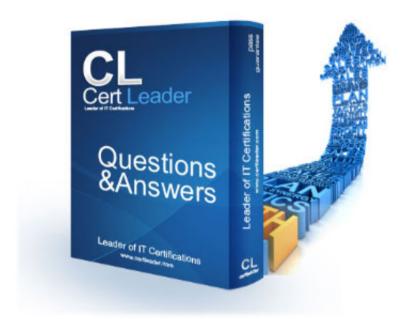


# **AZ-104 Dumps**

# **Microsoft Azure Administrator (beta)**

https://www.certleader.com/AZ-104-dumps.html





### **NEW QUESTION 1**

- (Exam Topic 2)

Which blade should you instruct the finance department auditors to use?

- A. invoices
- B. partner information
- C. cost analysis
- D. External services

Answer: A

### **NEW QUESTION 2**

- (Exam Topic 2)

You need to resolve the Active Directory issue. What should you do?

- A. From Active Directory Users and Computers, select the user accounts, and then modify the User Principal Name value.
- B. Run idfix.exe, and then use the Edit action.
- C. From Active Directory Domains and Trusts, modify the list of UPN suffixes.
- D. From Azure AD Connect, modify the outbound synchronization rule.

Answer: B

### **Explanation:**

IdFix is used to perform discovery and remediation of identity objects and their attributes in an on-premises Active Directory environment in preparation for migration to Azure Active Directory. IdFix is intended for the Active Directory administrators responsible for directory synchronization with Azure Active Directory. Scenario: Active Directory Issue

Several users in humongousinsurance.com have UPNs that contain special characters. You suspect that some of the characters are unsupported in Azure AD. References: https://www.microsoft.com/en-us/download/details.aspx?id=36832

### **NEW QUESTION 3**

- (Exam Topic 4)

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

Name Operating system		Connects to
VM1	Windows Server 2019	Subnet1
VM2	Windows Server 2019	Subnet2

VM1 and VM2 use public IP addresses. From Windows Server 2019 on VM1 and VM2, you allow inbound Remote Desktop connections.

Subnet1 and Subnet2 are in a virtual network named VNET1.

The subscription contains two network security groups (NSGs) named NSG1 and NSG2. NSG1 uses only the default rules.

NSG2 uses the default and the following custom incoming rule:

Priority: 100
Name: Rule1
Port: 3389
Protocol: TCP

Source: Any
Destination: Any
Action: Allow

NSG1 connects to Subnet1. NSG2 connects to the network interface of VM2.

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

Statements	Yes	No
From the internet, you can connect to VM1 by using Remote Desktop.	0	0
From the internet, you can connect to VM2 by using Remote Desktop.	0	0
From VM1, you can connect to VM2 by using Remote Desktop.	0	0

A. Mastered

B. Not Mastered

Answer: A



### **Explanation:**

Box 1: No

The default port for RDP is TCP port 3389. A rule to permit RDP traffic must be created automatically when you create your VM.

Box 2: Yes

NSG2 will allow this. Box 3: Yes

NSG2 will allow this.

Note on NSG-Subnet1: Azure routes network traffic between all subnets in a virtual network, by default. References:

https://docs.microsoft.com/en-us/azure/virtual-machines/troubleshooting/troubleshoot-rdp-connection

### **NEW QUESTION 4**

- (Exam Topic 4)

You have Azure subscription that includes following Azure file shares: You have the following on-premises servers:

You create a Storage Sync Service named Sync1 and an Azure File Sync group named Group1. Group1 uses share1 as a cloud endpoint.

You register Server1 and Server2 in Sync1. You add D:\Folder1 on Server1 as a server endpoint of Group1. 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
share2 can be added as a cloud endpoint for Group1	0	0
E:\Folder2 on Server1 can be added as a server endpoint for Group1	0	0
D:\Data on Server2 can be added as a server endpoint for Group1	0	0

A. Mastered

B. Not Mastered

Answer: A

### **Explanation:**

Box 1: No

Group1 already has a cloud endpoint named Share1.

A sync group must contain one cloud endpoint, which represents an Azure file share and one or more server endpoints.

Box 2: Yes

Yes, one or more server endpoints can be added to the sync group. Box 3: Yes

Yes, one or more server endpoints can be added to the sync group. References:

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

### **NEW QUESTION 5**

- (Exam Topic 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 have an Azure virtual machine named VM1 that runs Windows Server 2016.

You need to create an alert in Azure when more than two error events are logged to the System log on VM1 within an hour.

Solution: You create an Azure Log Analytics workspace and configure the data settings. You install the Microsoft Monitoring Agent on VM1. You create an alert in Azure Monitor and specify the Log Analytics workspace as the source.

Does this meet the goal?

A. Yes B. No

Answer: A

### **Explanation:**

Alerts in Azure Monitor can identify important information in your Log Analytics repository. They are created by alert rules that automatically run log searches at regular intervals, and if results of the log search match particular criteria, then an alert record is created and it can be configured to perform an automated response.

The Log Analytics agent collects monitoring data from the guest operating system and workloads of virtual machines in Azure, other cloud providers, and on-premises. It collects data into a Log Analytics workspace.

References:

https://docs.microsoft.com/en-us/azure/azure-monitor/learn/tutorial-response https://docs.microsoft.com/en-us/azure/azure-monitor/platform/agents-overview

### **NEW QUESTION 6**

- (Exam Topic 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 have a computer named Computer1 that has a point-to-site VPN connection to an Azure virtual network named VNet1. The point-to-site connection uses a self-signed certificate.

From Azure, you download and install the VPN client configuration package on a computer named Computer2.



You need to ensure that you can establish a point-to-site VPN connection to VNet1 from Computer2. Solution: On Computer2, you set the Startup type for the IPSec Policy Agent service to Automatic.

Does this meet the goal?

A. Yes B. No

Answer: B

### **Explanation:**

Instead export the client certificate from Computer1 and install the certificate on Computer2.

Note: Each client computer that connects to a VNet using Point-to-Site must have a client certificate installed. You generate a client certificate from the self-signed root certificate, and then export and install the client certificate. If the client certificate is not installed, authentication fails.

https://docs.microsoft.com/en-us/azure/vpn-gateway/vpn-gateway-certificates-point-to-site

### **NEW QUESTION 7**

- (Exam Topic 4)

You have an Azure virtual machine named VM1 that runs Windows Server 2019. You sign in to VM1 as a user named User 1 and perform the following actions:

- \* Create files on drive C.
- \* Create files on drive 0.
- \* Modify the screen saver timeout.
- \* Change the desktop background. You plan to redeploy VM1.

Which changes will be lost after you redeploy VM1?

- A. the modified screen saver timeout
- B. the new desktop background
- C. the new files on drive
- D. The new files on drive C

Answer: D

### **NEW QUESTION 8**

- (Exam Topic 4)

You have an Azure subscription named Sub1.

You plan to deploy a multi-tiered application that will contain the tiers shown in the following table.

Tier	Accessible from the Internet	Number of virtual machines
Front-end web server	Yes	10
Business logic	No	100
Microsoft SQL Server database	No	5

You need to recommend a networking solution to meet the following requirements:

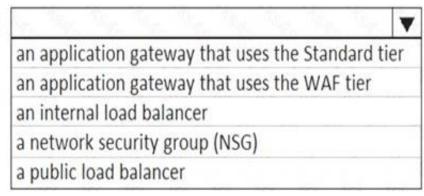
- Ensure that communication between the web servers and the business logic tier spreads equally across the virtual machines.
- Protect the web servers from SQL injection attacks.

Which Azure resource should you recommend for each requirement? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Ensure that communication between the web servers and the business logic tier spreads equally across the virtual machines:

an application gateway that uses the Standard t	ier
an application gateway that uses the WAF tier	
an internal load balancer	
a network security group (NSG)	
a public load balancer	

Protect the web servers from SQL injection attacks:



A. MasteredB. Not Mastered

Answer: A



### **Explanation:**

Box 1: an internal load balancer

Azure Internal Load Balancer (ILB) provides network load balancing between virtual machines that reside inside a cloud service or a virtual network with a regional scope.

Box 2: an application gateway that uses the WAF tier

Azure Web Application Firewall (WAF) on Azure Application Gateway provides centralized protection of your web applications from common exploits and vulnerabilities. Web applications are increasingly targeted

by malicious attacks that exploit commonly known vulnerabilities. References:

https://docs.microsoft.com/en-us/azure/web-application-firewall/ag/ag-overview

### **NEW QUESTION 9**

- (Exam Topic 4)

You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1. You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

A. Azure Data Lake Store

B. a virtual machine

C. the Azure File Sync Storage Sync Service

D. Azure Blob storage

Answer: D

### **Explanation:**

Azure Import/Export service is used to securely import large amounts of data to Azure Blob storage and Azure Files by shipping disk drives to an Azure datacenter. The maximum size of an Azure Files Resource of a file share is 5 TB. Reference:

https://docs.microsoft.com/en-us/azure/storage/common/storage-import-export-service

### **NEW QUESTION 10**

- (Exam Topic 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 have an Azure subscription named Subscription1 that contains the resources shown in the following table.

Name	Type	Location	Resource group
RG1	Resource group	East US	Not applicable
RG2	Resource group	West Europe	Not applicable
RG3	Resource group	North Europe	Not applicable
VNET1	Virtual network	Central US	RG1
VM1	Virtual machine	West US	RG2

VM1 connects to a virtual network named VNET2 by using a network interface named NIC1. You need to create a new network interface named NIC2 for VM1. Solution: You create NIC2 in RG1 and West US. Does this meet the goal?

A. Yes

B. NO

### Answer: A

### **Explanation:**

The virtual machine you attach a network interface to and the virtual network you connect it to must exist in the same location, here West US, also referred to as a region.

References:

https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-network-interface

### **NEW QUESTION 10**

- (Exam Topic 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 have an Azure subscription named Subscription1 that contains the resources shown in the following table.



Name	Type	Location	Resource group
RG1	Resource group	East US	Not applicable
RG2	Resource group	West Europe	Not applicable
RG3	Resource group	North Europe	Not applicable
VNET1	Virtual network	Central US	RG1
VM1	Virtual machine	West US	RG2

VM1 connects to a virtual network named VNET2 by using a network interface named NIC1. You need to create a new network interface named NIC2 for VM1. Solution: You create NIC2 in RG2 and Central US. Does this meet the goal?

A. Yes

B. No

Answer: B

### **Explanation:**

The virtual machine you attach a network interface to and the virtual network you connect it to must exist in the same location, here West US, also referred to as a region.

References:

https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-network-interface

### **NEW QUESTION 13**

- (Exam Topic 4)

You have an Azure virtual machine named VM1. Azure collects events from VM1.

You are creating an alert rule in Azure Monitor to notify an administrator when an error is logged in the System event log of VM1.

You need to specify which resource type to monitor.

What should you specify?

A. metric alert

B. Azure Log Analytics workspace

C. virtual machine

D. virtual machine extension

Answer: D

### **Explanation:**

Azure Monitor can collect data directly from your Azure virtual machines into a Log Analytics workspace for detailed analysis and correlation. Installing the Log Analytics VM extension for Windows and Linux allows Azure Monitor to collect data from your Azure VMs.

Reference:

https://docs.microsoft.com/en-us/azure/azure-monitor/learn/quick-collect-azurevm

### **NEW QUESTION 17**

- (Exam Topic 4)

You have an Azure Active Directory (Azure AD) tenant named contoso.com that is synced to an Active Directory domain. The tenant contains the users shown in the following table.

Name	Type	Source
User1	Member	Azure AD
User2	Member	Windows Server Active Directory
User3	Guest	Microsoft account
User4	Member	Windows Server Active Directory

The users have the attributes shown in the following table.

Name	Office phone	Mobile phone
User1	222-555-1234	222-555-2345
User2	null	null
User3	222-555-1234	222-555-2346
User4	222-555-1234	null

You need to ensure that you can enable Azure Multi-Factor Authentication (MFA) for all four users. Solution: You add an office phone number for User2. Does this meet the goal?

A. Yes

B. No

### Answer: B

### Explanation:

User3 requires a user account in Azure AD.

Note: Your Azure AD password is considered an authentication method. It is the one method that cannot be disabled.

References:

https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-methods



### **NEW QUESTION 21**

- (Exam Topic 4)

You have an Azure Active Directory (Azure AD) tenant named contosocloud.onmicrosoft.com. Your company has a public DNS zone for contoso.com.

You add contoso.com as a custom domain name to Azure AD. You need to ensure that Azure can verify the domain name. Which type of DNS record should you create?

A. PTR

B. MX

C. NSEC3

D. RRSIG

Answer: B

### **NEW QUESTION 24**

- (Exam Topic 4)

You manage two Azure subscriptions named Subscription1 and Subscription2. Subscription1 has the following virtual networks:

Name	Address space	Location
VNET1	10.10.10.0/24	West Europe
VNET2	172.16.0.0/16	West US

The virtual networks contain the following subnets:

Name	Address space	Location
Subnet11	10.10.10.0/24	VNET1
Subnet21	172.16.0.0/18	VNET2
Subnet22	172.16.128.0/18	VNET2

Subscription2 contains the following virtual network:

Name: VNETA

Address space: 10.10.128.0/17
Location: Canada Central

VNETA contains the following subnets:

Name	Address range	
SubnetA1	10.10.130.0/24	
SubnetA2	10.10.131.0/24	

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
A Site-to-Site connection can be established between VNET1 and VNET2.	0	0
VNET1 and VNET2 can be peered.	0	0
VNET1 and VNETA can be peered.	0	0

A. Mastered

B. Not Mastered

Answer: A

### Explanation:

Box 1: Yes

With VNet-to-VNet you can connect Virtual Networks in Azure across Different regions. Box 2: Yes

Azure supports the following types of peering:

Virtual network peering: Connect virtual networks within the same Azure region. Global virtual network peering: Connecting virtual networks across Azure regions. Box 3: No

The virtual networks you peer must have non-overlapping IP address spaces. References:

https://azure.microsoft.com/en-us/blog/vnet-to-vnet-connecting-virtual-networks-in-azure-across-different-regio https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-manage-peering#requirements-and-cons

### **NEW QUESTION 27**



- (Exam Topic 4)

You plan to use the Azure Import/Export service to copy files to a storage account.

Which two files should you create before you prepare the drives for the import job? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. an XML manifest file

B. a driveset CSV file

C. a dataset CSV file

D. a PowerShell PS1 file

E. a JSON configuration file

Answer: BC

### **Explanation:**

B: Modify the driveset.csv file in the root folder where the tool resides.

C: Modify the dataset.csv file in the root folder where the tool resides. Depending on whether you want to import a file or folder or both, add entries in the dataset.csv file

References: https://docs.microsoft.com/en-us/azure/storage/common/storage-import-export-data-to-files

### **NEW QUESTION 29**

- (Exam Topic 4)

You have an Azure subscription that contains the following users in an Azure Active Directory tenant named contoso.onmicrosoft.com:

Name	Role	Scope
User1	Global administrator	Azure Active Directory
User2	Global administrator	Azure Active Directory
User3	User administrator	Azure Active Directory
User4	Owner	Azure Subscription

User1 creates a new Azure Active Directory tenant named external.contoso.onmicrosoft.com. You need to create new user accounts in external.contoso.com.onmicrosoft.com.

Solution: You instruct User2 to create the user accounts.

A. Yes B. No

Answer: A

### Explanation:

Only a global administrator can add users to this tenant. References:

https://docs.microsoft.com/en-us/azure/devops/organizations/accounts/add-users-to-azure-ad

### **NEW QUESTION 31**

- (Exam Topic 4)

You have an Azure virtual machine named VM1.

You use Azure Backup to create a backup of VM1 named Backup1. After creating Backup1, you perform the following changes to VM1:

- Modify the size of VM1.
- Copy a file named Budget.xls to a folder named Data.
- Reset the password for the built-in administrator account.
- Add a data disk to VM1.

An administrator uses the Replace existing option to restore VM1 from Backup1. You need to ensure that all the changes to VM1 are restored. Which change should you perform again?

- A. Modify the size of VM1.
- B. Add a data disk.
- C. Reset the password for the built-in administrator account.
- D. Copy Budget.xls to Data.

Answer: D

### **Explanation:**

References:

https://docs.microsoft.com/en-us/azure/backup/backup-azure-arm-restore-vms#replace-existing-disks

### **NEW QUESTION 34**

- (Exam Topic 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 have an Azure Active Directory (Azure AD) tenant named Adatum and an Azure Subscription named Subscription1. Adatum contains a group named Developers. Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Dev, you assign the Logic App Contributor role to the Developers group. Does this meet the goal?



A. Yes B. No

### Answer: A

### **Explanation:**

The Logic App Contributor role lets you manage logic app, but not access to them. It provides access to view, edit, and update a logic app. References:

https://docs.microsoft.com/en-us/azure/role-based-access-control/built-in-roles

https://docs.microsoft.com/en-us/azure/logic-apps/logic-apps-securing-a-logic-app

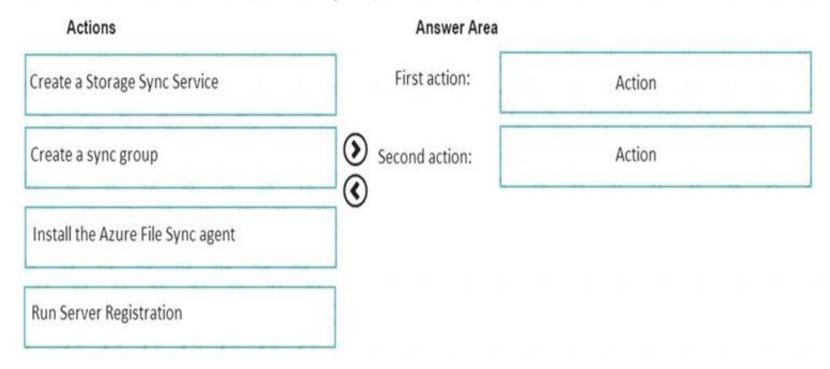
### **NEW QUESTION 35**

- (Exam Topic 4)

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

You have an on-premises server named Server1 that runs Windows Server 2016. You plan to set up Azure File Sync between Server1 and the Azure file share. You need to prepare the subscription for the planned Azure File Sync.

Which two actions should you perform in the Azure subscription? To answer, drag the appropriate actions to the correct targets. Each action 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.



A. Mastered B. Not Mastered

### Answer: A

### **Explanation:**

First action: Create a Storage Sync Service

The deployment of Azure File Sync starts with placing a Storage Sync Service resource into a resource group of your selected subscription.

Second action: Run Server Registration

Registering your Windows Server with a Storage Sync Service establishes a trust relationship between your server (or cluster) and the Storage Sync Service. A server can only be registered to one Storage Sync Service and can sync with other servers and Azure file shares associated with the same Storage Sync Service.





### **NEW QUESTION 38**

- (Exam Topic 4)

You create a virtual machine scale set named Scale1. Scale1 is configured as shown in the following exhibit.

### INSTANCES

* Instance count <b>①</b>	4				¥
* Instance size (View full pricing details)	DS1_v2 (	1 vCPU, 3.5 GB)			¥
Deploy as low priority <b>1</b>	No	Yes			
Use managed disks <b>1</b>	No	Yes			
+ Show advanced settings					
AUTOSCALE					
Autoscale <b>6</b>	Disabled	Enabled			

Scale out

\* Minimum number of VMs 1

\* Maximum number of VMs 1

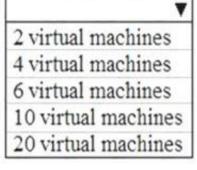
Number of VMs to decrease by

" CPU threshold (%) 🚯	80	¥
* Number of VMs to increase by <b>1</b>	2	V
Scale in		
* CPU threshold (%) 🚯	30	V

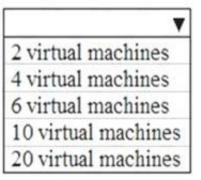
20

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

If Scale1 is utilized at 85 percent for six minutes, Scale1 will be running [answer choice].



If Scale1 is first utilized at 25 percent for six minutes, and then utilized at 50 percent for six minutes, Scale1 will be running [answer choice].



A. Mastered B. Not Mastered

### Answer: A

### **Explanation:**

Box 1:

The Autoscale scale out rule increases the number of VMs by 2 if the CPU threshold is 80% or higher. The initial instance count is 4 and rises to 6 when the 2 extra instances of VMs are added.

Box 2

The Autoscale scale in rule decreases the number of VMs by 4 if the CPU threshold is 30% or lower. The initial instance count is 4 and thus cannot be reduced to 0 as the minimum instances is set to 2. Instances are only added when the CPU threshold reaches 80%.

References:

https://docs.microsoft.com/en-us/azure/azure-monitor/platform/autoscale-overview https://docs.microsoft.com/en-us/azure/azure-monitor/platform/autoscale-best-

practices https://docs.microsoft.com/en-us/azure/azure-monitor/platform/autoscale-common-scale-patterns

### **NEW QUESTION 39**

- (Exam Topic 4)

You have two Azure virtual machines named VM1 and VM2. You have two Recovery Services vaults named RSV1 and RSV2.

VM2 is protected by RSV1.

You need to use RSV2 to protect VM2. What should you do first?

- A. From the RSV1 blade, click Backup items and stop the VM2 backup.
- B. From the RSV1 blade, click Backup Jobs and export the VM2 backup.
- C. From the RSV1 blade, click Backu
- D. From the Backup blade, select the backup for the virtual machine, and then click Backup.
- E. From the VM2 blade, click Disaster recovery, click Replication settings, and then select RSV2 as the Recovery Services vault.

Answer: D

### **Explanation:**

References:

https://docs.microsoft.com/en-us/azure/backup/backup-azure-vms-first-look-arm

### **NEW QUESTION 44**

- (Exam Topic 4)

You have an Azure Linux virtual machine that is protected by Azure Backup. One week ago, two files were deleted from the virtual machine.

You need to restore the deleted files to an on-premises computer as quickly as possible.

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	Answer Area
Mount a VHD.	
Copy the files by using File Explorer.	
Download and run a script.	
Select a restore point.	)
Copy the files by using AZCopy.	)
From the Azure portal, click <b>Restore VM</b> from the vault.	
From the Azure portal, click <b>File Recovery</b> from the vault.	

A. Mastered

B. Not Mastered

### Answer: A

### **Explanation:**

To restore files or folders from the recovery point, go to the virtual machine and choose the desired recovery point.

Step 0. In the virtual machine's menu, click Backup to open the Backup dashboard. Step 1. In the Backup dashboard menu, click File Recovery.

Step 2. From the Select recovery point drop-down menu, select the recovery point that holds the files you want. By default, the latest recovery point is already selected.

Step 3: To download the software used to copy files from the recovery point, click Download Executable (for Windows Azure VM) or Download Script (for Linux Azure VM, a python script is generated).

Step 4: Copy the files by using AzCopy

AzCopy is a command-line utility designed for copying data to/from Microsoft Azure Blob, File, and Table storage, using simple commands designed for optimal performance. You can copy data between a file system and a storage account, or between storage accounts.

References:

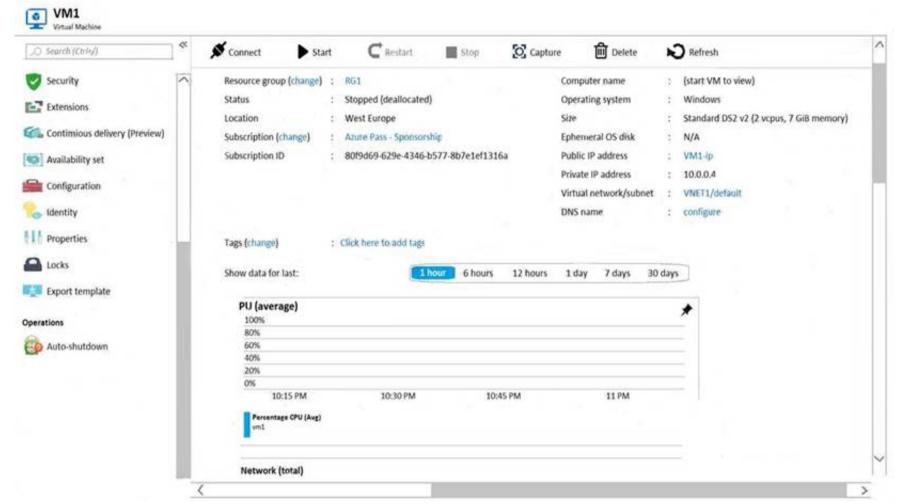
https://docs.microsoft.com/en-us/azure/backup/backup-azure-restore-files-from-vm https://docs.microsoft.com/en-us/azure/storage/common/storage-use-azcopy

### **NEW QUESTION 46**

- (Exam Topic 4)

You create an Azure VM named VM1 that runs Windows Server 2019. VM1 is configured as shown in the exhibit. (Click the Exhibit button.)





You need to enable Desired State Configuration for VM1. What should you do first?

- A. Configure a DNS name for VM1.
- B. Start VM1.
- C. Connect to VM1.
- D. Capture a snapshot of VM1.

### Answer: B

### **Explanation:**

Status is Stopped (Deallocated).

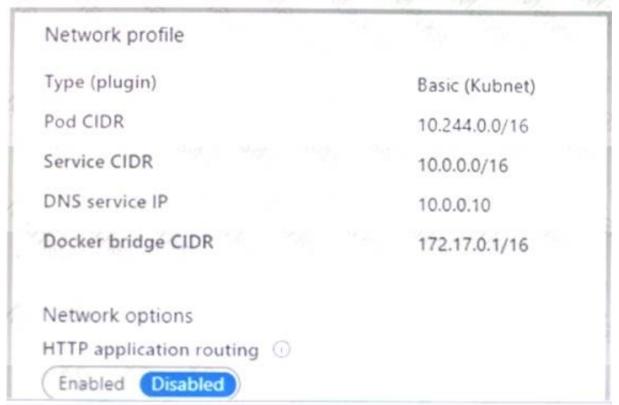
The DSC extension for Windows requires that the target virtual machine is able to communicate with Azure. The VM needs to be started. References:

https://docs.microsoft.com/en-us/azure/virtual-machines/extensions/dsc-windows

### **NEW QUESTION 49**

- (Exam Topic 4)

You deploy an Azure Kubernetes Service (AKS) cluster that has the network profile shown in the following exhibit.



Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic. NOTE: Each correct selection is worth one point.



Containers will be assigned an IP address in the [answer choice] subnet.

10.244.0.0/16
10.0.0.0/16
172.17.0.1/16

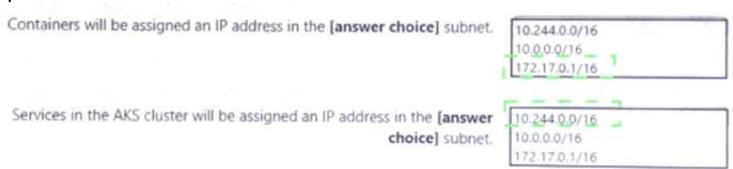
Services in the AKS cluster will be assigned an IP address in the [answer choice] subnet.

10.244.0.0/16
10.0.0.0/16
10.0.0.0/16
172.17.0.1/16

A. MasteredB. Not Mastered

Answer: A

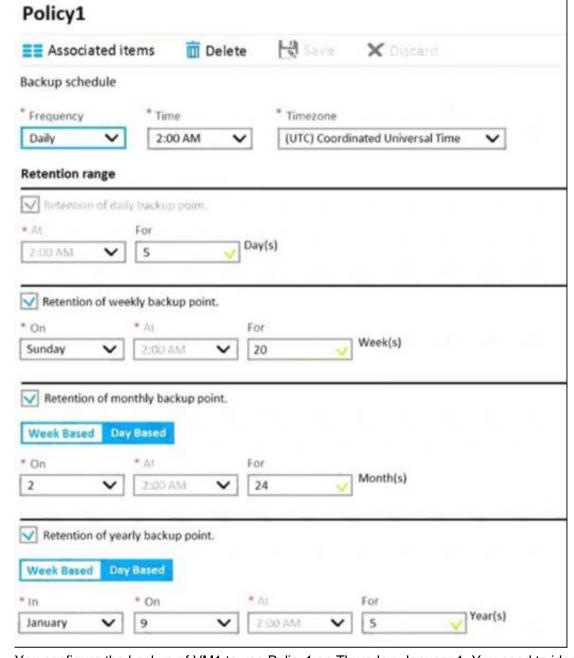
### **Explanation:**



### **NEW QUESTION 54**

- (Exam Topic 4)

You have an Azure virtual machine named VM1 and a Recovery Services vault named Vault1. You create a backup Policy1 as shown in the exhibit. (Click the Exhibit tab.)



You configure the backup of VM1 to use Policy1 on Thursday, January 1. You need to identify the number of available recovery points for VM1. How many recovery points are available on January 8 and on January 15? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

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January	8	at	1	4:	0	0	
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40.	40	•
5		
6		
8		
9		

January 15 at 14:00:

Top	Tor	
5		
8		
17		
19		

A. MasteredB. Not Mastered

Answer: A

### **Explanation:**

Box 1: 6

4 daily + 1 weekly + monthly Box 2: 8

4 daily + 2 weekly + monthly + yearly

### **NEW QUESTION 58**

- (Exam Topic 4)

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

Name	Туре	Location	Resource group
RG1	Resource group	West US	Not applicable
RG2	Resource group	West US	Not applicable
Vault1	Recovery Services vault	Central US	RG1
Vault2	Recovery Services vault	West US	RG2
VM1	Virtual machine	Central US	RG2
storage1	Storage account	West US	RG1
SQL1	Azure SQL database	East US	RG2

In storage1, you create a blob container named blob1 and a file share named share1.

Which resources can be backed up to Vault1 and Vault2? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

# Can use Vault1 for backups:

the term of the term of	•
VM1 only	
VM1 and share1 only	
VM1 and SQL1 only	
VM1, storage1, and SQL1 on	ly
VM1, blob1, share1, and SQ	L1

## Can use Vault2 for backups:

70 70 70 70 70	-
storage1 only	
share1 only	-
VM1 and share1 only	
blob1 and share1 only	
storage1 and SQL1 only	

A. Mastered

B. Not Mastered



Answer: A

### **Explanation:**

Box 1: VM1 only

VM1 is in the same region as Vault1. File1 is not in the same region as Vault1.

SQL is not in the same region as Vault1. Blobs cannot be backup up to service vaults.

Note: To create a vault to protect virtual machines, the vault must be in the same region as the virtual machines.

Box 2: Share1 only.

Storage1 is in the same region (West USA) as Vault2. Share1 is in Storage1.

Note: After you select Backup, the Backup pane opens and prompts you to select a storage account from a list of discovered supported storage accounts. They're either associated with this vault or present in the same region as the vault, but not yet associated to any Recovery Services vault.

References:

https://docs.microsoft.com/bs-cyrl-ba/azure/backup/backup-create-rs-vault https://docs.microsoft.com/en-us/azure/backup/backup-afs

### **NEW QUESTION 60**

- (Exam Topic 4)

You need to use Azure Automation State Configuration to manage the ongoing consistency of virtual machine configurations.

Which five actions should you perform in sequence? To answer, move the appropriate action 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 Compile a configuration into a node configuration. Onboard the virtual machines to Azure Automation State Configuration. Upload a configuration to Azure Automation State Configuration. Check the compliance status of the node. Assign tags to the virtual machines. Assign the node configuration. Create a management group.

A. Mastered

B. Not Mastered

Answer: A

### **Explanation**:

Step 1: Upload a configuration to Azure Automation State Configuration. Import the configuration into the Automation account.

Step 2: Compile a configuration into a node configuration.

A DSC configuration defining that state must be compiled into one or more node configurations (MOF document), and placed on the Automation DSC Pull Server.

Step 3: Onboard the virtual machines to Azure Automation State Configuration. Onboard the Azure VM for management with Azure Automation State

Configuration Step 4: Assign the node configuration

Step 5: Check the compliance status of the node

Each time Azure Automation State Configuration performs a consistency check on a managed node, the node sends a status report back to the pull server. You can view these reports on the page for that node.

On the blade for an individual report, you can see the following status information for the corresponding consistency check:

The report status — whether the node is "Compliant", the configuration "Failed", or the node is "Not Compliant"

References:

https://docs.microsoft.com/en-us/azure/automation/automation-dsc-getting-started

### **NEW QUESTION 61**

- (Exam Topic 4)

You have Azure subscriptions named Subscription1 and Subscription2. Subscription1 has following resource groups:

Name	Region	Lock type
RG1	West Europe	None
RG2	West Europe	Read Only

RG1 includes a web app named App1 in the West Europe location. Subscription2 contains the following resource groups:



Name	Region	Lock type
RG3	East Europe	Delete
RG4	Central US	none

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

Statements	Yes	No
App1 can be moved to RG2	0	0
App1 can be moved to RG3	0	0
App1 can be moved to RG4	0	0

A. Mastered B. Not Mastered

Answer: A

### Explanation:

Reference:

https://docs.microsoft.com/en-us/azure/azure-resource-manager/management/move-limitations/app-service-mov

### **NEW QUESTION 64**

- (Exam Topic 4)

You have an Azure subscription that contains the following users in an Azure Active Directory tenant named contoso.onmicrosoft.com:

Name	Role	Scope
User1	Global administrator	Azure Active Directory
User2	Global administrator	Azure Active Directory
User3	User administrator	Azure Active Directory
User4	Owner	Azure Subscription

User1 creates a new Azure Active Directory tenant named external.contoso.onmicrosoft.com. You need to create new user accounts in external.contoso.com.onmicrosoft.com.

Solution: You instruct User3 to create the user accounts.

A. Yes

B. No

### Answer: B

### **Explanation:**

Only a global administrator can add users to this tenant.

References:

https://docs.microsoft.com/en-us/azure/devops/organizations/accounts/add-users-to-azure-ad

### **NEW QUESTION 69**

- (Exam Topic 4)

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

Name	Туре	Region	Resource group
RG1	Resource group	West Europe	Not applicable
RG 2	Resource group	North Europe	Not applicable
Vault1	Recovery Services vault	West Europe	RG1

You create virtual machines in Subscription1 as shown in the following table.



Name	Resource group	Region	Operating system
VM1	RG1	West Europe	Windows Server 2016
VM2	RG1	North Europe	Windows Server 2016
VM3	RG2	West Europe	Windows Server 2016
VMA	RG1	West Europe	Ubuntu Server 18.04
VMB	RG1	North Europe	Ubuntu Server 18.04
VMC	RG2	West Europe	Ubuntu Server 18.04

You plan to use Vault1 for the backup of as many virtual machines as possible. Which virtual machines can be backed up to Vault1?

A. VM1, VM3, VMA, and VMC only

B. VM1 and VM3 only

C. VM1, VM2, VM3, VMA, VMB, and VMC

D. VM1 only

E. VM3 and VMC only

Answer: A

### **Explanation:**

To create a vault to protect virtual machines, the vault must be in the same region as the virtual machines. If you have virtual machines in several regions, create a Recovery Services vault in each region.

References:

https://docs.microsoft.com/bs-cyrl-ba/azure/backup/backup-create-rs-vault

### **NEW QUESTION 73**

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