

Microsoft

Exam 70-383

Recertification for MCSE: SharePoint

Version: 6.0

[Total Questions: 365]



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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 content authors to upload documents, large image files, and large video files for consumption by internal and external users.
- Utilize My Sites to share content.
- # Provide opportunities for social interaction.

Technical Requirements

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

- Control the growth of storage utilization.
- Maximize existing content database usage before creating new content databases.
- # Ensure that all web applications, site collections, files, databases, and components stay within the supported limits.

- ## Ensure that current and future SharePoint environments include the most recent software updates.
- Use predefined database naming conventions.

Question No : 1 - (Topic 1)



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.)

- **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.

Answer: C,E,F

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 No: 2 - (Topic 1)



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

What should you do?

- **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.

Answer: B

Question No: 3 - (Topic 1)

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

What should you do?

- **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.

Answer: B

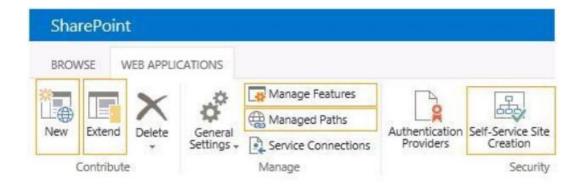
Question No : 4 HOTSPOT - (Topic 1)

You are setting up individual user sites.

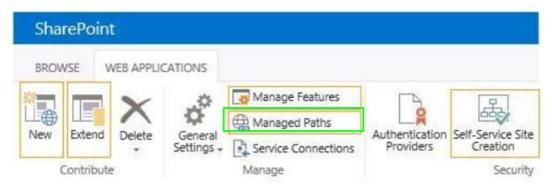
You need to ensure that site addresses follow corporate guidelines.



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



Answer:

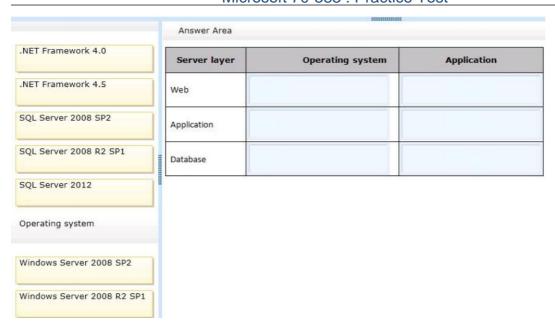


Question No: 5 DRAG DROP - (Topic 1)

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.)

Microsoft 70-383: Practice Test



Answer:

		Answer Area	inswer Area		
.NET Framework 4.0		Server layer	Operating system	Application	
.NET Framework 4.5		Web	Windows Server 2008 R2 SP1	.NET Framework 4.5	
SQL Server 2008 SP2	i	Application	Windows Server 2008 R2 SP1	.NET Framework 4.5	
SQL Server 2008 R2 SP1	i	Database	Windows Server 2008 R2 SP1	SQL Server 2008 R2 SP1	
SQL Server 2012	1		J.		
Operating system					
Windows Server 2008 SP2	1				
Windows Server 2008 R2 SP1					

Question No : 6 - (Topic 1)

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?



- **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.
- **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.

Answer: A

Question No : 7 HOTSPOT - (Topic 1)

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.)

Rule type	Action or condition	
_	<u>_</u>	

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	

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	

Question No : 8 - (Topic 1)

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

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

- **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.

Answer: A,D,E

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 propertythumbnail Phototo the Picture property in Share Point
- 4. Once the mapping has been applied the Manage User Propertiespage will look like this.
- 5.Now we will need to run aFull User Profile Synchronizationjob so that SharePoint can import theuser 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 http://mysites -
CreateThumbnailsForImportedPhotos 1
```

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

Question No: 9 - (Topic 1)

You create a User Profile Synchronization connection.

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

What should you do?

- **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.

Answer: D