

## AZ-140 Dumps

# Configuring and Operating Windows Virtual Desktop on Microsoft Azure

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



## NEW QUESTION 1

HOTSPOT - (Topic 3)

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

Home > Windows Virtual Desktop > WVD

### WVD - Session hosts

Host pool

+ Add Refresh Assign Export to CSV

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

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

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

NOTE: Each correct selection is worth one point.

The host pool type is [answer choice].

▼

pooled

personal with direct assignment

personal with automatic assignment

New sessions can occur on [answer choice] only.

▼

WVD-0, WVD-1, and WVD-6

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

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

The host pool type is [answer choice].

▼

pooled

personal with direct assignment

personal with automatic assignment

New sessions can occur on [answer choice] only.

▼

WVD-0, WVD-1, and WVD-6

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

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

## NEW QUESTION 2

- (Topic 3)

You have an Azure Virtual Desktop deployment.

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

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

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

Answer: D

**Explanation:**

Reference:

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

**NEW QUESTION 3**

- (Topic 3)

You have a Windows Virtual Desktop deployment.

You need to provide external users with access to the deployment. The external users have computers that run Windows 10 Pro and Windows 10 Enterprise. The users do not have the ability to install applications.

What should you recommend that the users use to connect to the deployment?

- A. Microsoft Edge
- B. RemoteApp and Desktop Connection
- C. Remote Desktop Manager
- D. Remote Desktop Connection

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/governance/entitlement-management-external-users>

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

**NEW QUESTION 4**

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 5**

- (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 6**

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

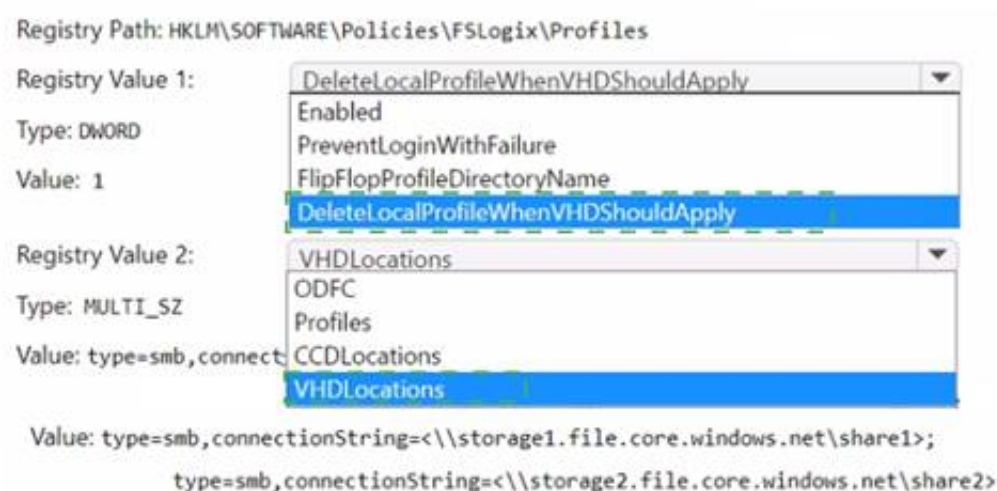
Value: type=smb,connectionString=<\\storage1.file.core.windows.net\share1>  
type=smb,connectionString=<\\storage2.file.core.windows.net\share2>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Answer Area



NEW QUESTION 7

- (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 8

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].

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

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

15  
20  
30  
60

### NEW QUESTION 9

- (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

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 10

- (Topic 3)

You have a Windows Virtual Desktop host pool named Pool1.

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

Which command should you run?

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

**Answer:** A

**Explanation:**

Reference:

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

### NEW QUESTION 10

- (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 14

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop deployment.

You plan to use Azure NetApp Files to store FSLogix profile containers. You need to configure an Azure Azure NetApp Files account.

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



Actions	Answer Area
Create a file share.	
Configure an Active Directory connection.	
Create a capacity pool.	
Create a volume.	
Configure a Microsoft-managed encryption key.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Actions	Answer Area
Create a file share.	Create a capacity pool.
Configure an Active Directory connection.	Create a volume.
Create a capacity pool.	
Create a volume.	
Configure a Microsoft-managed encryption key.	Configure a Microsoft-managed encryption key.

### NEW QUESTION 18

- (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 20

- (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 contoso.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 22

- (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 23

- (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 28**

- (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 33**

- (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 35**

- (Topic 3)

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

After you answer a question in this section, you will NOT be able to return to it. As a result, You have a Windows Virtual Desktop host pool named Pool1 that is integrated with an Azure Active Directory Domain Services (Azure AD DS) managed domain. You need to configure idle session timeout settings for users that connect to the session hosts in Pool1. Solution: From an Azure AD DS-joined computer, you modify the AADDC Computer GPO settings. Does that meet the goal?

- A. Yes
- B. No

**Answer:** A

### NEW QUESTION 39

HOTSPOT - (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:**




## 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

### NEW QUESTION 42

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        "startVMOOnConnect": 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 46

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	Answer Area
A-Series	
B-Series	
E-Series	
F-Series	HostPool1: F-Series
N-Series	HostPool2: E-Series
	HostPool3: N-Series

#### NEW QUESTION 47

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:

Policy2:

- A. Mastered  
B. Not Mastered

**Answer:** A

#### Explanation:

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

#### NEW QUESTION 49

- (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 52

- (Topic 3)

You deploy an Azure Virtual Desktop session host pool.

You need to provide a group of pilot users access to the virtual machines in the pool. What should you do?

- A. Create a role definition.
- B. Add the users to the local Administrators group on the virtual machines.
- C. Create a role assignment.

**Answer:** D

**Explanation:**

Reference:

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

#### NEW QUESTION 53

- (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 55

- (Topic 3)

You have an Azure Virtual Desktop host pool named Pool1 that contains three session hosts. The session hosts are configured to use FSLogix profiles. On a management computer, you create an Application Masking rule and assignment files. You need to apply Application Masking to the session hosts in Pool1. What should you do?

- A. Generate a registration token.
- B. Install the FSLogix agent on the session hosts in Pool1.
- C. Compile the rule and assignment files.
- D. Copy the files to the session hosts in Pool1.

**Answer:** D

#### Explanation:

Reference:

<https://cloudbuild.co.uk/fslogix-application-masking-in-windows-virtual-desktop/>

### NEW QUESTION 57

- (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 58

- (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 60

HOTSPOT - (Topic 3)

You have an Azure subscription that contains the resources shown in the following table.  
You have a virtual machine named Sever 1 that runs Windows Server and is connected to VNet3.

Answer Area

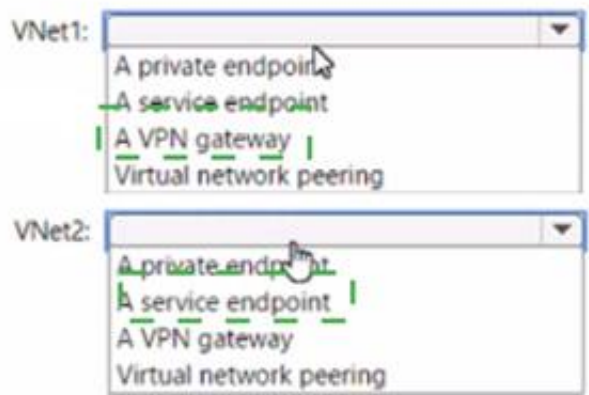


- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



### NEW QUESTION 65

- (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 66

- (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 69**

HOTSPOT - (Topic 3)

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


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


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


NOTE: Each selection is worth one point.


**Answer Area**


**Settings**


 Networking


 Connect


 Disks


 Size


 Microsoft Defender for Cloud


 Advisor recommendations


 Extensions + applications


 Continuous delivery

 Availability + scaling

 Configuration

 Identity

 Properties

 Locks

A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**

Connect: <https://learn.microsoft.com/en-us/azure/defender-for-cloud/just-in-time-access-usage#request-access-to-a-jit-enabled-vm-from-the-azure-virtual-machines-connect-page>

Microsoft Defender for Cloud: <https://learn.microsoft.com/en-us/azure/defender-for-cloud/just-in-time-access-usage#work-with-jit-vm-access-using-microsoft-defender-for-cloud>

Configuration: <https://learn.microsoft.com/en-us/azure/defender-for-cloud/just-in-time-access-usage#enable-jit-on-your-vms-from-azure-virtual-machines>

**NEW QUESTION 70**

- (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 74**

- (Topic 3)

You have a Azure Virtual Desktop deployment that contains multiple host pools.

You need to create a PowerShell script to sign users out of a specific session host before you perform a maintenance task.

Which PowerShell module should you load in the script?

A. Az.Automation

B. Az.COMputC

C. Az.Maintenance

D. Az.DektopVirtualization

**Answer:** D

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/powershell/module/az.desktopvirtualization/?view=azps-6.6.0#desktopvirtualization>

<https://techgenix.com/logging-off-and-removing-wvd-user-sessions/>

**NEW QUESTION 78**

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.

The screenshot shows the configuration page for an Azure Virtual Desktop host pool named 'Pool1'. The 'Configuration' section is expanded, showing 'Personal desktop' as the selected option. Below this, there are radio buttons for 'Start VM on connect', with 'No' selected. The 'Validation environment' section has a dropdown menu set to 'No'. The 'Friendly name' field is empty. The 'Description' field contains the text 'Created through the Azure Virtual Desktop extension'. The 'Load balancing algorithm' dropdown menu is set to 'Depth-first'. The 'Max session limit' dropdown menu is set to '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:**

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

#### NEW QUESTION 80

- (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 82

HOTSPOT - (Topic 3)

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

Name	Resource group	Location
VM1	RG1	West Europe
VM2	RG1	East US
VM3	RG2	West US

You create a shared image gallery as shown in the SharedGallery1 exhibit. (Click the SharedGallery1 tab.)



## Create shared image gallery

✓ Validation passed

Basics    Tags    Review + create

### Basics

Subscription	Azure Pass - Sponsorship
Resource group	RG1
Region	West Europe
Name	SharedGallery1
Description	None

You create an image definition as shown in the Image1 exhibit. (Click the Image1 tab.)

## Add new image definition to shared image gallery

✓ Validation passed

Basics    Version    Publishing options    Tags    Review + create

### Basics

Subscription	Azure Pass - Sponsorship
Resource group	RG1
Region	East US
Target shared image gallery	SharedGallery1
Image definition name	Image1
Operating system	Windows
Operating system state	Specialized
Publisher	Contoso
Offer	WindowsServer2019
SKU	Datacenter

### Publishing options

Product name	None
EULA link	None
Description	None
Release notes URI	None
Privacy URI	None
Purchase plan name	None
Purchase plan publisher name	None
Recommended VM vCPUs	16-64
Recommended VM memory	500-1024GB
Excluded disk types	None
Image definition end of life date	None

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
You can use the operating system disk of VM1 as a source for a version of Image1.	<input type="radio"/>	<input type="radio"/>
You can use the operating system disk of VM2 as a source for a version of Image1.	<input type="radio"/>	<input type="radio"/>
You can use the operating system disk of VM3 as a source for a version of Image1.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer: A**



**Explanation:**

Statements	Yes	No
You can use the operating system disk of VM1 as a source for a version of Image1.	<input checked="" type="radio"/>	<input type="radio"/>
You can use the operating system disk of VM2 as a source for a version of Image1.	<input checked="" type="radio"/>	<input type="radio"/>
You can use the operating system disk of VM3 as a source for a version of Image1.	<input type="radio"/>	<input checked="" type="radio"/>

**NEW QUESTION 84**

- (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 86**

- (Topic 2)

You need to implement network security to meet the security requirements and the performance requirements.

Which two actions should you perform? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Deploy two Azure Firewall instances and Azure Firewall Manager.
- B. Filter traffic by using outbound rules.
- C. Filter traffic by using infrastructure rules.
- D. Filter traffic by using inbound rules.
- E. Deploy a network security group (NSG) and two application security groups.
- F. Deploy an Azure Firewall instance and Azure Firewall Manager.

**Answer:** AB

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/firewall/protect-windows-virtual-desktop>

**NEW QUESTION 87**

- (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 88

- (Topic 2)

You need to modify the custom virtual machine images to meet the deployment requirements.

What should you install?

- A. the RSAT: Remote Desktop Services Tools optional feature
- B. the Azure Virtual Desktop Agent
- C. the Microsoft Monitoring Agent
- D. the FSLogix agent

**Answer: D**

#### Explanation:

Reference:

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

#### NEW QUESTION 89

HOTSPOT - (Topic 2)

You need to configure a conditional access policy to meet the authentication requirements.

What should you include in the policy configuration? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.

Answer Area

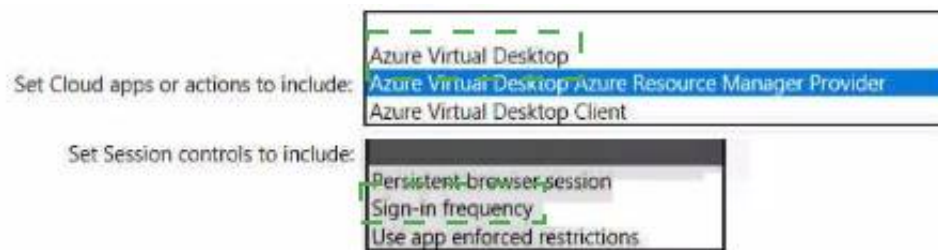


- A. Mastered
- B. Not Mastered

**Answer: A**

#### Explanation:

Answer Area



#### NEW QUESTION 92

- (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 97

- (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 100**

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 104**

- (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 108**

- (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 111**

- (Topic 3)

You have a Windows Virtual Desktop host pool named Pool1 that runs Windows 10 Enterprise multi-session hosts.

You need to use Performance Monitor to troubleshoot a low frame quality issue that is affecting a current use session to Pool1.

What should you run to retrieve the user session ID?

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

**Answer:** B

**Explanation:**

Reference:

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

**NEW QUESTION 114**

- (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 that contains five session hosts. The session hosts run Windows 10 Enterprise multi-session.

You need to prevent users from accessing the internet from Windows Virtual Desktop sessions. The session hosts must be allowed to access all the required

Microsoft services.

Solution: You configure rules in the network security group (NSG) linked to the subnet of the session hosts.

Does that meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-network/tutorial-filter-network-traffic>

**NEW QUESTION 118**

- (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 122**

.....

## Thank You for Trying Our Product

\* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

\* One year free update

You can enjoy free update one year. 24x7 online support.

\* Trusted by Millions

We currently serve more than 30,000,000 customers.

\* Shop Securely

All transactions are protected by VeriSign!

**100% Pass Your AZ-140 Exam with Our Prep Materials Via below:**

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