

Microsoft

Exam Questions AZ-140

Configuring and Operating Windows Virtual Desktop on Microsoft Azure



NEW QUESTION 1

- (Topic 3)

You have a Windows Virtual Desktop host pool that runs Windows 10 Enterprise multi-session.

You need to configure automatic scaling of the host pool to meet the following requirements:

Distribute new user sessions across all running session hosts.

Automatically start a new session host when concurrent user sessions exceed 30 users per host.

What should you include in the solution?

- A. an Azure Automation account and the depth-first load balancing algorithm
- B. an Azure Automation account and the breadth-first load balancing algorithm
- C. an Azure load balancer and the breadth-first load balancing algorithm
- D. an Azure load balancer and the depth-first load balancing algorithm

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/host-pool-load-balancing> <https://docs.microsoft.com/en-us/azure/virtual-desktop/configure-host-pool-load-balancing>

NEW QUESTION 2

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop host pool named Pool1, an application named App1, and an Azure file share named Share1.

You need to ensure that you can publish App1 to Pool1 by using MSIX app attach.

Which four actions should you perform in sequence before you publish App1? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Create an MSIX image.

Generate a signing certificate.

Upload the MSIX package to Share1.

Generate an encryption certificate.

Create an MSIX package.

Upload the MSIX image to Share1.

Answer Area



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Create an MSIX image.

Generate a signing certificate.

Upload the MSIX package to Share1.

Generate an encryption certificate.

Create an MSIX package.

Upload the MSIX image to Share1.

Answer Area

Generate a signing certificate.

Create an MSIX package.

Create an MSIX image.

Upload the MSIX image to Share1.



NEW QUESTION 3

- (Topic 3)

You have a Azure Virtual Desktop deployment.

In Azure Advisor, you discover the following recommendation related to Azure Virtual Desktop:

- Impact Medium
- Description: No validation environment enabled

- Potential Benefit Ensure business continuity through AVD service deployments
- Impacted Resource:1 Host Pool

What can you validate by implementing the recommendations?

- A. Capacity requirements of the session hosts
- B. Security settings of Azure Virtual Desktop
- C. Preview features for Azure Virtual Desktop
- D. Azure Site Recovery failover of the session hosts

Answer: D

Explanation:

Validation environments are used to test and validate Azure Virtual Desktop deployments before they are made available to users. This can include testing the capacity of the session hosts, the performance of the deployment, and the configuration of security settings. By implementing a validation environment, you can ensure that the Azure Virtual Desktop deployment is working correctly and that there are no issues that could impact business continuity. This can help to ensure a smooth user experience and minimize downtime.

NEW QUESTION 4

DRAG DROP - (Topic 3)

You have a Windows Virtual Desktop host pool named Pool1. Pool1 contains session hosts that use FSLogix profile containers hosted in Azure NetApp Files volumes.

You need to back up profile files by using snapshots.

Which three actions should you perform in sequence? To answer, move the appropriate

Actions

Create an Azure NetApp account.

Register the NetApp Resource Provider.

Register the Azure NetApp snapshot policy feature.

Create a snapshot policy.

Apply a snapshot policy to a volume.

Answer Area

⏪

⏩

⏴

⏵

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Create an Azure NetApp account.

Register the NetApp Resource Provider.

Register the Azure NetApp snapshot policy feature.

Create a snapshot policy.

Apply a snapshot policy to a volume.

Answer Area

Register the Azure NetApp snapshot policy feature.

⏪

⏩

Create a snapshot policy.

Apply a snapshot policy to a volume.

⏴

⏵

NEW QUESTION 5

- (Topic 3)

You have an Azure Virtual Desktop deployment and the users shown in the following table.

| Name | User device operating system | Preferred web browser |
|-------|------------------------------|-----------------------|
| User1 | MacOS | Mozilla Firefox |
| User2 | Windows 10 | Internet Explorer |
| User3 | iOS | Apple Safari |

All the users plan to use a web browser to access Azure Virtual Desktop resources. Which users can connect to Azure Virtual Desktop by using their preferred browser?

- A. User2 only
- B. User1 only
- C. User1, User2, and User3
- D. User2 and User3 only
- E. User1 and User2 only

Answer: C

Explanation:

<https://learn.microsoft.com/en-us/azure/virtual-desktop/users/connect-web>

NEW QUESTION 6

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains the host pools shown in the following table.

| Name | Type | Location |
|-------|---------------------------------|----------|
| Pool1 | Windows 10 Enterprise, personal | East US |
| Pool2 | Windows Server 2019, pooled | East US |

You need to create a disaster recovery environment in the West US region. The solution must minimize costs and administrative effort. What should you do?

- A. Regenerate the token and reregister the virtual machines in the host pools.
- B. Create two new host pools in the West US region.
- C. Run the Invoke-RdsUserSessionLogoff cmdlet.
- D. Create an Azure Site Recovery plan.

Answer: B

NEW QUESTION 7

- (Topic 3)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Windows Virtual Desktop host pool named Pool1 that is integrated with an Azure Active Directory Domain Services (Azure AD DS) managed domain.

You need to configure idle session timeout settings for users that connect to the session hosts in Pool1.

Solution: From the Azure portal, you modify the Session behavior settings in the RDP Properties of Pool1.

Does that meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 8

HOTSPOT - (Topic 3)

You have an Azure subscription that contains an Azure Virtual Desktop deployment. The deployment contains 25 session hosts.

You create two storage accounts as shown in the following table.

The storage accounts store Azure Virtual Desktop user profile data.

You plan to deploy FSLogix user Profile Containers that will use Cloud Cache. You need to configure the FSLogix registry settings for each session host.

How should you complete the registry settings? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Registry Path: HKLM\SOFTWARE\Policies\FSLogix\Profiles

Registry Value 1:

Type: DWORD

Value: 1

Registry Value 2:

Type: MULTI_SZ

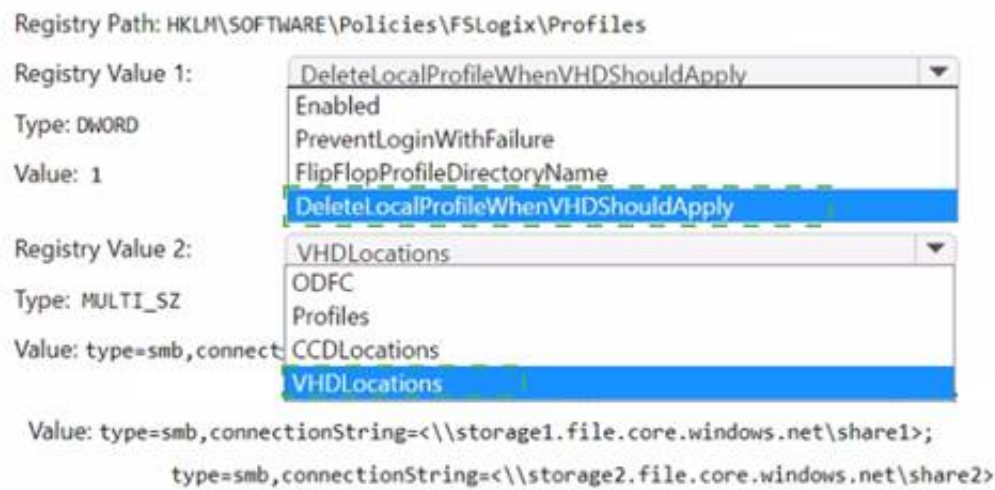
Value: type=smb,connectionString=\\storage1.file.core.windows.net\share1;
type=smb,connectionString=\\storage2.file.core.windows.net\share2>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



NEW QUESTION 9

- (Topic 3)

You plan to deploy Azure Virtual Desktop.

You are deploying Storage Spaces Direct to a cluster that will store FSLogix profile containers. The cluster will NOT use Cloud witness.

What is the minimum number of virtual machines required for the cluster?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: C

Explanation:

<https://learn.microsoft.com/en-us/azure/virtual-desktop/store-fslogix-profile>

NEW QUESTION 10

- (Topic 3)

You deploy multiple Windows Virtual Desktop session hosts that have only private IP addresses.

You need to ensure that administrators can initiate an RDP session to the session hosts by using the Azure portal.

What should you implement?

- A. Remote Desktop Connection Broker (RD Connection Broker)
- B. Azure Application Gateway
- C. Azure Bastion
- D. Remote Desktop Session Host (RD Session Host)

Answer: D

NEW QUESTION 10

- (Topic 3)

You deploy a Windows Virtual Desktop host pool named Pool1.

You have an Azure Storage account named store1 that stores FSLogix profile containers in a share named profiles.

You need to configure the path to the storage containers for the session hosts. Which path should you use?

- A. \\store1.blob.core.windows.net\profiles
- B. https://store1.file.core.windows.net/profiles
- C. \\store1.file.core.windows.net\profiles
- D. https://store1.blob.core.windows.net/profiles

Answer: C

Explanation:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/store-fslogix-profile> Azure offers multiple storage solutions that you can use to store your FSLogix profile container. We recommend storing FSLogix profile containers on Azure Files for most of our customers.

NEW QUESTION 14

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains the resources shown in the following table.

| Name | Description |
|-----------|--|
| HostPool1 | Personal host pool that contains five session hosts |
| VNET1 | Azure virtual network with a subnet named Subnet1 |
| Subnet1 | Virtual network subnet to which the five session hosts are connected |

You need to enable just-in-time (JIT) VM access for all the session hosts. What should you do first?

- A. Deploy Azure Bastion to VNET1.
- B. Assign network security groups (NSGs) to the network interfaces of the five session hosts.
- C. Configure Access control (IAM) for HostPool1.
- D. Assign a network security group (NSG) to Subnet1.

Answer: B

NEW QUESTION 18

- (Topic 3)

You have an Azure Virtual Desktop host pool in the US East Azure region.

You need to ensure that the host pool can fail over to the US West Azure region. What should you do first?

- A. Create a Recovery Services vault.
- B. Create a virtual machine snapshot of each session host.
- C. Create an Azure Storage account that uses geo-redundant storage (GRS).
- D. Create a new host pool.

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/site-recovery/azure-to-azure-tutorial-enable-replication>

NEW QUESTION 22

- (Topic 3)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure Virtual Desktop host pool that runs Windows 10 Enterprise multi-session.

User sessions are load-balanced between the session hosts. Idle session timeout is 30 minutes.

You plan to shut down a session host named Host1 to perform routine maintenance.

You need to prevent new user sessions to Host1 without disconnecting active user

Solution: From the host pool, you remove Host1 from the session host list. Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/drain-mode>

NEW QUESTION 26

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop deployment.

You plan to use Azure NetApp Files to store FSLogix profile containers. You need to configure an Azure NetApp Files account.

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.

Actions

Create a file share.

Configure an Active Directory connection.

Create a capacity pool.

Create a volume.

Configure a Microsoft-managed encryption key.

Answer Area

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Create a file share.

Configure an Active Directory connection.

Create a capacity pool.

Create a volume.

Configure a Microsoft-managed encryption key.

Answer Area

Create a capacity pool.

Create a volume.

Configure a Microsoft-managed encryption key.

NEW QUESTION 31

HOTSPOT - (Topic 3)

You have an Azure virtual machine named VM1 that runs Windows 10 Enterprise multi-session.

You plan to add language packs to VM1 and create a custom image of VM1 for a Windows Virtual Desktop host pool.

You need to ensure that modern apps can use the additional language packs when you deploy session hosts by using the custom image.

Which command should you run first? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

▼

Disable-ScheduledTask
Enable-ScheduledTask
New-ScheduledTask
Start-AppBackgroundTask

-TaskPath "\\Microsoft\Windows\AppxDeploymentClient\" -TaskName

▼

"License Validation"
"Pre-staged app cleanup"
"RemoteFXvGPUDisableTask"

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

▼

Disable-ScheduledTask
Enable-ScheduledTask
New-ScheduledTask
Start-AppBackgroundTask

-TaskPath "\\Microsoft\Windows\AppxDeploymentClient\" -TaskName

▼

"License Validation"
"Pre-staged app cleanup"
"RemoteFXvGPUDisableTask"

NEW QUESTION 34

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool. The host pool contains 15 session hosts. All the sessions hosts have FSLogix installed.

You need to configure the path to where the user profiles are stored. The solution must minimize administrative effort.

Which registry setting should you use?

- A. VHDLocations
- B. CCDLocations
- C. ProfileDirSDDL
- D. FlipFlopProfileDirectoryName

Answer: A

NEW QUESTION 37

- (Topic 3)

You have an Azure Virtual Desktop pooled host pool named HostPool1.

You need to dynamically allocate resources to HostPool1 based on the number of sessions for each host.

What should you create?

- A. a load balancer rule
- B. a scaling plan
- C. a virtual machine scale set
- D. an availability set

Answer: B

NEW QUESTION 39

- (Topic 3)

You have an Azure subscription that contains the resources shown in the following table.

| Name | Description |
|---------|---|
| AVDVM-0 | A virtual machine used in a pooled virtual machine set |
| share1 | An Azure file share that stores FSLogix profile containers |
| Image1 | A custom Windows 10 image in a shared image gallery |
| Image2 | A custom Windows Server 2019 image stored in Azure Blob storage |

You create a recovery services vault named Vault1.

Which resources can you back up using Azure Backup to Vault1?

- A. AVDVM-0 only
- B. AVDVM-0 and share1 only

- C. AVDVM-0, Image1 and Image2 only
- D. AVDVM-0. share1 and Image1 only
- E. AVDVM-0. share1. Image1 and Image2

Answer: B

Explanation:

<https://docs.microsoft.com/en-us/azure/backup/backup-overview#what-can-i-back-up> Operational backup of blobs is a local backup solution. So the backup data isn't transferred to the Backup vault

NEW QUESTION 44

DRAG DROP - (Topic 3)

Your on-premises network contains an Active Directory domain named fabrikam.com that syncs with Azure Active Directory (Azure AD). The domain contains a global group named AVDusers.

You have an Azure subscription that contains the resources shown in the following table.

| Name | Type | Description |
|-----------|---------------------------------|--|
| storage1 | Storage account | Connections to storage1 are authenticated by using fabrikam.com. |
| Profiles1 | Azure Files share | Profiles1 resides in storage1. |
| HostPool1 | Azure Virtual Desktop host pool | HostPool1 contains all the session hosts joined to fabrikam.com. |

All Azure Virtual Desktop users are members of the AVDusers group. You plan to create FSLogix profile containers in Profiles1. You need to configure Profiles1 and fabrikam.com to ensure that the HostPool1 sessions hosts can access the FSLogix profile containers. What should you do? To answer, drag the appropriate configurations to the correct targets. Each configuration may be used once, more than once, or not at all. You may need to drag

Configurations

Assign Azure role-based access control (Azure RBAC) roles to AVDusers.

Create a computer account for storage1.

Generate a shared access signature (SAS).

Assign NTFS permissions to AVDusers.

Create a shared folder object for Profiles1.

Answer Area

Profiles1:

Fabrikam.com:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

<https://learn.microsoft.com/en-us/azure/virtual-desktop/fslogix-profile-container-configure-azure-files-active-directory?tabs=adds>

NEW QUESTION 46

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop deployment that contains the session hosts shown in the following table.

| Name | Configuration |
|-------|---|
| Host1 | RDP Shortpath for managed networks is enabled. |
| Host2 | RDP Shortpath for managed networks is not configured. |

You have the users shows in the following table.

| Name | Remote Desktop client type |
|-------|----------------------------|
| User1 | Windows desktop |
| User2 | Web |

Users connect to Azure from the locations shown in the following table.

| Name | Connection type |
|-----------|------------------|
| Location1 | Site-to-Site VPN |
| Location2 | Internet |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| RDP Shortpath is used when User2 is in Location1 and connects to Host1. | <input type="radio"/> | <input type="radio"/> |
| RDP Shortpath is used when User1 is in Location1 and connects to Host2. | <input type="radio"/> | <input type="radio"/> |
| RDP Shortpath is used when User1 is in Location2 and connects to Host1. | <input type="radio"/> | <input type="radio"/> |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

| Statements | Yes | No |
|---|----------------------------------|----------------------------------|
| RDP Shortpath is used when User2 is in Location1 and connects to Host1. | <input checked="" type="radio"/> | <input type="radio"/> |
| RDP Shortpath is used when User1 is in Location1 and connects to Host2. | <input type="radio"/> | <input checked="" type="radio"/> |
| RDP Shortpath is used when User1 is in Location2 and connects to Host1. | <input checked="" type="radio"/> | <input type="radio"/> |

NEW QUESTION 48

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop host pool named Pool1.
You need to ensure that you can create an Azure NetApp Files volume that will host user profiles for Pool1.
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.
NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Actions

Register the NetApp Resource Provider.

Create an Azure NetApp Files account.

Create an Azure File Sync Storage Sync Service.

Register for Azure NetApp Files.

Create a capacity pool.

Create a file share.

Answer Area

⬅

➡

⬆

⬆

- A. Mastered

B. Not Mastered

Answer: A

Explanation:

Actions

Register the NetApp Resource Provider.

Create an Azure NetApp Files account.

Create an Azure File Sync Storage Sync Service.

Register for Azure NetApp Files.

Create a capacity pool.

Create a file share.

Answer Area

Register the NetApp Resource Provider.

Register for Azure NetApp Files.

Create an Azure NetApp Files account.

Create a capacity pool.

NEW QUESTION 49

HOTSPOT - (Topic 3)

You have an Azure subscription that contains the virtual machines shown in the following table.

| Name | Location | vCPUs | Generation |
|------|-------------|-------|------------|
| VM1 | West Europe | 8 | 2 |
| VM2 | East US | 2 | 1 |
| VM3 | West US | 12 | 1 |

You create an Azure Compute Gallery as shown in the Azure compute gallery exhibit. (Click the Azure compute gallery tab.)

Create Azure compute gallery

Validation passed

Basics

Sharing

Tags

Review + create

Basics

Subscription

Azure Pass - Sponsorship

Resource group

RG1

Region

West Europe

Name

ComputeGallery1

Description

None

You create a virtual machine image definition as shown in the VM image definition exhibit. (Click the VM image definition tab.)

Create a VM image definition

Validation passed

BasicsVersionPublishing optionsTagsReview + create

Basics

Subscription

Azure Pass - Sponsorship

Resource group

RG1

Region

East US

Target Azure compute gallery

ComputeGallery1

VM image definition name

Image1

OS type

Windows

Security type

Standard

VM generation

V1

QuestionAzure compute galleryVM image definition

Publisher

Contoso

Offer

WindowsServer2022

SKU

Datacenter

Publishing options

Product name

None

License terms link

None

Description

None

Release notes URI

None

Privacy terms URI

None

Purchase plan name

None

Purchase plan publisher name

None

Recommended VM vCPUs

4-16

Recommended VM memory

1-32 GB

Excluded disk types

None

VM image definition end of life date

None

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| You can use VM1 as a source for the version of the image definition. | <input type="radio"/> | <input type="radio"/> |
| You can use VM2 as a source for the version of the image definition. | <input type="radio"/> | <input type="radio"/> |
| You can use VM3 as a source for the version of the image definition. | <input type="radio"/> | <input type="radio"/> |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

| Statements | Yes | No |
|--|-----------------------|----------------------------------|
| You can use VM1 as a source for the version of the image definition. | <input type="radio"/> | <input checked="" type="radio"/> |
| You can use VM2 as a source for the version of the image definition. | <input type="radio"/> | <input checked="" type="radio"/> |
| You can use VM3 as a source for the version of the image definition. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION 53

- (Topic 3)
 You have an Azure Virtual Desktop host pool named Pool1. Pool1 contains session hosts that have a third-party application named App1. App1 is published by using a RemoteApp group.
 A new MSI-based version of App1 is installed each month to each host. The name of the executable file is different for each version of App1.
 You need to automate the process of making a new version of App1 available via RemoteApp. The process must ensure that the user experience remains the same when launching the application from the Windows Desktop client.
 Which two cmdlets should you run? Each correct answer presents part of the solution.
 NOTE: Each correct selection is worth one point.

- A. Remove-AzWvdApplication
- B. New-AzWvdApplicationGroup
- C. New-AzWvdMsixPackage
- D. New-AzRoleAssignmenc
- E. Remove-AzWvdMsixPackage

Answer: BD

Explanation:

Reference:
<https://docs.microsoft.com/en-us/azure/virtual-desktop/what-is-app-attach>
<https://docs.microsoft.com/en-us/powershell/module/az.desktopvirtualization/new-azwvdapplication?view=azps-6.4.0>

NEW QUESTION 54

- (Topic 3)
 You have an on-premises network and an Azure subscription. The subscription contains the following:

- A virtual network
- An Azure Firewall instance
- A Azure Virtual Desktop host pool

The virtual network connects to the on-premises network by using a site-to-site VPN.
 You need to ensure that only users from the on-premises network can connect to the Azure Virtual Desktop managed resources in the host pool. The solution must minimize administrator effort.
 What should you configure?

- A. an Azure Firewall rule
- B. a conditional access policy
- C. a network security group (NSG) rule
- D. a user-defined route

Answer: A

NEW QUESTION 58

- (Topic 3)
 You have an Azure Virtual Desktop deployment that contains a host pool. The pool has the

- * Resource group: RG1
- * Host pool name: Pool1
- * Location: East US
- * Host pool type: Pooled

The deployment contains the workspaces shown in the following table.

| Name | Resource group | Location |
|------------|----------------|----------|
| Workspace1 | RG1 | East US |
| Workspace2 | RG1 | West US |
| Workspace3 | RG2 | East US |
| Workspace4 | RG2 | West US |

For Pool1, you plan to create a RemoteApp application group named AppGroup1. In which workspaces can you register AppGroup1?

- A. Workspace1 and Workspace2 only
- B. Workspace1 and Workspace3 only
- C. Workspace1 only
- D. Workspace1, Workspace2, Workspace3, and Workspace4

Answer: B

NEW QUESTION 63

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop deployment.

You plan to create the host pools shown in the following table.

| Name | Session host requirement |
|-----------|---|
| HostPool1 | Compute optimized with a high CPU-to-memory ratio |
| HostPool2 | Memory optimized with a high memory-to-CPU ratio |
| HostPool3 | GPU optimized for graphic rendering and video editing |

You need to recommend the virtual machine size for each host pool to meet the session host requirements.

Virtual machine size

A-Series

B-Series

E-Series

F-Series

N-Series

Answer Area

HostPool1:

Virtual machine size

HostPool2:

Virtual machine size

HostPool3:

Virtual machine size

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Virtual machine size

A-Series

B-Series

E-Series

F-Series

N-Series

Answer Area

HostPool1:

F-Series

HostPool2:

E-Series

HostPool3:

N-Series

NEW QUESTION 66

- (Topic 3)

You have a shared image gallery that contains the Windows 10 images shown in the following table.

| Name | Location | Operating system state |
|--------|-------------|------------------------|
| Image1 | West US | Generalized |
| Image2 | West US | Specialized |
| Image3 | West Europe | Generalized |
| Image4 | West Europe | Specialized |

You create a Windows Virtual Desktop deployment that has the following settings:

? Host pool name: Pool1
? Location: West US
? Host pool type: Personal
Which images can you use for the session hosts?

- A. Image1 only
- B. Image1, Image2, Image3, and Image4
- C. Image2 only
- D. Image1 and Image2 only
- E. Image1 and Image3 only

Answer: E

Explanation:

Reference:
<https://azure.microsoft.com/en-in/blog/vm-image-blog-post/>

NEW QUESTION 69

- (Topic 3)
You have an Azure Virtual Desktop host pool named Pool1 that contains the following:
? A linked workspace named Workspace1
? An application group named Default Desktop
? A session host named Host1
You need to add a new data disk. What should you modify?

- A. Host1
- B. Workspace 1
- C. Pool1
- D. Default Desktop

Answer: A

NEW QUESTION 71

DRAG DROP - (Topic 3)
Your on-premises network contains an Active Directory domain that syncs with an Azure AD tenant.
You have an Azure Virtual Desktop host pool that contains Windows 11 session hosts joined to the domain.
You need to configure Azure NetApp Files to store user profile containers.
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.
NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Actions

Create a capacity pool.

Create a new NFS volume.

Create a new SMB volume.

Configure an Active Directory connection to the Azure AD tenant.

Create a new Azure NetApp Files account.

Configure an Active Directory connection to the on-premises domain.

Answer Area

>

<

↑

↓

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

- Create a capacity pool.
- Create a new NFS volume.
- Create a new SMB volume.
- Configure an Active Directory connection to the Azure AD tenant.
- Create a new Azure NetApp Files account.
- Configure an Active Directory connection to the on-premises domain.

Answer Area

Create a new Azure NetApp Files account.

Create a capacity pool.

Configure an Active Directory connection to the Azure AD tenant.

Create a new SMB volume.

>

<

^

v

NEW QUESTION 72

HOTSPOT - (Topic 3)

You network contains an on-premises Active Directory domain that syncs to an Azure Active Directory (Azure AD) tenant. The domain contains the users shown in the following table.

| Name | Role | Member of |
|-------|---|-----------|
| User1 | Desktop Virtualization Workspace Reader | Group1 |
| User2 | Desktop Virtualization Application Group Reader | Group2 |

You have a Windows Virtual Desktop deployment that contains the application groups shown in the following table.

| Name | Application | Assignment |
|-----------|----------------------|----------------|
| AppGroup1 | Microsoft Word | Group1 |
| AppGroup2 | Microsoft Excel | Group2 |
| AppGroup3 | Microsoft PowerPoint | Group1, Group2 |

You have the workspaces shown in the following table.

| Name | Application group |
|------------|-------------------|
| Workspace1 | AppGroup1 |
| Workspace2 | AppGroup2 |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| User1 has PowerPoint listed in the Remote Desktop client. | <input type="radio"/> | <input type="radio"/> |
| User1 has Word listed in the Remote Desktop client. | <input type="radio"/> | <input type="radio"/> |
| User2 has PowerPoint listed in the Remote Desktop client. | <input type="radio"/> | <input type="radio"/> |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

| Statements | Yes | No |
|---|----------------------------------|----------------------------------|
| User1 has PowerPoint listed in the Remote Desktop client. | <input type="radio"/> | <input checked="" type="radio"/> |
| User1 has Word listed in the Remote Desktop client. | <input checked="" type="radio"/> | <input type="radio"/> |
| User2 has PowerPoint listed in the Remote Desktop client. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION 73

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop deployment and two Azure Active Directory groups named Group1 and Group2.

You create two Conditional Access policies named Policy1 and Policy2. Policy1 is assigned to Group1. Policy2 is assigned to Group2. Both policies include Azure Virtual Desktop as a cloud app.

You need to meet the following requirements:

- The users in Group1 must be prompted for multi-factor authentication (MFA) when they connect to Azure Virtual Desktop.
- The users in Group2 must reauthenticate every eight hours while they are connected to Azure Virtual Desktop.

Which settings should you configure in Policy1 and Policy2? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Policy1:

Access controls: Grant
Access controls: Session
Assignments: Conditions: Sign-in risk
Assignments: Conditions: User risk

Policy2:

Access controls: Grant
Access controls: Session
Assignments: Conditions: Sign-in risk
Assignments: Conditions: User risk

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application, chat or text message Description automatically generated

NEW QUESTION 75

- (Topic 3)

You have an Azure Virtual Desktop deployment. You have a RemoteApp named App1.

You discover that from the Save As dialog box of App1, users can run executable applications other than App1 on the session hosts.

You need to ensure that the users can run only published applications on the session hosts.

What should you do?

- A. Configure a conditional access policy in Azure Active Directory (Azure AD).
B. Modify the Access control (1AM) settings of the host pool.
C. Modify the RDP Properties of the host pool.
D. Configure an AppLocker policy on the session hosts.

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/security-guide>

NEW QUESTION 80

- (Topic 3)

You deploy an Azure Virtual Desktop session host pool.

You need to provide a group of pilot users access to the virtual machines in the pool. What should you do?

- A. Create a role definition.
- B. Add the users to the local Administrators group on the virtual machines.
- C. Create a role assignment.

Answer: D

Explanation:

Reference:
<https://docs.microsoft.com/en-us/azure/virtual-desktop/delegated-access-virtual-desktop>

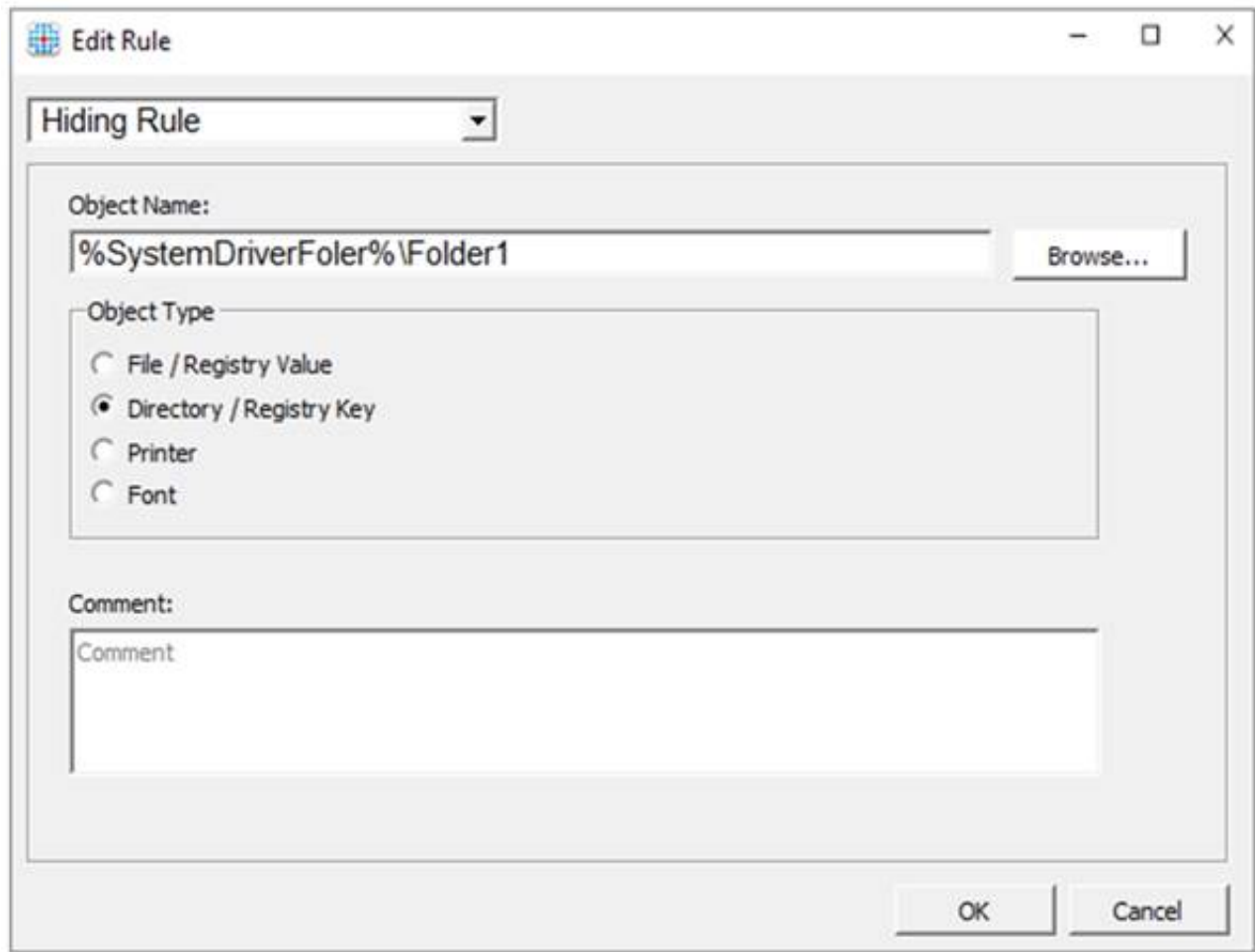
NEW QUESTION 83

HOTSPOT - (Topic 3)

You have a hybrid Azure Active Directory (Azure AD) tenant named contoso.com that contains the users shown in the following table.

| Name | Member of |
|-------|----------------|
| User1 | Group1 |
| User2 | Group2 |
| User3 | Group1, Group3 |





You have an Azure Virtual Desktop host pool. All the session hosts have a folder named C:\Folder1. You create an FSLogix Application Masking rule as shown in the following exhibit.



You create assignments for the Application Masking rule as shown in the following exhibit.

Assignments

Rule Set:

| Assignment | Applies |
|---|---------|
|  Everyone | Yes |
|  CONTOSO\Group1 | No |
|  CONTOSO\Group3 | Yes |
|  User2@contoso.com | No |

Set As Template

Move Up

Move Down

Add

Remove

☐ Rule Set does apply to user/group

☒ Rule Set does not apply to user/group

AD Reporting

OK

Cancel

Apply

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| User1 can see folder C:\Folder1 on a session host. | <input type="radio"/> | <input type="radio"/> |
| User2 can see folder C:\Folder1 on a session host. | <input type="radio"/> | <input type="radio"/> |
| User3 can see folder C:\Folder1 on a session host. | <input type="radio"/> | <input type="radio"/> |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text Description automatically generated

References:

<https://docs.microsoft.com/en-us/fslogix/application-masking-rules-ht> <https://docs.microsoft.com/en-us/fslogix/application-masking-users-groups-ht>

NEW QUESTION 88

- (Topic 3)

You have an Azure Virtual Desktop host pool named Pool1 that contains three session hosts. The session hosts are configured to use FSLogix profiles. On a management computer, you create an Application Masking rule and assignment files. You need to apply Application Masking to the session hosts in Pool1. What should you do?

- A. Generate a registration token.
- B. Install the FSLogix agent on the session hosts in Pool1.
- C. Compile the rule and assignment files.
- D. Copy the files to the session hosts in Pool1.

Answer: D

Explanation:

Reference:

<https://cloudbuild.co.uk/fslogix-application-masking-in-windows-virtual-desktop/>

NEW QUESTION 91

- (Topic 3)

Your network contains an on-premises Active Directory domain named contoso.com that
You have an Azure Virtual Desktop host pool named Pool1 that has the following settings:
? Host pool name: Pool1
? Host pool type: Personal
? Load balancing algorithm: Breadth-first
? Number of VMs: 3
The session hosts have the following configurations:
? Image used to create the virtual machines: Windows 10 Enterprise

? Virtual machines domain-joined to: On-premises contoso.com domain

You need to ensure that you can use Microsoft EndPoint Manager to manage security update on the session hosts.
 What should you do?

- A. Create Windows 10 Enterprise multi-session images
- B. Configure the session hosts as hybrid Azure AD-joined
- C. Change Host pool type to Pooled
- D. Change Load balancing algorithm to Depth-first

Answer: B

Explanation:

By configuring the session hosts as hybrid Azure AD-joined, you can use Microsoft EndPoint Manager to manage security updates on the session hosts. Hybrid Azure AD join is a feature that allows devices to be joined to both on-premises Active Directory and Azure AD. This enables device management scenarios such as remote wipe, device compliance, and conditional access. Once the session hosts are hybrid Azure AD- joined, you can use Microsoft EndPoint Manager to manage security updates on the session hosts.

NEW QUESTION 92

- (Topic 3)

You have an Azure Active Directory (Azure AD) tenant named contoso.com and an Azure virtual network named VNET1.

To VNET1, you deploy an Azure Active Directory Domain Services (Azure AD DS) managed domain named litwareinc.com.

To VNET1, you plan to deploy a Windows Virtual Desktop host pool named Pool1. You need to ensure that you can deploy Windows 10 Enterprise host pools to Pool1. What should you do first?

- A. Modify the settings of the litwareinc.com DNS zone.
- B. Modify the DNS settings of VNET1.
- C. Add a custom domain name to contoso.com.
- D. Implement Azure AD Connect cloud sync.

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory-domain-services/tutorial-create-instance>

"Update DNS settings for the Azure virtual network With Azure AD DS successfully deployed, now configure the virtual network to allow other connected VMs and applications to use the managed domain. To provide this connectivity, update the DNS server settings for your virtual network to point to the two IP addresses where the managed domain is deployed."

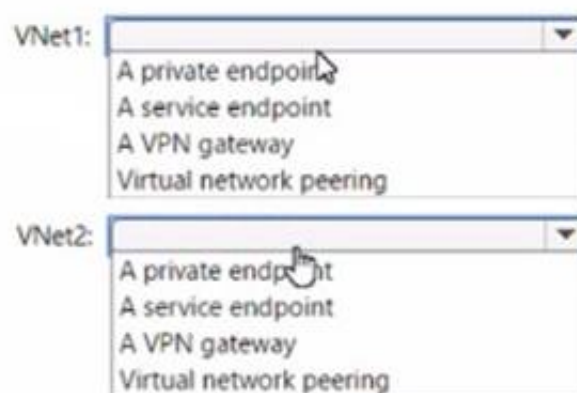
NEW QUESTION 95

HOTSPOT - (Topic 3)

You have an Azure subscription that contains the resources shown in the following table.

You have a virtual machine named Sever 1 that runs Windows Server and is connected to VNet3.

Answer Area



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



NEW QUESTION 100

- (Topic 3)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have the following:

? A Microsoft 365 E5 tenant

? An on-premises Active Directory domain

? A hybrid Azure Active Directory (Azure AD) tenant

? An Azure Active Directory Domain Services (Azure AD DS) managed domain

? An Azure Virtual Desktop deployment

The Azure Virtual Desktop deployment contains personal desktops that are hybrid joined to the on-premises domain and enrolled in Microsoft Intune.

You need to configure the security settings for the Microsoft Edge browsers on the personal desktops.

Solution: You configure a Group Policy Object (GPO) in the Azure AD DS managed domain.

Does this meet the goal?

A. Yes

B. No

Answer: B

Explanation:

Reference:

<https://www.compete366.com/blog-posts/eight-tips-on-how-to-manage-azure-virtual- desktop-avd/>

NEW QUESTION 104

- (Topic 3)

You have an Azure storage account that contains the generalized Windows 10 disk images shown in the following table.

| Name | Format | Disk type |
|-------|--------|-----------------------|
| Disk1 | VHD | Fixed size |
| Disk2 | VHD | Dynamically expanding |
| Disk3 | VHDX | Fixed size |
| Disk4 | VHDX | Dynamically expanding |

You need to create an image that will be used to deploy an Azure Virtual Desktop session

Which disk should you use?

A. Disk1

B. Disk2

C. Disk3

D. Disk4

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/set-up-customize-master-image>

NEW QUESTION 105

- (Topic 3)

You have an Azure Virtual Desktop deployment.

You need to monitor the deployment by using the Azure Virtual Desktop Insights solution in Azure Monitor.

What should you use as the Diagnostic settings destination for the host pool?

A. Event hub

B. Log Analytics workspace

C. Storage account

Answer: B

NEW QUESTION 110

- (Topic 3)

You have a Windows Virtual Desktop host pool named Pool1 and an Azure Storage account named Storage1.

Storage1 stores FSLogix profile containers in a share folder named share1.

You create a new group named Group1. You provide Group1 with permission to sign in to Pool1.

You need to ensure that the members of Group1 can store the FSLogix profile containers in share1. The solution must use the principle of least privilege.

Which two privileges should you assign to Group1? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. the Storage Blob Data Contributor role for storage1

B. the List folder / read data NTFS permissions for share1

C. the Modify NTFS permissions for share1

- D. the Storage File Data SMB Share Reader role for storage1
- E. the Storage File Data SMB Share Elevated Contributor role for storage1
- F. the Storage File Data SMB Share Contributor role for storage1

Answer: CF

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/create-file-share>

NEW QUESTION 111

- (Topic 3)

You have an Azure Virtual Desktop deployment. You plan to use FSLogix profile containers.

You need to recommend a solution that will be used to store the containers. The solution must meet the following requirements:

- * The containers must be stored on solid-state drives (SSDs)
- * Minimize administrative effort
- * Minimize cost

What should you recommend?

- A. Azure NetApp Files
- B. Azure Files Standard
- C. Azure Blob Storage Premium
- D. Azure Files Premium

Answer: D

Explanation:

"Use Azure Files for FSLogix user profile data with Azure Virtual Desktop Azure Files provides multiple tiers that you can select based on your cost and performance needs."

- <https://azure.microsoft.com/en-us/services/storage/files/#security>

"Premium file shares enable highly I/O-intensive workloads, with high throughput and low latency. Premium file shares are offered on high-performance solid-state drive (SSD) based storage."

- <https://azure.microsoft.com/en-us/pricing/details/storage/files/>

NEW QUESTION 114

- (Topic 3)

You plan to deploy Windows Virtual Desktop. The deployment will use existing virtual machines.

You create a Windows Virtual Desktop host pool.

You need to ensure that you can add the virtual machines to the host pool. What should you do first?

- A. Register the Microsoft.DesktopVirtualization provider.
- B. Generate a registration key.
- C. Run the Invoke-AzVMRunCommand cmdlet.
- D. Create a role assignment.

Answer: B

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/create-host-pools-azure-marketplace>

NEW QUESTION 116

- (Topic 3)

Your network contains an on-premises Active Directory domain. The domain contains a universal security group named WVDusers.

You have a hybrid Azure Active Directory (Azure AD) tenant. WVDusers syncs to Azure AD.

You have a Windows Virtual Desktop host pool that contains four Windows 10 Enterprise multi-session hosts.

You need to ensure that only the members of WVDusers can establish Windows Virtual

What should you do?

- A. Assign WVDusers to an Azure role scoped to each host pool.
- B. On each session host, add WVDusers to the local Remote Desktop Users group.
- C. Assign WVDusers to an Azure role scoped to the session hosts.
- D. Assign WVDusers to an application group.

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/manage-app-groups>

NEW QUESTION 120

DRAG DROP - (Topic 2)

You need to ensure that you can implement user profile shares for the Boston office users. The solution must meet the user profile requirements.

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.

Actions

- Create a file share and configure share permissions.
- Sign in to VM1 as Admin1.
- Run the `Join-AzStorageAccountForAuth` cmdlet.
- Sign in to VM1 as CloudAdmin1.
- Install the `AzFilesHybrid` PowerShell module.

Answer Area



- A. Mastered
- B. Not Mastered

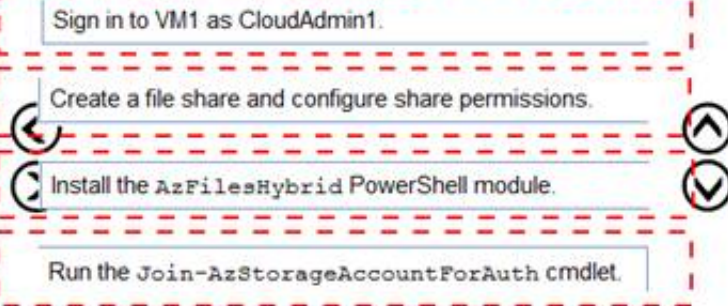
Answer: A

Explanation:

Actions

- Create a file share and configure share permissions.
- Sign in to VM1 as Admin1.
- Run the `Join-AzStorageAccountForAuth` cmdlet.
- Sign in to VM1 as CloudAdmin1.
- Install the `AzFilesHybrid` PowerShell module.

Answer Area



NEW QUESTION 123

- (Topic 2)

You need to recommend an authentication solution that meets the performance requirements.

Which two actions should you include in the recommendation? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Join all the session hosts to Azure AD.
- B. In each Azure region that will contain the Windows Virtual Desktop session hosts, create an Azure Active Directory Domain Service (Azure AD DS) managed domain.
- C. Deploy domain controllers for the on-premises Active Directory domain on Azure virtual machines.
- D. Deploy read-only domain controllers (RODCs) on Azure virtual machines.
- E. In each Azure region that will contain the Windows Virtual Desktop session hosts, create an Active Directory site.

Answer: AC

Explanation:

<https://www.compete366.com/blog-posts/how-to-implement-azure-windows-virtual-desktop- wvd/>

<https://docs.microsoft.com/en-us/azure/virtual-desktop/create-host-pools-azure- marketplace>

NEW QUESTION 126

- (Topic 2)

You need to modify the custom virtual machine images to meet the deployment requirements.

What should you install?

- A. the RSAT: Remote Desktop Services Tools optional feature
- B. the Azure Virtual Desktop Agent
- C. the Microsoft Monitoring Agent
- D. the FSLogix agent

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/set-up-customize-master-image>

NEW QUESTION 131

HOTSPOT - (Topic 2)

You need to configure a conditional access policy to meet the authentication requirements.

What should you include in the policy configuration? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.

Answer Area

Set Cloud apps or actions to include:

Azure Virtual Desktop
Azure Virtual Desktop Azure Resource Manager Provider
Azure Virtual Desktop Client

Set Session controls to include:

Persistent browser session
Sign-in frequency
Use app enforced restrictions

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Set Cloud apps or actions to include:

Azure Virtual Desktop
Azure Virtual Desktop Azure Resource Manager Provider
Azure Virtual Desktop Client

Set Session controls to include:

Persistent browser session
Sign-in frequency
Use app enforced restrictions

NEW QUESTION 134

- (Topic 2)

You need to deploy the session hosts to meet the deployment requirements Which PowerShell cmdlet should you run first?

- A. New-AzwvdRegistratrationinfo
B. Get-AzApiManagementSsoToken
C. Set-AzWMADDomainExtension
D. Update-AZwvdSessionHost

Answer: C

Explanation:

Reference:

<https://rozemuller.com/avd-automation-cocktail-avd-automated-with-powershell/>

NEW QUESTION 136

HOTSPOT - (Topic 1)

You are planning the deployment of Pool4.

What will be the maximum number of users that can connect to Pool4, and how many session hosts are needed to support five concurrent user sessions? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Number of users that can connect to Pool4:

| | |
|----|---|
| | ▼ |
| 5 | |
| 7 | |
| 15 | |
| 35 | |
| 70 | |

Number of session hosts to support five concurrent user sessions:

| | |
|---|---|
| | ▼ |
| 1 | |
| 2 | |
| 3 | |
| 4 | |
| 5 | |

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Number of users that can connect to Pool4:

| |
|----|
| 5 |
| 7 |
| 15 |
| 35 |
| 70 |

Number of session hosts to support five concurrent user sessions:

| |
|---|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |

NEW QUESTION 138

- (Topic 1)

Which setting should you modify for VNET4 before you can deploy Pool4?

- A. Service endpoints
- B. Address space
- C. DNS servers
- D. Access control (IAM)
- E. Peerings

Answer: C

Explanation:

DNS should be configured to use an Active Directory Domain Controller.

NEW QUESTION 142

HOTSPOT - (Topic 3)

You have a Windows Virtual Desktop deployment.

Many users have iOS devices that have the Remote Desktop Mobile app installed.

You need to ensure that the users can connect to the feed URL by using email discovery instead of entering the feed URL manually.

How should you configure the _msradc DNS record? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Record type:

| |
|-------|
| A |
| CNAME |
| SRV |
| TXT |

Record value:

| |
|---|
| https://rdweb.wvd.microsoft.com/api/arm/feeddiscovery |
| https://rdweb.wvd.microsoft.com/api/feeddiscovery |
| https://rdweb.wvd.microsoft.com/Feed/webfeed.aspx |
| webfeeddiscovery.aspx |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

* 1. TXT

* 2. <https://rdweb.wvd.microsoft.com/api/arm/feeddiscovery>

Set up email discovery to subscribe to your RDS feed <https://docs.microsoft.com/en-us/windows-server/remote/remote-desktop-services/rds-email-discovery>
<https://docs.microsoft.com/nl-nl/learn/modules/m365-deploy-wvd/2-deployment-overview>

NEW QUESTION 145

- (Topic 3)

You have a Windows Virtual Desktop host pool named Pool1 and an Azure Automation account named account1. Pool1 is integrated with an Azure Active Directory Domain Services (Azure AD DS) managed domain named contoso.com.

You plan to configure scaling for Pool1 by using Azure Automation runbooks.

You need to authorize the runbooks to manage the scaling of Pool1. The solution must minimize administrative effort.

What should you configure?

- A. a managed identity in Azure Active Directory (Azure AD)
- B. a group Managed Service Account (gMSA) in Azure AD DS
- C. a Connections shared resource in Azure Automation
- D. a Run As account in Azure Automation

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/set-up-scaling-script>

NEW QUESTION 150

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool. The host pool ephemeral disks.

You need to deploy Microsoft OneDrive for Business.

Which two actions should you perform for each session host? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Install FSLogix.
- B. Install the OneDrive sync app by using the per-machine installation option.
- C. Implement Application Masking.
- D. Install the OneDrive sync app by using the per-user installation option.
- E. Deploy an MSIX app attach package.

Answer: AB

Explanation:

The two actions you should perform for each session host in order to deploy Microsoft OneDrive for Business are:

* A. Install FSLogix - FSLogix provides a single-user solution for running multiple OneDrive for Business clients simultaneously on the same session host.

* B. Install the OneDrive sync app by using the per-machine installation option - according to the Microsoft AZ-140 Official Guide, "OneDrive for Business supports per-machine installation, which is required for a multi-user VDI environment." This means that the OneDrive sync app must be installed on each session host using the per-machine installation option.

NEW QUESTION 155

- (Topic 3)

You have an Azure subscription. The subscription contains a virtual machine named Server1 that runs Windows Server and is deployed to the West US Azure region.

You deploy a new Azure Virtual Desktop host pool named HostPool1 to the East US Azure region.

You need to ensure that all the traffic between HostPool1 and Server1 is routed via the Microsoft backbone network.

What should you use?

- A. service endpoints
- B. virtual network peering
- C. routing tables
- D. Azure Traffic Manager

Answer: A

Explanation:

"Virtual Network (VNet) service endpoint provides secure and direct connectivity to Azure services over an optimized route over the Azure backbone network."

<https://learn.microsoft.com/en-us/azure/virtual-network/virtual-network-service-endpoints-overview>

NEW QUESTION 156

- (Topic 3)

Note: This question is part of a series of questions that present the same scenario. Each question in

the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Windows Virtual Desktop host pool that contains five session hosts. The session hosts run Windows 10 Enterprise multi-session.

You need to prevent users from accessing the internet from Windows Virtual Desktop sessions. The session hosts must be allowed to access all the required Microsoft services.

Solution: You configure rules in the network security group (NSG) linked to the subnet of the session hosts.

Does that meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-network/tutorial-filter-network-traffic>

NEW QUESTION 158

- (Topic 3)

Your network contains an on-premises Active Directory domain that syncs to an Azure Active Directory (Azure AD) tenant. The domain contains the domain controllers shown in the following table.

| Name | Network location | IP address | Configuration |
|---------|-----------------------------------|------------|-------------------------------|
| Server1 | On-premises datacenter | 10.10.1.1 | Domain controller, DNS server |
| Server2 | Azure virtual network named VNET1 | 10.20.1.1 | Domain controller, DNS server |

The DNS servers are configured to forward requests to an external DNS service.
 You create a new virtual network named VNET2 that is peered to VNET1 and has gateway transit enabled.
 You plan to implement an Azure Virtual Desktop host pool in VNET2. The session hosts will be joined to the Active Directory domain.
 You need to configure DNS to meet the following requirements:
 ? Ensure that Azure Virtual Desktop users can resolve on-premises servers and Azure resources.
 ? Ensure that azure Virtual Desktop remains operational if a DNS server fails.
 ? Minimize administrative effort.
 What should you configure?

- A. the DNS settings of VNET2 to use Server2 and Served
- B. the DNS settings of VNET2 to use the Azure DNS service
- C. the DNS settings of the virtual machines to use Server2 and Server1
- D. the DNS settings of the virtual machines to use the Azure DNS service

Answer: C

Explanation:

Reference:
<https://docs.microsoft.com/en-us/azure/virtual-network/virtual-networks-name-resolution-for-vms-and-role-instances#name-resolution-that-uses-your-own-dns-server>

NEW QUESTION 161

- (Topic 3)
 Your network contains an on-premises Active Directory domain and a Windows Virtual Desktop deployment.
 The computer accounts for all the session hosts are in an organizational unit (OU) named WVDHostsOU. All user accounts are in an OU named CorpUsers.
 A domain administrator creates a Group Policy Object (GPO) named Policy1 that only contains user settings.
 The administrator links Policy1 to WVDHostsOU.
 You discover that when users sign in to the session hosts, none of the settings from Policy1 are applied.
 What should you configure to apply GPO settings to the users when they sign in to the session hosts?

- A. loopback processing
- B. FSLogix profiles
- C. mandatory Roaming User Profiles
- D. restricted groups

Answer: A

Explanation:

Reference:
<https://www.linkedin.com/pulse/windows-virtual-desktop-remoteapps-jason-byway>

NEW QUESTION 165

HOTSPOT - (Topic 3)
 You have an Azure Virtual Desktop host pool named Pool1 and an Azure Storage account named storage1. Pool1 and storage1 are in the same Azure region.
 The current network utilization of the session hosts during peak hours is 95%.
 You plan to use FSLogix profile containers stored in storage1 for users that connect to Pool1.
 You need to configure the session hosts and storage1 to minimize network latency when loading and updating profiles.
 What should you do? To answer, select the appropriate options in the answer area.
 NOTE: Each correct selection is worth one point.

For storage1:

▼

Configure network routing.

Configure a private endpoint.

Configure the storage account type.

For the session hosts:

▼

Enable Write Accelerator.

Increase the Virtual machine size.

Add additional network adapters.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

For storage1:

▼

Configure network routing.

Configure a private endpoint.

Configure the storage account type.

For the session hosts:

▼

Enable Write Accelerator.

Increase the Virtual machine size.

Add additional network adapters.

NEW QUESTION 166

- (Topic 3)

Your network contains an on-premises Active Directory domain named contoso.com. You have an Azure subscription that contains the resources shown in the following table.

| Name | Type |
|----------|------------------------------------|
| Account1 | Azure NetApp Files account |
| Account2 | General purpose v2 storage account |
| Account3 | Azure Files storage account |
| AVDPool1 | Azure Virtual Desktop host pool |

You need to create a share that will host FSLogix profiles for AVDPool1. The solution must meet the following requirements:

- * Maximize read and write performance for the profiles.
- * Control access to the SMB share by using the users and groups stored in contoso.com. Which account should you use to host the share?

- A. Account1
- B. Account2
- C. Account3

Answer: A

Explanation:

<https://learn.microsoft.com/en-us/azure/storage/files/storage-files-netapp-comparison>

NEW QUESTION 169

- (Topic 3)

You are designing an Azure Virtual Desktop deployment.

You identify the network latency between the locations where users reside and the planned

What should you use to identify the best Azure region to deploy the host pool?

- A. Azure Traffic Manager
- B. Azure Virtual Desktop Experience Estimator
- C. Azure Monitor for Azure Virtual Desktop
- D. Azure Advisor

Answer: B

Explanation:

Reference:

<https://azure.microsoft.com/en-gb/services/virtual-desktop/assessment/>

NEW QUESTION 173

- (Topic 3)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure Virtual Desktop host pool that runs Windows 10 Enterprise multi-session.

User sessions are load-balanced between the session hosts. Idle session timeout is 30 minutes.

You plan to shut down a session host named Host1 to perform routine maintenance. You need to prevent new user sessions to Host1 without disconnecting active user

sessions.

Solution: you change the Drain mode of Host1. Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/drain-mode>

NEW QUESTION 178

- (Topic 3)

You have a Azure Virtual Desktop deployment.

You plan to implement the Start/Stop VMs during off-hours feature.

You need to ensure that you can stop the session hosts automatically based on the CPU utilization.

What should you do on the session hosts?

- A. Enable change tracking.
- B. Configure the Power Management settings.
- C. Configure the Diagnostic settings.
- D. Install the Azure Virtual Desktop Agent

Answer: C

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/azure-monitor>

NEW QUESTION 180

.....

Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

AZ-140 Practice Exam Features:

- * AZ-140 Questions and Answers Updated Frequently
- * AZ-140 Practice Questions Verified by Expert Senior Certified Staff
- * AZ-140 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * AZ-140 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

100% Actual & Verified — Instant Download, Please Click
[Order The AZ-140 Practice Test Here](#)