

## AZ-140 Dumps

# Configuring and Operating Windows Virtual Desktop on Microsoft Azure

<https://www.certleader.com/AZ-140-dumps.html>



**NEW QUESTION 1**

- (Exam Topic 3)

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

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

What should you use?

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

**Answer: B**

**NEW QUESTION 2**

- (Exam 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-co>

**NEW QUESTION 3**

- (Exam Topic 3)

You have an Azure Virtual Desktop deployment.

You need to recommend a solution to run containerized applications without installing the applications on the session hosts.

What should you include in the recommendation?

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

**Answer: D**

**Explanation:**

Reference:

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

**NEW QUESTION 4**

- (Exam Topic 3)

You have a Windows Virtual Desktop deployment.

You need to ensure that all the connections to the managed resources in the host pool require multi-factor authentication (MFA).

Which two settings should you modify in a conditional access policy? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

## New

### Conditional access policy

Control user access based on conditional access policy to bring signals together, to make decisions, and enforce organizational policies. [Learn more](#)

Name \*

Conditional Access Policy ✓

### Assignments

<p>Users and groups ⓘ</p> <p>All users</p>	>
<p>Cloud apps or actions ⓘ</p> <p>No cloud apps or actions selected</p>	>
<p>Conditions ⓘ</p> <p>0 conditions selected</p>	>

### Access controls

<p>Grant ⓘ</p> <p>0 conditions selected</p>	>
<p>Session ⓘ</p> <p>0 conditions selected</p>	>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/authentication/tutorial-enable-azure-mfa>

### NEW QUESTION 5

- (Exam 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

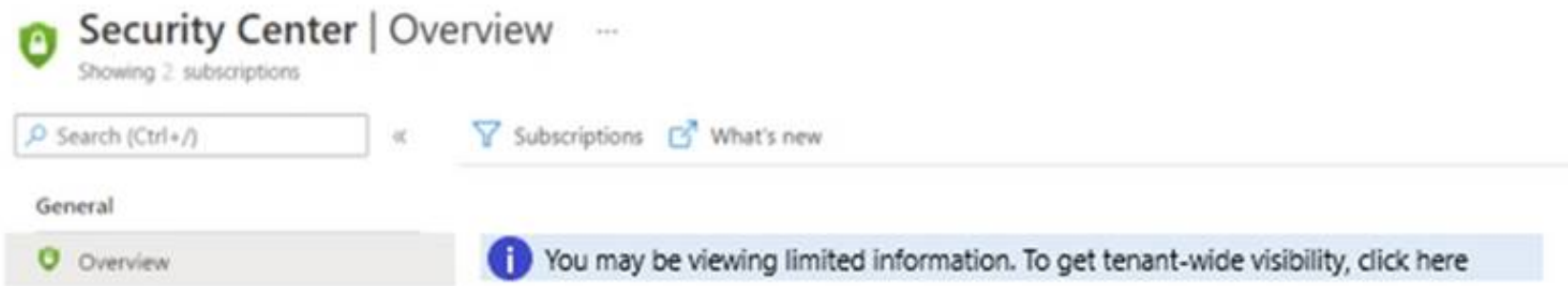
isn't transferred to the Backup vault

**NEW QUESTION 6**

- (Exam Topic 3)

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

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



You need to ensure that User1 can manage security information for the tenant. The solution must use the principle of least privilege. What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Role to assign to User1:

▼

Security Admin at the root management group level

Security Admin at the subscription level

Security administrator for contoso.com

Role required to assign the role to User1:

▼

External Identity Provider administrator

Global administrator

Privileged role administrator

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, text, application Description automatically generated

**NEW QUESTION 7**

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

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 options in the answer area.

NOTE: Each correct selection is worth one point.

## Answer Area

Pool1:

Pool2:

- A. Mastered  
B. Not Mastered

**Answer:** A

### Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/sizes> <https://docs.microsoft.com/en-us/azure/virtual-machines/nvv3-series> <https://docs.microsoft.com/en-us/azure/virtual-machines/dv4-dsv4-series>

## NEW QUESTION 8

- (Exam 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.

## Answer Area

The host pool type is [answer choice].

New sessions can occur on [answer choice] only.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

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

**NEW QUESTION 9**

- (Exam 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	Custom image: <input type="text"/>
storage3	Profile containers: <input type="text"/>
storage4	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

A picture containing text Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/set-up-customize-master-image#upload-master-image-to> <https://docs.microsoft.com/en-us/azure/virtual-desktop/store-fslogix-profile>

**NEW QUESTION 10**

- (Exam 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 10**

- (Exam Topic 3)

You have an Azure Virtual Desktop deployment.

You need to monitor the deployment by using the Azure Virtual Desktop Insights solution in Azure Monitor. What should you use as the Diagnostic settings

destination for the host pool?

- A. Event hub
- B. Log Analytics workspace
- C. Storage account

**Answer:** B

#### NEW QUESTION 14

- (Exam Topic 3)

Your company has 60,000 users.

You plan to deploy Azure Virtual Desktop.

You need to recommend a storage solution for the FSLogix profile containers. The solution must provide the highest possible IOPS and the lowest latency desktop experience

What should you recommend?

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

**Answer:** D

#### Explanation:

Reference:

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

#### NEW QUESTION 17

- (Exam 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 the split bar between panes or scroll to view content.

#### 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:

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

<https://learn.microsoft.com/en-us/azure/virtual-desktop/fslogix-profile-container-configure-azure-files-active-dir>

#### NEW QUESTION 21

- (Exam 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 26**

- (Exam 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 28**

- (Exam 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 29**

- (Exam 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 33**

- (Exam 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:**

Reference:

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/migrate/azure-best-practices/contoso-migrati>

**NEW QUESTION 38**

- (Exam Topic 3)

You have an on-premises network.

All users have computers that run Windows 10 Pro.

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

Department	Requirement
Research	Run an application that can run only on Windows Server. The application will be published as a RemoteApp.
Finance	Run Windows 10 Enterprise multi-session.

You need to recommend licenses for the departments. The solution must minimize costs.

Which license should you recommend for each department? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Research:

Microsoft 365 Enterprise E3 license
Windows 10 Enterprise E3 license
Windows Server client access license (CAL)
Windows Server Remote Desktop Services client access license (RDS CAL)

Finance:

Microsoft 365 Enterprise E3 license
Windows 10 Enterprise E3 license
Windows Server client access license (CAL)
Windows Server Remote Desktop Services client access license (RDS CAL)

- A. Mastered  
B. Not Mastered

Answer: A

**Explanation:**

Text, table, email Description automatically generated with medium confidence

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/windows-10-multisession-faq>

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

**NEW QUESTION 40**

- (Exam 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 42**

- (Exam Topic 3)

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

# Create a host pool ...



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:

Graphical user interface, text, application Description automatically generated

#### NEW QUESTION 43

- (Exam Topic 3)

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

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

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

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

Select and Place:

**Actions**

Create an image version.

Create an Azure compute gallery.

Generate a snapshot of VM1.

Create an image definition.

Back up VM1.

➤

➤

**Answer Area**

⬆

⬇

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

A picture containing graphical user interface Description automatically generated

#### NEW QUESTION 46

- (Exam 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:



Text, letter Description automatically generated

**NEW QUESTION 48**

- (Exam 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 50**

- (Exam 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.

Time	Action
09:10	Open the Remote Desktop client and subscribe to Workspace1.
09:20	Connect to Pool1Desktop.
11:10	Sign out of Pool1Desktop and close the Remote Desktop client.
12:30	Open the Remote Desktop client.
13:50	Connect to Pool1Desktop

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:**

Text Description automatically generated

Reference:

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

**NEW QUESTION 51**

- (Exam 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 54**

- (Exam 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 59**

- (Exam 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 63**

- (Exam 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#determinewhe>**NEW QUESTION 64**


- (Exam Topic 3)


You have an Azure Virtual Desktop deployment that contains a host pool named HostPool1. You need to perform the following configurations for HostPool1:


- Set the scale factor of the remote session to 125 percent.
- Generate a registration key that expires after five days.
- Enable Start VM on connect.


Which three settings should you modify? To answer, select the appropriate settings in the answer area. NOTE: Each correct selection is worth one point.


## Answer Area

 Overview


 Activity log


 Access control (IAM)


 Tags


 Diagnose and solve problems


## Settings

 Scaling plan

 RDP Properties

 Properties

 Scheduled agent updates

 Locks

## Manage

 Application groups

 MSIX packages

 Session hosts

- A. Mastered  
B. Not Mastered

**Answer:** A

### Explanation:

Graphical user interface, text, application, email Description automatically generated

## NEW QUESTION 68

- (Exam 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.

Roaming user profiles:

The user properties in Active Directory

Computer Configuration in Group Policy

The computer properties in Active Directory

The HostPool1 properties

The user properties in Active Directory

User Configuration in Group Policy

User settings in Azure AD

Folder Redirection:

Computer Configuration in Group Policy

Computer Configuration in Group Policy

The computer properties in Active Directory

The HostPool1 properties

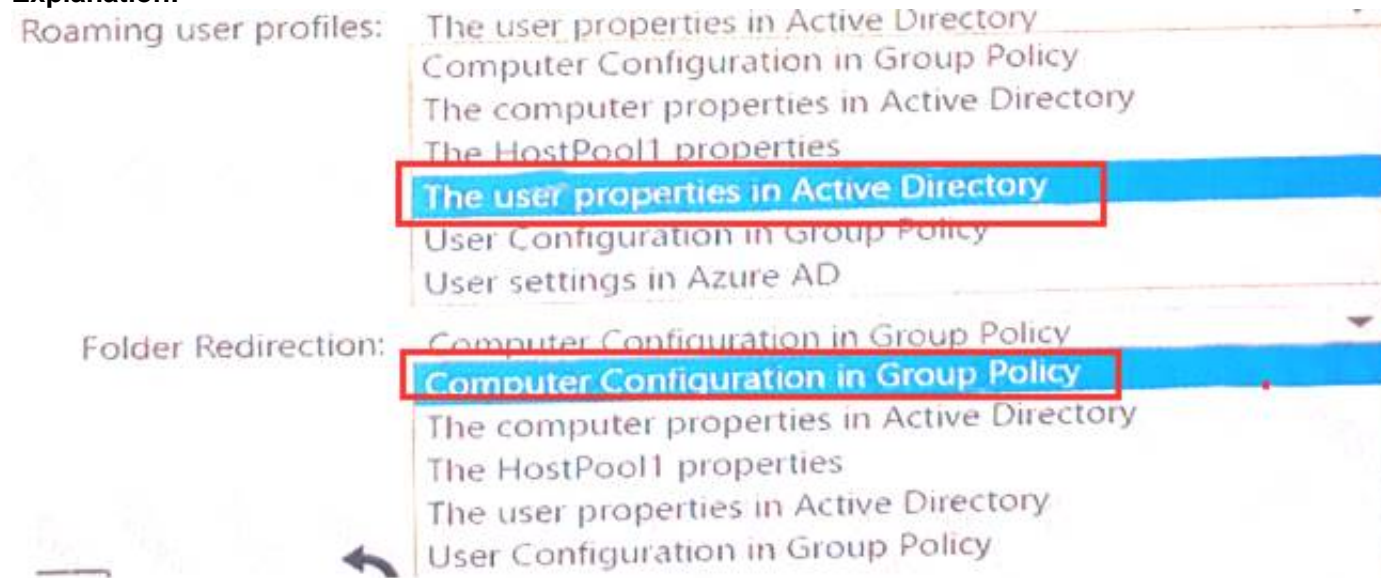
The user properties in Active Directory

User Configuration in Group Policy

- A. Mastered  
B. Not Mastered

**Answer:** A

**Explanation:**



## NEW QUESTION 72

- (Exam 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? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

## Answer Area

File name:

▼

Exclude.xml  
Redirect.xml  
Redirections.xml

Registry setting:

▼

KeepLocalDir  
NoProfileContainingFolder  
RedirXMLSourceFolder

- A. Mastered  
B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, text, application Description automatically generated

## NEW QUESTION 75

- (Exam Topic 3)

You have an Azure Virtual Desktop deployment that contains a session host named Host1.

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

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

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

**Answer:** B

**Explanation:**

New-NetFirewallRule -DisplayName 'Remote Desktop - RDP Shortpath (UDP-In)' -Action Allow

-Description 'Inbound rule for the Remote Desktop service to allow RDP Shortpath traffic. [UDP 3390]'



-Group '@FirewallAPI.dll,-28752' -Name 'RemoteDesktop-UserMode-In-RDPShortpath-UDP' -PolicyStore PersistentStore -Profile Domain, Private -Service TermService -Protocol UDP -LocalPort 3390 -Program '%SystemRoot%\system32\svchost.exe' -Enabled:True  
<https://learn.microsoft.com/en-us/azure/virtual-desktop/configure-rdp-shortpath?tabs=managed-networks>

**NEW QUESTION 77**

- (Exam Topic 3)

You have a Azure Virtual Desktop deployment.

You need to monitor the deployment of using the Azure Virtual Desktop Insights solution in Azure Monitor. What should you use as the Diagnostic settings destination for the host pool?

- A. Event hub
- B. Log Analytics workspace
- C. Storage account

**Answer:** B

**Explanation:**

Reference:

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

**NEW QUESTION 81**

- (Exam 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 83**

- (Exam Topic 3)

You have a Azure Virtual Desktop host pool named Pool1 that contains three session hosts. The session hosts are configured to use FSLogtx profile containers.

You need to configure Cloud Cache on the session hosts. What should you do?

- A. Remove VHDlocations entries from the Windows registry.
- B. Configure FSLogtx Office Container.
- C. Add VHDlocations entries to the Windows registry.
- D. Uninstall the FSLogix agent

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/fslogix/configure-cloud-cache-tutorial>

**NEW QUESTION 87**

- (Exam 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 a Remote Desktop Users group on the virtual machines.
- C. Add the users to the local Administrators group on the virtual machines.
- D. Create a role assignment.

**Answer:** D

**Explanation:**

Reference:

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

**NEW QUESTION 89**

- (Exam 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 94**

- (Exam Topic 3)

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

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

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

**Answer Area**

The screenshot shows two dropdown menus for selecting storage account types. The first dropdown, labeled 'Share1:', is open and shows five options: 'Premium block blobs', 'Premium file shares', 'Premium page blobs', 'Standard general-purpose v1', and 'Standard general-purpose v2'. The second dropdown, labeled 'Share2:', is also open and shows the same five options. The 'Premium file shares' option is highlighted in both dropdowns.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

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

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

**NEW QUESTION 99**

- (Exam Topic 3)

You have an Azure Virtual Desktop deployment.

You use the Start/Stop VMs during off-hours feature in Azure.

You need to configure which virtual machines must never be stopped by the solution. What should you configure?

- A. the Diagnostic settings of the host pool
- B. the Start-Stop-VM task
- C. an Azure Automation account variable
- D. an action group

**Answer:** C

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/automation/automation-solution-vm-management> <https://docs.microsoft.com/en-us/azure/automation/automation-solution-vm-management-enable>

**NEW QUESTION 101**

- (Exam 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

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.

Answer Area

⬅

➡

⬆

⬆

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**  
Text, letter Description automatically generated

NEW QUESTION 103

- (Exam 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:**  
Graphical user interface, text Description automatically generated  
Reference:  
<https://docs.microsoft.com/en-us/windows/msix/packaging-tool/create-app-package> <https://docs.microsoft.com/en-us/azure/virtual-desktop/app-attach-image-prep>

NEW QUESTION 105

- (Exam 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:  
Graphical user interface, text, application, email Description automatically generated

NEW QUESTION 106

- (Exam Topic 3)  
You plan to deploy Azure Virtual Desktop.  
You are deploying Storage Spaces Direct to a cluster that will store FSLogix profile containers. The cluster will NOT use Cloud witness.  
What is the minimum number of virtual machines required for the cluster?

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

Answer: C

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

NEW QUESTION 108

- (Exam Topic 3)  
You have an Azure Virtual Desktop host pool named Pool1 in the East US region.  
You have a storage account named storage1 that contains FSLogix profile containers. In the East US region, you have a shared image gallery named SIG1 that contains a virtual machine image named Image1. Image1 is used to create new session hosts in Pool1.  
You plan to deploy a new Azure Virtual Desktop host pool named Pool2 to the South India region.  
You need to implement a session host deployment solution for Pool2 that meets the following requirements: > Image1 must replicate in the South India region.  
> The session hosts in Pool2 must be based on Image1.  
> Changes to Image1 must be available in the South India and East US regions. What should you include in the solution?

- A. Create a new shared image gallery named SIG2 in the South India regio
- B. Upload a copy of Image1 to SIG2.
- C. Create a new Azure Storage account named storage2 in the South India regio
- D. Copy Image1 to a shared folder in storage2.
- E. From SIG1, update the replication for the latest image version of Image1.
- F. Configure geo-redundant storage (GRS) replication for storage1. Copy the VHD file of Image1 to the FSLogix profile container.

Answer: C



**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/shared-image-galleries>**NEW QUESTION 111**

- (Exam 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:** DE**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/rbac>**NEW QUESTION 113**

- (Exam Topic 3)

Your network contains an on-premises Active Directory domain and a Windows Virtual Desktop deployment. The computer accounts for all the session hosts are in an organizational unit (OU) named WVDHostsOU. All user accounts are in an OU named CorpUsers.

A domain administrator creates a Group Policy Object (GPO) named Policy1 that only contains user settings. The administrator links Policy1 to WVDHostsOU.

You discover that when users sign in to the session hosts, none of the settings from Policy1 are applied. What should you configure to apply GPO settings to the users when they sign in to the session hosts?

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

**Answer:** A**Explanation:**

Reference:

<https://www.linkedin.com/pulse/windows-virtual-desktop-remoteapps-jason-byway>**NEW QUESTION 116**

- (Exam Topic 3)

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

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

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

What should you configure?

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

**Answer:** A**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/set-up-scaling-script>**NEW QUESTION 121**

- (Exam Topic 3)

DRAG DROP

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

You need to back up profile files by using snapshots.

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

Actions	Answer Area
Create an Azure NetApp account.	
Register the NetApp Resource Provider.	⏪ ⏩
Register the Azure NetApp snapshot policy feature.	⏪ ⏩
Create a snapshot policy.	
Apply a snapshot policy to a volume.	

- A. Mastered  
B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/azure-netapp-files/azure-netapp-files-manage-snapshots>

**NEW QUESTION 126**

- (Exam 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=az>

**NEW QUESTION 128**

- (Exam 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 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 domain.

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 129**

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