

# 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 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 3**

HOTSPOT - (Topic 3)

You have an Azure subscription.

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

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

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

Session hosts:

25
75
400
1200

vCPUs per session host:

2
4
8
16

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Session hosts:

25
75
400
1200

vCPUs per session host:

2
4
8
16

**NEW QUESTION 4**

- (Topic 3)

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

Name	Type	Location
Pool1	Windows 10 Enterprise, personal	East US
Pool2	Windows Server 2019, pooled	East US

You need to create a disaster recovery environment in the West US region. The solution must minimize costs and administrative effort. What should you do?

- A. Regenerate the token and reregister the virtual machines in the host pools.
- B. Create two new host pools in the West US region.
- C. Run the Invoke-RdsUserSessionLogoff cmdlet.
- D. Create an Azure Site Recovery plan.

**Answer:** B

**NEW QUESTION 5**

HOTSPOT - (Topic 3)

You have an Azure subscription that contains an Azure Virtual Desktop deployment. The deployment contains 25 session hosts.

You create two storage accounts as shown in the following table.

The storage accounts store Azure Virtual Desktop user profile data.

You plan to deploy FSLogix user Profile Containers that will use Cloud Cache. You need to configure the FSLogix registry settings for each session host.

How should you complete the registry settings? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

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

Registry Value 1:

Type: DWORD

Value: 1

Registry Value 2:

Type: MULTI\_SZ

Value: type=smb,connect: <\\storage1.file.core.windows.net\share1>;  
 type=smb,connectionString=<\\storage2.file.core.windows.net\share2>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

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

Registry Value 1:

Type: DWORD

Value: 1

Registry Value 2:

Type: MULTI\_SZ

Value: type=smb,connect: <\\storage1.file.core.windows.net\share1>;  
 type=smb,connectionString=<\\storage2.file.core.windows.net\share2>

**NEW QUESTION 6**

- (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 7**

- (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 8**

- (Topic 3)

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

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

**Answer: C**

**Explanation:**

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

**NEW QUESTION 9**

- (Topic 3)

You have a Azure Virtual Desktop host pool that contains live session hosts. The session hosts run Windows 10 Enterprise multi-session.  
 You need to prevent users from accessing the internet from Azure Virtual Desktop sessions. The session hosts must be allowed to access all the required Microsoft services.

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

- A. Yes
- B. No

**Answer: B**

**NEW QUESTION 10**

- (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?

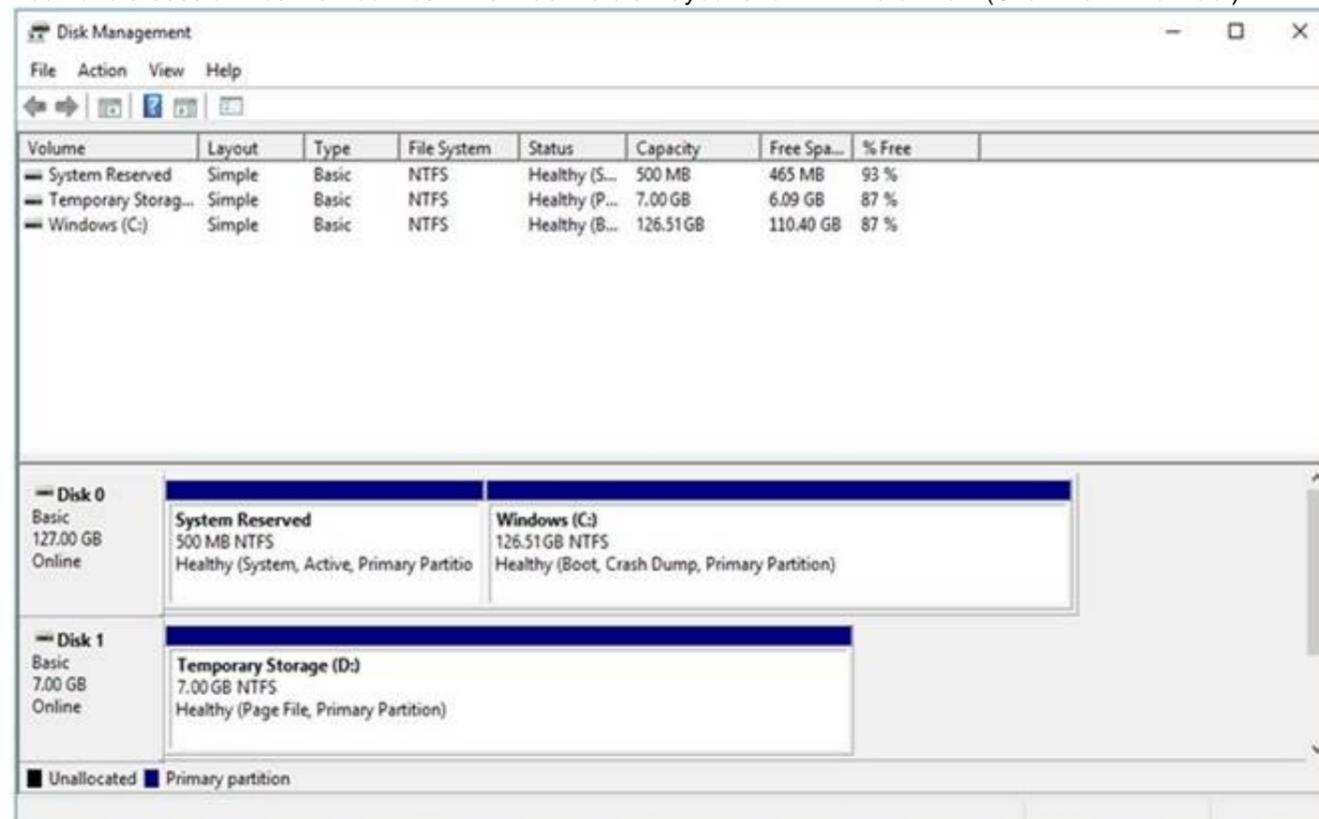
- A. VHDLocations
- B. CCDLocations
- C. ProfileDirSDDL
- D. FlipFlopProfileDirectoryName

**Answer: A**

**NEW QUESTION 10**

DRAG DROP - (Topic 3)

You have a Windows Virtual Desktop deployment.  
 You have a session host named Host1 that has the disk layout shown in the exhibit. (Click the Exhibit tab.)



You plan to deploy an app that must be installed on D. The app requires 500 GB of disk space.  
 You need to add a new data disk that will be assigned the drive letter D. The solution must maintain the current performance of Host1.  
 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**
- Move the page file to drive C.
  - Move the page file to Temporary Storage.
  - Change the drive letter of Temporary Storage (D:).
  - Mark Temporary Storage (D:) as **Active**.
  - Add the new disk and assign drive D.
  - Move the page file to System Reserved.

**Answer Area**

⬅

➡

⬆

⬇

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

- Actions**
- Move the page file to drive C.
  - Move the page file to Temporary Storage.
  - Change the drive letter of Temporary Storage (D:).
  - Mark Temporary Storage (D:) as **Active**.
  - Add the new disk and assign drive D.
  - Move the page file to System Reserved.

**Answer Area**

Move the page file to drive C.

Change the drive letter of Temporary Storage (D:).

Add the new disk and assign drive D.

Move the page file to Temporary Storage.

⬅

➡

⬆

⬇

**NEW QUESTION 12**

HOTSPOT - (Topic 3)

You have an Azure subscription that contains a hybrid Azure Active Directory (Azure AD) Server 2019 and contain managed disks. You plan to deploy an Azure Virtual Desktop host pool that will use a Storage Spaces Direct Scale-Out File Server to host user profiles.

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

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

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

**Answer Area**

On each virtual machine, install:

The Failover Clustering feature

The File Server Resource Manager role service

The Remote Desktop Services role

Create:

An additional Azure virtual machine that runs Windows Server 2019

An Azure NetApp Files share

An Azure storage account

Two shared disks

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, text, application Description automatically generated

References:

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

**NEW QUESTION 17**

- (Topic 3)

You have an Azure subscription that contains 500 users. The users are assigned Microsoft Office 365 E1 licenses.

You deploy an Azure Virtual Desktop solution that contains Windows 10 multi-session hosts and streams a custom remote app named App1.

You need to ensure that the users are licensed to stream App1. The solution must minimize costs.

Which license should you use?

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

**Answer:** D

**Explanation:**

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

**NEW QUESTION 19**

- (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 24**

- (Topic 3)

You have an Azure Virtual Desktop host pool named Pool1. Pool1 contains session hosts that have a third-party application named App1. App1 is published by using a RemoteApp group.

A new MSI-based version of App1 is installed each month to each host. The name of the executable file is different for each version of App1.

You need to automate the process of making a new version of App1 available via RemoteApp. The process must ensure that the user experience remains the same when launching the application from the Windows Desktop client.

Which two cmdlets should you run? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Remove-AzWvdApplication
- B. New-AzWvdApplicationGroup
- C. New-AzWvdMsixPackage
- D. New-AzRoleAssignment
- E. Remove-AzWvdMsixPackage

**Answer:** BD

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/what-is-app-attach>

<https://docs.microsoft.com/en-us/powershell/module/az.desktopvirtualization/new-azwvdapplication?view=azps-6.4.0>

**NEW QUESTION 26**

- (Topic 3)

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

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

You have the following:

- ? A Microsoft 365 E5 tenant
- ? An on-premises Active Directory domain
- ? A hybrid Azure Active Directory (Azure AD) tenant
- ? An Azure Active Directory Domain Services (Azure AD DS) managed domain
- ? An Azure Virtual Desktop deployment

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

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

Solution: You configure a configuration profile in Intune. Does this meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

Reference:

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

**NEW QUESTION 31**

- (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 32**

- (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 35**

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 36**

HOTSPOT - (Topic 3)

Your network contains an on-premises Active Directory domain named contoso.com that syncs to an Azure Active Directory (Azure AD) tenant. You have an Azure subscription that contains an Azure Virtual Desktop host pool. You create an Azure Storage account named storage1. You need to use FSLogix profile containers in storage1 to store user profiles for a group named Group1. The solution must use the principle of least privilege. What should you include in the solution? To answer, select the appropriate options in the answer area.

For storage1:

<input type="checkbox"/> Join to the contoso.com domain. <input type="checkbox"/> Configure a shared access signature (SAS). <input type="checkbox"/> Enable encryption by using customer-managed keys. <input type="checkbox"/> Configure Azure Active Directory Domain Services (AD DS) integration.
---

To Group1, assign the role of:

<input type="checkbox"/> Storage Blob Data Contributor <input type="checkbox"/> Storage Blob Data Reader <input type="checkbox"/> Storage File Data SMB Share Contributor <input type="checkbox"/> Storage File Data SMB Share Reader
--

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

For storage1:

<input checked="" type="checkbox"/> Join to the contoso.com domain. <input type="checkbox"/> Configure a shared access signature (SAS). <input type="checkbox"/> Enable encryption by using customer-managed keys. <input type="checkbox"/> Configure Azure Active Directory Domain Services (AD DS) integration.
--

To Group1, assign the role of:

<input type="checkbox"/> Storage Blob Data Contributor <input type="checkbox"/> Storage Blob Data Reader <input checked="" type="checkbox"/> Storage File Data SMB Share Contributor <input type="checkbox"/> Storage File Data SMB Share Reader
---

**NEW QUESTION 40**

- (Topic 3)

You have an Azure Virtual Desktop deployment. You have a RemoteApp named App1. You discover that from the Save As dialog box of App1, users can run executable applications other than App1 on the session hosts. You need to ensure that the users can run only published applications on the session hosts. What should you do?

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

**Answer:** D

**Explanation:**

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

**NEW QUESTION 44**

- (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](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 45**

- (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 46**

- (Topic 3)

Your company has a single office and has 40 employees.

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

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

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

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

**Answer:** B

**NEW QUESTION 47**

HOTSPOT - (Topic 3)

Your company has the offices shown in the following table.

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

The company has an Azure Active Directory (Azure AD) tenant named contoso.com that contains a user named User1.

Users connect to a Windows Virtual Desktop deployment named WVD1. WVD1 contains session hosts that have public IP addresses from the 52.166.253.0/24 subnet.

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

? Name: Policy1

? Assignments:

Access controls:

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

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

NOTE: Each correct selection is worth one point.

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

**NEW QUESTION 52**

DRAG DROP - (Topic 3)

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

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

You have a custom generalized Windows 10 image.

You plan to deploy an Azure Virtual Desktop host pool that will use the custom image and FSLogix profile containers.

You need to recommend which storage accounts to use for the custom image and the profile containers. The solution must meet the following requirements:

? Minimize costs to store the image.

? Maximize performance of the profile containers.

Which account should you recommend for each type of content? To answer, drag the appropriate accounts to the correct content type. Each account may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

**Accounts**

**Answer Area**

storage1

storage2

storage3

storage4

Custom image:

Profile containers:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

## Accounts

## Answer Area

storage1

storage2

storage3

storage4

Custom image:

storage2

Profile containers:

storage4

### NEW QUESTION 57

- (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 58

- (Topic 3)

You have an Azure Virtual Desktop deployment. You plan to use FSLogix profile containers.

You need to recommend a solution that will be used to store the containers. The solution must meet the following requirements:

- \* The containers must be stored on solid-state drives (SSDs)
- \* Minimize administrative effort
- \* Minimize cost

the What should you recommend?

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

**Answer:** D

#### Explanation:

"Use Azure Files for FSLogix user profile data with Azure Virtual Desktop Azure Files provides multiple tiers that you can select based on your cost and performance needs."

- <https://azure.microsoft.com/en-us/services/storage/files/#security>

"Premium file shares enable highly I/O-intensive workloads, with high throughput and low latency. Premium file shares are offered on high-performance solid-state drive (SSD) based storage."

- <https://azure.microsoft.com/en-us/pricing/details/storage/files/>

### NEW QUESTION 62

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 67**

- (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 70**

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 73

DRAG DROP - (Topic 1)

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

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

Actions

- 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.

Answer Area



- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

**Actions**

- 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.

**Answer Area**

- Create a project in Azure Migrate.
- Register the Lakeside tool with Azure Migrate.
- Install agents on the virtual machines that have the Pool2 prefix.

**NEW QUESTION 78**

- (Topic 3)

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

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

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

What should you configure?

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

**Answer: D**

**Explanation:**

Reference:

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

**NEW QUESTION 79**

- (Topic 3)

You have an Azure subscription. The subscription contains a virtual machine named Server1 that runs Windows Server and is deployed to the West US Azure region.

You deploy a new Azure Virtual Desktop host pool named HostPool1 to the East US Azure region.

You need to ensure that all the traffic between HostPool1 and Server1 is routed via the Microsoft backbone network.

What should you use?

- A. service endpoints
- B. virtual network peering
- C. routing tables
- D. Azure Traffic Manager

**Answer: A**

**Explanation:**

"Virtual Network (VNet) service endpoint provides secure and direct connectivity to Azure services over an optimized route over the Azure backbone network."

<https://learn.microsoft.com/en-us/azure/virtual-network/virtual-network-service-endpoints-overview>

**NEW QUESTION 84**

- (Topic 3)

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

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

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

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

NOTE: Each correct selection is worth one point.

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

**Answer: BDE**

**Explanation:**

Reference:

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

**NEW QUESTION 89**

- (Topic 3)

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

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

You have the following:

- ? A Microsoft 365 E5 tenant
- ? An on-premises Active Directory domain
- ? A hybrid Azure Active Directory (Azure AD) tenant
- ? An Azure Active Directory Domain Services (Azure AD DS) managed domain
- ? An Azure Virtual Desktop deployment

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

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

Solution: You configure a compliance policy in Intune. Does this meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

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

**NEW QUESTION 90**

- (Topic 3)

You have an Azure Virtual Desktop host pool named HostPool1. HostPool1 contains Windows 10 session hosts and the application groups shown in the following table.

Name	Type
Appgroup1	Desktop
Appgroup2	RemoteApp
Appgroup3	RemoteApp

You need to assign an instance of a Windows 11 Desktop application group to users. What should you do first?

- A. Create a scaling plan.
- B. Create a new workspace.
- C. Add a session host to HostPool1.
- D. Create a new host pool

**Answer: D**

**Explanation:**

The current hostpool has Windows 10 hosts, If you add an Windows 11 host in the current hostpool you cant force a desktop to use Windows 11. If you want to use Windows 11, ether delete the current session hosts and add Windows 11 Hosts. or create a new Hostpool.

**NEW QUESTION 91**

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.

Name	Modified	Performance	Capacity	Actions
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 93

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