

# AZ-140<sup>Q&As</sup>

Configuring and Operating Windows Virtual Desktop on Microsoft Azure

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#### **QUESTION 1**

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 host pool, you remove Host1 from the session host list.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

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

#### **QUESTION 2**

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

#### Correct Answer: A

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

# **QUESTION 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

Correct Answer: A

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

#### **QUESTION 4**

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 are developing a web app named mywebapp1. Mywebapp1 uses the address myapp1.azurewebsites.net. You protect mywebapp1 by implementing an Azure Web Application Firewall (WAF). The traffic to mywebapp1 is routed through

an Azure Application Gateway instance that is also used by other web apps.

You want to secure all traffic to mywebapp1 by using SSL.

Solution: You configure mywebapp1 to run in an Azure App service environment (ASE).

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

The Azure App service environment (ASE) is used to run an app in an isolated environment.

Reference:

https://docs.microsoft.com/en-us/azure/app-service/environment/intro



# **QUESTION 5**

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 contains five 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

Correct Answer: B

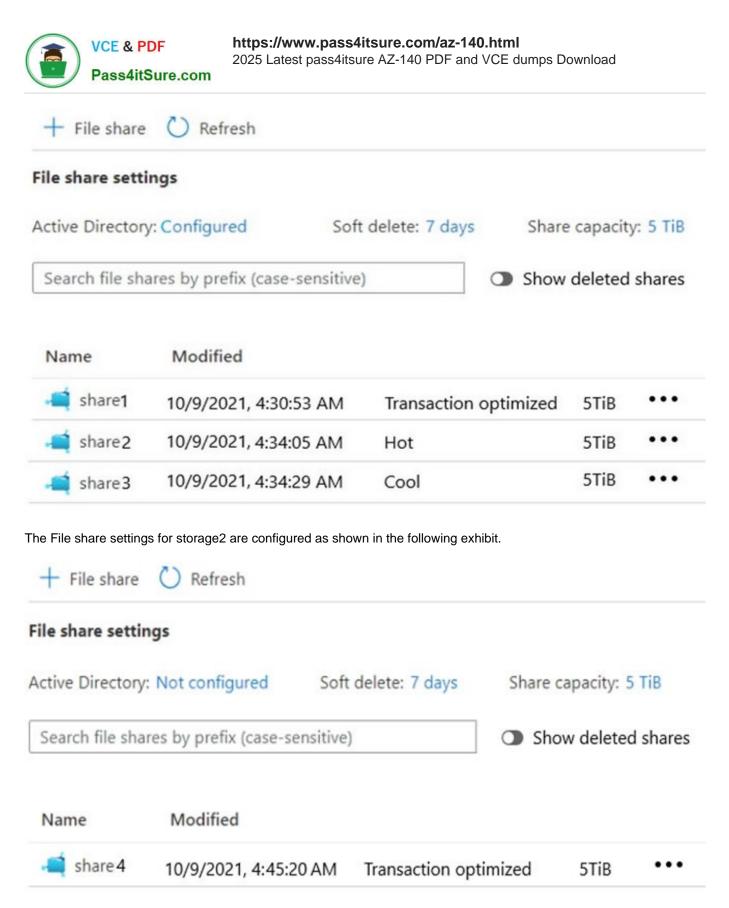
# **QUESTION 6**

#### HOTSPOT

You have an Azure Virtual Desktop deployment that contains two users named User1 and User2 and the storage accounts shown in the following table.

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

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



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

Hot Area:



# **Answer Area**

Statements	Yes	No
User1 can access share1 by using Windows credentials.	0	0
User2 can access share4 by using Windows credentials.	0	0
User2 can enable SMB Multichannel for storage2.	0	0
Correct Answer:		
Answer Area		
Answer Area Statements	Yes	No
	Yes	No
Statements	Yes	No
Statements User1 can access share1 by using Windows credentials.	Yes	<b>№</b>

# **QUESTION 7**

You have a Windows Virtual Desktop host pool that contains 20 Windows 10 Enterprise multi-session hosts.

Users connect to the Windows Virtual Desktop deployment from computers that run Windows 10.

You plan to implement FSLogix Application Masking.

You need to deploy Application Masking rule sets. The solution must minimize administrative effort.

To where should you copy the rule sets?

A. the FSLogix profile container of each user



- B. C:\Program Files\FSLogix\Apps\Rules on every Windows 10 computer
- C. C:\Program Files\FSLogix\Apps\Rules on every session host

```
Correct Answer: C
```

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

# **QUESTION 8**

# HOTSPOT

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

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

### Assignments:

- -Users and groups: User1
- -Cloud apps or actions: Azure Virtual Desktop
- -Conditions: 0 conditions selected Access controls
- -Grant: Grant access, Require multi-factor authentication
- -Sessions: Sign-in frequency 1 hour

User1 performs the actions shown in the following table.

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

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

NOTE: Each correct selection is worth one point.

Hot Area:



# Answer Area

Statements	Yes	No
User1 is prompted for multi-factor authentication (MFA) at 09:10.	0	0
User1 is prompted for multi-factor authentication (MFA) at 09:20.	0	0
User1 is prompted for multi-factor authentication (MFA) at 13:50.	0	0

Correct Answer:

# **Answer Area**

Statements	Yes	No
User1 is prompted for multi-factor authentication (MFA) at 09:10.	0	0
User1 is prompted for multi-factor authentication (MFA) at 09:20.	0	0
User1 is prompted for multi-factor authentication (MFA) at 13:50.	0	0

# **QUESTION 9**

You have an Azure Virtual Desktop deployment that uses Azure Active Directory Domain Services (Azure AD DS). You have the following host pool:

1.

Name: Pool1

2.

Type: Personal

3.

Number of session hosts: 5

You plan to deploy two new session hosts to Pool1.

What should you do before you deploy the session hosts?

A. Create a scaling plan.

- B. Precreate a computer account in Azure AD DS.
- C. Increase the maximum session limit.
- D. Create a registration key.

Correct Answer: D

https://learn.microsoft.com/en-us/azure/virtual-desktop/add-session-hosts-host-pool?tabs=portal%2Cgui

# **QUESTION 10**

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 host pool, you change the Drain mode of Host1.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

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

# **QUESTION 11**

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.



#### Correct Answer: CE

Have a domain controller in each Azure region (East US

# **QUESTION 12**

You have an on-premises network and an Azure subscription. The subscription contains the following:

1.

A virtual network

2.

An Azure Firewall instance

3.

An Azure Virtual Desktop host pool

The virtual network connects to the on-premises network by using a site-to-site VPN.

You need to ensure that only users from the on-premises network can connect to the Azure Virtual Desktop managed resources in the host pool. The solution must minimize administrative effort.

What should you configure?

- A. a conditional access policy
- B. an Azure Firewall rule
- C. a network security group (NSG) rule
- D. a user-defined route

Correct Answer: A

To ensure that only users from the on-premises network can connect to the Azure Virtual Desktop managed resources in a host pool, you can use Azure Firewall to restrict access to the Azure Virtual Desktop resources. Azure Firewall allows you to control inbound and outbound network traffic to and from your Azure resources, including Azure Virtual Desktop resources.

https://learn.microsoft.com/en-us/azure/active-directory/conditional-access/location-condition

#### **QUESTION 13**

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

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

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



You need to ensure that only the members of WVDusers can establish Windows Virtual Desktop sessions to the host pool.

What should you do?

A. Assign WVDusers to an Azure role scoped to each host pool.

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

Correct Answer: D

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

### **QUESTION 14**

#### HOTSPOT

You have an on-premises network.

All users have computers that run Windows 10 Pro.

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

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

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

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

NOTE: Each correct selection is worth one point.

Hot Area:



# **Answer Area**

Research:	$\checkmark$
	Microsoft 365 Enterprise E3 license
	Windows 10 Enterprise E3 license
	Windows Server client access license (CAL)
	Windows Server Remote Desktop Services client access license (RDS CAL)

# Finance:

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

# Correct Answer:

# Answer Area

Research:

<b>1</b> :	
	Microsoft 365 Enterprise E3 license
	Windows 10 Enterprise E3 license
	Windows Server client access license (CAL)
	Windows Server Remote Desktop Services client access license (RDS CAL)

Finance:

Microsoft 365 Enterprise E3 license	
Windows 10 Enterprise E3 license	
Windows Server client access license (CAL)	
Windows Server Remote Desktop Services client access license (RDS CA	۹L)

Reference: https://docs.microsoft.com/en-us/azure/virtual-desktop/windows-10-multisession-faq https://azure.microsoft.com/en-us/pricing/details/virtual-desktop/#pricing

# **QUESTION 15**

You have an Azure Virtual Desktop deployment that contains two Azure regions. You plan to implement a disaster recovery solution for user profiles. The solution must meet the following requirements:

1.

Users must retain their user profiles if a single region fails.

# 2.



Administrative effort must be minimized. What should you include in the recommendation?

- A. Azure Storage accounts that use zone-redundant storage (ZRS)
- B. Azure Site Recovery
- C. FSLogix Cloud Cache
- D. Azure Backup
- E. FSLogix with VHDLocations

Correct Answer: C

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