

Exam Questions AZ-140

Configuring and Operating Windows Virtual Desktop on Microsoft Azure

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



NEW QUESTION 1

HOTSPOT - (Topic 3)

You have a Windows Virtual Desktop host pool that has a max session limit of 15. Disconnected sessions are signed out immediately. The session hosts for the host pool are shown in the following exhibit.

Home > Windows Virtual Desktop > WVD

WVD - Session hosts

Host pool

+ Add Refresh Assign Export to CSV

Search by name Status: 12 selected Drain mode: 2 selected

Name ↑↓	Status ↑↓	Drain mode ↑↓	Assigned User ↑↓	Active sessions	Resource group ↑↓
WVD-0	Available	Off	-	11	rg-wvd
WVD-1	Available	Off	-	2	RG-WVD
WVD-2	Available	On	-	0	RG-WVD
WVD-3	Available	Off	-	15	RG-WVD
WVD-5	Available	On	-	0	RG-WVD
WVD-6	Available	Off	-	13	RG-WVD
WVD-4	Unavailable	Off	-	0	RG-WVD

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic. NOTE: Each correct selection is worth one point.

The host pool type is [answer choice].

New sessions can occur on [answer choice] only.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

The host pool type is [answer choice].

New sessions can occur on [answer choice] only.

NEW QUESTION 2

DRAG DROP - (Topic 3)

You have an Azure subscription that contains a virtual machine named VM1. VM1 runs a customized version of Windows 10 Enterprise.

You generalize the operating system on VM1 and shut down the virtual machine.

You need to deploy additional virtual machines based on an image of VM1 by using the Azure portal.

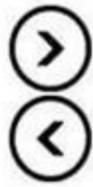
Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions

- Create an image version.
- Create an Azure compute gallery.
- Generate a snapshot of VM1.
- Create an image definition.
- Back up VM1.

Answer Area



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

A picture containing graphical user interface Description automatically generated

NEW QUESTION 3

- (Topic 3)

You have an Azure Virtual Desktop deployment.

You need to create a host pool. The solution must ensure that during periods of low CPU usage, credits can be accumulated, and then used to raise performance above the purchased baseline during periods of high CPU usage.

Which virtual machine series should you specify when you create the pool?

- A. A-series
- B. D-series
- C. H-series
- D. B-series

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/sizes-b-series-burstable>

NEW QUESTION 4

- (Topic 3)

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

You need to implement a disaster recovery solution that meets the following requirements:

- If users cannot connect to the Azure Virtual Desktop resources in the East US region, the users must be able to connect to the equivalent resources in the West US region.
- Users must connect to the Azure Virtual Desktop resources in either the East US or the West US region by selecting a single icon in the Remote Desktop client
- In the event of a disaster, failover between the Azure regions must be initiated manually by an administrator.
- Failover times must be minimized. What should you do?

- A. Create new session hosts in the West US region and add the session hosts to an existing host pool.
- B. Enable Azure Backup to a Recovery Services vault in the West US region.
- C. Configure a shared image gallery that has replicas in the East US and West US regions.
- D. Create an additional host pool in the West US region.
- E. Enable Azure Site Recovery replication of the virtual machines to the West US region.

Answer: D

Explanation:

Reference:

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

NEW QUESTION 5

HOTSPOT - (Topic 3)

You have a Windows Virtual Desktop deployment.

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

Name	Requirement
Pool1	<ul style="list-style-type: none"> • Will be directly assigned to users in the graphics department at your company • Will run heavy graphic rendering and compute-intensive applications • Must support premium storage
Pool2	<ul style="list-style-type: none"> • Pooled virtual machines for approximately 10 users • Will run Microsoft Office 365 apps • Will require calling and meeting features in Microsoft Teams • Must support premium storage

You need to recommend the virtual machine size for each host pool. The solution must minimize costs.

Which size should you recommend for each pool? To answer, select the appropriate

NOTE: Each correct selection is worth one point.

Pool1:

- Av2-series
- Dsv4-series
- NVv3-series

Pool2:

- Av2-series
- Dsv4-series
- NVv3-series

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Pool1:

- Av2-series
- Dsv4-series
- NVv3-series

Pool2:

- Av2-series
- Dsv4-series
- NVv3-series

NEW QUESTION 6

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 7

- (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 8

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 9

- (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 10

HOTSPOT - (Topic 3)

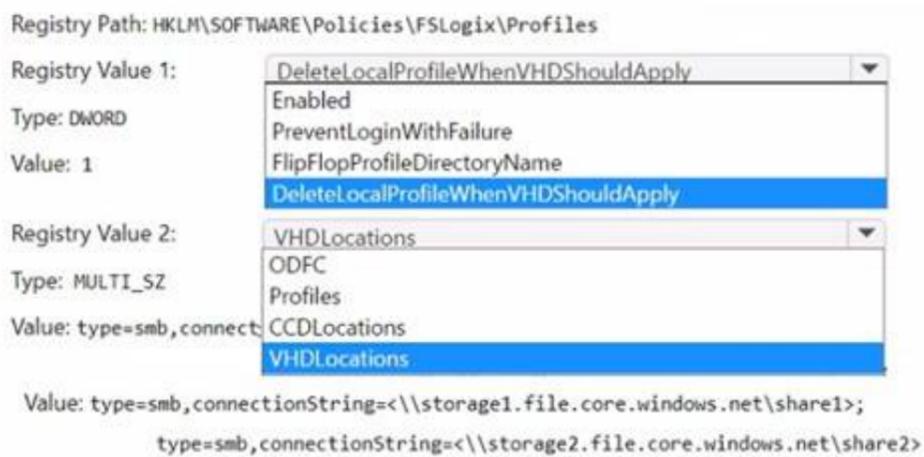
You have an Azure subscription that contains an Azure Virtual Desktop deployment. The deployment contains 25 session hosts. You create two storage accounts as shown in the following table.

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

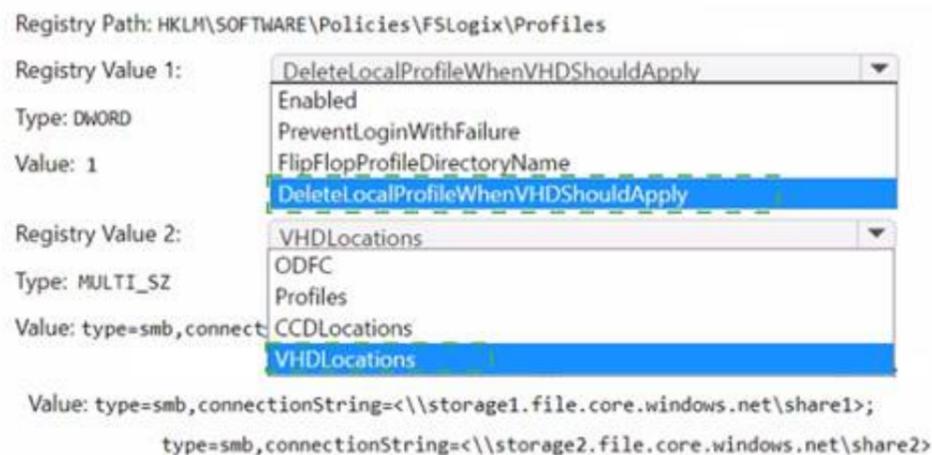


- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



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 14

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop host pool named HostPool1 that must support 60 sessions.

The session hosts for HostPool1 are configured as shown in the following exhibit.



HostPool1 | Session hosts

Host pool

» + Add Refresh Assign Export to CSV Turn drain mode on ...

Filter by name Status: 12 ... Drain mod...

<input type="checkbox"/>	Name ↑↓	Status ↑↓	Drain mode ↑↓	Assigned User ↑↓	Active sessions ↑↓
<input type="checkbox"/>	HP1-0	Available	Off	-	59
<input type="checkbox"/>	HP1-1	Available	Off	-	0
<input type="checkbox"/>	HP1-2	Available	Off	-	0
<input type="checkbox"/>	HP1-3	Available	Off	-	0

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.
 NOTE: Each correct selection is worth one point.

Answer Area

HostPool1 is a [answer choice].

- personal host pool that uses automatic assignment.
- personal host pool that uses direct assignment.
- pooled host pool that uses breadth-first load balancing.
- pooled host pool that uses depth-first load balancing.

The Max session limit setting of HostPool1 must be set to [answer choice] to maximize performance and provide user access if a single session host fails.

- 15
- 20
- 30
- 60

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

HostPool1 is a [answer choice].

- personal host pool that uses automatic assignment.
- personal host pool that uses direct assignment.
- pooled host pool that uses breadth-first load balancing.
- pooled host pool that uses depth-first load balancing.

The Max session limit setting of HostPool1 must be set to [answer choice] to maximize performance and provide user access if a single session host fails.

- 15
- 20
- 30
- 60

NEW QUESTION 15

- (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.

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 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 19

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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 24

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop Deployment that contains a workspace named Workspace1 and a user named User1. Workspace1 contains a Desktop application group named Pool1Desktop.

At 09:00, you create a conditional access policy that has the following settings:

? Assignments:

- Users and groups: User1
- Cloud apps or actions: Azure Virtual Desktop
- Conditions: 0 conditions selected

? Access controls

- Grant: Grant access, Require multi-factor authentication
- Sessions: Sign-in frequency 1 hour

User1 performs the actions shown in the following table.

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
User1 is prompted for multi-factor authentication (MFA) at 09:10.	<input type="radio"/>	<input type="radio"/>
User1 is prompted for multi-factor authentication (MFA) at 10:20.	<input type="radio"/>	<input type="radio"/>
User1 is prompted for multi-factor authentication (MFA) at 13:50.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
User1 is prompted for multi-factor authentication (MFA) at 09:10.	<input checked="" type="radio"/>	<input type="radio"/>
User1 is prompted for multi-factor authentication (MFA) at 10:20.	<input type="radio"/>	<input checked="" type="radio"/>
User1 is prompted for multi-factor authentication (MFA) at 13:50.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 25

- (Topic 3)

You have an Azure Virtual Desktop host pool named HostPool1 that contains 20 session hosts.

You create a new scaling plan that has the Ramp-up settings shown in the following exhibit.

Add a schedule

- General
 Ramp-up
 Peak hours
 Ramp-down
 Off-peak hours

Repeats on: Mon, Tue, Wed, Thu, Fri

Time zone: (UTC-06:00) Central Time (US & Canada)

Start time (24 hour system) * ⓘ:

Load balancing algorithm ⓘ:

Minimum percentage of hosts (%) * ⓘ:

Capacity threshold (%) * ⓘ:

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.
 NOTE: Each correct selection is worth one point.

Starting at 08:00, [answer choice] session hosts will start for ramp-up.

2
4
16
20

New user sessions will be distributed [answer choice].

evenly across all available session hosts
to the session host that has the lowest CPU usage
to the session host with the most connections that has not reached the limit

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

Starting at 08:00, [answer choice] session hosts will start for ramp-up.

2
4
16
20

New user sessions will be distributed [answer choice].

evenly across all available session hosts
to the session host that has the lowest CPU usage
to the session host with the most connections that has not reached the limit

NEW QUESTION 27

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.

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

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

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

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

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

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

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

NEW QUESTION 29

- (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 31

- (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 33

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:



NEW QUESTION 34

- (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 39

- (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 41

- (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

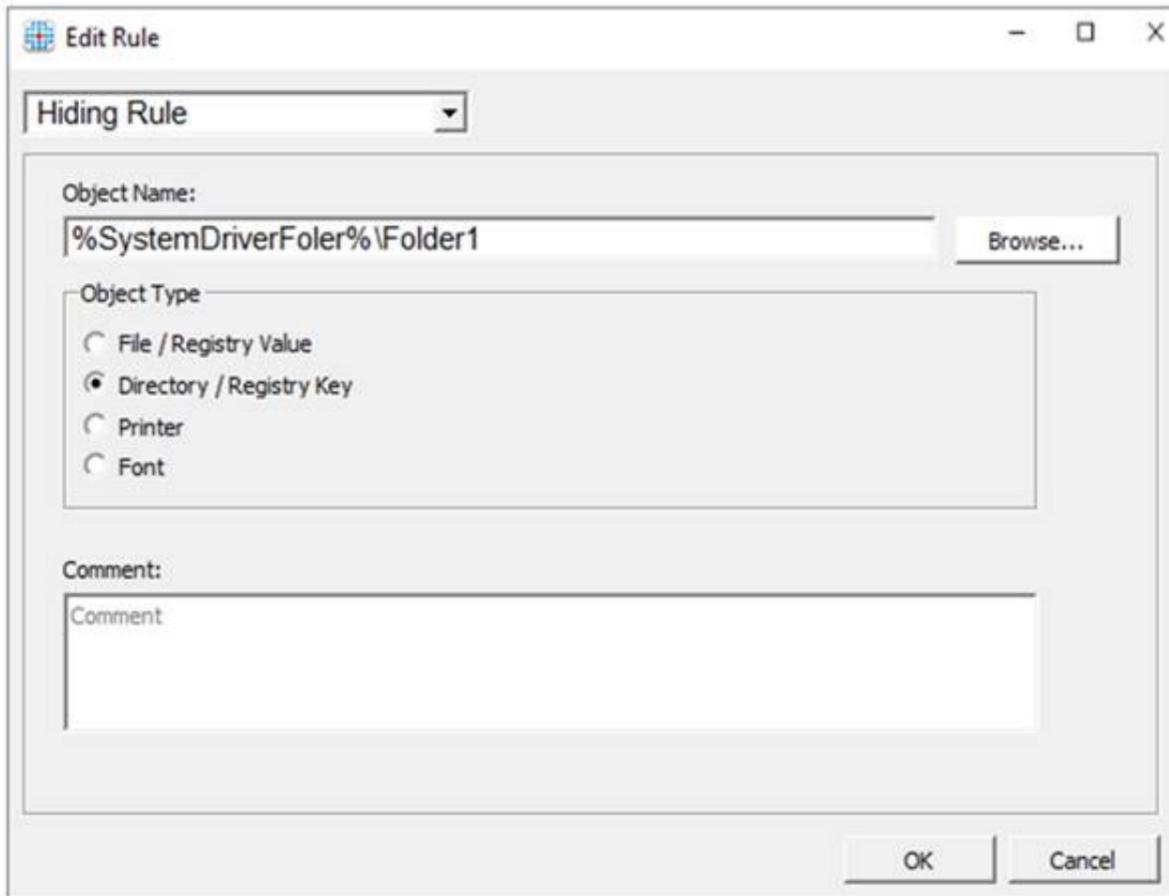
NEW QUESTION 44

HOTSPOT - (Topic 3)

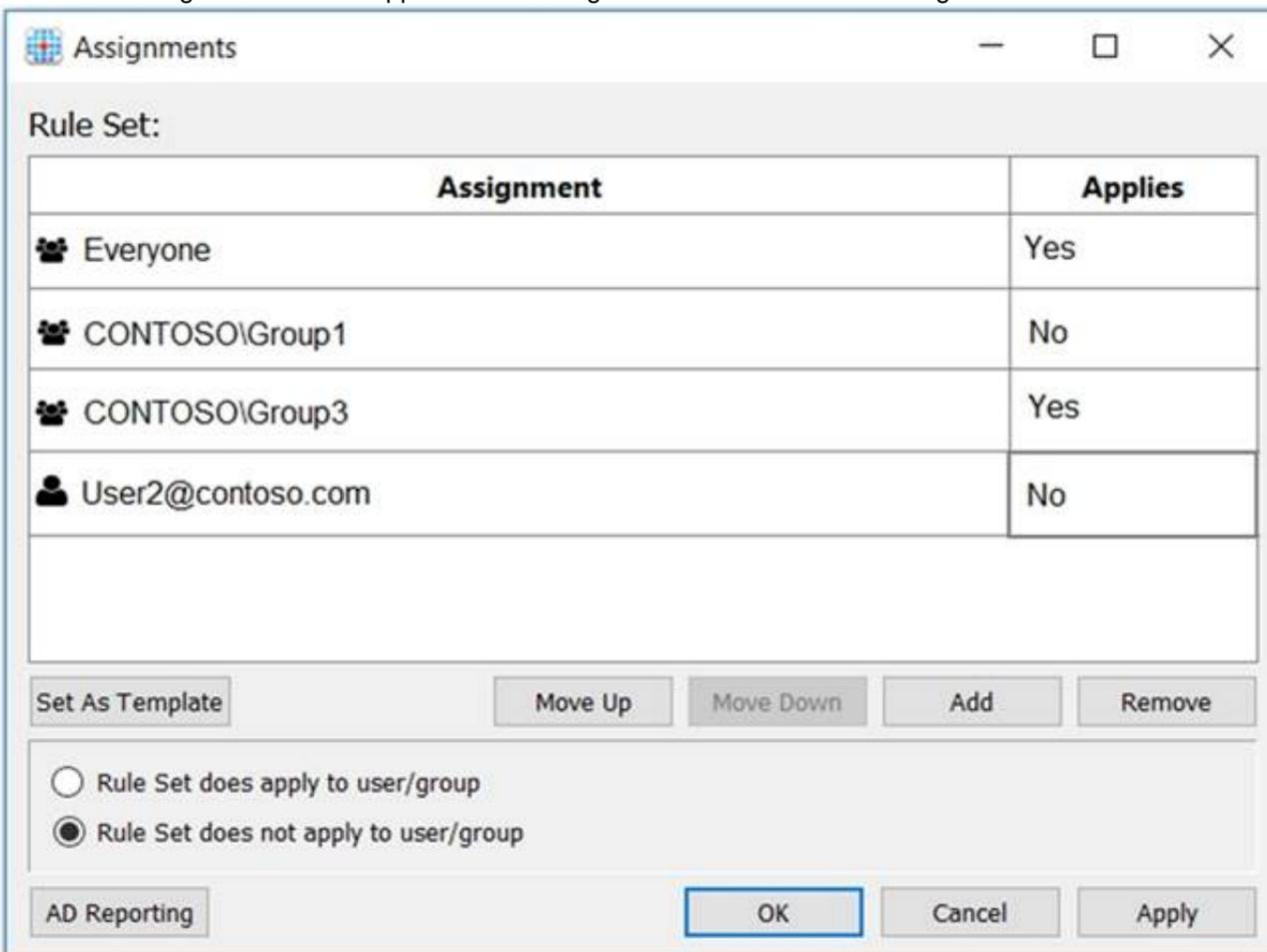
You have a hybrid Azure Active Directory (Azure AD) tenant named contoso.com that contains the users shown in the following table.

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.



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 46

- (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 50

HOTSPOT - (Topic 3)

Your company has the offices shown in the following table.

Location	Internal network IP address space	Public IP address space
Boston	10.10.0.0/16	13.83.131.0/24
Seattle	172.16.0.0/16	92.15.10.0/24

The company has an Azure Active Directory (Azure AD) tenant named contoso.com that contains a user named User1. Users connect to a Windows Virtual Desktop deployment named WVD1. WVD1 contains session hosts that have public IP addresses from the 52.166.253.0/24 subnet.

Contoso.com has a conditional access policy that has the following settings:

? Name: Policy1

? Assignments:

Access controls:

? Grant: Grant access, Require multi-factor authentication Enable policy: On

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
If User1 connects to Windows Virtual Desktop from the office in Boston, User1 is prompted for multi-factor authentication (MFA).	<input type="radio"/>	<input type="radio"/>
If User1 connects to Windows Virtual Desktop from home, User1 is prompted for multi-factor authentication (MFA).	<input type="radio"/>	<input type="radio"/>
If User1 connects to Microsoft Exchange Online from a Windows Virtual Desktop session, User1 is prompted for multi-factor authentication (MFA).	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
If User1 connects to Windows Virtual Desktop from the office in Boston, User1 is prompted for multi-factor authentication (MFA).	<input checked="" type="radio"/>	<input type="radio"/>
If User1 connects to Windows Virtual Desktop from home, User1 is prompted for multi-factor authentication (MFA).	<input type="radio"/>	<input type="radio"/>
If User1 connects to Microsoft Exchange Online from a Windows Virtual Desktop session, User1 is prompted for multi-factor authentication (MFA).	<input type="radio"/>	<input type="radio"/>

NEW QUESTION 52

- (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/>

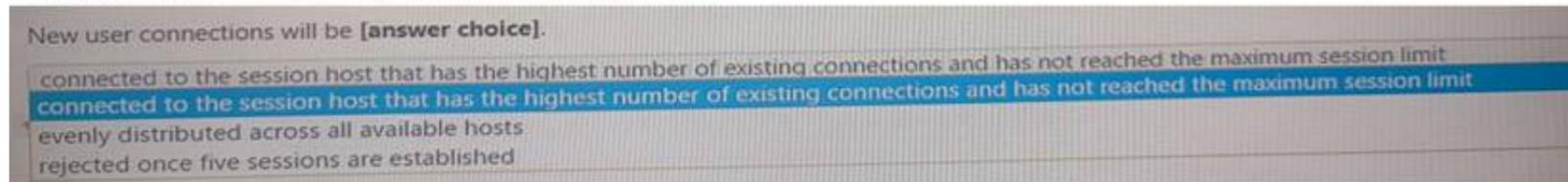
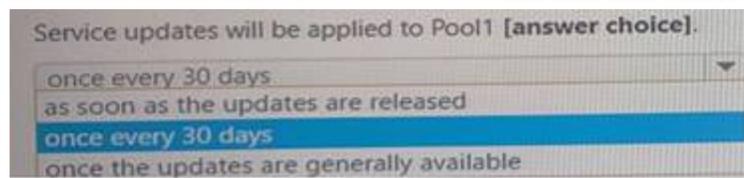
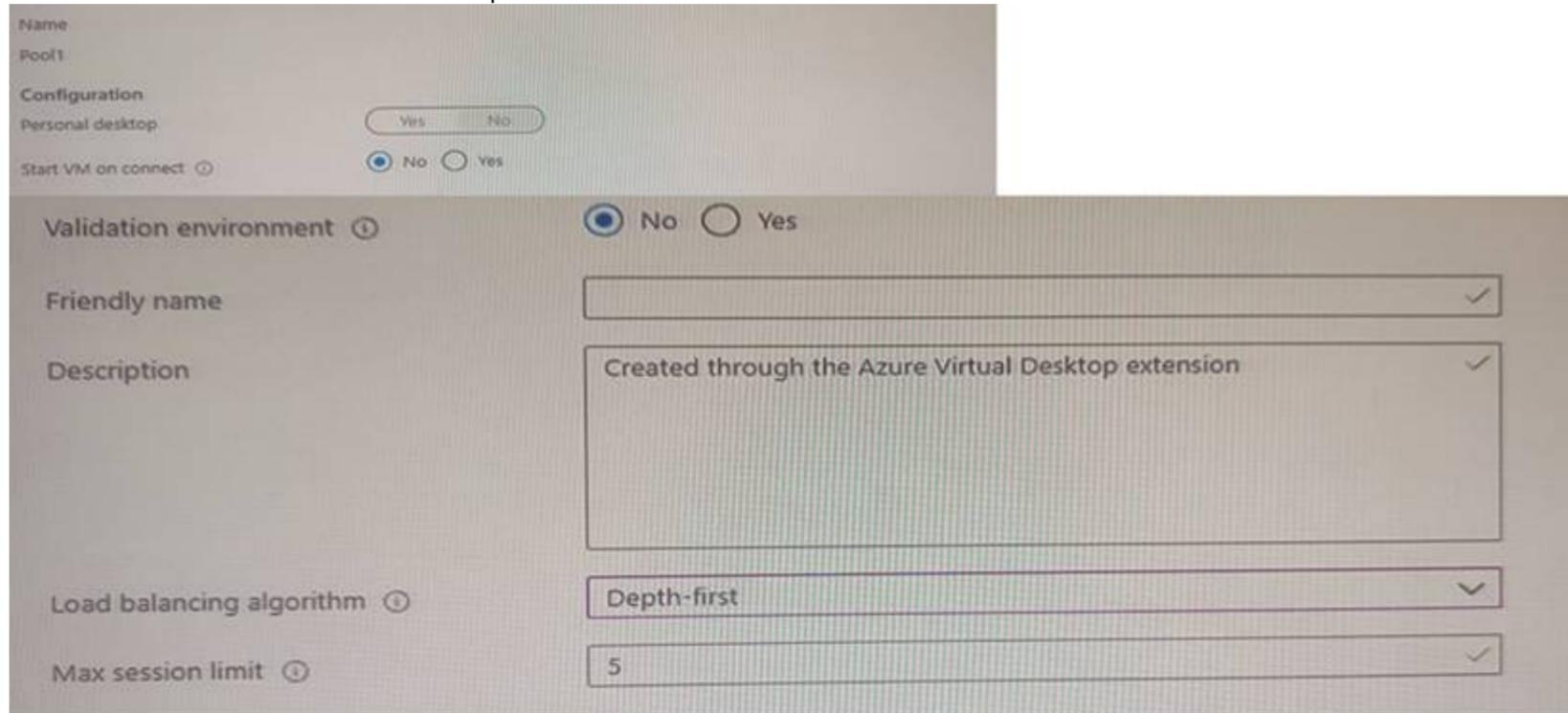
NEW QUESTION 53

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool named Pool1. Pool1 contains two session hosts. Pool1 is configured as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

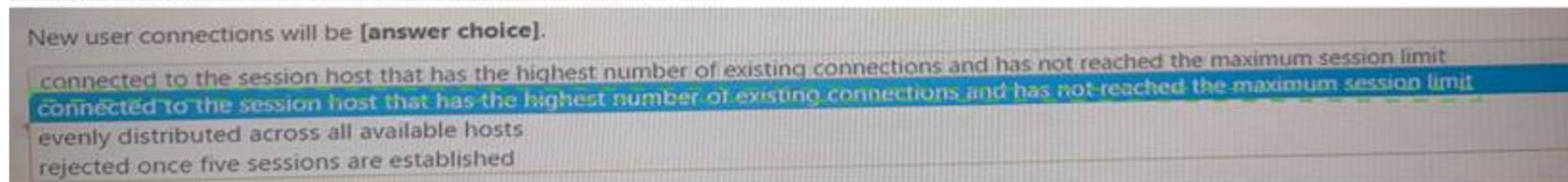
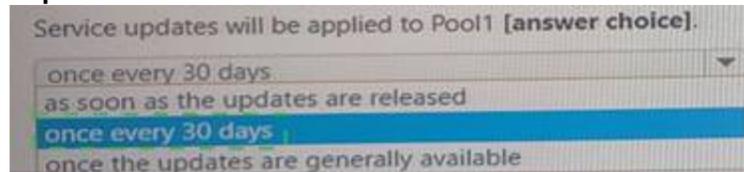
NOTE- Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 57

- (Topic 3)

You 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 61

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 66

- (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 67

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool named Pool1. Pool1 contains two session hosts. Pool1 is configured as shown in the following exhibit.

Name

Pool1

Configuration

Personal desktop

Yes No

Start VM on connect ⓘ

No Yes

Validation environment ⓘ

No Yes

Friendly name

✓

Description

Created through the Azure Virtual Desktop extension ✓

Load balancing algorithm ⓘ

Depth-first ✓

Max session limit ⓘ

5 ✓

Use the drop-down menus to select the answer choice that completes each statement

NOTE: Each correct selection is worth one point.

Answer Area

Service updates will be applied to Pool1 [answer choice].

as soon as the updates are released
once every 30 days
once the updates are generally available

New user connections will be [answer choice].

connected to the session host that has the highest number of existing connections and has not reached the maximum session limit
evenly distributed across all available hosts
rejected once five sessions are established

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

NEW QUESTION 72

- (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 73

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:

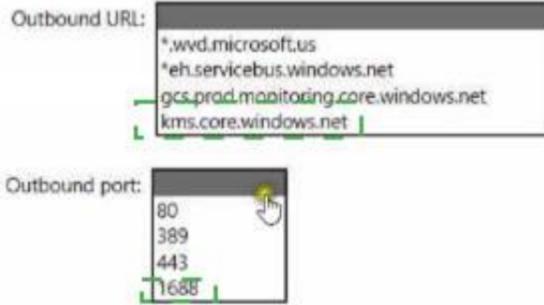
80
389
443
1688

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



NEW QUESTION 77

- (Topic 3)

You have a Windows Virtual Desktop deployment. You publish a RemoteApp named AppVersion1. You need AppVersion1 to appear in the Remote Desktop client as Sales Contact Application. Which PowerShell cmdlet should you use?

- A. New-AzADApplication
- B. Update-AzWvdApplicationGroup
- C. Register-AzWvdApplicationGroup
- D. Update-AzWvdApplication

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/customize-feed-for-virtual-desktop- users>

<https://docs.microsoft.com/en-us/powershell/module/az.desktopvirtualization/update-azwvdapplication?view=azps-5.7.0>

NEW QUESTION 82

- (Topic 3)

You have a Windows Virtual Desktop host pool named Pool1 that runs Windows 10 Enterprise multi-session hosts. You need to use Performance Monitor to troubleshoot a low frame quality issue that is affecting a current use session to Pool1. What should you run to retrieve the user session ID?

- A. Get-ComputerInfo
- B. qwinsta
- C. whoami
- D. Get-LocalUser

Answer: B

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/troubleshoot-vm-configuration>

NEW QUESTION 86

- (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 89

- (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 92

- (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 93

- (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 94

- (Topic 3)

You have an Azure Virtual Desktop deployment.
You need to recommend a solution to run containerized applications without installing the
What should you include in the recommendation?

- A. EXE applications
- B. MSI packages
- C. APPX app packages
- D. MSIX app packages

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/windows/msix/msix-container>

NEW QUESTION 98

- (Topic 3)

You have an Azure Virtual Desktop deployment.

You plan to create a new host pool named Pool1 that will contain five Windows 11 session hosts.

You need to enable secure boot and vTPM on the session hosts. How should you configure the Virtual Machines settings?

- A. Enable encryption at rest and a platform-managed key.
- B. Enable a system-assigned managed identity.
- C. Set Network security group to Advanced.

Answer: B

NEW QUESTION 103

- (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 105

- (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 107

- (Topic 3)

You have a Windows Virtual Desktop deployment that contains the following:

? A host pool named Pool1

? Two session hosts named Host1 and Host2

? An application group named RemoteAppGroup1 that contains a RemoteApp named App1

You need to prevent users from copying and pasting between App1 and their local device. What should you do?

- A. Create an AppLocker policy.
- B. Modify the locks of RemoteAppGroup1.
- C. Modify the locks of RemoteAppGroup1.
- D. Modify the RDP Properties of Pool1.

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/customize-rdp-properties>

NEW QUESTION 109

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