, but not create subsites.

* Editing group membership, only available for existing members.

QUESTION 18

You are configuring a query rule for a site in a SharePoint site collection.

You need to promote specific search results during a defined date range only.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Configure actions for the rule.
- B. Configure query conditions for the rule.
- C. Add the rule with a source type.
- D. Add the rule without a source type.
- E. Configure publishing options for the rule.

Correct Answer: AE Section: (none) Explanation

Explanation/Reference:

Explanation: Without using any custom code, Search service application administrators, site collection

administrators, and site owners can help searches respond to the intent of users by creating query rules. In a query rule, you specify conditions and correlated actions. When a query meets the conditions in a query rule, the search system performs the actions specified in the rule to improve the relevance of the search results, such as by narrowing results or changing the order in which results are displayed. For example, a query rule condition could be that a term in a query matches a particular term in a SharePoint term set, or that a query is frequently performed on a particular result source in a search system, such as videos. When the query rule condition is satisfied, a correlated action could be to show a specific item at the top of the search results.

You can configure query rules for one or more result sources, and you can specify the time period during which the query rule is active.

E: To make the query rule active during a particular time period, click Publishing, and then specify the period.

Reference: Manage query rules in SharePoint Server 2013

QUESTION 19

DRAG DROP

You are managing a SharePoint website.

You need to add a search service component to the search topology.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Answer Area

Select and Place:

Clone the search topology.

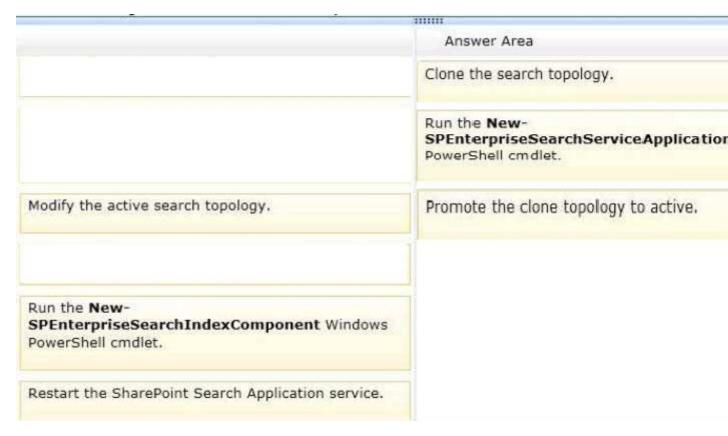
Run the NewSPEnterpriseSearchServiceApplication Windows
PowerShell cmdlet.

Modify the active search topology.

Promote the clone topology to active.

Run the NewSPEnterpriseSearchIndexComponent Windows
PowerShell cmdlet.

Restart the SharePoint Search Application service.



Section: (none) Explanation

Explanation/Reference:

Box 3: Promote the clone topology to active.

Note:

- * To make any changes to the search topology in a search installation that has items in the search index, you first have to create a new topology object. You modify this new topology object, a clone of the active topology, by adding or removing search components. After you have made the changes to the clone topology object, you make the clone the active topology.
- * SharePoint 2013 uses the web-based interface to show the current status of the topology. You change the topology by using Windows PowerShell.
- * The New-SPEnterpriseSearchServiceApplication adds a search service application to a farm This cmdlet is used when the search functionality is first configured or when a new shared search application is added to a farm. SPEnterpriseSearchServiceApplication represents a self-contained aggregation of indexed content and properties available for search, and provides an anchor class for setting global search properties. A farm can include multiple search service applications.

Reference: Manage search components in SharePoint Server 2013

QUESTION 20

DRAG DROP

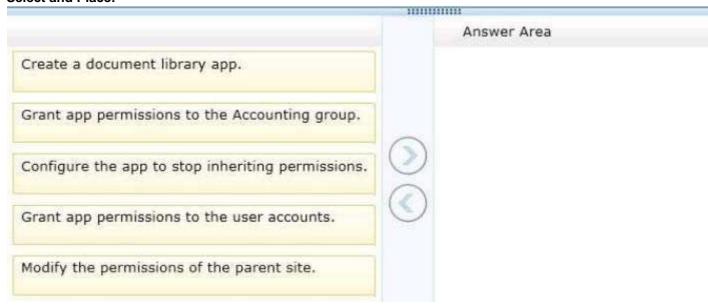
A SharePoint group named Accounting contains 50 user accounts.

Group members plan to store documents in a SharePoint app.

You need to ensure that only Accounting group members can store or view documents in the app. You must achieve this goal without affecting existing apps or permissions, and by using the least amount of administrative effort.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:



Correct Answer:



Section: (none) **Explanation**

Explanation/Reference:

QUESTION 21

DRAG DROP

You are managing a SharePoint farm. A user account named Admin1 is a member of the Farm Administrators group.

A domain user account named Admin2 will manage a third-party SharePoint app, named App1, and the App Catalog in which it will reside.

You need to make App1 available to users.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

Create a new App Catalog by using the Admin1 account.

Create a new App Catalog by using the Admin2 account.

Modify the default App Catalog.

Add the Admin2 account to the Site Collection Administrators group.

Upload App1 to Apps for Office by using the Admin2 account.

Add the Admin1 account to the Site Collection Administrators group.

Upload App1 to Apps for SharePoint by using the Admin2 account.

Answer Area

Answer Area

Create a new App Catalog by using the Admin2
account.

Add the Admin Administrators

Modify the default App Catalog.

Upload App1 to Apps for Office by using the Admin2
account.

Add the Admin1 account to the Site Collection
Administrators group.

Create a new App Catalog by using the A account.

Add the Admin2 account to the Site Collect Administrators group.

Upload App1 to Apps for SharePoint by us Admin2 account.

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Box 1: Create a new App Catalog by using the Admin1 account. Box 2: Add the Admin2 account to the Site Collection Administrators group Box 3: Upload App1 to Apps for SharePoint by using the Admin2 account.

Note:

- * SharePoint 2013 introduces a Cloud App Model that enables you to create apps. Apps for SharePoint are self-contained pieces of functionality that extend the capabilities of a SharePoint website.
- * Incorrect: The apps for Office platform lets you create engaging new consumer and enterprise experiences running within supported Office 2013 applications

QUESTION 22

DRAG DROP

A SharePoint environment includes an enterprise search application. You are configuring the search application crawl schedule for a specific farm.

You plan to configure the crawl schedule at set intervals of 15 minutes on a continuous basis. The relevant information for the farm is shown in the following graphic.

Name Id ServiceName Search Service Application
 93b820c1-03ae-4056-afb0-f8e6397556e2
 SearchQueryAndSiteSettingsService

You need to ensure that search results are fresh and up-to-date for all SharePoint sites in the environment.

Which Windows PowerShell cmdlets should you run? (To answer, drag the appropriate cmdlets to the correct variable or variables in the answer area. Each cmdlet may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

elect and Place:		
Get-SPEnterpriseSearchCra SearchApplication \$corpsea	THE CONTRACTOR OF THE CONTRACT	
Get-SPEnterpriseSearchSer Application"	viceApplication "Search Service	
Set-SPEnterpriseSearchCra EnableContinuousCrawls 1	wlContentSource -	
- NOTE : [18] - 10 - 11 - 12] : TO - 12] :	wlContentSource -ScheduleType crawlScheduleRunEveryInterval 30	
Incremental -	wlContentSource -ScheduleType cheduleRepeatInterval 15 - tion 1440	
Answer Area		
Variable	Windows PowerShell cmdlet	
\$corpsearchapp =		
\$contentsource =		
\$contentsource		

Get-SPEnterpriseSearchCrawlContentSo GearchApplication \$corpsearchapp	ource -
et-SPEnterpriseSearchCrawlContentSo ull Daily CrawlSchedule -CrawlSchedul	

Answer Area

Variable	Windows PowerShell cmdlet
\$corpsearchapp =	Get-SPEnterpriseSearchServiceApplication "Search Service Application"
\$contentsource =	Set-SPEnterpriseSearchCrawlContentSource - EnableContinuousCrawls 1
\$contentsource	Set-SPEnterpriseSearchCrawlContentSource -ScheduleType Incremental - DailyCrawlScheduleCrawlScheduleRepeatInterval 15 - CrawlScheduleRepeatDuration 1440

Section: (none) Explanation

Explanation/Reference:

Note:
* Get-SPEnterpriseSearchServiceApplication
Returns the search service application for a farm.

EXAMPLE	

\$ssa = Get-SPEnterpriseSearchServiceApplication Identity MySSA This example obtains a reference to a search service application named MySSA.

Example2:

-----EXAMPLE-----

\$searchapp = Get-SPEnterpriseSearchServiceApplication "SearchApp1" \$contentsource = Get-SPEnterpriseSearchCrawlContentSource -SearchApplication \$searchapp -Identity "Local SharePoint Sites" \$contentsource.StartFullCrawl()

This example retrieves the default content source for the search service application, SearchApp1, and starts a full crawl on the content source.

* Set-SPEnterpriseSearchCrawlContentSource

Sets the properties of a crawl content source for a Search service application.

This cmdlet contains more than one parameter set. You may only use parameters from one parameter set, and you may not combine parameters from different parameter sets. For more information about how to use parameter sets, see Cmdlet Parameter Sets. The Set-SPEnterpriseSearchCrawlContentSource cmdlet updates the rules of a crawl content source when the search functionality is initially configured and after any new content source is added. This cmdlet is called once to set the incremental crawl schedule for a content source, and it is called again to set a full crawl schedule. www.dump4certs.com

* Incorrect: Get-SPEnterpriseSearchCrawlContentSource

Returns a crawl content source.

The Get-SPEnterpriseSearchCrawlContentSource cmdlet reads the content source when the rules of content source are created, updated, or deleted, or reads a CrawlContentSource object when the search functionality is initially configured and after any new content source is added.

Reference: Set-SPEnterpriseSearchCrawlContentSource

QUESTION 23

DRAG DROP

You are managing a SharePoint search topology.

An external identity management system handles all user authentication.

SharePoint is not indexing some subdirectories of a public SharePoint site.

You need to ensure that SharePoint indexes the specific subdirectories.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

Include all items in the path.

Exclude all items in the path.

Configure the settings to crawl SharePoint content as HTTP pages.

Configure the settings to crawl complex URLs.

Use the default content access account.

Create a crawl rule that includes the subdirectory path.

Specify a content access account.

Answer Area

Answer Area
Configure the settings to crawl SharePo as HTTP pages.
Specify a content access account.
Create a crawl rule that includes the supath.

Section: (none) Explanation

Explanation/Reference:

Note

- * The default content access account is the account used to crawl content. This account can be overridden by specifying a different account by using a crawl rule.
- * Learn how to specify a content access account, create crawl rules to include or exclude directories, and prioritize the order of crawl rules.

You can add a crawl rule to include or exclude specific paths when you crawl content. When you include a path, you can optionally provide alternative account credentials to crawl it. In addition to creating or editing crawl rules, you can test, delete, or reorder existing crawl rules.

- * Before end-users can use search functionality in SharePoint 2013, you must crawl or federate the content that you want to make available for users to search. Effective search depends on well- planned content sources, connectors, file types, crawl rules, authentication, and federation.
- * Plan crawl rules to optimize crawls

Crawl rules apply to all content sources in the Search service application. You can apply crawl rules to a particular URL or set of URLs to do the following things:

- * Avoid crawling irrelevant content by excluding one or more URLs. This also helps reduce the use of server resources and network traffic.
- * Crawl links on the URL without crawling the URL itself. This option is useful for sites that have links of relevant content when the page that contains the links does not contain relevant information.
- * Enable complex URLs to be crawled. This option directs the system to crawl URLs that contain a query parameter specified with a question mark. Depending upon the site, these URLs might not include relevant content. Because complex URLs can often redirect to irrelevant sites, it is a good idea to enable this option on only sites where you know that the content available from complex URLs is relevant.
- * Enable content on SharePoint sites to be crawled as HTTP pages. This option enables the system to crawl SharePoint sites that are behind a firewall or in scenarios in which the site being crawled restricts

access to the Web service that is used by the crawler.

* Specify whether to use the default content access account, a different content access account, or a client certificate for crawling the specified URL.

Reference: Plan crawling and federation in SharePoint Server 2013

QUESTION 24

A company is planning to upgrade from SharePoint 2010 to SharePoint 2013.

You need to find out the web traffic capacity of the SharePoint farm by using a Microsoft Visual Studio Team System project file.

Which tool should you use?

- A. Network Monitor
- B. SharePoint Health Analyzer
- C. SharePoint Diagnostic Studio
- D. Load Testing Kit (LTK)

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 25

You install SharePoint Server in a three-tiered server farm that meets the minimum requirements for SharePoint 2013 and surrounding technologies. The content databases will reside on Fibre Channel drives in a storage area network (SAN). The backup solution will utilize SAN snapshots.

You are estimating storage requirements. You plan to migrate 6 TB of current content from file shares to SharePoint.

You need to choose the content database size that will optimize performance, minimize administrative overhead, and minimize the number of content databases.

Which content database size should you choose?

- A. 100 GB
- B. 200 GB
- C. 3 TB
- D. 6 TB

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 26

A web application is configured in a SharePoint environment.

A user receives an application error message that includes a correlation ID.

You need to find out the cause of the error.

Which two actions can you perform to achieve this goal? (Each correct answer presents a complete solution. Choose two.)

A. Locate the correlation ID in the Security event log.

- B. Enable the Developer Dashboard and review the content.
- C. Locate the correlation ID in the Unified Logging Service (ULS).
- D. Locate the correlation ID in the System event log.

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

Explanation: Windows Event Logs

These are the events that you are used to viewing in the Windows Event Viewer. While SharePoint 2010 will write to its own trace logs, it also writes events here as well. You can configure how much information SharePoint writes to the Windows Event Logs in the same way you can control how much it writes to the trace logs.

Enabling event log throttling (In Central Administration, under Monitoring >"Configure diagnostic logging"), SharePoint will only write events periodically, telling you the event is still being throttled. This keeps your Windows Event Logs from being overrun by the same message.

B: The Developer Dashboard

You aren't always handed the correlation ID all tied up with a bow. Sometimes the page will render, but there are problems with individual web parts. In those cases, you can use the Developer Dashboard to get the correlation ID and hunt down the problem. This dashboard is loaded at the bottom of your requested web page. The user browsing the page must have the AddAndCustomizePages permission (site collection admins and users in the Owner group, by default) to see the Developer Dashboard and it must be enabled in your farm.

Incorrect:

C: ULS logs errors, but you

C: The actual details of your error will be in SharePoint's ULS log files. The key here is the correlation ID that has been listed out. You have to parse through the appropriate log file and filter down to log events that use that correlation ID. Then, within that group of items, there should be more detailed error messages about what happened.

Where to find ULS log files

They're in SharePoint's hive. Since you're using 2013, they will be in the 15 hive, which is located at:

C:\Program Files\Common Files\Microsoft Shared\Web Server Extensions\15\Logs

D: The correlation ID is basically a unique error identifier (GUID) Microsoft displays on an error screen in SharePoint - and it is very useful. This error screen will also include the date/time of the error. The correlation ID is attached to every event related to the error you experienced within the SharePoint event log.

Note:

* Correlation ID

The correlation ID is a globally unique identifier GUID that is assigned to each conversation a user or process has with SharePoint.

The correlation ID is considered by many administrators to be one of the best new features in SharePoint 2010.

When an error occurs, an administrator can use the correlation ID to track down all the events in the trace logs that pertains to the conversation where the problem occurred.

QUESTION 27

HOTSPOT

A three-tiered SharePoint farm contains two front-end web servers, one application server, and one enterprise database server. The database server is also used by other critical line-of-business applications. You do not have administrative rights on the database server.

The SharePoint content databases are fragmented and are degrading the performance of other databases.

You need to access the correct tools for performing maintenance on the SharePoint content databases.

Which option should you choose? (To answer, select the appropriate option in the answer area.)

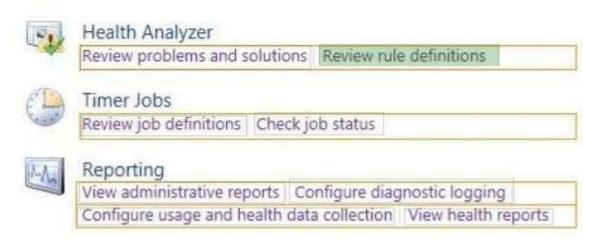
Hot Area:

Monitoring



Correct Answer:

Monitoring



Section: (none) Explanation

Explanation/Reference:

Note:

Resolution: Enable and run the crawl database defragmentation health rule The rule iterates over all crawl databases in all Search service applications. When it runs, it attempts to perform an online defragmentation first, and then it switches to offline defragmentation where required. In online defragmentation, only the SQL Server leaf pages are defragmented, not the SQL Server locked pages. In offline defragmentation, the locked pages and all the leaf pages are defragmented.

Reference: Search - One or more crawl databases may have fragmented indices (SharePoint 2013)

QUESTION 28

A company has a SharePoint environment that consists of two web applications. The first web application is used as the corporate intranet site, and the second web application hosts several custom apps. The custom apps use Microsoft Business Connectivity Services (BCS) Web Parts to retrieve data from external systems.

The home page of the second web application displays information from three custom apps and renders slowly.

You need to identify the custom app that is causing the slow response times.

Which tool should you use?

- A. SharePoint Web Analytics service application
- B. SharePoint audit log reports
- C. SharePoint Health Analyzer
- D. Developer Dashboard

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 29

You are managing a SharePoint farm.

The SharePoint databases are configured to run on a dedicated instance of Microsoft SQL Server 2008 R2 Service Pack 1.

You need to optimize query executions.

What should you do?

- A. Move the SharePoint databases to a RAID 10 volume.
- B. Move the SharePoint databases to a RAID 5 volume.
- C. Set the maximum degree of parallelism for SQL Server instances to 4.
- D. Set the maximum degree of parallelism for SQL Server instances to 0.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 30

You are managing a site collection in a SharePoint farm.

You need to configure the minimum level of permissions necessary for users to manage lists in the site collection.

What permission level should you configure?

- A. Full Control
- B. Create
- C. Design
- D. Contribute

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 31

HOTSPOT

You are managing a SharePoint farm,

You need to log Microsoft SQL Server 2012 events that occur in the farm.

In Centra1 Administration, which monitoring setting should you configure? (To answer, select the appropriate setting in the answer area.)

Hot Area:

Monitoring



Correct Answer:

Monitoring



Section: (none)

Explanation

Explanation/Reference:

Note:

- * SharePoint 2013 writes usage and health data to the logging folder and to the logging database. You can use the SharePoint Central Administration website to configure health data collection settings.
- * See step 3 (and 9 note the reference to SQL authentication). Configure usage and health data collection by using Central Administration The usage and health data settings are farm-wide and cannot be set for individual servers in the farm.

To configure usage and health data collection by using Central Administration:

The user account that performs this procedure has to be a member of the Farm Administrators group. These settings are applied to all events.

QUESTION 32

DRAG DROP

You are the administrator of a SharePoint farm that is using a Distributed Cache service cluster.

You add memory to a server named CACHE1 in the Distributed Cache service cluster.

You need to increase the memory allocation of the Distributed Cache service on CACHE1 and avoid loss of cached data on the server.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

Answer Area

In the Services snap-in, start the AppFabric Caching service.

Run the **Set-CacheHostConfig** Windows PowerShell cmdlet.

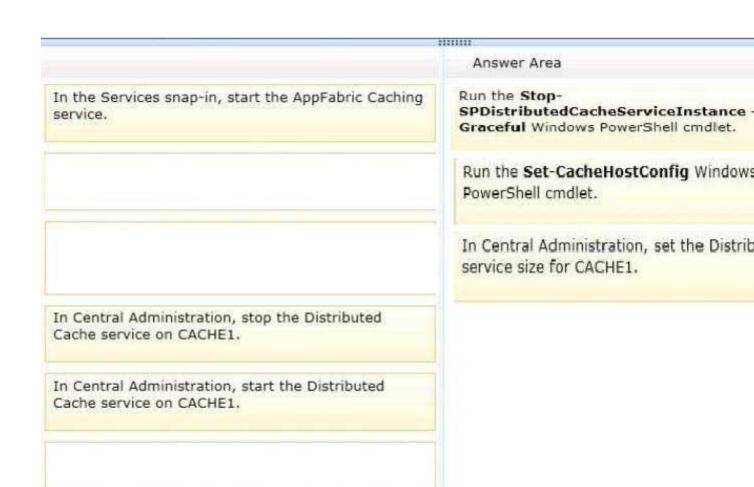
Run the Stop-SPDistributedCacheServiceInstance -Graceful Windows PowerShell cmdlet.

In Central Administration, stop the Distributed Cache service on CACHE1.

In Central Administration, start the Distributed Cache service on CACHE1.

In Central Administration, set the Distributed Cache service size for CACHE1.

In the Services snap-in, stop the AppFabric Caching service.



Section: (none) Explanation

service.

Explanation/Reference:

Explanation:

Box 1: Run the Stop-SpDistributedCacheServiceInstance-Graceful Windows PowerShell command.

Box 2: Run the Set-CacheHostConfig Windows PowerShell cmdlet. Box 3: In Central Administration, starts the Distributed Cache service on CACHE1.

Note:

* stop-SpDistributedCacheServiceInstance-Graceful

In the Services snap-in, stop the AppFabric Caching

Stops an instance of the distributed cache service on a local server. Use the Stop-

SPDistributedCacheServiceInstance cmdlet to stop an instance of the distributed cache service on a local server.

Execution of this cmdlet moves cached items to another server to preserve them. If you stop the distributed service before you stop each instance, cached items are lost. To prevent cached items from being lost, use the Graceful parameter.

* Set-CacheHostConfig

Updates the configuration settings for a Cache host to the specified values

* Change the memory allocation of the Distributed Cache Use this procedure to reconfigure the memory allocation of the cache size of the Distributed Cache service.

Where:

Reference: Stop-SPDistributedCacheServiceInstance

Reference: Manage the Distributed Cache service in SharePoint Server 2013

QUESTION 33

You are managing a SharePoint farm.

You need to collect information about the health of a web application. What should you use?

- A. SharePoint Health Analyzer
- B. Windows Management Instrumentation (WMI)
- C. SharePoint Developer Dashboard
- D. timer jobs

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 34

HOTSPOT

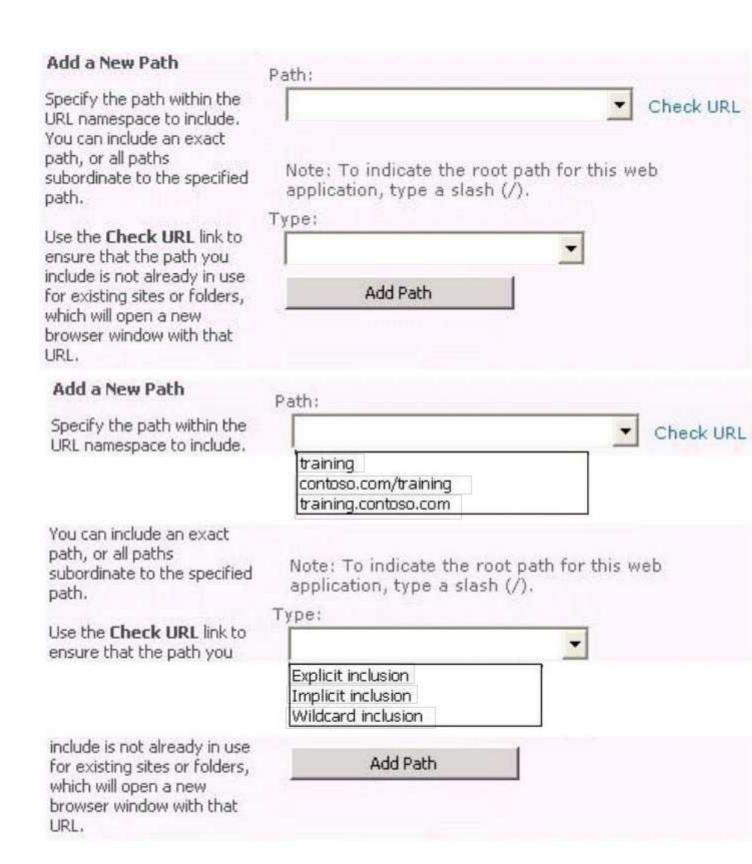
A company has a SharePoint site located at http://contoso.com.

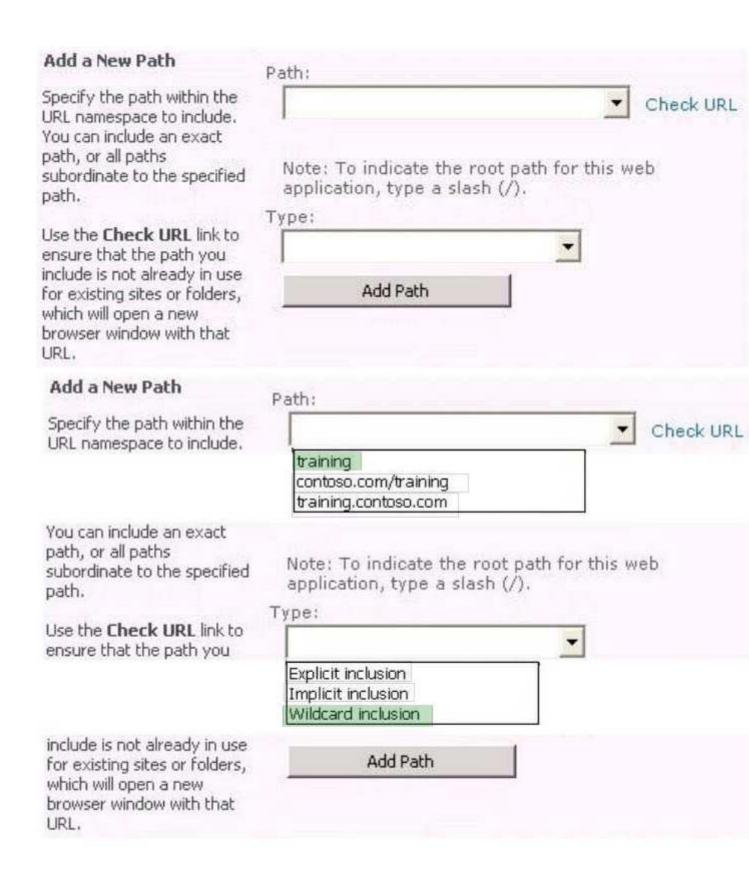
You are creating a managed path named training.

You need to ensure that several site collections can be created under the managed path.

On the Define Managed Paths page, how should you configure the managed path? (To answer, select the appropriate settings from the drop-down lists in the answer area.

Hot Area:





Section: (none) Explanation

Explanation/Reference:

Note:

* The path is named training

^{*} The Wildcard inclusion type includes all paths that are subordinate to the specified path. The Explicit inclusion type includes only the site that is indicated by the specified path. Sites subordinate to the specified

path are not included.

Reference: Define managed paths for a web application by using Central Administration

QUESTION 35

HOTSPOT

A company has a SharePoint farm. The environment contains a server-based virus scanner.

You need to configure the SharePoint farm to clean infected documents when users save changes to documents on the server.

How should you configure the antivirus settings? (To answer, select the appropriate check boxes in the answer area.)

Hot Area:

Antivirus Settings	
Specify when you want documents stored in document libraries and lists to be virus scanned, and whether you want your virus	Scan documents on upload
scanner to attempt to clean infected documents.	Scan documents on download
	☐ Allow users to download infected doc
	Attempt to clean infected documents
Correct Answer: Antivirus Settings	
Specify when you want documents stored in document libraries and lists to be virus	Scan documents on upload
scanned, and whether you want your virus scanner to attempt to clean infected documents.	Scan documents on download
	☐ Allow users to download infected doc
	Attempt to clean infected documents

Section: (none) Explanation

Explanation/Reference:

Note:

^{*} Scan documents on upload--Scans documents being uploaded to SharePoint Portal Server. It is enabled by default.

^{*} Scan documents on download--Scans documents being downloaded from SharePoint Portal Server. It is

enabled by default.

- * Allow users to download infected documents--Allows users to download infected documents. If left cleared, all infected documents are blocked. It is disabled by default.
- * Attempt to clean infected documents--Allows FSSP to clean infected documents, if possible. If FSSP is unable to clean an infected file, it will be reported as infected and SharePoint Portal Server will block the file. If the infected file is nested, FSSP will remove the infected nested file (if it cannot be cleaned). If this option is cleared, Forefront Security for SharePoint will mark detected files as infected and SharePoint Portal Server will block them. It is enabled by default.

Reference: SharePoint Realtime Scan Job

QUESTION 36

You are the term store manager of a SharePoint environment.

You need to make term sets available across the entire farm. You must ensure that users can reuse terms but not edit terms.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Prohibit the use of keywords other than those in a specific term set.
- B. Create a global term set.
- C. Enable term pinning.
- D. Prohibit grid editing in the Datasheet view.
- E. Create a local term set.

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

Explanation:

Note:

Anyone can add a new term to an open term set. Only people who were identified as contributors to a term set group can add terms to a closed term set in the group. For example, a term set that represents cost centers would probably be closed. A term set that represents contributors to a charity might be open. On global term set see step 8) below.

Make a term set available to other site collections

After you create a term set on the authoring site collection, you have to make it available to publishing site collections. You can make a term set available to all site collections or to specific site collections.

To make a term set available to all site collections:

QUESTION 37

A company is planning to deploy My Sites to its 25,000 employees. The company will maintain dedicated content databases for the storage of personal site collections.

You need to create the minimum number of content databases required to support the My Sites.

What should you do?

- A. Create three content databases. Set the value of the WarningSiteCount property of each content database to 10,000.
- B. Create one content database. Set the value of the WarningSiteCount property of the content database to 25,000.
- C. Create one content database. Set the value of the MaxSiteCount property of the content database to 25,000.
- D. Create three content databases. Set the value of the MaxSiteCount property of each content database to 10,000.
- E. Create five content databases. Set the value of the WarningSiteCount property of each content database to 5,000.
- F. Create five content databases. Set the value of the MaxSiteCount property of each content database to

5,000.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 38

DRAG DROP

Contoso has a SharePoint environment that contains two servers named SP1 and SP2. You have the following requirements:

- The public website must automatically balance the load between SP1 and SP2.
- Internet users must be able to access the site through a Microsoft Forefront Unified Access Gateway with an off-box SSL termination.
- Internal auditors must be able to access SP2 through port 8080.

You need to configure alternate access mappings.

How should you configure the alternate access mappings? (To answer, drag the appropriate URLs to the correct target or targets in the answer area. Each URL may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:

	Answer Area	
http://www.contoso.com	Internal URL	Zone
https://www.contoso.com		Default
http://sp2.contoso.com:8080		Internet
http://sharepoint.contoso.com		Custom

......

Zone

Default

Internet

Custom

Correct Answer:

	Answer Area	
http://www.contoso.com	Internal URL	
https://www.contoso.com	http://sharepoint.contoso.com	
http://sp2.contoso.com:8080	http://sharepoint.contoso.com	
http://sharepoint.contoso.com	http://sp2.contoso.com:8080	

Section: (none) Explanation

Explanation/Reference:

Explanation:

Internal URL	Zone	External URL
http://sharepoint.contoso.com	Default	http://sharepoint.contoso.com
http://sharepoint.contoso.com	Internet	https://www.contoso.com
http://sp2.contoso.com:8080	Custom	http://sp2.contoso.com:8080

Note:

- * Off-box termination of SSL is when a proxy server terminates an SSL request and then forwards the request to a Web server by using HTTP. In this case, alternate access mappings can be configured to return these requests using SSL, thus maintaining secure communication between the client and the proxy server.
- * Example:



QUESTION 39

You are managing a SharePoint farm. The SharePoint databases are configured to run on a dedicated instance of Microsoft SQL Server 2008 R2 Service Pack 1.

You need to optimize query executions. What should you do?

- A. Set the maximum degree of parallelism for SQL Server instances to 4.
- B. Set the maximum degree of parallelism for SQL Server instances to 1.

- C. Move the master database to a RAID 5 volume.
- D. Set the maximum degree of parallelism for SQL Server instances to 32.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation: The read performance will double with a RAID 10 volume.

Incorrect:

not A, not D: The master database records all the system-level information for a SQL Server system. This includes instance-wide metadata such as logon accounts, endpoints, linked servers, and system configuration settings.

Not C: This is already the default settings.

* By default, the Max Degree Of Parallelism setting has a value of 0, which means that the maximum number of processors used for parallel processing is controlled automatically. Essentially, SQL Server uses the actual number of available processors, depending on the workload. To limit the number of processors used for parallel processing to a set amount (up to the maximum supported by SQL Server), change the Max Degree Of Parallelism setting to a value greater than 1. A value of 1 tells SQL Server not to use parallel processing.

QUESTION 40

You are managing a site collection in a SharePoint farm.

You need to configure the minimum level of permissions necessary for users to manage lists in the site collection.

What permission level should you configure?

- A. View Only
- B. Edit
- C. Full Control
- D. Read

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 41

You are managing a SharePoint environment. All SharePoint databases reside on servers that run Microsoft SQL Server 2012.

You observe an increase in the consumption of disk space by the SharePoint configuration database.

You need to minimize disk space usage.

Which recovery model should you set?

- A. Transactional
- B. Full
- C. Bulk-logged
- D. Simple

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 42

A SharePoint environment contains a single web application at http://web01.

You create a site collection under the web application. The site collection has the URL http://sharepoint.contoso.com.

You need to ensure that the site collection is also accessible at http://intranet.contoso.com.

What should you do?

- A. Add intranet.contoso.com as an alternate access mapping for the web application.
- B. Extend the web application and add intranet.contoso.com to the Intranet Zone.
- C. Run the Set-SPSiteUrl Windows PowerShell cmdlet.
- D. Run the New-SPSite Windows PowerShell cmdlet.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 43

HOTSPOT

You are managing multiple SharePoint sites. All users can access the home page on the root SharePoint site.

When users try to access a subsite, they receive an error message stating that the site has not been shared with them.

You need to allow users to request access to the subsite.

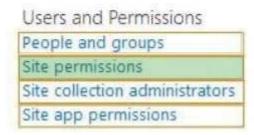
Which site setting should you configure? (To answer, select the appropriate site setting in the answer area.)

Hot Area:





Site Settings



Section: (none) Explanation

Explanation/Reference:

QUESTION 44

DRAG DROP

A company's SharePoint environment contains a single web application with a root site collection that hosts the company intranet site.

The company plans to allow project managers to create project-specific sites and assign permissions for those sites to project team members.

The project sites will contain large files.

You have the following requirements:

- Create a separate area of the intranet site for the purpose of containing project sites.
- Assign a distinct URL to the project site area.
- Ensure that project managers can create project sites and add users to project sites.
- Ensure that project site data is stored separately from other intranet site content.

You need to create and configure the project site area.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

In the root site for the intranet, enable the setting to use additional content databases.

In a content database separate from that of the intranet site, create a site collection under the managed path.

In the root site for the site collection, grant project managers permission to create sites and add users to the sites.

Create a site at the root of the intranet site.

In Central Administration, create a managed path for the web application.

Correct Answer

	DILLINE.
	Answer Area
In the root site for the intranet, enable the setting to use additional content databases.	In the root site for the site collection, gramanagers permission to create sites and the sites.
	In Central Administration, create a manage the web application.
	In a content database separate from that intranet site, create a site collection under managed path.
Create a site at the root of the intranet site.	

Answer Area

Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: In the root site for the site collection, grant project managers permission to create sites and add users to the sites.

Box 2: In Central Administration, create a managed path for the web application. Box 3: In a content database separate from that of the intranet site, create a site collection under the managed path.

Note:

* When you define managed paths, you can specify the paths in the URL namespace of a web application to use for site collections. You can specify that one or more site collections exist at a specified path. This can be a convenient method of combining multiple site access for users in various departments.

Reference: Define managed paths in SharePoint Server 2013

QUESTION 45

DRAG DROP

You are the administrator of a SharePoint farm. The search index for the farm contains approximately 10 million items.

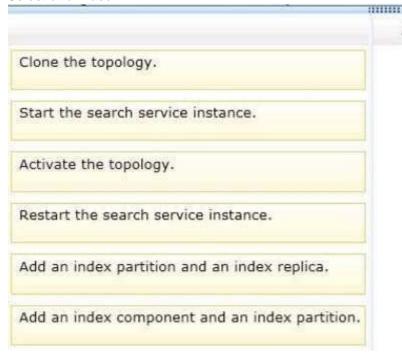
Performance reports indicate that search queries have high latency times and content crawls are slow. You add a new SharePoint server to the farm.

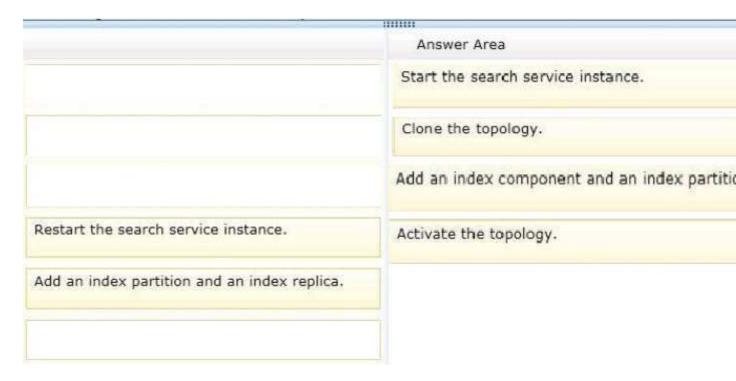
You need to configure the new server to add a new index component to the search topology.

Which four actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Answer Area

Select and Place:





Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: Start the search service instance

Box 2: Clone the topology

Box 3: Add an index component and an index partition

Box 4: Activate the topology.

Note:

* Manage search components in SharePoint Server 2013 Start a search service instance on a server Retrieve the active search topology Clone the active search topology Add a search component Remove a search component Move a search topology

* To make any changes to the search topology in a search installation that has items in the search index, you first have to create a new topology object. You modify this new topology object, a clone of the active topology, by adding or removing search components. After you have made the changes to the clone topology object, you make the clone the active topology.

* (incorrect)

You add an index replica to the search topology to achieve fault tolerance for an existing index partition. Reference: Manage search components in SharePoint Server 2013

Reference: Manage the index component in SharePoint Server 2013

QUESTION 46 DRAG DROP

You are managing a SharePoint search topology.

You need to index custom entity extractor types (tokenized content) in unstructured documents.

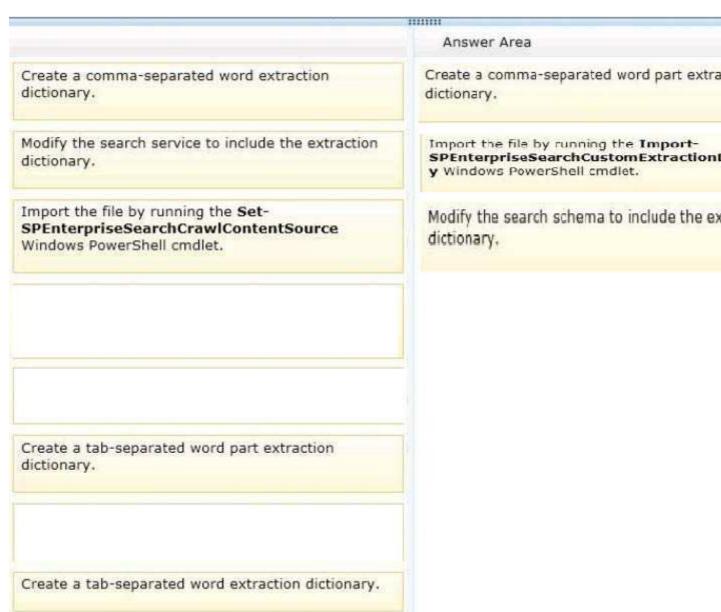
Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Answer Area

Select and Place:

Create a comma-separated word extraction dictionary. Modify the search service to include the extraction dictionary. Import the file by running the Set-SPEnterpriseSearchCrawlContentSource Windows PowerShell cmdlet. Import the file by running the Import-SPEnterpriseSearchCustomExtractionDictionar y Windows PowerShell cmdlet. Modify the search schema to include the extraction dictionary. Create a tab-separated word part extraction dictionary. Create a comma-separated word part extraction dictionary. Create a tab-separated word extraction dictionary.

Correct Answer:



Section: (none)

Explanation/Reference:

Explanation:

Explanation

Box 1: Create a comma-separated word extraction dictionary.

Box 2: Import the file by running the Import-SpEnterpriseSearchCustomExtractionDictionary Windows PowerShell cmdlet.

Box 3: Modify the search schema to include the extraction dictionary.

Note: custom entity extractor types

- * (box 1) To create a custom entity extraction dictionary
- 1. Determine which type of custom entity extraction dictionary you want to create: Word, Word Part, Word exact or Word Part exact.
- 2. Create a .csv file with the columns Key and Display Form.
- * Custom entity extractor / custom entity extractor dictionary / Word Extraction

Case-insensitive, dictionary entries matching tokenized content, maximum 5 dictionaries.

/ Word Part Extraction

 $Case-insensitive,\ dictionary\ entries\ matching\ un-tokenized\ content,\ maximum\ 5\ dictionaries.$

/ Word Exact Extraction

/ Word Part Exact Extraction

* (box 2) To deploy the custom entity extraction dictionary, you must import it into SharePoint 2013.

To import a custom entity extraction dictionary

Import-SPEnterpriseSearchCustomExtractionDictionary SearchApplication \$searchApp Filename <Path> - DictionaryName <Dictionary name>

* Import-SpEnterpriseSearchCustomExtractionDictionary Imports a custom entity extraction dictionary.

This cmdlet imports a custom entity extraction dictionary from a .csv file. In order to activate custom entity extraction you must also configure entity extraction in the search schema (box 3).

* (box 3) Configure a managed property for custom entity extraction To edit a managed property for custom entity extraction

Reference: Import-SpEnterpriseSearchCustomExtractionDictionary

Reference: Create and deploy custom entity extractors in SharePoint Server 2013

QUESTION 47

HOTSPOT

A company has a SharePoint farm. The environment contains a server-based virus scanner.

You need to configure the SharePoint farm to clean infected documents when users open documents or save documents to their computers.

How should you configure the antivirus settings? (To answer, select the appropriate check boxes in the answer area.)

Hot Area:

Antivirus Settings	
Specify when you want documents stored in document libraries and lists to be virus	Scan documents on upload
scanned, and whether you want your virus scanner to attempt to clean infected documents.	Scan documents on download
	Allow users to download infected documents
	Attempt to clean infected documents
Correct Answer:	
Antivirus Settings	
Specify when you want documents stored in document libraries and lists to be virus	Scan documents on upload
scanned, and whether you want your virus scanner to attempt to clean infected documents.	Scan documents on download
	Allow users to download infected documents
	Attempt to clean infected documents

Section: (none) Explanation

Explanation/Reference:

QUESTION 48

You are managing a site collection in a SharePoint farm.

You need to configure the minimum level of permissions necessary for users to manage lists in the site collection

What permission level should you configure?

- A. Contribute
- B. View Only
- C. Edit
- D. Read

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 49

You are managing a SharePoint farm. The SharePoint databases are configured to run on a dedicated instance of Microsoft SQL Server 2008 R2 Service Pack 1.

You need to optimize query executions.

What should you do?

- A. Set the maximum degree of parallelism for SQL Server instances to 0.
- B. Move the master database to a RAID 10 volume.
- C. Set the maximum degree of parallelism for SQL Server instances to 1.
- D. Set the maximum degree of parallelism for SQL Server instances to 32.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

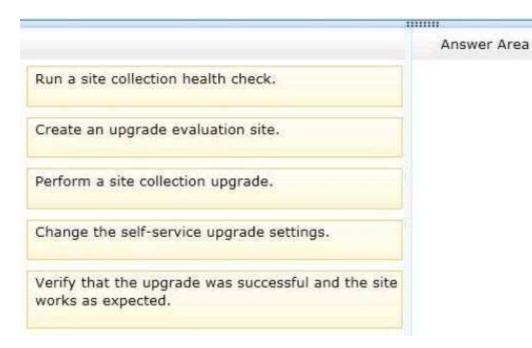
QUESTION 50

DRAG DROP

You install and deploy a SharePoint 2013 farm, and then use the database-attach method to upgrade from a SharePoint 2010 farm to the SharePoint 2013 farm. You need to upgrade a SharePoint 2010 site collection to a SharePoint 2013 site collection.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:



Correct Answer:

Create an upgrade evaluation site.

Perform a site collection health check.

Verify that the upgrade was successful and works as expected.

Change the self-service upgrade settings.

Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: Run a site collection health check.

Box 2: Perform a site collection upgrade.

Box 3: Verify that the upgrade was successful and the site works as expected.

Note:

- * To upgrade a site collection, site collection administrators complete the following steps:
- 1. Run the site collection health checks to verify the site is ready to upgrade.
- 2. Create an upgrade evaluation site to preview the differences between versions. (Optional)
- 3. Upgrade the site collection.
- 4. Verify that upgrade was successful and the site works as expected.

* After a server farm administrator has upgraded the databases, site collection administrators can upgrade individual site collections. When site collection administrators first browse to their sites after the database has been upgraded, a notification bar at the top of the site indicates that their sites can be upgraded. The choices are to Start now or Remind me later. Start now begins the site collection upgrade process. Reference: Upgrade a site collection to SharePoint 2013

QUESTION 51

A SharePoint farm has a very large search index.

Users report that search results are too broad.

You need to ensure that properties can be used to refine search results.

Which two options should you configure? (Each correct answer presents part of the solution. Choose two.)

- A. Searchable
- B. Queryable
- C. Complete Matching
- D. Retrievable
- E. Refinable
- F. Sortable

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

Explanation: B, D: The search index consists of a set of files in folders on a server. The content processing component processes crawled items, uses the search schema to map crawled properties to managed properties, and translates the managed properties into a format that is written to the search index. In addition to various full-text indexes, there are separate indexes of the managed properties that are marked as retrievable and those that are marked as queryable.

Note:

* Queryable

Enables querying against the specific managed property. The managed property name must be included in the query, either specified in the query itself or included in the query programmatically.

* Retrievable

Enables the content of this managed property to be returned in search results. Enable this setting for managed properties that are relevant to present in search results.

* Settings on the managed properties determine how content is saved in the search index.

Reference: Overview of the search schema in SharePoint Server 2013

QUESTION 52

You are managing a SharePoint farm in an Active Directory Domain Services (AD DS) forest.

The forest contains two domains named americas.contoso.com and europe.contoso.com. A single SharePoint farm is located in the americas.contoso.com domain and uses Kerberos authentication.

Users in the europe.contoso.com domain cannot access the Excel Services application in the americas.contoso.com domain when using an external data source.

You need to ensure that users in the europe.contoso.com domain can use the Excel Services application with external data sources.

What should you do?

- A. Deploy a SharePoint farm in the europe.contoso.com domain.
- B. Configure Kerberos constrained delegation.

- C. Configure basic Kerberos delegation.
- D. Configure anonymous access in the SharePoint farm.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 53

A company's SharePoint environment contains three web applications.

The company must record the following information for each document in any of the three web applications:

The date and time at which the document was last reviewed.

-

Additional custom date and time information as requirements are identified.

-

You have the following requirements:

Ensure that the current information is available when searching content and for refining search results.

Ensure that the additional custom date and time information can be assigned to content in all-web applications.

- Ensure that SharePoint users who are not farm administrators can record additional date and time information as required.

You need to meet the requirements.

What should you do?

- A. Create a column of data type Date and Time in a document library in each site collection.
- B. In Central Administration, create a term set with a term of data type Date and Time.
- C. Create a content type that uses a custom field of data type Date and Time in each site collection.
- D. Create a site column of data type Date and Time in each site collection.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 54

DRAG DROP

A company has a multi-tenant SharePoint environment that includes a web application named WebApp1. WebApp1 is not secure.

The company plans to install SharePoint apps that allow all tenants access to custom applications.

You need to ensure that WebApp1 can host the SharePoint apps over a secure URL.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

Install the SSL certificate on the SharePoint servers.

Configure IIS to bind the WebApp1 website to the SSL certificate.

Configure the SSL certificate in Central Administration.

Use claims-based authentication to secure user accounts.

Create an SSL certificate.

Configure IIS to use Kerberos authentication.

Answer Area

Answer Area

Correct Answer:

Configure the SSL certificate in Central Administration.

Use claims-based authentication to secure user accounts.

Configure IIS to use Kerberos authentication.

Create an SSL certificate.

Install the SSL certificate on the SharePo

Configure IIS to bind the WebApp1 webs SSL certificate.

Section: (none) Explanation

Explanation/Reference:

Explanation:

Box 1: Create an SSL certificate.

Box 2: Install the SSL certificate on the SharePoint servers.

Box 3: Configure IIS to bind the WebApp1 website to the SSL certificate.

Note: Example:

Reference: Configure SSL for SharePoint 2013

QUESTION 55 DRAG DROP

You are troubleshooting services in a SharePoint environment.

The services have the following logging requirements:

- Business Connectivity Services must have only the minimum logging level.
- Word Automation Services must log all errors.
- The Search service logs must log all activity.

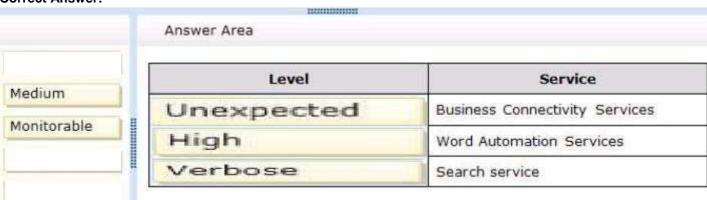
You need to apply the appropriate trace log diagnostic level for each service.

Which diagnostic level should you apply to each service? (To answer, drag the appropriate levels to the correct service or services in the answer area. Each level may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:

Answ	er Area	
High	Level	Service
Medium	- Constitution	Business Connectivity Services
Monitorable		Word Automation Services
Monitorable Unexpected		Search service

Correct Answer:



Section: (none) Explanation

Explanation/Reference:

QUESTION 56

You are managing a SharePoint farm. The SharePoint databases are configured to run on a dedicated instance of Microsoft SQL Server 2008 R2 Service Pack 1.

You need to optimize query executions.

What should you do?

- A. Move the master database to a RAID 10 volume.
- B. Set the maximum degree of parallelism for SQL Server instances to 0.
- C. Set the maximum degree of parallelism for SQL Server instances to 4.
- D. Set the maximum degree of parallelism for SQL Server instances to 1.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 57

You are managing SharePoint Online site collections.

You need to assign the minimum permission level necessary to create subsites.

Which permission level should you assign?

- A. Approve
- B. Design
- C. Manage Hierarchy
- D. Contribute

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 58

HOTSPOT

You are managing a web application named App1.

You need to configure App1 to allow anonymous access.

Which web application settings should you configure? (To answer, select the appropriate element in the answer area.)

Hot Area:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

QUESTION 59

A SharePoint farm includes two front-end web servers, one application server, and two clustered servers that run Microsoft SQL Server. The SharePoint Foundation Web Application service is not running on the application server.

You plan to configure the SharePoint farm to receive and store email messages and email message attachments in libraries.

You need to ensure that users can send email messages and attachments directly to libraries across the entire farm. You must accomplish this goal by using the least amount of effort.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Install and configure the Simple Mail Transfer Protocol (SMTP) service on each application server.
- B. Install and configure the Simple Mail Transfer Protocol (SMTP) service on each front-end web server.
- C. Enable and start the SharePoint Foundation Web Application service on each application server.
- D. Enable incoming email by using the Automatic settings mode.
- E. Enable and start the SharePoint Foundation Web Application service on each front-end web server.
- F. Enable incoming email by using the Advanced settings mode.

Correct Answer: BF Section: (none) Explanation

Explanation/Reference:

Explanation: B (not A):

- * Incoming email for SharePoint 2013 uses the SMTP service. You can use the SMTP service in one of two ways. You can install the SMTP service on one or more servers in the farm, or administrators can provide an email drop folder for email that is forwarded from the service on another server.
- * If you are not using a drop folder for email, the SMTP service must be installed on every front- end web server in the farm that you want to configure for incoming email.

F (not D):

- * The basic scenario applies to a single-server farm environment and is recommended if you want to use default settings. The advanced scenario applies to a single-server farm or a multiple-server farm and contains several advanced options from which to choose
- * To configure incoming email in an advanced scenarioetc.

Not C, not E: The SharePoint Foundation Web Application service is not running on the application server.

Reference: Configure incoming email for a SharePoint 2013 farm

QUESTION 60

HOTSPOT

You provision a Search service application and a User Profile service application for a SharePoint farm.

A company policy requires that an account other than the default content access account must be used for crawling content.

You need to configure permissions to crawl the profile store.

Which User Profile service application object should you configure? (To answer, select the appropriate object in the answer area.)

Hot Area:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

QUESTION 61

You are managing a site collection in a SharePoint farm.

You need to configure the minimum level of permissions necessary for users to manage lists in the site collection.

What permission level should you configure?

- A. Contribute
- B. Read
- C. Full Control
- D. Design

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 62

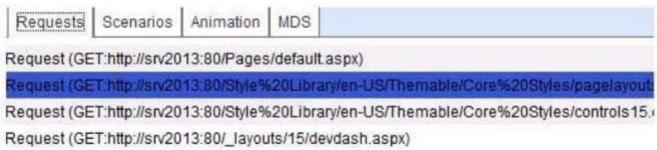
HOTSPOT

You are troubleshooting a SharePoint app by using the Developer Dashboard.

You need to view the events that have been logged for the selected request.

Which tab should you select? (To answer, select the appropriate tab in the answer area.)

Hot Area:







Section: (none) Explanation

Explanation/Reference:

QUESTION 63

You are managing a SharePoint farm.

You need to enable friendly URLs for a term set.

What should you configure?

- A. Term set tagging
- B. Managed navigation
- C. Custom properties
- D. Search refinement

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 64

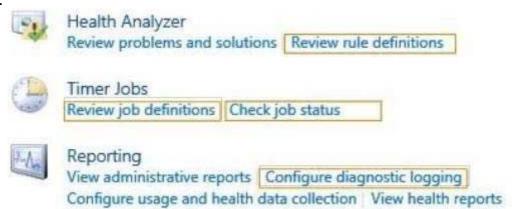
HOTSPOT

A SharePoint environment contains a Microsoft SQL Server Reporting Services (SSRS) server.

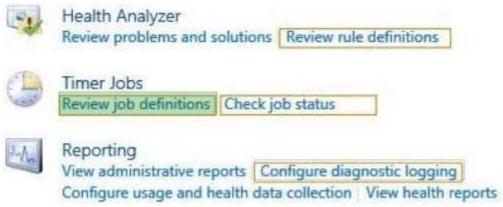
You need to begin configuring SharePoint to write SSRS events to the Unified Logging Service (ULS) trace log.

On the Monitoring page of Central Administration, which link should you select? (To answer, select the appropriate category in the answer area.)

Hot Area:



Correct Answer:



Section: (none) Explanation

Explanation/Reference:

QUESTION 65

You are managing a SharePoint farm. The SharePoint databases are configured to run on a dedicated instance of Microsoft SQL Server 2008 R2 Service Pack 1.

You need to optimize query executions.

What should you do?

- A. Move the master database to a RAID 10 volume.
- B. Move the SharePoint databases to a RAID 10 volume.
- C. Set the maximum degree of parallelism for SQL Server instances to 0.
- D. Move the master database to a RAID 5 volume.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 66

You are managing a site collection in a SharePoint farm.

You need to configure the minimum level of permissions necessary for users to manage lists in the site collection.

What permission level should you configure?

- A. Limited Access
- B. View Only
- C. Edit
- D. Create

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation: The Limited Access permission level is designed to be combined with fine-grained permissions to give users access to a specific list, document library, item, or document, without giving them access to the entire site. However, to access a list or library, for example, a user must have permission to open the parent Web site and read shared data such as the theme and navigation bars of the Web site. The Limited Access permission level cannot be customized or deleted.

QUESTION 67

HOTSPOT

A SharePoint environment was set up by using an automated installation script. Corporate policies prevent the use of wizards for installing and configuring server environments.

You plan to provide information from an external business system as metadata values within the environment. Users are not permitted to access this business system directly and the data cannot be exported from the external business system into SharePoint.

You need to ensure that users can access the metadata provided by the external system.

Which service should you configure? (To answer, select the appropriate service in the answer area.)

Hot Area:

Machine Translation Service Application

Managed Metadata Service Application

Managed Metadata Service Application

Managed Metadata Service Application

Search Administration Web Service for Search Service Application

Search Service Application

Search Service Application

Secure Store Service Application

Secure Store Service Application

Security Token Service Application

State Service

State Service

Correct Answer:

Machine Translation Service Application

Managed Metadata Service Application

Managed Metadata Service Application

Search Administration Web Service for Search Service Application

Search Service Application

Search Service Application

Secure Store Service Application

Secure Store Service Application

Secure Store Service Application

Security Token Service Application

State Service

State Service

Section: (none) Explanation

Explanation/Reference:

QUESTION 68

You are the farm administrator for a single-server SharePoint 2010 Foundation environment.

The company plans to upgrade to SharePoint 2013 Foundation.

You need to ensure that the existing server meets the minimum requirements.

Which three requirements must you meet? (Each correct answer presents part of the solution. Choose three.)

- A. 64-bit edition of Windows Server 2008 SP2
- B. 64-bit processor
- C. 8 GB of RAM
- D. 80 GB of free disk space for the system drive
- E. 64-bit edition of SQL Server 2008

Correct Answer: BCD Section: (none) Explanation

Explanation/Reference:

Explanation: Installation Scenario

Single server with a built-in database or single server that uses SQL Server Development or evaluation installation of SharePoint Server 2013 or SharePoint Foundation 2013 with the minimum recommended services for development environments.

Requirement:

B: 64-bit, 4 cores Processor

C: 8 GB RAM

D: 80 GB for system drive

Incorrect:

Not A: Minimum requirements for a single server with built-in database:

The 64-bit edition of Windows Server 2008 R2 Service Pack 1 (SP1) Standard, Enterprise, or Datacenter or the 64-bit edition of Windows Server 2012 Standard or Datacenter

not E: no need of a SQL server (can use the builtin Sharepoint database server)

Reference: Hardware and software requirements for SharePoint 2013

QUESTION 69

You are managing a site collection in a SharePoint farm.

You need to configure the minimum level of permissions necessary for users to manage lists in the site collection.

What permission level should you configure?

- A. Edit
- B. Contribute
- C. Read
- D. Limited Access

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:



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