

Exam Questions AZ-140

Configuring and Operating Windows Virtual Desktop on Microsoft Azure

<https://www.2passeasy.com/dumps/AZ-140/>



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 a Azure Virtual Desktop host pool in the East US region.

You need to implement a disaster recovery solution that meets the following requirements:

- If users cannot connect to the Azure Virtual Desktop resources in the East US region, the users must be able to connect to the equivalent resources in the West US region.
- Users must connect to the Azure Virtual Desktop resources in either the East US or the West US region by selecting a single icon in the Remote Desktop client
- In the event of a disaster, failover between the Azure regions must be initiated manually by an administrator.
- Failover times must be minimized. What should you do?

- A. Create new session hosts in the West US region and add the session hosts to an existing host pool.
B. Enable Azure Backup to a Recovery Services vault in the West US region.
C. Configure a shared image gallery that has replicas in the East US and West US regions.
D. Create an additional host pool in the West US region.

E. Enable Azure Site Recovery replication of the virtual machines to the West US region.

Answer: D

Explanation:

Reference:

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

NEW QUESTION 3

DRAG DROP - (Topic 3)

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

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

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

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

Solution: From the properties of the virtual machine of Host1, you configure the Auto-shutdown settings.

Does this meet the goal?

A. Yes

B. No

Answer: B

Explanation:

Reference:

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

NEW QUESTION 4

DRAG DROP - (Topic 3)

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

- 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.

Answer Area



A. Mastered

B. Not Mastered

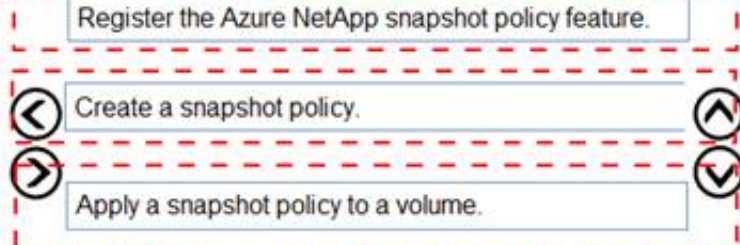
Answer: A

Explanation:

Actions

- 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.

Answer Area



NEW QUESTION 5

- (Topic 3)

You have an Azure Active Directory Domain Services (Azure AD D5) domain named contoso.com.

You have an Azure Storage account named storage1. Storage1 hosts a file share named share1 that has share and file system permissions configured. Share1 is configured to use contoso.com for authentication,

You create an Azure Virtual Desktop host pool named Pool1. Pool1 contains two session hosts that use the Windows 10 multi-session + Microsoft 365 Apps image.

You need to configure an FSLogix profile container for Pool1.

What should you do next?

A. Generate a shared access signature (SAS) key for storage1.

- B. Install the FSLogix agent on the session hosts of Pool1.
- C. From storage1, set Allow shared key access to Disabled.
- D. Configure the Profiles setting for the session hosts of Pool1.

Answer: B

Explanation:

Reference:

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

NEW QUESTION 6

DRAG DROP - (Topic 3)

You plan to deploy Windows Virtual Desktop.

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

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

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

Actions	Answer Area
Create a NetApp account.	
Create and assign a managed identity.	
Create a volume.	⬅️ ⬆️
Create a capacity pool.	➡️ ⬇️
Create an Azure file share.	
Configure an Active Directory connection.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

- * 1. Set up Azure NetApp Files account
- * 2. Create capacity pool
- * 3. Join Active Directory connection
- * 4. Create new volume

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

NEW QUESTION 7

- (Topic 3)

You deploy multiple Windows Virtual Desktop session hosts that have only private IP addresses.

You need to ensure that administrators can initiate an RDP session to the session hosts by using the Azure portal.

What should you implement?

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

Answer: D

NEW QUESTION 8

- (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 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

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop Deployment that contains a workspace named Workspace1 and a user named User1. Workspace1 contains a Desktop application group named Pool1Desktop.

At 09:00, you create a conditional access policy that has the following settings:

? Assignments:

- Users and groups: User1

- Cloud apps or actions: Azure Virtual Desktop

- Conditions: 0 conditions selected

? Access controls

- Grant: Grant access, Require multi-factor authentication

- Sessions: Sign-in frequency 1 hour

User1 performs the actions shown in the following table.

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
User1 is prompted for multi-factor authentication (MFA) at 09:10.	<input type="radio"/>	<input type="radio"/>
User1 is prompted for multi-factor authentication (MFA) at 10:20.	<input type="radio"/>	<input type="radio"/>
User1 is prompted for multi-factor authentication (MFA) at 13:50.	<input type="radio"/>	<input type="radio"/>

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
User1 is prompted for multi-factor authentication (MFA) at 09:10.	<input checked="" type="radio"/>	<input type="radio"/>
User1 is prompted for multi-factor authentication (MFA) at 10:20.	<input type="radio"/>	<input checked="" type="radio"/>
User1 is prompted for multi-factor authentication (MFA) at 13:50.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 10

- (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 15

- (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 20

- (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 23

HOTSPOT - (Topic 3)

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

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

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

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

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

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

NOTE: Each correct selection is worth one point.

Answer Area

Role:

Desktop Virtualization Application Group Contributor
Desktop Virtualization Contributor
Desktop Virtualization Host Pool Contributor
Desktop Virtualization Workplace Contributor

Number of app groups:

1
2
3
22

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Role:

Number of app groups:

NEW QUESTION 26

HOTSPOT - (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

NOTE: Each correct selection is worth one point.

Research:

Finance:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Research:

Finance:

NEW QUESTION 28

DRAG DROP - (Topic 3)

You have an Azure Virtual Desktop host pool named Pool1.

You need to ensure that you can create an Azure NetApp Files volume that will host user profiles for Pool1.

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.

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

Actions

Answer Area

Register the NetApp Resource Provider.

Create an Azure NetApp Files account.

Create an Azure File Sync Storage Sync Service.

Register for Azure NetApp Files.

Create a capacity pool.

Create a file share.



A. Mastered

B. Not Mastered

Answer: A

Explanation:

Actions

Answer Area

Register the NetApp Resource Provider.

Create an Azure NetApp Files account.

Create an Azure File Sync Storage Sync Service.

Register for Azure NetApp Files.

Create a capacity pool.

Create a file share.



Register the NetApp Resource Provider.

Register for Azure NetApp Files.

Create an Azure NetApp Files account.

Create a capacity pool.

NEW QUESTION 32

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 36

- (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 41

- (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 44

HOTSPOT - (Topic 3)

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

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

You create the resources shown in the following table.

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

You need to meet following requirements:

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

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

NOTE: Each correct selection is worth one point.

Answer Area

FSLogix profile containers:

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

Data disks:

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

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

FSLogix profile containers:

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

Data disks:

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

NEW QUESTION 49

HOTSPOT - (Topic 3)

You network contains an on-premises Active Directory domain that syncs to an Azure Active Directory (Azure AD) tenant. The domain contains the users shown in the following table.

Name	Role	Member of
User1	Desktop Virtualization Workspace Reader	Group1
User2	Desktop Virtualization Application Group Reader	Group2

You have a Windows Virtual Desktop deployment that contains the application groups shown in the following table.

Name	Application	Assignment
AppGroup1	Microsoft Word	Group1
AppGroup2	Microsoft Excel	Group2
AppGroup3	Microsoft PowerPoint	Group1, Group2

You have the workspaces shown in the following table.

Name	Application group
Workspace1	AppGroup1
Workspace2	AppGroup2

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

NOTE: Each correct selection is worth one point.

Answer Area

Statements

Yes

No

User1 has PowerPoint listed in the Remote Desktop client.

☐☐

User1 has Word listed in the Remote Desktop client.

☐☐

User2 has PowerPoint listed in the Remote Desktop client.

☐☐

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

Statements	Yes	No
User1 has PowerPoint listed in the Remote Desktop client.	<input type="radio"/>	<input checked="" type="radio"/>
User1 has Word listed in the Remote Desktop client.	<input checked="" type="radio"/>	<input type="radio"/>
User2 has PowerPoint listed in the Remote Desktop client.	<input type="radio"/>	<input checked="" type="radio"/>

NEW QUESTION 52

- (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 56

- (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 58

- (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 61

- (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 62

- (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 66

HOTSPOT - (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:

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>	>

NEW QUESTION 70

- (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

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 73

- (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 77

- (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 79

HOTSPOT - (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool named Pool1. Pool1 contains two session hosts.

Pool1 is configured as shown in the following exhibit.

Name

Pool1

Configuration

Personal desktop

Yes

No

Start VM on connect ⓘ

☒

No

☐

Yes

Validation environment ⓘ

☒

No

☐

Yes

Friendly name



Description

Created through the Azure Virtual Desktop extension



Load balancing algorithm ⓘ

Depth-first



Max session limit ⓘ

5



Use the drop-down menus to select the answer choice that completes each statement

NOTE: Each correct selection is worth one point.

Answer Area

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

as soon as the updates are released
once every 30 days
once the updates are generally available

New user connections will be [answer choice].

connected to the session host that has the highest number of existing connections and has not reached the maximum session limit
evenly distributed across all available hosts
rejected once five sessions are established

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

NEW QUESTION 80

- (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 85

- (Topic 2)

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

What should you do?

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

Answer: D

Explanation:

Reference:

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

NEW QUESTION 89

- (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 91

- (Topic 2)
You need to deploy the session hosts to meet the deployment requirements Which PowerShell cmdlet should you run first?

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

Answer: C

Explanation:

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

NEW QUESTION 96

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 100

- (Topic 1)
You need to configure the device redirection settings. The solution must meet the technical requirements.
Where should you configure the settings?

- A. Workspace1

B. MontrealUsers
C. Group1
D. Pool1

Answer: D

NEW QUESTION 103

- (Topic 3)

You have a Windows Virtual Desktop deployment. You publish a RemoteApp named AppVersion1. You need AppVersion1 to appear in the Remote Desktop client as Sales Contact Application. Which PowerShell cmdlet should you use?

A. New-AzADApplication
B. Update-AzWvdApplicationGroup
C. Register-AzWvdApplicationGroup
D. Update-AzWvdApplication

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-desktop/customize-feed-for-virtual-desktop- users>

<https://docs.microsoft.com/en-us/powershell/module/az.desktopvirtualization/update-azwvdapplication?view=azps-5.7.0>

NEW QUESTION 108

- (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 112

- (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool. The host pool ephemeral disks.

You need to deploy Microsoft OneDrive for Business.

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

NOTE: Each correct selection is worth one point.

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

Answer: AB

Explanation:

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

* A. Install FSLogix - FSLogix provides a single-user solution for running multiple OneDrive for Business clients simultaneously on the same session host.

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

NEW QUESTION 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 115

- (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 116

- (Topic 3)

You have an Azure Virtual Desktop deployment.

You need to recommend a solution to run containerized applications without installing the

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 120

- (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 125

- (Topic 3)

You have an Azure Virtual Desktop deployment.

You deploy and configure Azure Virtual Desktop in a secondary location.

You plan to perform a test failover to the secondary location, but discover existing user sessions to the primary location.

You need to sign out users from the session hosts in the primary location. Which PowerShell cmdlet should you run?

- A. Invoke-RdsUserSessionLogoff
- B. Remove-AzWvdUserSession
- C. Invoke-RestMethod

D. Remove-Alias

Answer: B

Explanation:

Reference:

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

NEW QUESTION 129

- (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 131

- (Topic 3)

You are designing an Azure Virtual Desktop deployment.

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

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

A. Azure Traffic Manager

B. Azure Virtual Desktop Experience Estimator

C. Azure Monitor for Azure Virtual Desktop

D. Azure Advisor

Answer: B

Explanation:

Reference:

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

NEW QUESTION 136

- (Topic 3)

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

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

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

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

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

Solution: you change the Drain mode of Host1. Does this meet the goal?

A. Yes

B. No

Answer: A

Explanation:

Reference:

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

NEW QUESTION 138

- (Topic 3)

You have a Azure Virtual Desktop deployment.

You plan to implement the Start/Stop VMs during off-hours feature.

You need to ensure that you can stop the session hosts automatically based on the CPU utilization.

What should you do on the session hosts?

- A. Enable change tracking.
- B. Configure the Power Management settings.
- C. Configure the Diagnostic settings.
- D. Install the Azure Virtual Desktop Agent

Answer: C

Explanation:

Reference:

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

NEW QUESTION 141

- (Topic 3)

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

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

Answer: C

NEW QUESTION 145

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