Microsoft

AZ-104 Exam

Microsoft Azure Administrator

Questions & Answers Demo

Version: 26.0

_				. •				4
()		Δ	C	П	a	n	•	1
Q	u	C	J	u	v		•	_

You discover that VM3 does NOT meet the technical requirements. You need to verify whether the issue relates to the NSGs. What should you use?

- A. Diagram in VNet1
- B. the security recommendations in Azure Advisor
- C. Diagnostic settings in Azure Monitor
- D. Diagnose and solve problems in Traffic Manager Profiles
- E. IP flow verify in Azure Network Watcher

Answer: E

Explanation:

Scenario: Litware must meet technical requirements including:

Ensure that VM3 can establish outbound connections over TCP port 8080 to the applications servers in the Montreal office.

IP flow verify checks if a packet is allowed or denied to or from a virtual machine. The information consists of direction, protocol, local IP, remote IP, local port, and remote port. If the packet is denied by a security group, the name of the rule that denied the packet is returned. While any source or destination IP can be chosen, IP flow verify helps administrators quickly diagnose connectivity issues from or to the internet and from or to the on-premises environment.

Reference:

https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-ip-flow-verify-overview

Question: 2

You need to meet the technical requirement for VM4. What should you create and configure?

A. an Azure Notification Hub

B. an Azure Event Hub

C. an Azure Logic App

D. an Azure services Bus

	Answer: B
Explanation:	75
Scenario: Create a workflow to send an email message whe	n the settings of VM4 are modified.
You can start an automated logic app workflow when specing party resources. These resources can publish those events to pushes those events to subscribers that have queues, we subscriber, your logic app can wait for those events from workflows to perform tasks - without you writing any code.	o an Azure event grid. In turn, the event grid ebhooks, or event hubs as endpoints. As a
Reference: https://docs.microsoft.com/en-us/azure/event-grid/monito-app	r-virtual-machine-changes-event-grid-logic-
Question: 3	
You need to recommend a solution to automate the configurable solution must meet the technical requirements. What should you include in the recommended?	uration for the finance department users. The
A. Azure AP B2C	
B. Azure AD Identity Protection	. 7
C. an Azure logic app and the Microsoft Identity Manageme D. dynamic groups and conditional access policies	nt (MIM) client
	Answer: D
Explanation:	

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: 4

HOTSPOT

You need to the appropriate sizes for the Azure virtual for Server2.

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

NOTE: Each correct selection is worth one point.



Create an Azure Migrate project.
Create a Recovery Services vault.
Upload a management certificate.
Create an Azure Import/Export job.

On Server2:

Enable Hyper-V Replica.
Install the Azure File Sync agent.
Create a collector virtual machine.
Configure Hyper-V storage migration.
Install the Azure Site Recovery Provider.

Explanation:

From the Azure portal:



Create an Azure Migrate project.
Create a Recovery Services vault.
Upload a management certificate.
Create an Azure Import/Export job.

On Server2:



Enable Hyper-V Replica.
Install the Azure File Sync agent.
Create a collector virtual machine.
Configure Hyper-V storage migration.
Install the Azure Site Recovery Provider.

Box 1: Create a Recovery Services vault

Create a Recovery Services vault on the Azure Portal.

Box 2: Install the Azure Site Recovery Provider

Azure Site Recovery can be used to manage migration of on-premises machines to Azure.

Scenario: Migrate the virtual machines hosted on Server1 and Server2 to Azure. Server2 has the Hyper-V host role.

Reference:

https://docs.microsoft.com/en-us/azure/site-recovery/migrate-tutorial-on-premises-azure

Question: 5

HOTSPOT

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-Role Capability
Get-Azure ADD irectory Role
Get-Azure Rm Role Assignment
Get-Azure Rm Role Definition

-Name "Reader" |

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

xplanation:		Ansv	ver:		
	✓ -Name "Reader"				
Find-RoleCapability		ConvertFrom-Json			
Get-AzureADDirectoryRole		ConvertFrom-String	vertFrom-String		
Get-AzureRmRoleAssignment		ConvertTo-Json			
Get-AzureRmRoleDefinition		ConvertTo-Xml			

https://docs.microsoft.com/en-us/azure/role-based-access-control/tutorial-custom-role-powershell Get-AzRoleDefinition -Name "Reader" | 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=powershell-7.1

 $\frac{https://docs.microsoft.com/en-us/powershell/module/azuread/get-azureaddirectoryrole?view=azureadps-2.0}{}$