



Microsoft

Exam Questions AZ-140

Configuring and Operating Windows Virtual Desktop on Microsoft Azure

NEW QUESTION 1

- (Topic 3)
Your on-premises network contains 20 Windows 10 devices. You have an Azure Virtual Desktop deployment. You need to deploy the Microsoft Remote Desktop client (MSRDC) to the devices. The MSRDC must be available to everyone who sign in to the devices. What should you do?

- A. Install the MSRDC by using msiexec.exe and the ALLUSERS=1 command line option.
- B. Install the MSRDC by using msiexec.exe and the ALLUSERS=2 command line option.
- C. Install the MSRDC by using msiexec.exe and the MSIINSTALLPERUSER=1 command line option.

Answer: A

NEW QUESTION 2

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 3

DRAG DROP - (Topic 3)
You have an Azure Virtual Desktop host pool named Pool1, an application named App1, and an Azure file share named Share1.
You need to ensure that you can publish App1 to Pool1 by using MSIX app attach.
Which four actions should you perform in sequence before you publish App1? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Create an MSIX image.

Generate a signing certificate.

Upload the MSIX package to Share1.

Generate an encryption certificate.

Create an MSIX package.

Upload the MSIX image to Share1.

Answer Area

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Create an MSIX image.

Generate a signing certificate.

Upload the MSIX package to Share1.

Generate an encryption certificate.

Create an MSIX package.

Upload the MSIX image to Share1.

Answer Area

Generate a signing certificate.

Create an MSIX package.

Create an MSIX image.

Upload the MSIX image to Share1.

NEW QUESTION 4

- (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

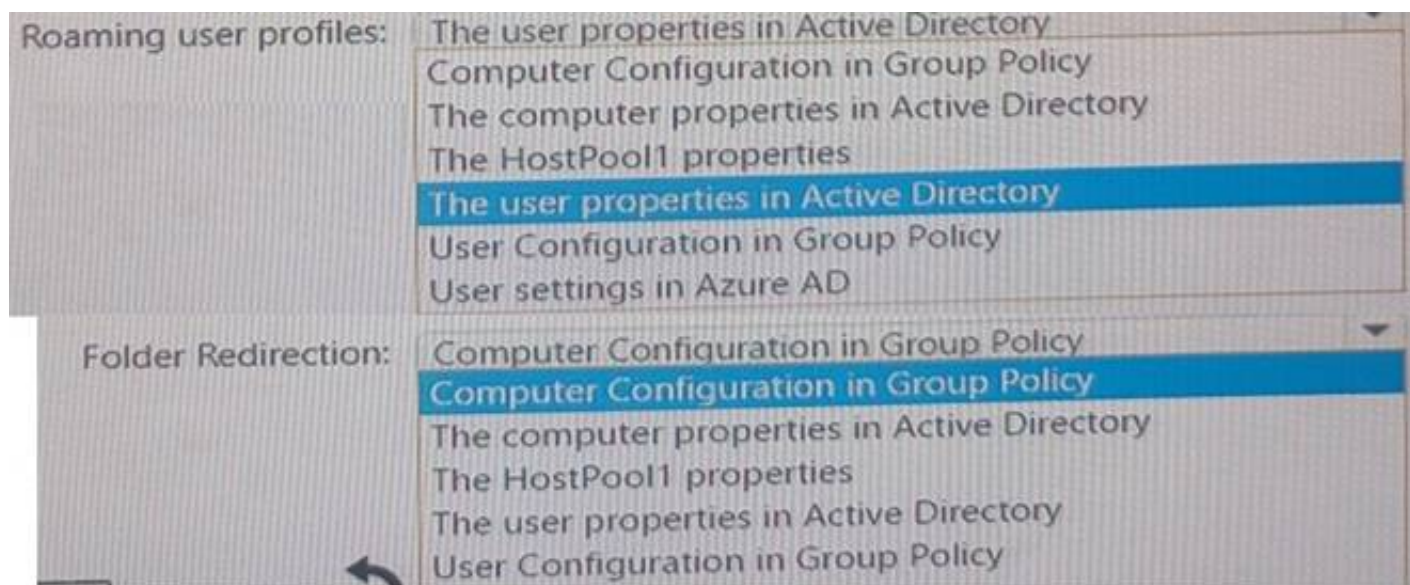
Answer: A

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 5

HOTSPOT - (Topic 3)
Your on-premises network contains an Active Directory domain named contoso.com that syncs with Azure AD.
You deploy an Azure Virtual Desktop pooled host pool named HostPool1 that contains five hybrid-joined session hosts.
You need to ensure that all the user sessions of HostPool1 meet the following requirements:
• Users must use roaming user profiles.
• Users must use Folder Redirection.
The solution must minimize administrative effort.
What should you use to meet each requirement? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

Answer: A

NEW QUESTION 6

HOTSPOT - (Topic 3)

You create an Azure Virtual Desktop host pool as shown in the following exhibit.

Create a host pool ...

✓ Validation passed.

Basics Virtual Machines Workspace Advanced Tags Review + create

Basics

Subscription	Azure Pass - Sponsorship
Resource group	RG1
Host pool name	HostPool1
Location	West Europe
Host pool type	Pooled
Max session limit	10
Load balancing algorithm	Depth-first

Virtual Machines

Resource group	RG1
Name prefix	vm
Virtual machine location	West Europe
Availability options	Availability zone
Availability zone	3
Image type	Gallery
Image	Windows 11 Enterprise multi-session
Virtual machine size	Standard D4s v3
Number of VMs	5
OS disk type	Standard SSD
Use managed disks	Yes
Virtual network	VNet1
Boot Diagnostics	Enable with managed storage account (recommended)
Subnet	default(10.0.0.0/24)
Network security group	Basic
Public inbound ports	None
Specify domain or unit	No
Domain Join Type	Active Directory

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

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

What is the maximum number of concurrent user sessions for the host pool?

5
10
15
30
50
150

Where will the first five user sessions be created?

On five different session hosts
On the same session host
On three different session hosts

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

What is the maximum number of concurrent user sessions for the host pool?

5
10
15
30
50
150

Where will the first five user sessions be created?

On five different session hosts
On the same session host
On three different session hosts

NEW QUESTION 7

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 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 a Windows Virtual Desktop host pool that contains 20 Windows 10 Enterprise multi-session hosts. Users connect to the Windows Virtual Desktop deployment from computers that run Windows 10. You plan to implement FSLogix Application Masking. You need to deploy Application Masking rule sets. The solution must minimize administrative effort. To where should you copy the rule sets?

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

Answer: C

Explanation:

Reference:

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

NEW QUESTION 10

- (Topic 3)

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

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

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

You need to configure idle session timeout settings for users that connect to the session hosts in Pool1.
Solution: From the Azure portal, you modify the Session behavior settings in the RDP Properties of Pool1.
Does that meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 10

- (Topic 3)

You create the virtual machines shown in the following table.

Name	State
SourceVM1	Specialized state
SourceVM2	Generalized state
SourceVM3	Audit mode

You need a source virtual hard disk for new Azure Virtual Desktop session host deployments. The source operating system must have user-specific and machine-specific information removed.

Which virtual machines can you use as the source?

- A. SourceVM3 only
- B. SourceVM1 only
- C. SourceVM1, SourceVM2, and SourceVM3
- D. SourceVM1 and SourceVM2 only
- E. SourceVM2 only

Answer: E

NEW QUESTION 14

- (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 17

- (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 22

DRAG DROP - (Topic 3)

You plan to deploy Windows Virtual Desktop.

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

Which four actions should you perform in sequence after you register the NetApp Resource Provider? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Actions

Create a NetApp account.

Create and assign a managed identity.

Create a volume.

Create a capacity pool.

Create an Azure file share.

Configure an Active Directory connection.

Answer Area

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 23

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.

Home > Azure Virtual Desktop > HostPool1

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

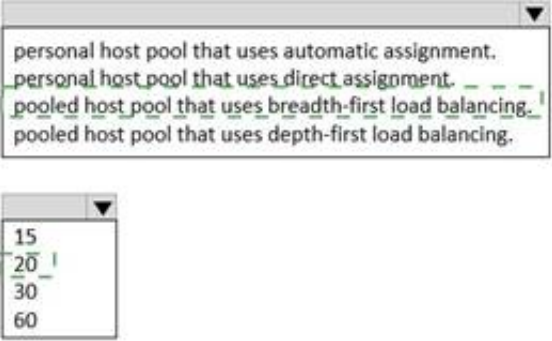
Answer: A

Explanation:

Answer Area

HostPool1 is a [answer choice].

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.



NEW QUESTION 24

- (Topic 3)
You deploy multiple Windows Virtual Desktop session hosts that have only private IP addresses. You need to ensure that administrators can initiate an RDP session to the session hosts by using the Azure portal. What should you implement?

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

Answer: D

NEW QUESTION 25

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:

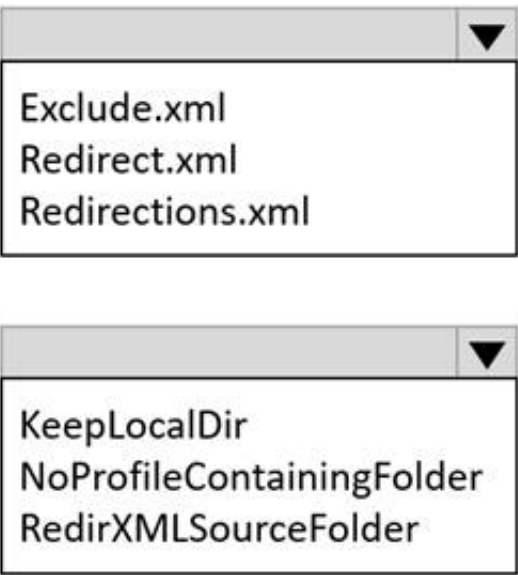
- Create a configuration file to list the excluded profile folders.
- Identify which registry setting will distribute the file to each session host automatically.

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 27

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 29

HOTSPOT - (Topic 3)
You have an Azure virtual machine named VM1 that runs Windows 10 Enterprise multi- session.
You plan to add language packs to VM1 and create a custom image of VM1 for a Windows Virtual Desktop host pool.
You need to ensure that modern apps can use the additional language packs when you deploy session hosts by using the custom image.
Which command should you run first? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Disable-ScheduledTask

Enable-ScheduledTask

New-ScheduledTask

Start-AppBackgroundTask

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

"License Validation"

"Pre-staged app cleanup"

"RemoteFXvGPUDisableTask"

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Disable-ScheduledTask

Enable-ScheduledTask

New-ScheduledTask

Start-AppBackgroundTask

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

"License Validation"

"Pre-staged app cleanup"

"RemoteFXvGPUDisableTask"

NEW QUESTION 34

- (Topic 3)
You have an Azure Virtual Desktop deployment that contains a host pool. The host pool contains 15 session hosts. All the sessions hosts have FSLogix installed.
You need to configure the path to where the user profiles are stored. The solution must minimize administrative effort.
Which registry setting should you use?

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

Answer: A

NEW QUESTION 38

- (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 39

- (Topic 3)

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

- Host pool name- Pool 1
- Host pool type: Personal
- Number of VMs: 3

The session hosts have the following configurations:

- Image used to create the virtual machines: Windows 10 Enterprise
- Virtual machines domain-Joined to: On-premises conroso.com domain

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

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

Answer: B

NEW QUESTION 44

- (Topic 3)

You have a Windows Virtual Desktop host pool.

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

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

Answer: A

Explanation:

Reference:

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

NEW QUESTION 48

- (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 49

- (Topic 3)

You have an Azure Virtual Desktop deployment.

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

You need to configure the prerequisites for Update Management.

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

NOTE: Each correct selection is worth one point.

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

Answer: AB

Explanation:

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

NEW QUESTION 54

DRAG DROP - (Topic 3)

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

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

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

All Azure Virtual Desktop users are members of the AVDusers group. You plan to create FSLogix profile containers in Profiles1.

You need to configure Profiles1 and fabrikam.com to ensure that the HostPool1 sessions hosts can access the FSLogix profile containers.

What should you do? To answer, drag the appropriate configurations to the correct targets.

Each configuration may be used once, more than once, or not at all. You may need to drag

Configurations

Answer Area

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

Create a computer account for storage1.

Generate a shared access signature (SAS).

Assign NTFS permissions to AVDusers.

Create a shared folder object for Profiles1.

Profiles1:

Fabrikam.com:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 56

HOTSPOT - (Topic 3)

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

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

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

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

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

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

NOTE: Each correct selection is worth one point.

Answer Area

Role:

Desktop Virtualization Application Group Contributor

Desktop Virtualization Contributor

Desktop Virtualization Host Pool Contributor

Desktop Virtualization Workplace Contributor

Number of app groups:

1

2

3

22

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Role:

Desktop Virtualization Application Group Contributor

Desktop Virtualization Contributor

Desktop Virtualization Host Pool Contributor

Desktop Virtualization Workplace Contributor

Number of app groups:

1

2

3

22

NEW QUESTION 60

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop deployment.

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

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

You need to identify which cloud apps to use for the Conditional Access policy.

Which app should you use for each requirement? To answer, drag the appropriate apps to the correct requirements. Each app may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Apps

Azure Virtual Desktop

Azure Windows VM Sign-in

Microsoft Remote Desktop

Office 365

Answer Area

Connecting to Azure Virtual Desktop by using a subscription feed:

Authenticating to a session host that has SSO enabled:

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Apps

Azure Virtual Desktop

Azure Windows VM Sign-in

Microsoft Remote Desktop

Office 365

Answer Area

Connecting to Azure Virtual Desktop by using a subscription feed:

Azure Virtual Desktop

Authenticating to a session host that has SSO enabled:

Azure Windows VM Sign-in

NEW QUESTION 63

HOTSPOT - (Topic 3)

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

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

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

Create Azure compute gallery

Validation passed

Basics

Sharing

Tags

Review + create

Basics

Subscription

Resource group

Region

Name

Description

Azure Pass - Sponsorship

RG1

West Europe

ComputeGallery1

None

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

Create a VM image definition

Validation passed

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	Contoso
Offer	WindowsServer2022
SKU	Datacenter

Publishing options

Product name	None
License terms link	None
Description	None
Release notes URI	None
Privacy terms URI	None
Purchase plan name	None
Purchase plan publisher name	None
Recommended VM vCPUs	4-16
Recommended VM memory	1-32 GB
Excluded disk types	None
VM image definition end of life date	None

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

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 64

HOTSPOT - (Topic 3)

You are automating the deployment of an Azure Virtual Desktop host pool.
You deploy the Azure Resource Manager (ARM) template shown in the following exhibit.


```

1 {
2   "$schema": "https://schema.management.azure.com/schemas/2015-01-01/
deploymentTemplate.json#",
3   "contentVersion": "1.0.0.0",
4   "parameters": {
5     "hostpools_HostPool2_name": {
6       "defaultValue": "HostPool2",
7       "type": "String"
8     }
9   },
10  "variables": {},
11  "resources": [
12    {
13      "type": "Microsoft.DesktopVirtualization/hostpools",
14      "apiVersion": "2020-11-02-preview",
15      "name": "[parameters('hostpools_HostPool2_name')]",
16      "location": "eastus",
17      "properties": {
18        "hostPoolType": "Personal",
19        "personalDesktopAssignmentType": "Automatic",
20        "maxSessionLimit": 999999,
21        "loadBalancerType": "Persistent",
22        "validationEnvironment": false,
23        "registrationInfo": {
24          "registrationTokenOperation": "None"
25        },
26        "preferredAppGroupType": "Desktop",
27        "startVMOnConnect": false
28      }
29    }
30  ]
31 }

```

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

Each session host in HostPool2 can contain

	▼
1 session	
15 sessions	
99,999 sessions	

Each time a user connects, the user will connect to

	▼
a RemoteApp named Desktop	
a permanently assigned virtual machine	
a random virtual machine in the host pool	

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Each session host in HostPool2 can contain

	▼
1 session	
15 sessions	
99,999 sessions	

Each time a user connects, the user will connect to

	▼
a RemoteApp named Desktop	
a permanently assigned virtual machine	
a random virtual machine in the host pool	

NEW QUESTION 69

HOTSPOT - (Topic 3)

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

Name	Location	Description
Profiles1	West US	Azure file share that stores FSLogix profile containers
HostPool1	West US	Pooled host pool containing session hosts that use the profile containers stored in Profiles1
HostPool2	West US	Personal host pool containing session hosts that each has an operating system disk and a data disk

You create the resources shown in the following table.

Name	Type	Location
Recovery1	Recovery Services vault	West US
Recovery2	Recovery Services vault	Central US
Backup1	Azure Backup vault	West US
Backup2	Azure Backup vault	Central US

You need to meet following requirements:

- Back up the FSLogix profile containers used by HostPool1.
- Backup the data disks in HostPool2.

To which resources can you back up the profile containers and the data disks? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

FSLogix profile containers:

☐ Backup1 only
☐ Recovery1 only
☐ Backup1 and Backup2 only
☐ Backup1 and Recovery1 only
☐ Recovery1 and Recovery2 only
☐ Backup1, Backup2, Recovery1 and Recovery2

Data disks:

☐ Backup1 only
☐ Recovery1 only
☐ Backup1 and Backup2 only
☐ Backup1 and Recovery1 only
☐ Recovery1 and Recovery2 only
☐ Backup1, Backup2, Recovery1 and Recovery2

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

Answer Area

FSLogix profile containers:

☒ Backup1 only
☒ Recovery1 only
☐ Backup1 and Backup2 only
☐ Backup1 and Recovery1 only
☐ Recovery1 and Recovery2 only
☐ Backup1, Backup2, Recovery1 and Recovery2

Data disks:

☒ Backup1 only
☒ Recovery1 only
☐ Backup1 and Backup2 only
☐ Backup1 and Recovery1 only
☐ Recovery1 and Recovery2 only
☐ Backup1, Backup2, Recovery1 and Recovery2

NEW QUESTION 71

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool. The pool has the

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

The deployment contains the workspaces shown in the following table.

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

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

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

Answer: B

NEW QUESTION 74

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop deployment.

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

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

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

Virtual machine size

A-Series

B-Series

E-Series

F-Series

N-Series

Answer Area

HostPool1:

Virtual machine size

HostPool2:

Virtual machine size

HostPool3:

Virtual machine size

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Virtual machine size

A-Series

B-Series

E-Series

F-Series

N-Series

Answer Area

HostPool1:

F-Series

HostPool2:

E-Series

HostPool3:

N-Series

NEW QUESTION 77

- (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 82

- (Topic 3)

You have an Azure Virtual Desktop host pool named Pool1 that contains the following:

? A linked workspace named Workspace1

? An application group named Default Desktop

? A session host named Host1

You need to add a new data disk. What should you modify?

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

Answer: A

NEW QUESTION 83

- (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 88

HOTSPOT - (Topic 3)

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

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

You need to meet the following requirements:

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

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

NOTE: Each correct selection is worth one point.

Answer Area

Policy1:
 Access controls: Grant
 Access controls: Session
 Assignments: Conditions: Sign-in risk
 Assignments: Conditions: User risk

Policy2:
 Access controls: Grant
 Access controls: Session
 Assignments: Conditions: Sign-in risk
 Assignments: Conditions: User risk

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 92

- (Topic 3)

You have an Azure Virtual Desktop deployment.

You plan to use just-in-time (JIT) VM access to manage session host virtual machines. You need to recommend license requirements for JIT VM access. Your solution must minimize costs.

Which license should you recommend?

- A. Microsoft Defender for Servers Plan 2
- B. Microsoft 365 E5

- C. Enterprise Mobility + Security E5
D. Microsoft Defender for Servers Plan 1

Answer: D

NEW QUESTION 93

- (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 96

- (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 100

- (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 102

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.

Edit Rule

Hiding Rule

Object Name:
%SystemDriverFoler%\Folder1

Browse...

Object Type

☐ File / Registry Value

☒ Directory / Registry Key

☐ Printer

☐ Font

Comment:

Comment

OK

Cancel

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 106

- (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 107

- (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 108

- (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 112

- (Topic 3)

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

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

You have the following:

? A Microsoft 365 E5 tenant

? An on-premises Active Directory domain

? A hybrid Azure Active Directory (Azure AD) tenant

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

? An Azure Virtual Desktop deployment

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

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

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

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

Reference:

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

NEW QUESTION 116

- (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 119

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 checked="" 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 checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 120

- (Topic 3)
You have a Windows Virtual Desktop host pool named Pool1 and an Azure Storage account named Storage1. Storage1 stores FSLogix profile containers in a share folder named share1. You create a new group named Group1. You provide Group1 with permission to sign in to Pool1. You need to ensure that the members of Group1 can store the FSLogix profile containers in share1. The solution must use the principle of least privilege. Which two privileges should you assign to Group1? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

- A. the Storage Blob Data Contributor role for storage1
- B. the List folder / read data NTFS permissions for share1
- C. the Modify NTFS permissions for share1
- D. the Storage File Data SMB Share Reader role for storage1
- E. the Storage File Data SMB Share Elevated Contributor role for storage1
- F. the Storage File Data SMB Share Contributor role for storage1

Answer: CF

Explanation:

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

NEW QUESTION 123

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.

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

✓

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

once every 30 days

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

connected to the session host that has the highest number of existing connections and has not reached the maximum session limit

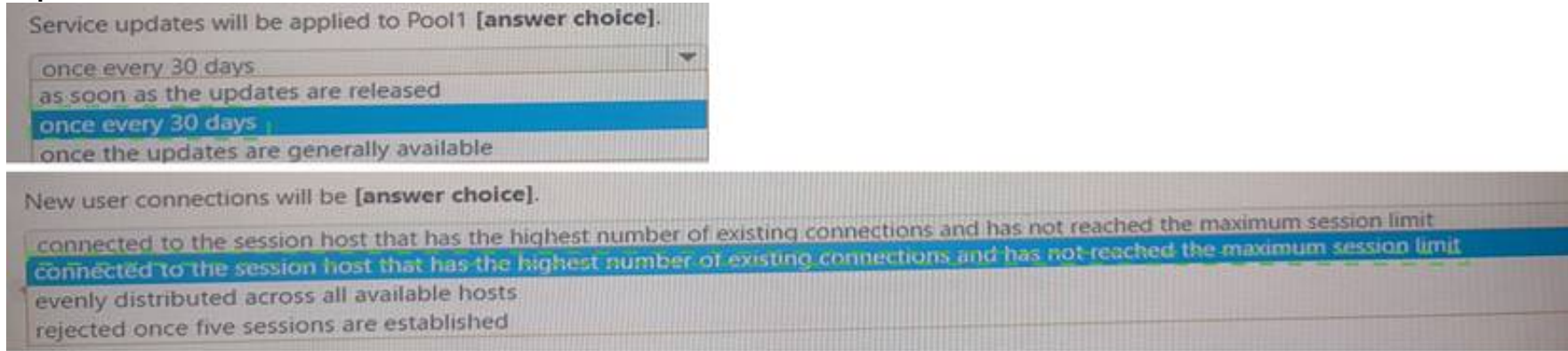
evenly distributed across all available hosts

rejected once five sessions are established

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 126

- (Topic 3)

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

Name	Description
Pool1	Pooled host pool
Host1	<ul style="list-style-type: none"> Windows 11 session host in Pool1 Has a system-assigned managed identity enabled Has a user-assigned managed identity named Managed1 enabled

You plan to enable Start VM on connect for Pool1.

You create a custom Azure role named Role1 that has sufficient permissions to start virtual machines on demand.

You need to ensure that the session hosts in Pool1 can start on demand. To which service principal should you assign Role1?

- A. Managed1
- B. Azure Virtual Desktop
- C. Azure Automation
- D. Azure Compute

Answer: B

NEW QUESTION 128

- (Topic 3)

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

You create a Windows Virtual Desktop host pool.

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

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

Answer: B

Explanation:

Reference:

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

NEW QUESTION 131

- (Topic 3)

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

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

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

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

What should you do?

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

Answer: D

Explanation:

Reference:

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

NEW QUESTION 136

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 138

- (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 140

- (Topic 2)

Which two roles should you assign to Admin2 to meet the security requirements? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Desktop Virtualization Host Pool Contributor
- B. Desktop Virtualization Application Group Contributor
- C. Desktop Virtualization Workspace Contributor
- D. Desktop Virtualization Application Group Reader
- E. User Access Administrator

Answer: CD

Explanation:

Reference:

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

NEW QUESTION 143

DRAG DROP - (Topic 2)

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

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

Actions

Create a file share and configure share permissions.

Sign in to VM1 as Admin1.

Run the `Join-AzStorageAccountForAuth` cmdlet.

Sign in to VM1 as CloudAdmin1.

Install the `AzFilesHybrid` PowerShell module.

Answer Area

⬅
➡

⬆
⬇

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Create a file share and configure share permissions.

Sign in to VM1 as Admin1.

Run the `Join-AzStorageAccountForAuth` cmdlet.

Sign in to VM1 as CloudAdmin1.

Install the `AzFilesHybrid` PowerShell module.

Answer Area

Sign in to VM1 as CloudAdmin1.

Create a file share and configure share permissions.

Install the `AzFilesHybrid` PowerShell module.

Run the `Join-AzStorageAccountForAuth` cmdlet.

⬅
➡

⬆
⬇

NEW QUESTION 147

- (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 151

- (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 152

- (Topic 2)

You need to ensure the resiliency of the user profiles for the Boston office users. The solution must meet the user performance requirements.

What should you do?

- A. Modify the Account kind setting of storage1.
- B. Modify the replication settings of storage1.
- C. Implement Azure Site Recovery.
- D. Configure Cloud Cache.

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/example-scenario/wvd/windows-virtual-desktop-fslogix>

NEW QUESTION 154

- (Topic 1)

You need to configure the virtual machines that have the Pool1 prefix. The solution must meet the technical requirements.

What should you use?

- A. a Windows Virtual Desktop automation task
- B. Virtual machine auto-shutdown
- C. Service Health in Azure Monitor
- D. Azure Automation

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/logic-apps/create-automation-tasks-azure- resources>

NEW QUESTION 156

- (Topic 2)

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

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

Answer: C

Explanation:

Reference:

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

NEW QUESTION 159

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 160

- (Topic 1)

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

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

Answer: C

Explanation:

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

NEW QUESTION 161

- (Topic 1)

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

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

Answer: A

Explanation:

Reference:

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

NEW QUESTION 164

- (Topic 1)

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

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

Answer: D

Explanation:

Reference:

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

NEW QUESTION 165

HOTSPOT - (Topic 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 170

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 173

- (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 177

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool. The host pool ephemeral disks. You need to deploy Microsoft OneDrive for Business.

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

NOTE: Each correct selection is worth one point.

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

Answer: AB

Explanation:

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

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

NEW QUESTION 181

- (Topic 3)

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

- ? A VPN connection to the main office
- ? A site-to-site VPN to Azure

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

Users in the branch office report slow responses and connection errors when they attempt to connect to Windows Virtual Desktop resources. You need to modify the QoS rules on the branch office routers to improve Windows Virtual Desktop performance. For which rule should you increase the bandwidth allocation?

- A. Rule2
- B. Rule3
- C. Rule4
- D. Rule1

Answer: B

Explanation:

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

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

Address Outbound TCP port

*.wvd.microsoft.com 443

*.servicebus.windows.net 443

go.microsoft.com 443

aka.ms 443

docs.microsoft.com 443

privacy.microsoft.com 443

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

NEW QUESTION 183

- (Topic 3)

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

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

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

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

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

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

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

Reference:

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

NEW QUESTION 186

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop host pool named Pool1 and an Azure Storage account named storage1. Pool1 and storage1 are in the same Azure region.

The current network utilization of the session hosts during peak hours is 95%.

You plan to use FSLogix profile containers stored in storage1 for users that connect to Pool1.

You need to configure the session hosts and storage1 to minimize network latency when loading and updating profiles.

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

NOTE: Each correct selection is worth one point.

For storage1:

	▼
Configure network routing.	
Configure a private endpoint.	
Configure the storage account type.	

For the session hosts:

	▼
Enable Write Accelerator.	
Increase the Virtual machine size.	
Add additional network adapters.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

For storage1:

▼

Configure network routing.

Configure a private endpoint.

Configure the storage account type.

For the session hosts:

▼

Enable Write Accelerator.

Increase the Virtual machine size.

Add additional network adapters.

NEW QUESTION 189

- (Topic 3)

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

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

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

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

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

Answer: C

Explanation:

Reference:

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

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

NEW QUESTION 190

- (Topic 3)

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

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

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

* Maximize read and write performance for the profiles.

* Control access to the SMB share by using the users and groups stored in contoso.com. Which account should you use to host the share?

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

Answer: A

Explanation:

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

NEW QUESTION 195

- (Topic 3)

You are designing an Azure Virtual Desktop deployment.

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

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

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

Answer: B

Explanation:

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

NEW QUESTION 197

- (Topic 3)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
You have an Azure Virtual Desktop host pool that runs Windows 10 Enterprise multi-session.
User sessions are load-balanced between the session hosts. Idle session timeout is 30 minutes.
You plan to shut down a session host named Host1 to perform routine maintenance. You need to prevent new user sessions to Host1 without disconnecting active user sessions.
Solution: you change the Drain mode of Host1. Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

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

NEW QUESTION 198

- (Topic 3)
You have an Azure Virtual Desktop deployment that contains a host pool named Pool1. Pool1 contains a session host named Host1 that is Azure AD-joined.
You need to verify whether a Windows license is assigned to Host1. What should you do?

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

Answer: C

NEW QUESTION 203

HOTSPOT - (Topic 3)
You have an Azure Virtual Desktop deployment that contains two users named User1 and User2 and the storage accounts shown in the following table.

Name	Role
storage1	Storage File Data SMB Share Contributor assigned to User1 Storage File Data SMB Share Elevated Contributor assigned to User2
storage2	Storage File Data SMB Share Contributor assigned to User1 Owner assigned to User2

The File share settings for storage1 are configured as shown in the following exhibit.

File share

Refresh

File share settings




Active Directory: Configured

Soft delete: 7 days

Share capacity: 5 TiB

Search file shares by prefix (case-sensitive)

Show deleted shares

Name	Modified			
 share1	10/9/2021, 4:30:53 AM	Transaction optimized	5TiB	...
 share2	10/9/2021, 4:34:05 AM	Hot	5TiB	...
 share3	10/9/2021, 4:34:29 AM	Cool	5TiB	...

The File share settings for storage2 are configured as shown in the following exhibit.

+ File share

Refresh

File share settings

Active Directory: Not configured Soft delete: 7 days Share capacity: 5 TiB

Search file shares by prefix (case-sensitive)

Show deleted shares

Name	Modified			
share4	10/9/2021, 4:45:20 AM	Transaction optimized	5TiB	...

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

Answer Area			
	Statements	Yes	No
	User1 can access share1 by using Windows credentials.	<input type="radio"/>	<input type="radio"/>
	User2 can access share4 by using Windows credentials.	<input type="radio"/>	<input type="radio"/>
	User2 can enable SMB Multichannel for storage2.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
YES, Yes , Yes
<https://docs.microsoft.com/en-us/azure/storage/files/storage-files-identity-ad-ds-assign-permissions?tabs=azure-portal> "Once you've enabled Active Directory Domain Services (AD DS) authentication on your storage account, you must configure share-level permissions in order to get access to your file shares. There are two ways you can assign share-level permissions. You can assign them to specific Azure AD users/user groups and you can assign them to all authenticated identities as a default share level permission."

NEW QUESTION 208
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