

Exam Questions AZ-140

Configuring and Operating Windows Virtual Desktop on Microsoft Azure

<https://www.2passeasy.com/dumps/AZ-140/>



NEW QUESTION 1

- (Topic 3)

You have an Azure Virtual Desktop personal host pool named Pool1 that contains 20 Azure AD-joined session hosts.

You need to ensure that only approved virtual machine extensions are installed on the Pool 1 session hosts. The solution must minimize administrative effort.

What should you use?

- A. Azure Resource Manager (ARM) templates
- B. Azure Policy
- C. Windows Admin Center
- D. Group Policy

Answer: B

NEW QUESTION 2

- (Topic 3)

You have a Windows Virtual Desktop deployment.

You need to provide external users with access to the deployment. The external users have computers that run Windows 10 Pro and Windows 10 Enterprise. The users do not have the ability to install applications.

What should you recommend that the users use to connect to the deployment?

- A. Microsoft Edge
- B. RemoteApp and Desktop Connection
- C. Remote Desktop Manager
- D. Remote Desktop Connection

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/governance/entitlement-management-external-users>

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

NEW QUESTION 3

HOTSPOT - (Topic 3)

Your on-premises network contains an Active Directory domain named contoso.com that syncs with Azure AD.

You deploy an Azure Virtual Desktop pooled host pool named HostPool1 that contains five hybrid-joined session hosts.

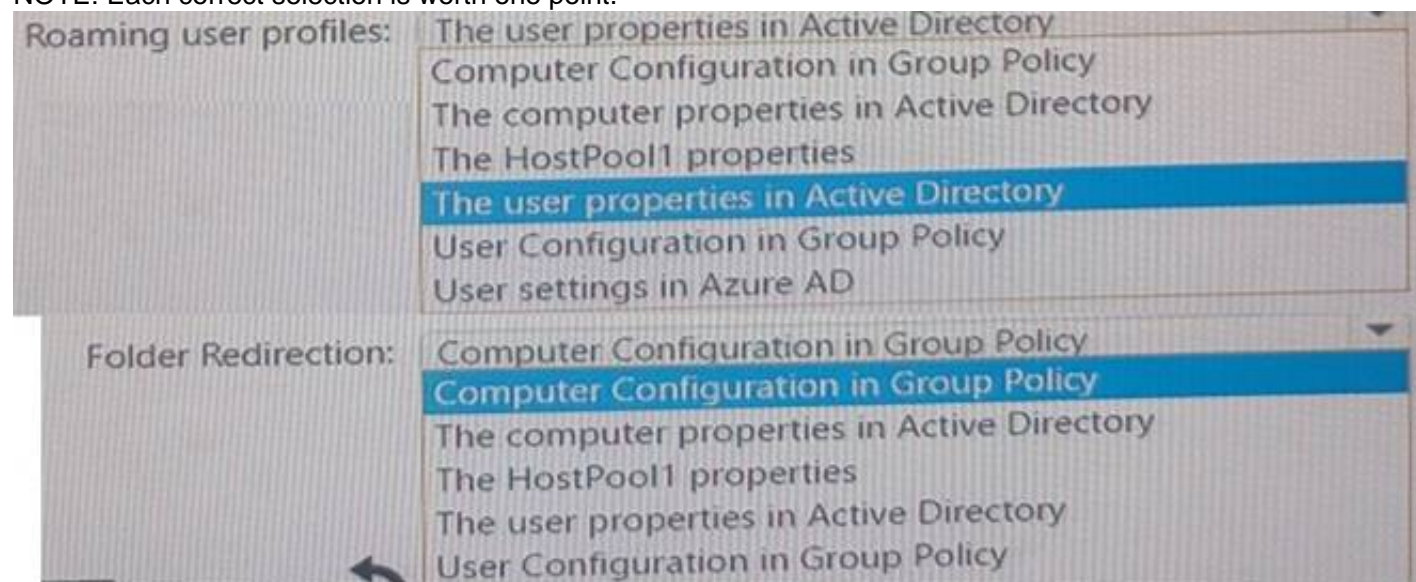
You need to ensure that all the user sessions of HostPool1 meet the following requirements:

- Users must use roaming user profiles.
- Users must use Folder Redirection.

The solution must minimize administrative effort.

What should you use to meet each requirement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

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.

⏪

⏩

⏴

⏵

NEW QUESTION 5

HOTSPOT - (Topic 3)

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

Name	Description
Pool1	Personal host pool
Host1	Windows 11 session host in Pool1
Host2	Windows 11 session host in Pool1
AG1	RemoteApp app group that contains an app named App1
WS1	Workspace that publishes AG1

You need to perform the following configurations:

- Enable a managed identity for App1.
- Enable Clipboard redirection for App1.

On which resources should you perform the configurations? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Managed identity:

AG1
Host1 and Host2
Pool1
WS1

Clipboard redirection:

AG1
Host1 and Host2
Pool1
WS1

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Managed identity:

AG1
Host1 and Host2
Pool1
WS1

Clipboard redirection:

AG1
Host1 and Host2
Pool1
WS1

NEW QUESTION 6

HOTSPOT - (Topic 3)

You have an Azure subscription.

You plan to deploy an Azure Virtual Desktop solution that will contain Windows 10 multi- session hosts in a single host pool. The solution has the requirements shown in the following table.

Requirement	Value
Total users	1,200
Shifts per day	3
Users per shift	400
User workload type	Medium
Concurrent users per session host	16

You need to configure the session host for the host pool. The solution must minimize costs. How many session hosts should the host pool contain, and how many vCPUs should each session host have? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Session hosts:

25
75
400
1200

vCPUs per session host:

2
4
8
16

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Session hosts:

25
75
400
1200

vCPUs per session host:

2
4
8
16

NEW QUESTION 7

- (Topic 3)

You have an Azure Active Directory Domain Services (Azure AD D5) domain named contoso.com.

You have an Azure Storage account named storage1. Storage1 hosts a file share named share1 that has share and file system permissions configured. Share1 is configured to use contoso.com for authentication,

You create an Azure Virtual Desktop host pool named Pool1. Pool1 contains two session hosts that use the Windows 10 multi-session + Microsoft 365 Apps image.

You need to configure an FSLogix profile container for Pool1.

What should you do next?

- A. Generate a shared access signature (SAS) key for storage1.
- B. Install the FSLogix agent on the session hosts of Pool1.
- C. From storage1, set Allow shared key access to Disabled.
- D. Configure the Profiles setting for the session hosts of Pool1.

Answer: B

Explanation:

Reference:

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

NEW QUESTION 8

- (Topic 3)

You have a Windows Virtual Desktop host pool that contains 20 Windows 10 Enterprise multi-session hosts.

Users connect to the Windows Virtual Desktop deployment from computers that run Windows 10.

You plan to implement FSLogix Application Masking.

You need to deploy Application Masking rule sets. The solution must minimize administrative effort.

To where should you copy the rule sets?

- A. the FSLogix profile container of each user
- B. C:\Program Files\FSLogix\Apps\Rules on every Windows 10 computer
- C. C:\Program Files\FSLogix\Apps\Rules on every session host

Answer: C

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/fslogix-office-app-rule-editor>

NEW QUESTION 9

- (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 10

- (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 have an Azure Active Directory Domain Services (Azure AD DS) managed domain named conioso.com.

You create a Azure Virtual Desktop host pool named Pool1. You assign the Virtual Machine Contributor role for the Azure subscription to a user named Admin1.

You need to ensure that Admin1 can add session hosts to Pool1. The solution must use the principle of least privilege.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Add Admin1 to the AAD DC Administrators group.
- B. Assign a Microsoft 365 Enterprise E3 license to Admin1.
- C. Assign Admin1 the Desktop Virtualization Session Host Operator role for Pool1.
- D. Assign Admin1 the Desktop Virtualization Host Pool Contributor role for Pool1.
- E. Generate a registration token.

Answer: CE

Explanation:

Reference:

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

NEW QUESTION 15

- (Topic 3)

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

Name	Type	Description
Account1	Azure NetApp Files account	Contains Cpool1
CPool1	Capacity pool	Contains Volume1
Volume1	Volume	None
AVDPool1	Azure Virtual Desktop host pool	Configured to store FSLogix user profiles in Account1

You need to ensure that users can restore files saved to their FSLogix profile. What should you do?

- A. From the CPool1 blade in the Azure portal, create a new volume.
- B. From the Azure portal, create an Azure Backup vault and a backup policy.
- C. From the Volume1 blade in the Azure portal, create a snapshot policy.
- D. From the Azure portal, create a Recovery Services vault and a backup policy.

Answer: D

Explanation:

From the docs: Azure Files Premium tier integrates with Azure Backup and is supported in conjunction with FSLogix. Azure NetApp Files offers a similar snapshot mechanism to make copies of your FSLogix profile containers. <https://learn.microsoft.com/en-us/azure/architecture/example-scenario/wvd/windows-virtual-desktop-fslogix#backup-and-restore>

NEW QUESTION 20

DRAG DROP - (Topic 3)

You plan to deploy Windows Virtual Desktop.

You need to create Azure NetApp Files storage to store FSLogix profile containers.

Which four actions should you perform in sequence after you register the NetApp Resource Provider? 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	Answer Area
Create a NetApp account.	
Create and assign a managed identity.	
Create a volume.	⏪
Create a capacity pool.	⏩
Create an Azure file share.	
Configure an Active Directory connection.	

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

- * 1. Set up Azure NetApp Files account
 - * 2. Create capacity pool
 - * 3. Join Active Directory connection
 - * 4. Create new volume
- <https://docs.microsoft.com/en-us/azure/virtual-desktop/create-fslogix-profile-container>

NEW QUESTION 21

- (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 22

- (Topic 3)

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

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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 the Address space settings of the virtual network that contains the session hosts. Does that meet the goal?

- A. Yes
 B. No

Answer: B

NEW QUESTION 23

- (Topic 3)

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

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

Solution: You configure the RDP Properties of the host pool. Does This meet the goal?

- A. Yes
 B. No

Answer: B

NEW QUESTION 27

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop host pool that contains 10 session hosts.

You plan to configure each session host to use an FSLogix profile container that will exclude specific folders in the user profile.

You need to perform the following configurations:

- Create a configuration file to list the excluded profile folders.
- Identify which registry setting will distribute the file to each session host automatically.

What should you name the configuration file, and which registry setting should you identify?

NOTE: Each correct selection is worth one point.

Answer Area

File name:

▼

Exclude.xml
Redirect.xml
Redirections.xml

Registry setting:

▼

KeepLocalDir
NoProfileContainingFolder
RedirXMLSourceFolder

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application Description automatically generated

NEW QUESTION 30

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 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

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 32

- (Topic 3)

You have an Azure Virtual Desktop host pool.

You add a French language pack to each session host in the host pool.

Several days later, users report that English displays when they connect to Azure Virtual Desktop.

After an investigation, you discover that the French language pack was removed, and the session hosts reverted to English.

You need to ensure that the French language pack is always available on the session hosts.

What should you do?

- A. Apply a Group Policy setting that blocks the cleanup of unused language packs.
- B. Apply a Group Policy setting to disable the Time & language settings.

- C. Configure the international settings on each host.
- D. Assign a default time zone on each host.

Answer: B

Explanation:

<https://docs.microsoft.com/en-us/windows-hardware/manufacture/desktop/languages-overview?view=windows-11#block-cleanup-of-unused-language-packs>

NEW QUESTION 36

- (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)

Your network contains an on-premises Active Directory domain named contoso.com that syncs to an Azure Active Directory (Azure AD) tenant. You have an Azure Virtual Desktop host pool named Pool1 that has the following settings:

- Host pool name- Pool 1
- Host pool type: Personal
- 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 updates 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 and specify Load balancing algorithm as Depth-first
- D. Change Host pool type to Pooled and specify Load balancing algorithm as Breadth-first

Answer: B

NEW QUESTION 38

- (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 Virtual Desktop deployment that contains a session host named Host1.

You need to configure Windows Defender Firewall to allow inbound network traffic for RDP Shortpath on Host1.

Which program in the C:\Windows\System32 folder should you specify in the inbound firewall rule?

- A. Rdpshell.exe
- B. Svchost.exe
- C. Raserver.exe
- D. Mstsc.exe

Answer: B

Explanation:

New-NetFirewallRule -DisplayName 'Remote Desktop - RDP Shortpath (UDP-In)' -Action Allow -Description 'Inbound rule for the Remote Desktop service to allow RDP Shortpath traffic. [UDP 3390]' -Group '@FirewallAPI.dll,-28752' -Name 'RemoteDesktop-UserMode-In-RDPShortpath-UDP' -PolicyStore PersistentStore -Profile Domain, Private -Service TermService -Protocol UDP -LocalPort 3390 -Program '%SystemRoot%\system32\svchost.exe' -Enabled:True
<https://learn.microsoft.com/en-us/azure/virtual-desktop/configure-rdp-shortpath?tabs=managed-networks>

NEW QUESTION 40

- (Topic 3)

You have a Windows Virtual Desktop host pool.

You need to install Microsoft Antimalware for Azure on the session hosts. What should you do?

- A. Add an extension to each session host.

- B. From a Group Policy Object (GPO), enable Windows 10 security features.
- C. Configure the RDP Properties of the host pool.
- D. Sign in to each session host and install a Windows feature.

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/security/fundamentals/antimalware>

NEW QUESTION 44

- (Topic 3)

You have the devices shown in the following table.

Name	Operating system
Device1	Windows 10 Home
Device2	Windows 8.1 Professional
Device3	Windows 10 IoT Enterprise

You plan to deploy Windows Virtual Desktop for client access to remove virtualized apps. Which devices support the Remote Desktop client?

- A. Device1 and Device2 only
- B. Device1 and Device3 only
- C. Device1, Device2, and Device3
- D. Device1 only

Answer: B

Explanation:

Reference:

<https://docs.microsoft.com/en-us/windows-server/remote/remote-desktop-services/clients/windowsdesktop>

Applies to: Windows 10, Windows 10 IoT Enterprise, and Windows 7

You can use the Remote Desktop client for Windows Desktop to access Windows apps and desktops remotely from a different Windows device.

The new Remote Desktop client (MSRDC) supports Windows 10, Windows 10 IoT Enterprise, and Windows 7 client devices:

Windows 64-bit Windows 32-bit Windows ARM64

NEW QUESTION 45

- (Topic 3)

You have an Azure Virtual Desktop deployment.

You plan to deploy Update Management to manage automated updates for server-based session hosts.

You need to configure the prerequisites for Update Management.

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

NOTE: Each correct selection is worth one point.

- A. Create a Log Analytics workspace.
- B. Create an Azure Automation account.
- C. Create an Azure Service Health alert rule.
- D. Enable the Application Insights Agent.
- E. Configure Azure Network Watcher.

Answer: AB

Explanation:

<https://learn.microsoft.com/en-us/azure/architecture/hybrid/azure-update-mgmt>

NEW QUESTION 47

- (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,

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 an Azure AD DS-joined computer, you modify the AADDC Computer GPO settings.

Does that meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 50

HOTSPOT - (Topic 3)

You have an Azure subscription that contains a hybrid Azure Active Directory (Azure AD) Server 2019 and contain managed disks.

You plan to deploy an Azure Virtual Desktop host pool that will use a Storage Spaces

Direct Scale-Out File Server to host user profiles.

You need to ensure that the virtual machines can host the Storage Spaces Direct deployment. The solution must meet the following requirements:

- Ensure that the user profiles are available if a single server falls.
- Minimize administrative effort.

What should you do? To answer, select the appropriate options In the answer area. NOTE: Each correct selection is worth one point.

Answer Area

On each virtual machine, install:

- The Failover Clustering feature
- The File Server Resource Manager role service
- The Remote Desktop Services role

Create:

- An additional Azure virtual machine that runs Windows Server 2019
- An Azure NetApp Files share
- An Azure storage account
- Two shared disks

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

References:

<https://docs.microsoft.com/en-us/windows-server/storage/storage-spaces/deploy-storage-spaces-direct>

NEW QUESTION 52

HOTSPOT - (Topic 3)

You have an Azure subscription that contains a user named User1.

The subscription uses the Azure Virtual Desktop host pools shown in the following table.

Name	Type	Session host operating system	Number of hosts
Pool1	Pooled	Windows Server 2019 Datacenter	2
Pool2	Pooled	Windows 10 Enterprise multi-session	10
Pool3	Personal	Windows 11 Enterprise	10

You need to ensure that User1 can create RemoteApp app groups that will be used to stream a suite of custom apps from the host pools. The solution must meet the following requirements:

- The apps must be available to the users in all the pools.
- The principle of least privilege must be followed.
- Administrative effort must be minimized.

Which role should you assign to User1, and what is the minimum number of app groups that User1 should create? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Role:

- Desktop Virtualization Application Group Contributor
- Desktop Virtualization Contributor
- Desktop Virtualization Host Pool Contributor
- Desktop Virtualization Workplace Contributor

Number of app groups:

- 1
- 2
- 3
- 22

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Role:

Desktop Virtualization Application Group Contributor

Desktop Virtualization Contributor

Desktop Virtualization Host Pool Contributor

Desktop Virtualization Workplace Contributor

Number of app groups:

1

2

3

22

NEW QUESTION 56

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop deployment.
You plan to use a Conditional Access policy to enforce multi-factor authentication (MFA) when users connect to the deployment. The solution must meet the following requirements:

- Enforce MFA when a user connects to Azure Virtual Desktop by using a subscription feed.
- Enforce MFA when a user authenticates to a session host that has single sign-on (SSO) enabled.

You need to identify which cloud apps to use for the Conditional Access policy.
Which app should you use for each requirement? To answer, drag the appropriate apps to the correct requirements. Each app 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.

NOTE: Each correct selection is worth one point.

Apps

Azure Virtual Desktop

Azure Windows VM Sign-in

Microsoft Remote Desktop

Office 365

Answer Area

Connecting to Azure Virtual Desktop by using a subscription feed:

Authenticating to a session host that has SSO enabled:

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Apps

Azure Virtual Desktop

Azure Windows VM Sign-in

Microsoft Remote Desktop

Office 365

Answer Area

Connecting to Azure Virtual Desktop by using a subscription feed: Azure Virtual Desktop

Authenticating to a session host that has SSO enabled: Azure Windows VM Sign-in

NEW QUESTION 61

- (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 65

- (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 configuration profile in Intune. Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/mem/intune/fundamentals/azure-virtual-desktop>

NEW QUESTION 66

- (Topic 3)

You have an Azure Virtual Desktop deployment.

The session hosts are joined to an on-premises Active Directory domain named contoso.com.

You need to limit user sessions to three hours. What should you configure?

- A. a Group Policy Object (GPO) in contoso.com.
- B. the properties of the workspace
- C. the RDP Properties of a host pool
- D. just-in-time (JIT) VM access

Answer: A

NEW QUESTION 69

- (Topic 3)

You plan to deploy Windows Virtual Desktop session host virtual machines based on a preconfigured master image. The master image will be stored in a shared image.

You create a virtual machine named Image1 to use as the master image. You install applications and apply configuration changes to Image1.

You need to ensure that the new session host virtual machines created based on Image1 have unique names and security identifiers.

What should you do on Image1 before you add the image to the shared image gallery?

- A. At a command prompt, run the set computername command.
- B. At a command prompt, run the sysprep command.
- C. From PowerShell, run the rename-computer cmdlet.
- D. From the lock screen of the Windows device, perform a Windows Autopilot Reset.

Answer: B

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/windows/prepare-for-upload-vhd-image#determinewhen-to-use-sysprep>

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.

NEW QUESTION 73

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 77

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 78

HOTSPOT - (Topic 3)

Your network contains an on-premises Active Directory domain named contoso.com that syncs to an Azure Active Directory (Azure AD) tenant.

You have an Azure subscription that contains an Azure Virtual Desktop host pool. You create an Azure Storage account named storage1.

You need to use FSLogix profile containers in storage1 to store user profiles for a group named Group1. The solution must use the principle of least privilege.

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

For storage1:

Join to the contoso.com domain.
Configure a shared access signature (SAS).
Enable encryption by using customer-managed keys.
Configure Azure Active Directory Domain Services (AD DS) integration.

To Group1, assign the role of:

Storage Blob Data Contributor
Storage Blob Data Reader
Storage File Data SMB Share Contributor
Storage File Data SMB Share Reader

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

For storage1:

Join to the contoso.com domain.
Configure a shared access signature (SAS).
Enable encryption by using customer-managed keys.
Configure Azure Active Directory Domain Services (AD DS) integration.

To Group1, assign the role of:

Storage Blob Data Contributor
Storage Blob Data Reader
Storage File Data SMB Share Contributor
Storage File Data SMB Share Reader

NEW QUESTION 79

- (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 create and configure a Group Policy Object (GPO) in the on-premises

Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Reference:

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

NEW QUESTION 80

HOTSPOT - (Topic 3)

You plan to deploy two Azure file shares named Share1 and Share2 that will be used with Azure Virtual Desktop. Share1 will contain at least 100 GB of data and must be stored on SSDs. Share2 must be able to switch between Transaction optimized and Cool storage tiers and must be stored on HDDs.

You need to recommend which type of storage accounts to use for the shares. The solution must minimize costs.

What should you recommend for each share? To answer, select the appropriate options in the answer area.
 NOTE: Each correct selection is worth one point.

Answer Area

Share1:

Share2:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

<https://learn.microsoft.com/en-us/azure/storage/files/storage-how-to-create-file-share?tabs=azure-portal>

NEW QUESTION 82

- (Topic 3)

You have the devices shown in the following table.

Name	Operating system
Device1	Windows 10
Device2	Windows 8.1 Professional
Device3	Windows 10 IoT Enterprise

You plan to deploy Azure Virtual Desktop for client access to remote virtualized apps. Which devices support the Remote Desktop client?

- A. Device1 only
- B. Device1 and Device3 only
- C. Device1, Device2, and Device3

Answer: C

NEW QUESTION 83

- (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 86

- (Topic 3)

You have an Azure subscription.

You plan to deploy an Azure Virtual Desktop solution to the East US Azure region. The solution will contain the resources shown in the following table.

Type	Name	Description
Azure storage account	storage1	Contains a share named Profiles
Host pool	HostPool1	Stores user profiles in the Profiles share

You need to recommend a business continuity solution that meets the following requirements:

* Users must be able to connect to HostPool1 if a datacenter in the East US region fails.

* Costs must be minimized.

What should you include in the recommendation for each resource? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

HostPool1:

	▼
Availability zones	
Azure Backup	
Azure Site Recovery	
Azure Traffic Manager	

storage1:

	▼
Geo-redundant storage (GRS)	
Geo-zone-redundant storage (GZRS)	
Locally-redundant storage (LRS)	
Zone-redundant storage (ZRS)	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

HostPool1:

	▼
Availability zones	
Azure Backup	
Azure Site Recovery	
Azure Traffic Manager	

storage1:

	▼
Geo-redundant storage (GRS)	
Geo-zone-redundant storage (GZRS)	
Locally-redundant storage (LRS)	
Zone-redundant storage (ZRS)	

NEW QUESTION 89

- (Topic 3)

Your company has a single office and has 40 employees.

You are planning a Azure Virtual Desktop deployment. The estimated user workloads are shown in the following table.

Workload type	Number of users	Bandwidth per session
Light	20	1.5 Mbps
Medium	10	3 Mbps
Heavy	10	5 Mbps

Half the users of each workload type work from home. All the users who work from home do NOT establish a VPN connection to the office. Approximately how much bandwidth is needed between the office and Azure to support the planned workloads?

- A. 9.5 Mbps
- B. 55 Mbps
- C. 110 Mbps
- D. 220 Mbps

Answer: B

NEW QUESTION 93

- (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 96

- (Topic 3)

You have a Windows Virtual Desktop host pool that contains two session hosts. The Microsoft Teams client is installed on each session host. You discover that only the Microsoft Teams chat and collaboration features work. The calling and meeting features are disabled. You need to ensure that users can set the calling and meeting features from within Microsoft Teams. What should you do?

- A. Install the Remote Desktop WebRTC Redirector Service.
- B. Configure Remote audio mode in the RDP Properties.
- C. Install the Teams Meeting add-in for Outlook.
- D. Configure audio input redirection.

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/teams-on-wvd>

NEW QUESTION 100

- (Topic 3)

You have a Azure 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 Pool 1. Solution: From the Azure portal you modify the Advanced settings in the RDP Properties of Pool1. Does This meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 103

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 106

- (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 108

- (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 112

- (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 115

- (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 119

- (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

the 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 123

- (Topic 3)

You have a Azure Virtual Desktop deployment that contains multiple host pools.

You need to create a PowerShell script to sign users out of a specific session host before you perform a maintenance task.

Which PowerShell module should you load in the script?

- A. Az.Automation
- B. Az.COMputC

- C. Az.Maintenance
- D. Az.DektopVirtualization

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/powershell/module/az.desktopvirtualization/?view=azps-6.6.0#desktopvirtualization>

<https://techgenix.com/logging-off-and-removing-wvd-user-sessions/>

NEW QUESTION 127

- (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 129

HOTSPOT - (Topic 3)

You plan to deploy Windows Virtual Desktop.

Users have the devices shown in the following table.

Type	Platform
Tablet	Windows 10 Pro
Phone	Android
Laptop	macOS

From which device types can the users connect to Windows Virtual Desktop resources by select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Remote Desktop client app:

Tablet only

Tablet and phone only

Tablet and laptop only

Tablet, phone, and laptop

Remote Desktop web client:

Tablet only

Tablet and phone only

Tablet and laptop only

Tablet, phone, and laptop

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Remote Desktop client app:

▼

Tablet only

Tablet and phone only

Tablet and laptop only

Tablet, phone, and laptop

Remote Desktop web client:

▼

Tablet only

Tablet and phone only

Tablet and laptop only

Tablet, phone, and laptop

NEW QUESTION 133

HOTSPOT - (Topic 3)

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

Name	Resource group	Location
VM1	RG1	West Europe
VM2	RG1	East US
VM3	RG2	West US

You create a shared image gallery as shown in the SharedGallery1 exhibit. (Click the SharedGallery1 tab.)

Create shared image gallery

✓ Validation passed

Basics Tags Review + create

Basics

Subscription	Azure Pass - Sponsorship
Resource group	RG1
Region	West Europe
Name	SharedGallery1
Description	None

You create an image definition as shown in the Image1 exhibit. (Click the Image1 tab.)

Add new image definition to shared image gallery

✓ Validation passed

Basics Version Publishing options Tags Review + create

Basics

Subscription	Azure Pass - Sponsorship
Resource group	RG1
Region	East US
Target shared image gallery	SharedGallery1
Image definition name	Image1
Operating system	Windows
Operating system state	Specialized
Publisher	Contoso
Offer	WindowsServer2019
SKU	Datacenter

Publishing options

Product name	None
EULA link	None
Description	None
Release notes URI	None
Privacy URI	None
Purchase plan name	None
Purchase plan publisher name	None
Recommended VM vCPUs	16-64
Recommended VM memory	500-1024GB
Excluded disk types	None
Image definition end of life date	None

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

Statements

Yes

No

You can use the operating system disk of VM1 as a source for a version of Image1.

☐
☐

You can use the operating system disk of VM2 as a source for a version of Image1.

☐
☐

You can use the operating system disk of VM3 as a source for a version of Image1.

☐
☐

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Statements

Yes

No

You can use the operating system disk of VM1 as a source for a version of Image1.

☒
☐

You can use the operating system disk of VM2 as a source for a version of Image1.

☒
☐

You can use the operating system disk of VM3 as a source for a version of Image1.

☐
☒

NEW QUESTION 137

- (Topic 3)

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

Name	Description
WVDVM-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

Which resources can you back up by using Azure Backup?

- A. WVDVM-0 and share1 only
- B. WVDVM-0 only
- C. WVDVM-0, Image1, and Image2 only
- D. WVDVM-0, share1, and Image1 only
- E. WVDVM-0, share1, Image1, and Image2

Answer: A**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/backup/backup-afs> <https://docs.microsoft.com/en-us/azure/backup/backup-azure-vms-introduction>**NEW QUESTION 138**

- (Topic 2)

You need to implement network security to meet the security requirements and the performance requirements.

Which two actions should you perform? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Deploy two Azure Firewall instances and Azure Firewall Manager.
- B. Filter traffic by using outbound rules.
- C. Filter traffic by using infrastructure rules.
- D. Filter traffic by using inbound rules.
- E. Deploy a network security group (NSG) and two application security groups.
- F. Deploy an Azure Firewall instance and Azure Firewall Manager.

Answer: AB**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/firewall/protect-windows-virtual-desktop>**NEW QUESTION 139**

- (Topic 2)

You need to configure the user settings of Admin1 to meet the user profile requirements. What should you do?

- A. Modify the membership of the FSLogix ODFC Exclude List group.
- B. Modify the membership of the FSLogix Profile Exclude List group.
- C. Modify the HKLM\SOFTWARE\FSLogix\Profiles registry settings.
- D. Modify the HKLM\SOFTWARE\FSLogix\ODFC registry settings.

Answer: B**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/fslogix/overview><https://docs.microsoft.com/en-us/fslogix/configure-profile-container-tutorial#set-up-include-and-exclude-usergroups>**NEW QUESTION 143**

- (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 144

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 147

HOTSPOT - (Topic 2)

You need to recommend a DNS infrastructure that meet the performance requirements. What should you recommend? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

For internet name resolution, modify the:

- Caching configuration of DNS resolvers in the Boston office
- DNS resolvers in the Boston office to use the ISP's DNS servers as forwarders
- DNS resolvers in the Chennai office to use the ISP's DNS servers as forwarders

To validate the the round-trip time to Azure Virtual Desktop, use:

- Virtual Desktop Optimization Tool
- Azure Virtual Desktop Experience Estimator
- Connection troubleshooting in Azure Network Watcher

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

For internet name resolution, modify the:

- Caching configuration of DNS resolvers in the Boston office
- DNS resolvers in the Boston office to use the ISP's DNS servers as forwarders
- DNS resolvers in the Chennai office to use the ISP's DNS servers as forwarders

To validate the the round-trip time to Azure Virtual Desktop, use:

- Virtual Desktop Optimization Tool
- Azure Virtual Desktop Experience Estimator
- Connection troubleshooting in Azure Network Watcher

NEW QUESTION 152

- (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 (1AM)
- E. Peerings

Answer: C

Explanation:

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

NEW QUESTION 155

DRAG DROP - (Topic 1)

You need to evaluate the RDS deployment in the Seattle office. The solution must meet the technical requirements.

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		Answer Area
Create a project in Azure Migrate.		
Register the Lakeside tool with Azure Migrate.		
Add the Azure Advisor recommendation digest.	⬅	⬆
Install agents on the virtual machines that have the Pool3 prefix.	➡	⬇
Install agents on the virtual machines that have the Pool2 prefix.		
Create a Recovery Service vault.		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions		Answer Area
Create a project in Azure Migrate.		Create a project in Azure Migrate.
Register the Lakeside tool with Azure Migrate.		Register the Lakeside tool with Azure Migrate.
Add the Azure Advisor recommendation digest.	⬅	
Install agents on the virtual machines that have the Pool3 prefix.	➡	Install agents on the virtual machines that have the Pool2 prefix.
Install agents on the virtual machines that have the Pool2 prefix.		
Create a Recovery Service vault.		

NEW QUESTION 159

- (Topic 1)

You plan to implement the FSLogix profile containers for the Seattle office. Which storage account should you use?

- A. storage2
- B. storage4
- C. storage3
- D. storage1

Answer: A

Explanation:

Reference:

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

NEW QUESTION 161

- (Topic 1)

Which role should you assign to Operator2 to meet the technical requirements?

- A. Desktop Virtualization Session Host Operator
- B. Desktop Virtualization Host Pool Contributor
- C. Desktop Virtualization User Session Operator
- D. Desktop Virtualization Contributor

Answer: D

Explanation:

Reference:

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

NEW QUESTION 165

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop deployment.

You are configuring the outbound firewall settings for the host pool.

Which outbound URL and outbound port should you configure to ensure that the host machines maintain Windows activation? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Outbound URL:

- *wvd.microsoft.us
- *eh.servicebus.windows.net
- gcs.prod.monitoring.core.windows.net
- kms.core.windows.net

Outbound port:

- 80
- 389
- 443
- 1688

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Outbound URL:

- *wvd.microsoft.us
- *eh.servicebus.windows.net
- gcs.prod.monitoring.core.windows.net
- kms.core.windows.net

Outbound port:

- 80
- 389
- 443
- 1688

NEW QUESTION 170

- (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 171

- (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, 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 modify the IP configuration of each session host. Does that meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 174

- (Topic 3)

Your company has a main office and two branch offices. Each office connects directly to the internet. The router in each branch office is configured as an endpoint for the following VPNs:

? A VPN connection to the main office

? A site-to-site VPN to Azure

The routers in each branch office have the Quality of Service (QoS) rules shown in the following table.

Users in the branch office report slow responses and connection errors when they attempt to connect to Windows Virtual Desktop resources.

You need to modify the QoS rules on the branch office routers to improve Windows Virtual Desktop performance.

For which rule should you increase the bandwidth allocation?

A. Rule2

B. Rule3

C. Rule4

D. Rule1

Answer: B

Explanation:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/safe-url-list>

Any Remote Desktop clients you use must have access to the following URLs: Remote Desktop clients

Address Outbound TCP port

*.wvd.microsoft.com 443

*.servicebus.windows.net 443

go.microsoft.com 443

aka.ms 443

docs.microsoft.com 443

privacy.microsoft.com 443

query.prod.cms.rt.microsoft.com 443

NEW QUESTION 179

HOTSPOT - (Topic 3)

You have an Azure subscription named Subscription1 that contains the users shown in the following table.

Name	Member of
User1	Group1, Group3
User2	Group2, Group3

Subscription1 contains the Azure Virtual Desktop host pools shown in the following table.

Name	Session host in host pool	Session host public inbound ports
Pool1	P1-0.contoso.com	None
Pool2	P2-0.contoso.com	None

Subscription1 contains the Azure Virtual Desktop application groups shown in the following table.

Name	Host pool	Application group type
AppGroup1	Pool1	Desktop
AppGroup2	Pool2	Desktop

You perform the role assignments shown in the following table.

Role	To group	For resource
Desktop Virtualization Reader	Group3	Subscription1
Desktop Virtualization User Session Operator	Group1	Pool1
Desktop Virtualization User	Group3	AppGroup2
Virtual Machine User Login	Group1	P1-0.contoso.com

For each of the following statements, select Yes if the statement is true. Otherwise, select

NOTE: Each correct selection is worth one point. Hot Area:

User1 can connect to the P1-0.contoso.com session host.

☐☐

User2 can connect to the P1-0.contoso.com session host.

☐☐

User2 can connect to the P2-0.contoso.com session host.

☐☐

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Yes, No, Yes

NEW QUESTION 181

- (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: From the properties of the virtual machine of Host1, you enable just-in-time (JIT) VM access.

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 186

- (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 191

- (Topic 3)

You have a Azure Virtual Desktop deployment that uses Microsoft 355 cloud services including Microsoft Teams.

Users use the Remote Desktop client to connect to the deployment from computers that run Windows 10

You need to support audio and video in Azure Virtual Desktop and provide the users with access to Microsoft Teams calling and meeting features.

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

NOTE: Each correct selection is worth one point.

- A. Install the Microsoft Teams WebSocket Service on the Windows 10 computers
- B. Configure the IsVWDEnvironment registry key on the Windows 10 computers
- C. Configure the isWVDEnvironment registry key on the virtual machines

- D. Install the Microsoft Teams desktop app on the Windows 10 computers
- E. Install the Microsoft Teams WebSocket Service on the virtual machines
- F. Install the Microsoft Teams desktop app on the virtual machines

Answer: BDE

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/teams-on-avd>

NEW QUESTION 194

- (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 195

- (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 compliance policy in Intune. Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

You need to configure a Configuration Profile in Intune or use Group Policy.

NEW QUESTION 196

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains an Azure compute gallery. The Azure compute gallery contains an image definition named

Definitions Definition1 contains the following image versions:

- * 1.0.0
- * 1.1.0
- * 1.2.0

You need to ensure that when a virtual machine is created from the Azure compute gallery, the 1.1.0 image version is used by default.

What should you do?

- A. Select Exclude from latest for image version 1.0.0.
- B. Select Exclude from latest for image version 1.2.0. Most Voted
- C. Apply a lock to image version 1.1.0.
- D. Apply a tag named default to image version 1.1.0.

Answer: B

Explanation:

Exclude from latest. You can keep a version from being used as the latest image version. <https://learn.microsoft.com/en-us/azure/virtual-machines/shared-image-galleries?tabs=azure-cli>

NEW QUESTION 200

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 202

- (Topic 3)

You plan to deploy Windows Virtual Desktop to meet the department requirements shown in the following table.

Department	Required Windows Virtual Desktop resource	Number of users	GPU required
Research	Single-session desktop	10	No
Engineering	Multi-session desktop	50	Yes
IT	Multi-session desktop	50	No
Finance	RemoteApp	10	No

You plan to use Windows Virtual Desktop host pools with load balancing and autoscaling. You need to recommend a host pool design that meets the requirements. The solution must minimize costs.

What is the minimum number of host pools you should recommend?

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

Answer: C

Explanation:

Reference:

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

3 Host Pools - The RemoteApp can be joined inside the IT Multi-Session desktop or the Engineering. <https://docs.microsoft.com/en-us/azure/virtual-desktop/manage-app-groups> The default app group created for a new Azure Virtual Desktop host pool also publishes the full desktop. In addition, you can create one or more RemoteApp application groups for the host pool.

NEW QUESTION 205

- (Topic 3)

You have an Azure Virtual Desktop deployment.

You deploy and configure Azure Virtual Desktop in a secondary location.

You plan to perform a test failover to the secondary location, but discover existing user sessions to the primary location. You need to sign out users from the session hosts in the primary location. Which PowerShell cmdlet should you run?

- A. Invoke-RdsUserSessionLogoff
- B. Remove-AzWvdUserSession
- C. Invoke-RestMethod
- D. Remove-Alias

Answer: B

Explanation:

Reference:

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

NEW QUESTION 207

- (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 208

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool named Pool1. Pool1 contains a session host named Host1 that is Azure AD-joined.

You need to verify whether a Windows license is assigned to Host1. What should you do?

- A. From the Azure Active Directory admin center, view the product licenses.
- B. From VM1, run the Get-windowsDeveloperLicense cmdlet.
- C. From the Azure portal, view the properties of Host1.
- D. From Azure Cloud Shell, run the Get-Azvm cmdlet

Answer: C

NEW QUESTION 210

HOTSPOT - (Topic 3)

You have two Azure subscriptions that are linked to an Azure Active Directory (Azure AD) tenant named contoso.com and contain an Azure Virtual Desktop deployment. The tenant contains a user named User1.

When User1 signs in to Azure Security Center, the user receives the message shown in the following exhibit.

You need to ensure that User1 can manage security information for the tenant. The solution must use the principle of least privilege.

What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Role to assign to User1:

	▼
Security Admin at the root management group level	
Security Admin at the subscription level	
Security administrator for contoso.com	

Role required to assign the role to User1:

	▼
External Identity Provider administrator	
Global administrator	
Privileged role administrator	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

NEW QUESTION 212

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