Microsoft **Azure**

AZ-140

Configuring and Operating Microsoft Azure Virtual Desktop

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Exam AZ-140

Configuring and Operating Windows Virtual Desktop on Microsoft Azure

Version: 9.1

[Total Questions: 168]

Topic break down

Topic	No. of Questions
Topic 1: Contoso. Ltd	9
Topic 2: Litware, Inc	10
Topic 3: Misc. Questions	149

Topic 1, Contoso. Ltd
Case study

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Overview

Contoso, Ltd. is a law firm that has a main office in Montreal and branch offices in Paris and Seattle. The Seattle branch office opened recently.

Contoso has an Azure subscription and uses Microsoft 365.

Existing Infrastructure. Active Directory

The network contains an on-premises Active Directory domain named contoso.com and an Azure Active Directory (Azure AD) tenant. One of the domain controllers runs as an Azure virtual machine and connects to a virtual network named VNET1. All internal name resolution is provided by DNS server that run on the domain controllers.

The on-premises Active Directory domain contains the organizational units (OUs) shown in the following table.

Name	Description
MontrealUsers	An OU for all the users in the Montreal office: The OU syncs to Azure AD by using Azure AD Connect.
ParisUsers	An OU for all the users in the Paris office: The OU syncs to Azure AD by using Azure AD Connect.
SeattleUsers	An OU for all the users in the Seattle office: The OU does **NOT** sync to Azure AD.

The on-premises Active Directory domain contains the users shown in the following table.

Name	Container	Member of
Operator1	Users	Domain Admins
Operator2	MontrealUsers	Users
Operator3	SeattleUsers	Server Operators

The Azure AD tenant contains the cloud-only users shown in the following table.

Name	Role
Admin1	Virtual Machine Contributor
Admin2	Desktop Virtualization Contributor
Admin3	Desktop Virtualization Session Host Operator
Admin4	Desktop Virtualization Host Pool Contributor

Existing Infrastructure. Network Infrastructure

All the Azure virtual networks are peered. The on-premises network connects to the virtual networks.

All servers run Windows Server 2019. All laptops and desktop computers run Windows 10 Enterprise.

Since users often work on confidential documents, all the users use their computer as a client for connecting to Remote Desktop Services (RDS).

In the West US Azure region, you have the storage accounts shown in the following table.

Name	Account kind	Performance
storage1	StorageV2	Standard
storage2	StorageV2	Premium
storage3	BlobStorage	StandKard
storage4	StorageV1	Premium

Existing Infrastructure. Remote Desktop Infrastructure

Contoso has a Remote Desktop infrastructure shown in the following table.

Office	Description
Montreal	A Windows Virtual Desktop deployment that runs Windows 10 Enterprise multi-session hosts. The deployment contains the following: • A host pool named Pool1 • An application group named Group1 • A workspace named Workspace1 • Virtual machines that have a prefix of Pool1
Seattle	An on-premises virtual machine-based RDS deployment that has personal desktops: The personal desktop virtual machines have a prefix of Pool2.
Paris	An on-premises virtual machine-based RDS deployment that has pooled desktops: The pooled desktop virtual machines have a prefix of Pool3. User profile disks are used to preserve the user state.

Requirements. Planned Changes

Contoso plans to implement the following changes:

    ✎ Implement FSLogix profile containers for the Paris offices.
    ✎ Deploy a Windows Virtual Desktop host pool named Pool4.
    ✎ Migrate the RDS deployment in the Seattle office to Windows Virtual Desktop in the West US Azure region.

Requirements. Pool4 Configuration

Pool4 will have the following settings:

    ✎ Host pool type: Pooled
    ✎ Max session limit: 7
    ✎ Load balancing algorithm: Depth-first
    ✎ Images: Windows 10 Enterprise multi-session
    ✎ Virtual machine size: Standard D2s v3
    ✎ Name prefix: Pool4

✏ Number of VMs: 5
✏ Virtual network: VNET4

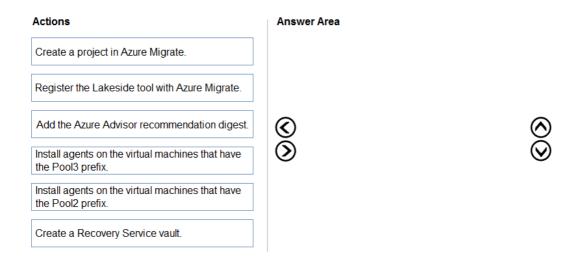**Requirements. Technical Requirements**

Contoso identifies the following technical requirements:

✏ Before migrating the RDS deployment in the Seattle office, obtain the recommended deployment configuration based on the current RDS utilization.
✏ For the Windows Virtual Desktop deployment in the Montreal office, disable audio output in the device redirection settings.
✏ For the Windows Virtual Desktop deployment in the Seattle office, store the FSLogix profile containers in Azure Storage.
✏ Enable Operator2 to modify the RDP Properties of the Windows Virtual Desktop deployment in the Montreal office.
✏ From a server named Server1, convert the user profile clicks to the FSLogix profile containers.
✏ Ensure that the Pool1 virtual machines only run during business hours.
✏ Use the principle of least privilege.

Question No : 1 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

Answer:

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.

Create a project in Azure Migrate.

Register the Lakeside tool with Azure Migrate.

Install agents on the virtual machines that have the Pool2 prefix.

Explanation:

Question No : 2 - (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
Reference:

https://docs.microsoft.com/en-us/azure/logic-apps/create-automation-tasks-azure-resources

Question No : 3 - (Topic 1)

Which setting should you modify for VNET4 before you can deploy Pool4?

A. Service endpoints
B. Address space
C. DNS servers
D. Access control (1AM)
E. Peerings

Answer: C
Explanation:

DNS should be configured to use an Active Directory Domain Controller.

Question No : 4 - (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
Reference:

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

Question No : 5 - (Topic 1)

Which three PowerShell modules should you install on Server1 to meet the technical

requirements? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. Pester
B. RemoteDesktop
C. ServerManager
D. ActiveDirectory
E. Hyper-V

Answer: A,D,E

Explanation:

Contoso identifies the following technical requirements:
    🖊 From a server named Server1, convert the user profile disks to the FSLogix profile
      containers.

The PowerShell modules for Hyper-V, Active Directory, and Pester are prerequisites to
running the cmdlets to convert user profile disks to FSLogix.

Reference:

https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/migrate/azure-best-
practices/contoso-migration-rds-to-wvd

Question No : 6 HOTSPOT - (Topic 1)

You are planning the deployment of Pool4.

What will be the maximum number of users that can connect to Pool4, and how many
session hosts are needed to support five concurrent user sessions? To answer, select the
appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Number of users that can connect to Pool4:

5
7
15
35
70

Number of session hosts to support five concurrent user sessions:

1
2
3
4
5

Answer:

Number of users that can connect to Pool4:

5
7
15
35
70

Number of session hosts to support five concurrent user sessions:

1
2
3
4
5

Explanation:

Number of users that can connect to Pool4:

5
7
15
35
70

Number of session hosts to support five concurrent user sessions:

1
2
3
4
5

Question No : 7 - (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

Question No : 8 - (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
Reference:

https://docs.microsoft.com/en-us/azure/virtual-desktop/rbac

Question No : 9 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 |

Answer:

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 |

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 |

Topic 2, Litware, Inc
Case study

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Overview

Litware, Inc. is a pharmaceutical company that has a main office in Boston, United States, and a remote office in Chennai, India.

Existing Environment. Identity Environment

The network contains an on-premises Active Directory domain named litware.com that syncs to an Azure Active Directory (Azure AD) tenant named litware.com.

The Azure AD tenant contains the users shown in the following table.

Name	Description
Admin1	A directory-synced user that is a local administrator on all the computers joined to the on-premises Active Directory domain.
CloudAdmin1	A cloud-only user that is assigned the Global administrator role.

All users are registered for Azure Multi-Factor Authentication (MFA).

Existing Environment. Cloud Services

Litware has a Microsoft 365 E5 subscription associated to the Azure AD tenant. All users are assigned Microsoft 365 Enterprise E5 licenses.

Litware has an Azure subscription associated to the Azure AD tenant. The subscription contains the resources shown in the following table.

Name	Type	Location	Configuration
storage1	Storage account	East US	Storage (general purpose v1), Locally-redundant storage (LRS).
VM1	Virtual machine	East US	Joined to the on-premises Active Directory domain.

Litware uses custom virtual machine images and custom scripts to automatically provision Azure virtual machines and join the virtual machines to the on-premises Active Directory

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domain.

Network and DNS

The offices connect to each other by using a WAN link. Each office connects directly to the internet.

All DNS queries for internet hosts are resolved by using DNS servers in the Boston office, which point to root servers on the internet. The Chennai office has caching-only DNS servers that forward queries to the DNS servers in the Boston office.

Requirements. Planned Changes

Litware plans to implement the following changes:

- Deploy Windows Virtual Desktop environments to the East US Azure region for the users in the Boston office and to the South India Azure region for the users in the Chennai office.
- Implement FSLogix profile containers.
- Optimize the custom virtual machine images for the Windows Virtual Desktop session hosts.
- Use PowerShell to automate the addition of virtual machines to the Windows Virtual Desktop host pools.

Requirements. Performance Requirements

Litware identifies the following performance requirements:

- Minimize network latency of the Windows Virtual Desktop connections from the Boston and Chennai offices.
- Minimize latency of the Windows Virtual Desktop host authentication in each Azure region.
- Minimize how long it takes to sign in to the Windows Virtual Desktop session hosts.

Requirements. Authentication Requirements

Litware identifies the following authentication requirements:

- Enforce Azure MFA when accessing Windows Virtual Desktop apps.
- Force users to reauthenticate if their Windows Virtual Desktop session lasts more than eight hours.

Requirements. Security Requirements

Litware identifies the following security requirements:

✎ Explicitly allow traffic between the Windows Virtual Desktop session hosts and Microsoft 365.

✎ Explicitly allow traffic between the Windows Virtual Desktop session hosts and the Windows Virtual Desktop infrastructure.

✎ Use built-in groups for delegation.

✎ Delegate the management of app groups to CloudAdmin1, including the ability to publish app groups to users and user groups.

✎ Grant Admin1 permissions to manage workspaces, including listing which apps are assigned to the app groups.

✎ Minimize administrative effort to manage network security.

✎ Use the principle of least privilege.

Requirements. Deployment Requirements

Litware identifies the following deployment requirements:

✎ Use PowerShell to generate the token used to add the virtual machines as session hosts to a Windows Virtual Desktop host pool.

✎ Minimize how long it takes to provision the Windows Virtual Desktop session hosts based on the custom virtual machine images.

✎ Whenever possible, preinstall agents and apps in the custom virtual machine images.

Question No : 10 - (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: A,B

Reference:

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

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Question No : 11 - (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
Reference:

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

Question No : 12 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

Set Cloud apps or actions to include:
Azure Virtual Desktop
Azure Virtual Desktop Azure Resource Manager Provider
Azure Virtual Desktop Client

Set Session controls to include:
Persistent browser session
Sign-in frequency
Use app enforced restrictions

Answer:

Answer Area

Set Cloud apps or actions to include:

| Azure Virtual Desktop |
| Azure Virtual Desktop Azure Resource Manager Provider |
| Azure Virtual Desktop Client |

Set Session controls to include:

| Persistent browser session |
| Sign-in frequency |
| Use app enforced restrictions |

Explanation:

Set Cloud apps or actions to include: ▼

| Azure Virtual Desktop |
| Azure Virtual Desktop Azure Resource Manager Provider |
| Azure Virtual Desktop Client |

Set Session controls to include: ▼

| Persistent browser session |
| Sign-in frequency |
| Use app enforced restrictions |

Table

Description automatically generated

Question No : 13 - (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: A

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

Question No : 14 - (Topic 2)

You need to deploy the session hosts to meet the deployment requirements Which
PowerShell cmdlel should you run first?

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

Answer: C
Reference:

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

Question No : 15 - (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: A,C
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

Question No : 16 - (Topic 2)

Which two roles should you assign to Admin2 to meet the security requirements? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. Desktop Virtualization Host Pool Contributor
B. Desktop Virtualization Application Group Contributor
C. Desktop Virtualization Workspace Contributor
D. Desktop Virtualization Application Group Reader
E. User Access Administrator

Answer: C,D
Reference:

https://docs.microsoft.com/en-us/azure/virtual-desktop/rbac

Question No : 17 - (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.
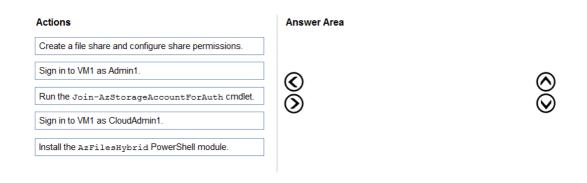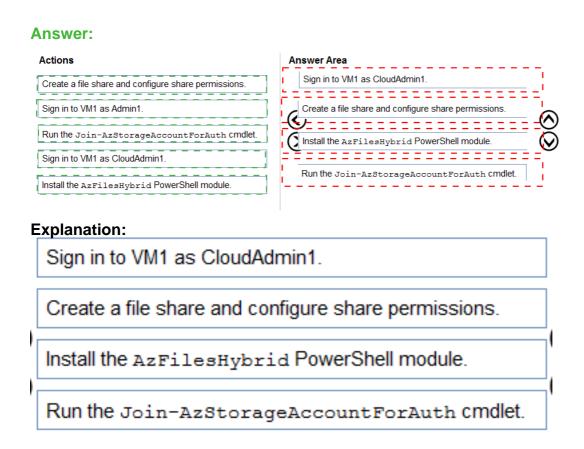**D.** Configure Cloud Cache.

Answer: D
Reference:

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

Question No : 18 DRAG DROP - (Topic 2)

You need to ensure that you can implement user profile shares for the Boston office users. The solution must meet the user profile requirements.

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

Actions

Actions
Create a file share and configure share permissions.
Sign in to VM1 as Admin1.
Run the `Join-AzStorageAccountForAuth` cmdlet.
Sign in to VM1 as CloudAdmin1.
Install the `AzFilesHybrid` PowerShell module.

Answer Area

Answer:

Actions

Actions
Create a file share and configure share permissions.
Sign in to VM1 as Admin1.
Run the `Join-AzStorageAccountForAuth` cmdlet.
Sign in to VM1 as CloudAdmin1.
Install the `AzFilesHybrid` PowerShell module.

Answer Area

Answer Area
Sign in to VM1 as CloudAdmin1.
Create a file share and configure share permissions.
Install the `AzFilesHybrid` PowerShell module.
Run the `Join-AzStorageAccountForAuth` cmdlet.

Explanation:

Sign in to VM1 as CloudAdmin1.

Create a file share and configure share permissions.

Install the `AzFilesHybrid` PowerShell module.

Run the `Join-AzStorageAccountForAuth` cmdlet.

Question No : 19 HOTSPOT - (Topic 2)

You need to recommend a DNS infrastructure that meet the performance requirements. What should you recommend? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

For internet name resolution, modify the:	Caching configuration of DNS resolvers in the Boston office
	DNS resolvers in the Boston office to use the ISP's DNS servers as forwarders
	DNS resolvers in the Chennai office to use the ISP's DNS servers as forwarders

To validate the the round-trip time to Azure Virtual Desktop, use:	Virtual Desktop Optimization Tool
	Azure Virtual Desktop Experience Estimator
	Connection troubleshooting in Azure Network Watcher

Answer:

Answer Area

For internet name resolution, modify the:	Caching configuration of DNS resolvers in the Boston office
	DNS resolvers in the Boston office to use the ISP's DNS servers as forwarders
	DNS resolvers in the Chennai office to use the ISP's DNS servers as forwarders

To validate the the round-trip time to Azure Virtual Desktop, use:	Virtual Desktop Optimization Tool
	Azure Virtual Desktop Experience Estimator
	Connection troubleshooting in Azure Network Watcher

Answer Area

For internet name resolution, modify the:	DNS resolvers in the Chennai office to use the ISP's DNS servers as forwarders ▼
To validate the the round-trip time to Azure Virtual Desktop, use:	Azure Virtual Desktop Experience Estimator ▼

Explanation:

Topic 3, Misc. Questions

Question No : 20 - (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: D

Reference:

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

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Question No : 21 - (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

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

Question No : 22 HOTSPOT - (Topic 3)

You have an Azure subscription named Subscription1 that contains the users shown in the following table.

Name	Member of
User1	Group1, Group3
User2	Group2, Group3

Subscription1 contains the Azure Virtual Desktop host pools shown in the following table.

Name	Session host in host pool	Session host public inbound ports
Pool1	P1-0.contoso.com	None
Pool2	P2-0.contoso.com	None

Subscription1 contains the Azure Virtual Desktop application groups shown in the following table.

Name	Host pool	Application group type
AppGroup1	Pool1	Desktop
AppGroup2	Pool2	Desktop

You perform the role assignments shown in the following table.

Role	To group	For resource
Desktop Virtualization Reader	Group3	Subscription1
Desktop Virtualization User Session Operator	Group1	Pool1
Desktop Virtualization User	Group3	AppGroup2
Virtual Machine User Login	Group1	P1-0.contoso.com

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:

User1 can connect to the P1-0.contoso.com session host.　　○　　　　○

User2 can connect to the P1-0.contoso.com session host.　　○　　　　○

User2 can connect to the P2-0.contoso.com session host.　　○　　　　○

Answer:

User1 can connect to the P1-0.contoso.com session host.　　◉　　　　○

User2 can connect to the P1-0.contoso.com session host.　　○　　　　◉

User2 can connect to the P2-0.contoso.com session host.　　◉　　　　○

Explanation: Yes, No, Yes

Question No : 23 - (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

Question No : 24 - (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

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Question No : 25 - (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
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

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Question No : 26 - (Topic 3)

You have an Azure Virtual Desktop deployment that contains a host pool. The pool has the following settings:

* Resource group: RG1

* Host pool name: Pool1

* Location: East US

* Host pool type: Pooled

The deployment contains the workspaces shown in the following table.

Name	Resource group	Location
Workspace1	RG1	East US
Workspace2	RG1	West US
Workspace3	RG2	East US
Workspace4	RG2	West US

For Pool1, you plan to create a RemoteApp application group named AppGroup1.

In which workspaces can you register AppGroup1?

A. Workspace1 and Workspace2 only
B. Workspace1 and Workspace3 only
C. Workspace1 only
D. Workspace1, Workspace2, Workspace3, and Workspace4

Answer: B

Question No : 27 - (Topic 3)

You have an Azure Virtual Desktop deployment and the users shown in the following table.

Name	User device operating system	Preferred web browser
User1	MacOS	Mozilla Firefox
User2	Windows 10	Internet Explorer
User3	iOS	Apple Safari

All the users plan to use a web browser to access Azure Virtual Desktop resources.

Which users can connect to Azure Virtual Desktop by using their preferred browser?

A. User2 only
B. User1 only
C. User1, User2, and User3
D. User2 and User3 only
E. User1 and User2 only

Answer: B
Explanation: https://learn.microsoft.com/en-us/azure/virtual-desktop/users/connect-web

Question No : 28 - (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: A,B

Explanation: https://learn.microsoft.com/en-us/azure/architecture/hybrid/azure-update-mgmt

Question No : 29 - (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.