

## [Q58-Q79 Top Microsoft AZ-104 Courses Online - Updated [Nov-2023]



Top Microsoft AZ-104 Courses Online - Updated [Nov-2023]  
AZ-104 Practice Dumps - Verified By TopExamCollection Updated 257 Questions

### QUESTION 58

You have the App Service plans shown in the following table.

Name	Operating system	Location
ASP1	Windows	West US
ASP2	Windows	Central US
ASP3	Linux	West US

You plan to create the Azure web apps shown in the following table.

Name	Runtime stack	Location
WebApp1	NET Core 3.0	West US
WebApp2	ASP.NET 4.7	West US

You need to identify which App Service plans can be used for the web apps.

What should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

WebApp1:  ▼

ASP1 only
ASP3 only
ASP1 and ASP2 only
ASP1 and ASP3 only
ASP1, ASP2, and ASP3

WebApp2:  ▼

ASP1 only
ASP3 only
ASP1 and ASP2 only
ASP1 and ASP3 only
ASP1, ASP2, and ASP3

WebApp1:  ▼

ASP1 only
ASP3 only
ASP1 and ASP2 only
ASP1 and ASP3 only
ASP1, ASP2, and ASP3

WebApp2:  ▼

ASP1 only
ASP3 only
ASP1 and ASP2 only
ASP1 and ASP3 only
ASP1, ASP2, and ASP3

Explanation

WebApp1:  ▼

ASP1 only
ASP3 only
ASP1 and ASP2 only
ASP1 and ASP3 only
ASP1, ASP2, and ASP3

WebApp2:  ▼

ASP1 only
ASP3 only
ASP1 and ASP2 only
ASP1 and ASP3 only
ASP1, ASP2, and ASP3

Box 1: ASP1 ASP3

Asp1, ASP3: ASP.NET Core apps can be hosted both on Windows or Linux.

Not ASP2: The region in which your app runs is the region of the App Service plan it's in.

Box 2: ASP1

ASP.NET apps can be hosted on Windows only.

Reference:

<https://docs.microsoft.com/en-us/azure/app-service/quickstart-dotnetcore?pivots=platform-linux>

<https://docs.microsoft.com/en-us/azure/app-service/app-service-plan-manage#>

### QUESTION 59

Your on-premises network contains a VPN gateway.

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

Name	Type	Description
vgw1	Virtual network gateway	Gateway for Site-to-Site VPN to the on-premises network
storage1	Storage account	Standard performance tier
Vnet1	Virtual network	Enabled forced tunneling
VM1	Virtual machine	Connected to Vnet1

You need to ensure that all the traffic from VM1 to storage1 travels across the Microsoft backbone network.

What should you configure?

- \* service endpoints
- \* Azure Active Directory (Azure AD) Application Proxy
- \* a network security group (NSG)
- \* Azure Virtual WAN

### QUESTION 60

You need to implement Role1.

Which command should you run before you create Role1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

```
Find-RoleCapability  
Get-AzureADDirectoryRole  
Get-AzureRmRoleAssignment  
Get-AzureRmRoleDefinition
```

-Name "Reader" |

```
ConvertFrom-Json  
ConvertFrom-String  
ConvertTo-Json  
ConvertTo-Xml
```

Number of virtual networks:

Number of subnets:

Explanation

```
Find-RoleCapability  
Get-AzureADDirectoryRole  
Get-AzureRmRoleAssignment  
Get-AzureRmRoleDefinition
```

-Name "Reader" |

```
ConvertFrom-Json  
ConvertFrom-String  
ConvertTo-Json  
ConvertTo-Xml
```

<https://docs.microsoft.com/en-us/azure/role-based-access-control/tutorial-custom-role-powershell> Get-AzRoleDefinition -Name &#8220;Reader&#8221; | ConvertTo-Json

<https://docs.microsoft.com/en-us/powershell/module/az.resources/get-azroledefinition?view=azps-5.9.0>

<https://docs.microsoft.com/en-us/azure/role-based-access-control/tutorial-custom-role-powershell>

<https://docs.microsoft.com/en-us/powershell/module/microsoft.powershell.utility/convertto-json?view=powershe>

<https://docs.microsoft.com/en-us/powershell/module/azuread/get-azureaddirectoryrole?view=azureadps-2.0>

**QUESTION 61**

Your network contains an on-premises Active Directory forest named contoso.com that contains two domains named contoso.com and east.contoso.com.

The forest contains the users shown in the following table.

Name	Domain	Member of
User1	Contoso.com	Enterprise Admins
User2	Contoso.com	Domain Admins
User3	East.contoso.com	Domain Admins
User4	East.contoso.com	Domain Users

You plan to sync east.contoso.com to an Azure Active Directory (Azure AD) tenant by using Azure AD Connect.

You need to select an account for Azure AD Connect to use to connect to the forest.

Which account should you select?

- \* User1
- \* User2
- \* User3
- \* User4

Explanation

It is no longer supported to use an enterprise admin or a domain admin account as the AD DS Connector account.

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/hybrid/reference-connect-accounts-permissions>

## QUESTION 62

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

The groups are configured as shown in the following table.

Name	Type	Azure AD roles can be assigned to the group
Group1	Security	Yes
Group2	Security	Yes
Group3	Microsoft 365	Yes

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**

You can assign User2 the Owner role for RG1 by adding Group2 as a member of Group1.

Yes

You can assign User3 the Owner role for RG1 by adding Group3 as a member of Group1.

You can assign User3 the Owner role for RG1 by assigning the Owner role to Group3 for RG1.

**Answer Area**

**Statements**

You can assign User2 the Owner role for RG1 by adding Group2 as a member of Group1.

Yes

You can assign User3 the Owner role for RG1 by adding Group3 as a member of Group1.

You can assign User3 the Owner role for RG1 by assigning the Owner role to Group3 for RG1.

### QUESTION 63

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 manage a virtual network named VNet1 that is hosted in the West US Azure region.

VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server.

You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Azure Network Watcher, you create a packet capture.

Does this meet the goal?

\* Yes

\* No

Explanation

<https://azure.microsoft.com/en-us/updates/general-availability-azure-network-watcher-connection-monitor-inall->

### QUESTION 64

You are configuring serverless computing in Azure.

You need to receive an email message whenever a resource is created in or deleted from a resource group. 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 an Azure Event Grid trigger

Create an Azure Service Bus namespace

Create conditions and actions

Create an Azure Logic App

Create an event subscription

#### Answer Area

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### Actions

- Create an Azure Event Grid trigger
- Create an Azure Service Bus namespace
- Create conditions and actions
- Create an Azure Logic App
- Create an event subscription

### Answer Area

- Create an Azure Logic App
- Create an Azure Event Grid trigger
- Create conditions and actions

Reference:

<https://docs.microsoft.com/en-us/azure/event-grid/monitor-virtual-machine-changes-event-grid-logic-app>

<https://docs.microsoft.com/en-us/azure/event-grid/monitor-virtual-machine-changes-event-grid-logic-app>

### QUESTION 65

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

Name	Type
VM1	Virtual machine
VM2	Virtual machine
AppGW1	Application gateway

VM1 and VM2 run the websites in the following table.

Name	Host header
Default	Not applicable
Web1	Site1.contoso.com
Web2	Site2.contoso.com

AppGW1 has the backend pools in the following table.

Name	Virtual machines
Pool1	VM1
Pool2	Vm2



DNS resolves site1.contoso.com, site2.contoso.com, and site3.contoso.com to the IP address of AppGW1.

AppGW1 has the listeners in the following table.

Name	Protocol	Associated rule	Host name
Listener1	HTTP	Not applicable	Site1.contoso.com
Listener2	HTTP	Rule2	Site2.contoso.com
Listener3	HTTP	Rule3	Not applicable

AppGW1 has the rules in the following table.

Name	Type	Listener	Backend pool
Rule2	Basic	Listener2	Pool1
Rule3	Basic	Listener3	Pool2

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
If you browse to site1.contoso.com from the Internet, you will be directed to VM1.	<input type="radio"/>	<input type="radio"/>
If you browse to site2.contoso.com from the Internet, you will be directed to VM1.	<input type="radio"/>	<input type="radio"/>
If you browse to site3.contoso.com from the Internet, you will be directed to VM1.	<input type="radio"/>	<input type="radio"/>

### Answer Area

Statements	Yes	No
If you browse to site1.contoso.com from the Internet, you will be directed to VM1.	<input type="radio"/>	<input checked="" type="radio"/>
If you browse to site2.contoso.com from the Internet, you will be directed to VM1.	<input checked="" type="radio"/>	<input type="radio"/>
If you browse to site3.contoso.com from the Internet, you will be directed to VM1.	<input type="radio"/>	<input checked="" type="radio"/>

Explanation:

Vm1 is in Pool1. Rule2 applies to Pool1, Listener 2, and site2.contoso.com

### QUESTION 66

You have an Azure subscription that contains the container images shown in the following table.

Name	Operating system
Image1	Windows Server
Image2	Linux

You plan to use the following services:

- \* Azure Container Instances
- \* Azure Container Apps
- \* Azure App Service

In which services can you run the images? To answer, select the options in the answer area.

NOTE: Each correct answer is worth one point.

Answer Area

Image1:

- Azure Container Instances only
- Azure Container Apps only
- Azure Container Instances and App Services only
- Azure Container Apps and App Services only
- Azure Container Instances, Azure Container Apps, and App Services

Image2:

- Azure Container Instances only
- Azure Container Apps only
- Azure Container Instances and App Services only
- Azure Container Apps and App Services only
- Azure Container Instances, Azure Container Apps, and App Services

Answer Area

Image1:

- Azure Container Instances only
- Azure Container Apps only
- Azure Container Instances and App Services only
- Azure Container Apps and App Services only
- Azure Container Instances, Azure Container Apps, and App Services

Image2:

- Azure Container Instances only
- Azure Container Apps only
- Azure Container Instances and App Services only
- Azure Container Apps and App Services only
- Azure Container Instances, Azure Container Apps, and App Services

### QUESTION 67

You have two Azure subscriptions named Sub1 and Sub2.

An administrator creates a custom role that has an assignable scope to a resource group named RG1 in Sub1.

You need to ensure that you can apply the custom role to any resource group in Sub1 and Sub2. The solution must minimize administrative effort.

What should you do?

- \* Create a new custom role for Sub1 and add Sub2 to the assignable scopes. Remove the role from RG1.
- \* Select the custom role and add Sub1 and Sub2 to the assignable scopes. Remove RG1 from the assignable scopes.
- \* Select the custom role and add Sub1 to the assignable scopes. Remove RG1 from the assignable scopes. Create a new custom role for Sub2.
- \* Create a new custom role for Sub1. Create a new custom role for Sub2. Remove the role from RG1.

### QUESTION 68

You need to implement Role1.

Which command should you run before you create Role1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

#### Answer Area

Find-RoleCapability  
Get-AzureADDirectoryRole  
Get-AzureRmRoleAssignment  
Get-AzureRmRoleDefinition

-Name "Role1" |

ConvertFrom-Json  
ConvertFrom-String  
ConvertTo-Json  
ConvertTo-Xml

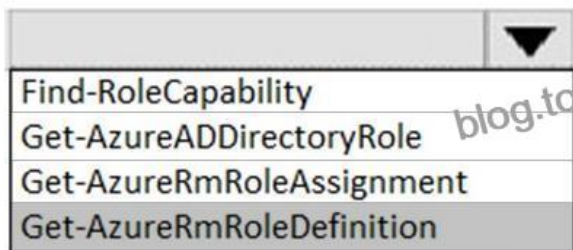
VNET1:

None
Department: D1 only
Department: D1 and RGroup: RG6 only
Department: D1, and Label: Value1 only
Department: D1, RGroup: RG6, and Label: Value1

VNET2:

None
RGroup: RG6 only
Label: Value1 only
RGroup: RG6, and Label: Value1

Explanation



-Name "Reader"



### QUESTION 69

You need to recommend a solution to automate the configuration for the finance department users. The solution must meet the technical requirements.

What should you include in the recommended?

- \* Azure AP B2C
- \* Azure AD Identity Protection
- \* an Azure logic app and the Microsoft Identity Management (MIM) client
- \* dynamic groups and conditional access policies

Technically, The finance department needs to migrate their users from AD to AAD using AADC based on the finance OU, and need to enforce MFA use. This is conditional access policy. Employees also often get promotions and/or join other departments and when that occurs, the user's OU attribute will change when the admin puts the user in a new OU, and the dynamic group conditional access exception (OU= [Department Name Value]) will move the user to the appropriate dynamic group on next AADC delta sync.

<https://docs.microsoft.com/en-us/azure/active-directory/enterprise-users/groups-dynamic-membership>

<https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/overview>

<https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-userstates>

### QUESTION 70

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 web app named App1. App1 runs in an Azure App Service plan named Plan1. Plan1 is associated to the Free pricing tier.

You discover that App1 stops each day after running continuously for 60 minutes.

You need to ensure that App1 can run continuously for the entire day.

Solution: You add a continuous WebJob to App1.

Does this meet the goal?

- \* Yes
- \* No

Explanation

A web app can time out after 20 minutes of inactivity. Only requests to the actual web app reset the timer.

Viewing the app's configuration in the Azure portal or making requests to the advanced tools site ([https://<app\\_name>.scm.azurewebsites.net](https://<app_name>.scm.azurewebsites.net)) don't reset the timer. If your app runs continuous or scheduled (Timer trigger) WebJobs, enable Always On to ensure that the WebJobs run reliably. This feature is available only in the Basic, Standard, and Premium pricing tiers.

The app service plan mentioned in the question is associated to the free tier , so addition of a continuous WebJob to App1 is not possible. So the proposed solution won't meet the goal.

Reference :

<https://docs.microsoft.com/en-us/azure/app-service/webjobs-create>

## QUESTION 71

You create a Recovery Services vault backup policy named Policy1 as shown in the following exhibit:

**Policy1**

Associated items Delete Save Discard

**Backup schedule**

- Frequency: Daily
- Time: 11:00 PM
- Timezone: (UTC) Coordinated Universal Time

**Retention range**

Retention of daily backup point

At: 1:00 PM For: 30 Day(s)

Retention of weekly backup point

On: Sunday At: 11:00 PM For: 10 Week(s)

Retention of monthly backup point

Week Based Day Based

On: 1 At: 11:00 PM For: 36 Month(s)

Retention of yearly backup point

Week Based Day Based

In: March On: 1 At: 11:00 PM For: 10 Year(s)

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 backup that occurs on Sunday, March 1, will be retained for [answer choice].

▼

30 days
10 weeks
36 months
10 years

The backup that occurs on Sunday, November 1, will be retained for [answer choice].

▼

30 days
10 weeks
36 months
10 years

The backup that occurs on Sunday, March 1, will be retained for [answer choice].

▼

30 days
10 weeks
36 months
10 years

The backup that occurs on Sunday, November 1, will be retained for [answer choice].

▼

30 days
10 weeks
36 months
10 years

### QUESTION 72

You have an Azure subscription that contains an Azure Storage account named storage1 and the users shown in the following table.

Name	Member of
User1	Group1
User2	Group2
User3	Group1

You plan to monitor storage1 and to configure email notifications for the signals shown in the following table.

Name	Type	Users to notify
Ingress	Metric	User1 and User3 only
Egress	Metric	User1 only
Delete storage account	Activity log	User1, User2, and User3
Restore blob ranges	Activity log	User1 and User3 only

You need to identify the minimum number of alert rules and action groups required for the planned monitoring.

How many alert rules and action groups should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Alert rules:

▼

1

2

3

4

Action groups:

▼

1

2

3

4

Alert rules:

▼

1

2

3

4

Action groups:

▼

1

2

3

4

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/platform/action-groups>

### QUESTION 73

You have an availability set named AS1 that contains three virtual machines named VM1, VM2, and VM3.

You attempt to reconfigure VM1 to use a larger size. The operation fails and you receive an allocation failure message.

You need to ensure that the resize operation succeeds.

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

- Start VM1, VM2, and VM3.
- Stop VM1, VM2, and VM3.
- Start VM2 and VM3.
- Resize VM1.
- Stop VM2 and VM3.
- Strat VM1.

#### Answer Area



In Azure, run:

- New-AzureRmLocalNetworkGateway
- New-AzureRmVirtualNetworkGatewayConnection
- Set-AzureRmVirtualNetworkGatewayDefaultSite

On a VPN device in the New York office, set the traffic selectors to:

- 0.0.0.0/0
- 10.0.0.0/16
- 192.168.0.0/20

Explanation

#### Answer Area

- Stop VM1, VM2, and VM3.
- Resize VM1.
- Start VM1, VM2, and VM3.



Action 1: Stop VM1, VM2 and VM3

If the VM you wish to resize is part of an availability set, then you must stop all VMs in the availability set before changing the size of any VM in the availability set. The reason all VMs in the availability set must be stopped before performing the resize operation to a size that requires different hardware is that all running VMs in the availability set must be using the same physical hardware cluster. Therefore, if a change of physical hardware cluster is required to change the VM size then all VMs must be first stopped and then restarted one-by-one to a different physical hardware clusters.

Action 2: Resize VM1

Action 3: Start VM1, VM2, and VM3

References:

<https://azure.microsoft.com/es-es/blog/resize-virtual-machines/>

**QUESTION 74**

You have an Azure subscription that contains an Azure Service Bus named Bus1.

Your company plans to deploy two Azure web apps named App1 and App2. The web apps will create messages that have the following requirements:

- \* Each message created by App1 must be consumed by only a single consumer
- \* Each message created by App2 will be consumed by multiple consumers.

Which resource should you create for each web app? To answer, drag the appropriate resources to the correct web apps. Each resource may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

**Resource**

A Service Bus queue	A Service Bus topic
An Azure Event Grid topic	Azure Blob storage

**Answer Area**

App1	<input type="text"/>
App2	<input type="text"/>

**Answer Area**

App1	A Service Bus queue
App2	A Service Bus topic

Reference:

<https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-queues-topics-subscriptions>

**QUESTION 75**

You have an Azure subscription named Subscription1. Subscription1 contains the virtual networks in the following table.

Name	Address space	Subnet name	Subnet address range
VNet1	10.1.0.0/16	Subnet1	10.1.1.0/24
VNet2	10.10.0.0/16	Subnet2	10.10.1.0/24
VNet3	172.16.0.0/16	Subnet3	172.16.1.0/24

Subscription1 contains the virtual machines in the following table:

Name	Network	Subnet	IP address
VM1	VNet1	Subnet1	10.1.1.4
VM2	VNet2	Subnet2	10.10.1.4
VM3	VNet3	Subnet3	172.16.1.4

The firewalls on all the virtual machines are configured to allow all ICMP traffic.

You add the peerings in the following table.

Virtual network	Peering network
VNet1	VNet3
VNet2	VNet3
VNet3	VNet1

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
VM1 can ping VM3.	<input type="radio"/>	<input type="radio"/>
VM2 can ping VM3.	<input type="radio"/>	<input type="radio"/>
VM2 can ping VM1.	<input type="radio"/>	<input type="radio"/>

**Answer Area**

Statements	Yes	No
VM1 can ping VM3.	<input checked="" type="radio"/>	<input type="radio"/>
VM2 can ping VM3.	<input type="radio"/>	<input checked="" type="radio"/>
VM2 can ping VM1.	<input type="radio"/>	<input checked="" type="radio"/>

Explanation

Statement 1: Yes

Vnet1 and Vnet3 are peers.

Statement 2: No

Statement 3: No

Peering connections are non-transitive.

Statements	Yes	No
VM1 can ping VM3.	<input checked="" type="radio"/>	<input type="radio"/>
VM2 can ping VM3.	<input type="radio"/>	<input checked="" type="radio"/>
VM2 can ping VM1.	<input type="radio"/>	<input checked="" type="radio"/>

References:

<https://docs.microsoft.com/en-us/azure/architecture/reference-architectures/hybrid-networking/hub-spoke>

#### QUESTION 76

You need to implement Role1.

Which command should you run before you create Role1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

```
Find-RoleCapability  
Get-AzureADDirectoryRole  
Get-AzureRmRoleAssignment  
Get-AzureRmRoleDefinition
```

-Name "Reader" |

```
ConvertFrom-Json  
ConvertFrom-String  
ConvertTo-Json  
ConvertTo-Xml
```

**Answer Area**

```
Find-RoleCapability  
Get-AzureADDirectoryRole  
Get-AzureRmRoleAssignment  
Get-AzureRmRoleDefinition
```

-Name "Reader" |

```
ConvertFrom-Json  
ConvertFrom-String  
ConvertTo-Json  
ConvertTo-Xml
```

**QUESTION 77**

You have an on-premises file server named Server1 that runs Windows Server 2016.

You have an Azure subscription that contains an Azure file share.

You deploy an Azure File Sync Storage Sync Service, and you create a sync group.

You need to synchronize files from Server1 to Azure.

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 an Azure on-premises data gateway.
- Install the Azure File Sync agent on Server1.
- Create a Recovery Services vault.
- Register Server1.
- Install the DFS Replication server role on Server1.
- Add a server endpoint.



### Actions

- Create an Azure on-premises data gateway.
- Install the Azure File Sync agent on Server1.
- Create a Recovery Services vault.
- Register Server1.
- Install the DFS Replication server role on Server1.
- Add a server endpoint.

### Answer Area

Install the Azure File Sync agent on Server1.

Register Server1.

Add a server endpoint.

The answer area is a dashed red box containing three steps. The first two steps are connected by a right-pointing arrow, and the last two steps are connected by a left-pointing arrow. There are also circular icons with arrows pointing up and down between the steps.

### Explanation

Step 1: Install the Azure File Sync agent on Server1

The Azure File Sync agent is a downloadable package that enables Windows Server to be synced with an Azure file share Step 2: Register Server1.

Register Windows Server with Storage Sync Service

Registering your Windows Server with a Storage Sync Service establishes a trust relationship between your server (or cluster) and the Storage Sync Service.

Step 3: Add a server endpoint

Create a sync group and a cloud endpoint.

A sync group defines the sync topology for a set of files. Endpoints within a sync group are kept in sync with each other. A sync group must contain one cloud endpoint, which represents an Azure file share and one or more server endpoints. A server endpoint represents a path on registered server.

References: <https://docs.microsoft.com/en-us/azure/storage/files/storage-sync-files-deployment-guide>

### QUESTION 78

You have an Azure subscription named Subscription1. Subscription1 contains a virtual machine named VM1.

You install and configure a web server and a DNS server on VM1.

VM1 has the effective network security rules shown in the following exhibit.

**Network Interface: vm1900** [Effective security rules](#) [Topology](#)  
 Virtual network/subnet: **VMRG-vnet/default** Public IP: **104.40.215.211** Private IP: **10.0.0.5** Accelerated networking: **Disabled**

**INBOUND PORT RULES**

Network security group **VM1-nsg** (attached to network interface: **vm1900**) [Add inbound port rule](#)  
 Impacts 0 subnets, 1 network interfaces

PRIORITY	NAME	PORT	PROTOCOL	SOURCE	DESTINATION	ACTION
900	Rule2	50-60	Any	Any	Any	Deny
1000	default-allow-rdp	3389	TCP	Any	Any	Allow
1010	Rule1	50-60	TCP	Any	Any	Allow
65000	AllowVnetInBound	Any	Any	VirtualNet...	VirtualNet...	Allow
65001	AllowAzureLoadBalan...	Any	Any	AzureLoad...	Any	Allow
65500	DenyAllInBound	Any	Any	Any	Any	Deny

**OUTBOUND PORT RULES**

Network security group **VM1-nsg** (attached to network interface: **vm1900**) [Add outbound port](#)  
 Impacts 0 subnets, 1 network interfaces

PRIORITY	NAME	PORT	PROTOCOL	SOURCE	DESTINATION	ACTION
1000	Rule3	80	Any	Any	Any	Deny
65000	AllowVnetOutBound	Any	Any	VirtualNet...	VirtualNet...	Allow
65001	AllowInternetOutBou...	Any	Any	Any	Internet	Allow
65500	DenyAllOutBound	Any	Any	Any	Any	Deny

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.

Internet users [answer choice].

can connect to only the DNS server on VM1

can connect to only the web server on VM1

can connect to the web server and the DNS server on VM1

cannot connect to the web server and the DNS server on VM1

If you delete Rule2, Internet users [answer choice].

can connect to only the DNS server on VM1

can connect to only the web server on VM1

can connect to the web server and the DNS server on VM1

cannot connect to the web server and the DNS server on VM1

Internet users [answer choice].

can connect to only the DNS server on VM1
can connect to only the web server on VM1
can connect to the web server and the DNS server on VM1
cannot connect to the web server and the DNS server on VM1

If you delete Rule2, Internet users [answer choice].

can connect to only the DNS server on VM1
can connect to only the web server on VM1
can connect to the web server and the DNS server on VM1
cannot connect to the web server and the DNS server on VM1

### QUESTION 79

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.

Your company has 100 users located in an office in Paris.

The on-premises network contains the servers shown in the following table.

Name	Operating system	Configuration
Server1	Windows Server 2012 R2	Microsoft Exchange Server 2016
Server2	Windows Server 2016	Microsoft SQL Server 2016
Server3	Windows Server 2016	Domain controller
Server4	Red Hat Enterprise Linux 7.5	File server

You create a new subscription. You need to move all the servers to Azure.

Solution: You use Azure Site Recovery.

Does this meet the goal?

- \* Yes
- \* No

As an organization you need to adopt a business continuity and disaster recovery (BCDR) strategy that keeps your data safe, and your apps and workloads online, when planned and unplanned outages occur.

Azure Recovery Services contributes to your BCDR strategy:

- \* Site Recovery service: Site Recovery helps ensure business continuity by keeping business apps and workloads running during

outages. Site Recovery replicates workloads running on physical and virtual machines (VMs) from a primary site to a secondary location. When an outage occurs at your primary site, you fail over to secondary location, and access apps from there. After the primary location is running again, you can fail back to it.

\* Backup service: The Azure Backup service keeps your data safe and recoverable.

Site Recovery can manage replication for:

\* Azure VMs replicating between Azure regions.

\* On-premises VMs, Azure Stack VMs, and physical servers.

Reference:

<https://docs.microsoft.com/en-us/azure/site-recovery/site-recovery-overview>

**New (2023) Microsoft AZ-104 Exam Dumps:** <https://www.topexamcollection.com/AZ-104-vce-collection.html>