



Microsoft

Exam Questions AZ-140

Configuring and Operating Windows Virtual Desktop on Microsoft Azure

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].

pooled
personal with direct assignment
personal with automatic assignment

New sessions can occur on [answer choice] only.

WVD-0, WVD-1, and WVD-6
WVD-0, WVD-1, WVD-3, and WVD-6
WVD-0, WVD-1, WVD-2, WVD-5, and WVD-6

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

The host pool type is [answer choice].

pooled
personal with direct assignment
personal with automatic assignment

New sessions can occur on [answer choice] only.

WVD-0, WVD-1, and WVD-6
WVD-0, WVD-1, WVD-3, and WVD-6
WVD-0, WVD-1, WVD-2, WVD-5, and WVD-6

NEW QUESTION 2

- (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 3

- (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 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:

Pool2:

- 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)

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 configure the Auto-shutdown settings.

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 7

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 8

- (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 9

DRAG DROP - (Topic 3)
You have an Azure Virtual Desktop personal host pool. Each session host in the pool that has an operating system disk and a data disk.

You need to back up the session host data disks.

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 backup policy and configure a backup.

Grant permissions for the vault.

Create a backup vault.

Configure a managed identity.

Create a Recovery Services vault.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Answer Area

Create a backup policy and configure a backup.

Grant permissions for the vault.

Create a backup vault.

Configure a managed identity.

Create a Recovery Services vault.



Create a Recovery Services vault.

Grant permissions for the vault.

Create a backup policy and configure a backup.

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

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

Registry Value 1:

Type: DWORD

Value: 1

Registry Value 2:

Type: MULTI_SZ

Value: type=smb,connect

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

type=smb,connectionString=<\\storage2.file.core.windows.net\share2>

DeleteLocalProfileWhenVHDShouldApply

Enabled

PreventLoginWithFailure

FlipFlopProfileDirectoryName

DeleteLocalProfileWhenVHDShouldApply

VHDLocations

ODFC

Profiles

CCDLocations

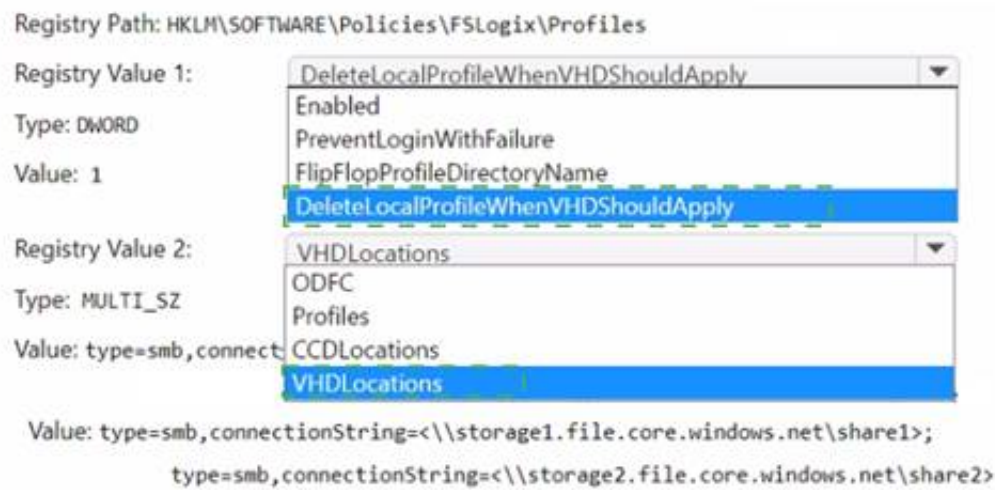
VHDLocations

- 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 11

- (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 15

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 17

- (Topic 3)
You deploy a Windows Virtual Desktop host pool named Pool1.
You have an Azure Storage account named store1 that stores FSLogix profile containers in a share named profiles.
You need to configure the path to the storage containers for the session hosts. Which path should you use?

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

Answer: C

Explanation:

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

NEW QUESTION 20

- (Topic 3)
You have an Azure Virtual Desktop deployment that contains the resources shown in the following table.

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

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

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

Answer: B

NEW QUESTION 25

- (Topic 3)

You have a Windows Virtual Desktop host pool named Pool1.

You are troubleshooting an issue for a Remote Desktop client that stopped responding. You need to restore the default Remote Desktop client settings and unsubscribe from all workspaces.

Which command should you run?

- A. msrdcw
- B. resetengine
- C. mstsc
- D. resetpluginhost

Answer: A

Explanation:

Reference:

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

NEW QUESTION 30

- (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 32

- (Topic 3)

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

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

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

Answer: A

Explanation:

Reference:

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

NEW QUESTION 35

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:

Registry setting:

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

NEW QUESTION 40

- (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 41

- (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) * ⓘ: 08:00

Load balancing algorithm ⓘ: Breadth-first

Minimum percentage of hosts (%) * ⓘ: 20

Capacity threshold (%) * ⓘ: 60

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 43

- (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 45

- (Topic 3)

You have an Azure subscription named Subscription that contains an Azure Virtual HostPool1 is managed by using Microsoft Intune. Subscription1 contains 50 users that connect to HostPool1 by using computers that run Windows 10. You need to prevent the users from copying files between an Azure Virtual Desktop session and the computers. The solution must minimize administrative effort. What should you do?

- A. Modify the RDP properties of HostPool1.
- B. Create a Conditional Access policy in Azure Active Directory (Azure AD).
- C. Create a compliance policy in Intune.
- D. Create a configuration profile in Intune.

Answer: A

NEW QUESTION 47

- (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 50

- (Topic 3)

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

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

You create a recovery services vault named Vault1.

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

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

Answer: B

Explanation:

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

NEW QUESTION 52

HOTSPOT - (Topic 3)

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

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

You have the users shown in the following table.

Name	Remote Desktop client type
User1	Windows desktop
User2	Web

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

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

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

NOTE: Each correct selection is worth one point.

Answer Area

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

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

NEW QUESTION 54

- (Topic 3)
You have an Azure subscription that contains 500 users. The users are assigned Microsoft Office 365 E1 licenses. You deploy an Azure Virtual Desktop solution that contains Windows 10 multi-session hosts and streams a custom remote app named App1. You need to ensure that the users are licensed to stream App1. The solution must minimize costs. Which license should you use?

- A. Microsoft 365 E5
- B. Office 365 E3
- C. a Remote Desktop Services (RDS) client access license (CAL)
- D. Windows 10 Enterprise E3

Answer: D

Explanation:

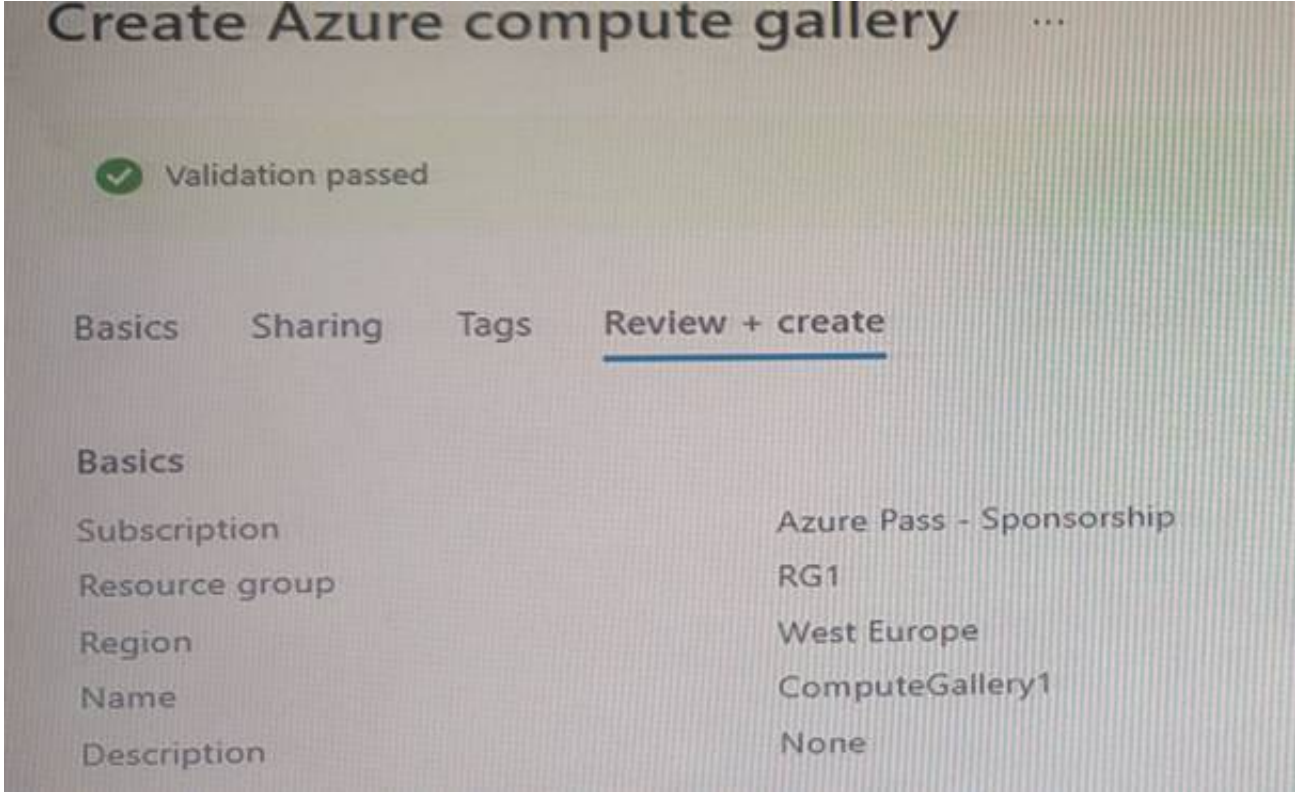
<https://azure.microsoft.com/en-us/pricing/details/virtual-desktop/>

NEW QUESTION 58

HOTSPOT - (Topic 3)
You have an Azure subscription that contains the virtual machines shown in the following table.

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

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



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

Create a VM image definition

Validation passed

Basics

Version

Publishing options

Tags

Review + create

Basics

Subscription

Resource group

Region

Target Azure compute gallery

VM image definition name

OS type

Security type

VM generation

Azure Pass - Sponsorship

RG1

East US

ComputeGallery1

Image1

Windows

Standard

V1

Question

Azure compute gallery

VM image definition

Publisher

Offer

SKU

Contoso

WindowsServer2022

Datacenter

Publishing options

Product name

License terms link

Description

Release notes URI

Privacy terms URI

Purchase plan name

Purchase plan publisher name

Recommended VM vCPUs

Recommended VM memory

Excluded disk types

VM image definition end of life date

None

None

None

None

None

None

None

4-16

1-32 GB

None

None

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

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 62

- (Topic 3)

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

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

The virtual network connects to the on-premises network by using a site-to-site VPN.

You need to ensure that only users from the on-premises network can connect to the Azure Virtual Desktop managed resources in the host pool. The solution must minimize administrator effort.

What should you configure?

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

Answer: A

NEW QUESTION 66

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop deployment.

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

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

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

Virtual machine size

A-Series

B-Series

E-Series

F-Series

N-Series

Answer Area

HostPool1: Virtual machine size

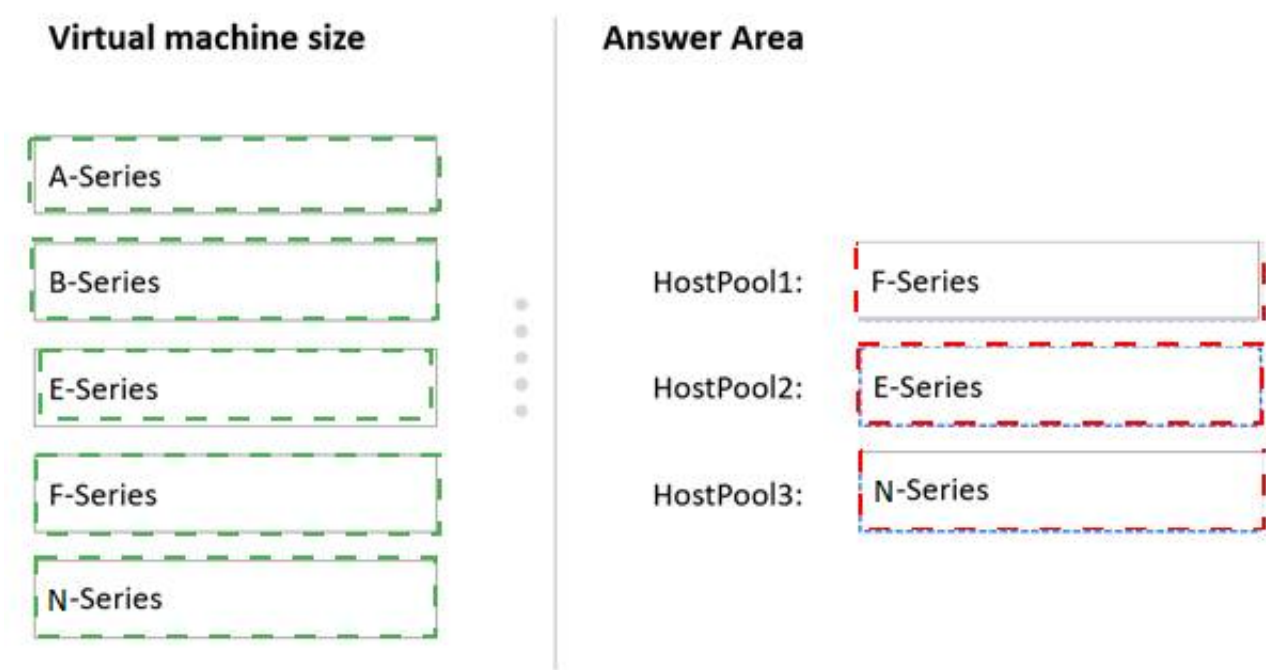
HostPool2: Virtual machine size

HostPool3: Virtual machine size

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



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 74

- (Topic 3)
You have a shared image gallery that contains the Windows 10 images shown in the following table.

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

You create a Windows Virtual Desktop deployment that has the following settings:
? Host pool name: Pool1
? Location: West US
? Host pool type: Personal
Which images can you use for the session hosts?

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

Answer: E

Explanation:

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

NEW QUESTION 75

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 78

- (Topic 3)

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

Configuration	Value
Azure region	West US
Number of currently deployed virtual machines	5
Virtual machine size	D8s_v3
Number of total regional vCPUs	80% (40 of 50)

You plan to deploy a new host pool as shown in the following table.

Configuration	Value
Azure region	West US
Number of session hosts	4
Virtual machine size	D8s_v3

You need to ensure that you can deploy the host pool. What should you do?

- A. Add a lock to the existing host pool.
- B. Change the proposed virtual machine size for the session hosts to D4s_v3.
- C. Stop and deallocate one of the currently deployed virtual machines.
- D. Submit a support request for service and subscription limits.

Answer: D

NEW QUESTION 79

- (Topic 3)

You have an Azure Virtual Desktop deployment that uses Azure Active Directory Domain Services (Azure AD DS). You have the following host pool:

- Name: Pool1
- Type: Personal
- Number of session hosts: 5

You plan to deploy two new session hosts to Pool1. What should you do before you deploy the session hosts?

- A. Create a scaling plan.
- B. Precreate a computer account in Azure AD DS.
- C. Increase the maximum session limit.
- D. Create a registration key.

Answer: B

Explanation:

This is done by using the Add-AzDomainComputer cmdlet in PowerShell. After the computer accounts have been created, the new session hosts can be deployed.

For more information, please refer to the following Microsoft

documentation: <https://docs.microsoft.com/en-us/azure/virtual-desktop/create-session-host-pools#precreate-computer-accounts-in-azure-ad-ds>.

NEW QUESTION 83

- (Topic 3)

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

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

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

What should you do?

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

Answer: D

Explanation:

Reference:

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

NEW QUESTION 86

- (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 91

- (Topic 3)

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

You plan to deploy an Azure Virtual Desktop personal host pool. The host pool will contain 15 virtual machines that run Windows 10 Enterprise. The virtual machines will be joined to the on-premises Active Directory domain and used by the members of a domain group named Department1.

You need to ensure that each user is added automatically to the local Administrators group on the virtual machine to which the user signs in.

What should you configure?

- A. a role assignment for the host pool
- B. a role assignment for each virtual machine
- C. a policy preference in a Group Policy Object (GPO)
- D. a device setting in Azure AD

Answer: A

Explanation:

https://microsoftlearning.github.io/AZ-140-Configuring-and-Operating-Microsoft-Azure-Virtual-Desktop/Instructions/Labs/LAB_04L01_Implement_and_manage_AVD_profiles_AADDs.html

NEW QUESTION 93

- (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 95

- (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 100

- (Topic 3)

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

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

You have 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 Computers GPO settings.

Does that meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 102

- (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 106
 - (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

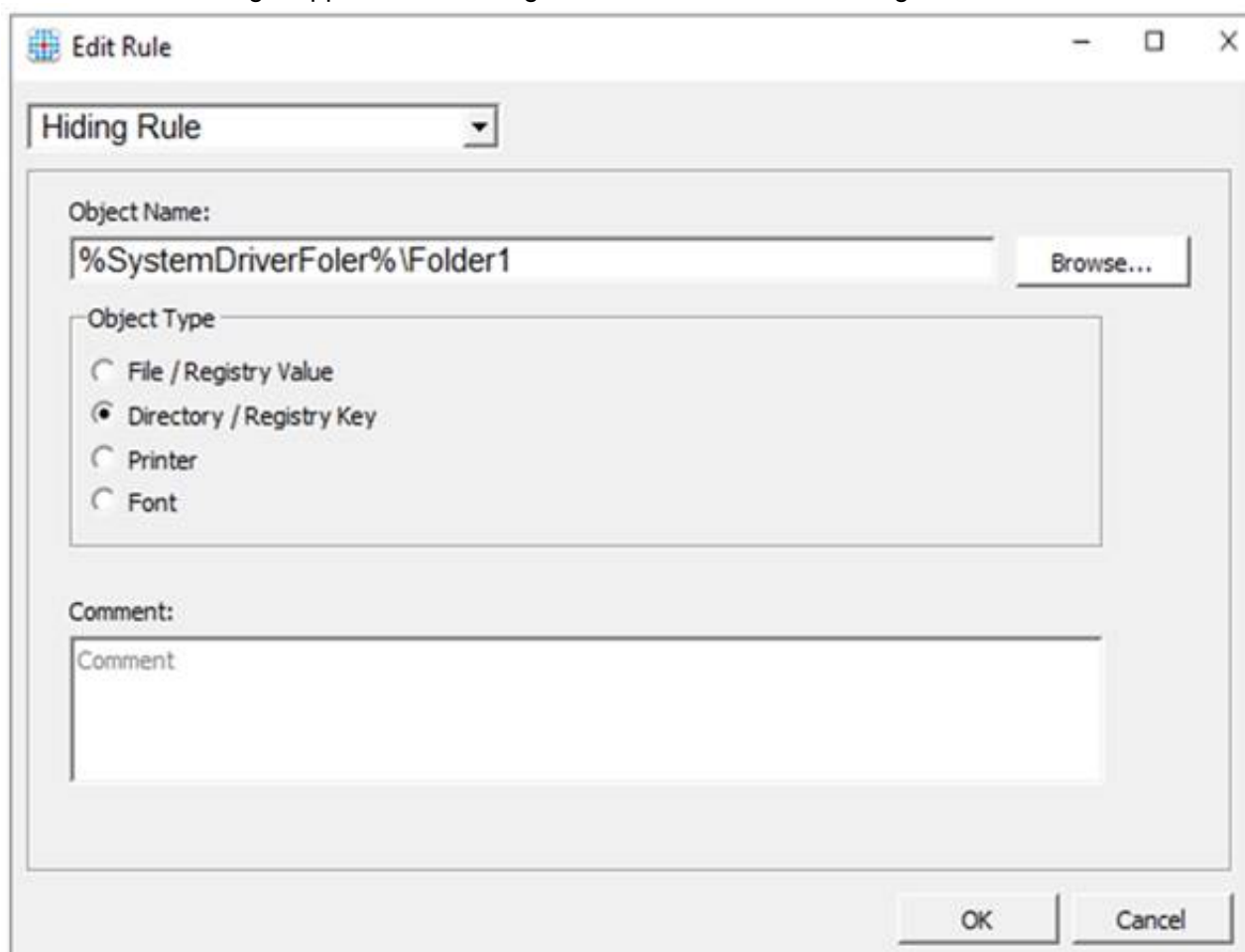
NEW QUESTION 109

HOTSPOT - (Topic 3)

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

Name	Member of
User1	Group1
User2	Group2
User3	Group1, Group3

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



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

Assignments

Rule Set:

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

Set As Template

Move Up

Move Down

Add

Remove

☐ Rule Set does apply to user/group

☒ Rule Set does not apply to user/group

AD Reporting

OK

Cancel

Apply

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

Answer Area

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text Description automatically generated

References:

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

NEW QUESTION 114

- (Topic 3)

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

- ? Host pool name: Pool1
- ? Host pool type: Personal
- ? Load balancing algorithm: Breadth-first
- ? Number of VMs: 3

The session hosts have the following configurations:

- ? Image used to create the virtual machines: Windows 10 Enterprise
- ? Virtual machines domain-joined to: On-premises contoso.com domain

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

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

Answer: B

Explanation:

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

NEW QUESTION 115

- (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 118

- (Topic 3)
You have an Azure Active Directory (Azure AD) tenant named contoso.com and an Azure virtual network named VNET1.
To VNET1, you deploy an Azure Active Directory Domain Services (Azure AD DS) managed domain named litwareinc.com.
To VNET1, you plan to deploy a Windows Virtual Desktop host pool named Pool1. You need to ensure that you can deploy Windows 10 Enterprise host pools to Pool1. What should you do first?
A. Modify the settings of the litwareinc.com DNS zone.
B. Modify the DNS settings of VNET1.
C. Add a custom domain name to contoso.com.
D. Implement Azure AD Connect cloud sync.

Answer: A

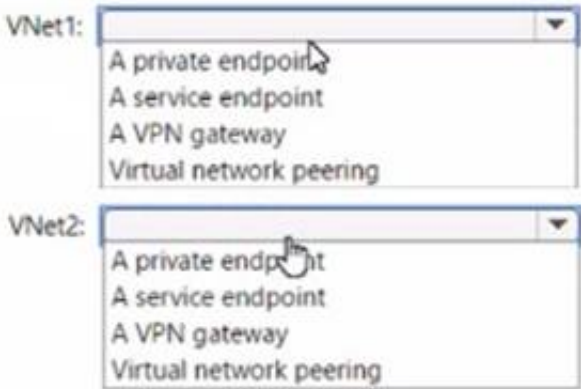
Explanation:

Reference:
<https://docs.microsoft.com/en-us/azure/active-directory-domain-services/tutorial-create-instance>
"Update DNS settings for the Azure virtual network With Azure AD DS successfully deployed, now configure the virtual network to allow other connected VMs and applications to use the managed domain. To provide this connectivity, update the DNS server settings for your virtual network to point to the two IP addresses where the managed domain is deployed."

NEW QUESTION 123

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 127

- (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 128

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop deployment that has just-in-time (JIT) VM access enabled.


You need to request access to a session host by using JIT VM access.


Which three virtual machine settings can you use to request access? To answer, select the appropriate settings in the answer area.


NOTE: Each selection is worth one point.


Answer Area


Settings


 Networking


 Connect


 Disks


 Size


 Microsoft Defender for Cloud


 Advisor recommendations


 Extensions + applications


 Continuous delivery

 Availability + scaling

 Configuration

 Identity

 Properties

 Locks

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Connect: <https://learn.microsoft.com/en-us/azure/defender-for-cloud/just-in-time-access-usage#request-access-to-a-jit-enabled-vm-from-the-azure-virtual-machines-connect-page>
Microsoft Defender for Cloud: <https://learn.microsoft.com/en-us/azure/defender-for-cloud/just-in-time-access-usage#work-with-jit-vm-access-using-microsoft-defender-for-cloud>
Configuration: <https://learn.microsoft.com/en-us/azure/defender-for-cloud/just-in-time-access-usage#enable-jit-on-your-vms-from-azure-virtual-machines>

NEW QUESTION 130

DRAG DROP - (Topic 3)

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

Name	Performance	Type
storage1	Standard	General purpose v2
storage2	Premium	BlockBlobStorage
storage3	Premium	Page blobs
storage4	Premium	FileStorage

You have a custom generalized Windows 10 image.
You plan to deploy an Azure Virtual Desktop host pool that will use the custom image and FSLogix profile containers.
You need to recommend which storage accounts to use for the custom image and the profile containers. The solution must meet the following requirements:
? Minimize costs to store the image.
? Maximize performance of the profile containers.
Which account should you recommend for each type of content? To answer, drag the appropriate accounts to the correct content type. Each account 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.

Accounts

Answer Area

storage1

storage2

storage3

storage4

Custom image:

Profile containers:

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Accounts

Answer Area

storage1

storage2

storage3

storage4

Custom image:

Profile containers:

storage2

storage4

NEW QUESTION 132

- (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 133

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 135

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 137

- (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 140

- (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 141

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 143

HOTSPOT - (Topic 1)

You are planning the deployment of Pool4.

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

NOTE: Each correct selection is worth one point.

Number of users that can connect to Pool4:

5
7
15
35
70

Number of session hosts to support five concurrent user sessions:

1
2
3
4
5

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Number of users that can connect to Pool4:

5
7
15
35
70

Number of session hosts to support five concurrent user sessions:

1
2
3
4
5

NEW QUESTION 146

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 148

HOTSPOT - (Topic 1)

Which users can create Pool4, and which users can join session hosts to the domain? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Can create Pool4:

Admin2 only
Admin2 and Admin4 only
Admin1, Admin2, and Admin4 only
Admin2, Admin3, and Admin4 only
Admin1, Admin2, Admin3, and Admin4

Can join session hosts to the domain:

Operator1 only
Admin1 and Admin3 only
Operator1 and Admin1 only
Operator1 and Operator3 only
Operator1, Operator2, and Operator3

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

Can create Pool4:

Admin2 only
Admin2 and Admin4 only
Admin1, Admin2, and Admin4 only
Admin2, Admin3, and Admin4 only
Admin1, Admin2, Admin3, and Admin4

Can join session hosts to the domain:

Operator1 only
Admin1 and Admin3 only
Operator1 and Admin1 only
Operator1 and Operator3 only
Operator1, Operator2, and Operator3

NEW QUESTION 150

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 155

HOTSPOT - (Topic 3)

You have a Windows Virtual Desktop deployment.

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

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

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

NOTE: Each correct selection is worth one point.

Record type:

Record value:

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 157

- (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 159

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 160

- (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 163

- (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->

NEW QUESTION 167

HOTSPOT - (Topic 3)

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

You have a virtual machine named Server1 that runs Windows Server and is connected to VNet3.

You need to deploy the Azure Virtual Desktop host pools shown in the following table. The solution must meet the following requirements:

- The session hosts in Pool1 must access Server1 via the Microsoft backbone network.
- The session hosts in Pool2 must access storage1 via the Microsoft backbone network. What should you configure on the virtual networks? 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 171

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.

	▼
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 173

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