AZ-104 Demo

Question:	1

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

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Explanation:	Answer: B
Scenario: Create a workflow to send an email message when the settings	of VM4 are modified.
You can start an automated logic app workflow when specific events had third-party resources. These resources can publish those events to an A event grid pushes those events to subscribers that have queues, we endpoints. As a subscriber, your logic app can wait for those events running automated workflows to perform tasks - without you writing any	zure event grid. In turn, the ebhooks, or event hubs as from the event grid before
Reference: https://docs.microsoft.com/en-us/azure/event-grid/monitor-virtual-machine-logic-app	e-changes-event-grid-
Question: 3	
You need to recommend a solution to automate the configuration for the The solution must meet the technical requirements. What should you include in the recommended?	e finance department users.
A. Azure AP B2CB. Azure AD Identity ProtectionC. an Azure logic app and the Microsoft Identity Management (MIM) clierD. dynamic groups and conditional access policies	nt
_	Answer: D
Explanation:	Allswell. D
Technically, The finance department needs to migrate their users from A on the finance OU, and need to enforce MFA use. This is conditional ac often get promotions and/or join other departments and when that occ will change when the admin puts the user in a new OU, and the dynan exception (OU= [Department Name Value]) will move the user to the ap next AADC delta sync.	ccess policy. Employees also curs, the user's OU attribute nic group conditional access
https://docs.microsoft.com/en-us/azure/active-directory/enterprise-user	rs/groups-dynamic-
membership	o/groups dynamic
https://docs.microsoft.com/en-us/azure/active-directory/conditional-active	
https://docs.microsoft.com/en-us/azure/active-directory/authentication	<u>/ nowto-mra-userstates</u>
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.

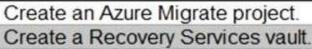
On Server2:

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.

Answer:

Explanation:

From the Azure portal:



Upload a management certificate.

Create an Azure Import/Export job.

On Server2:

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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

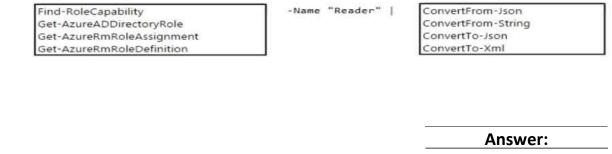
HOTSPOT

You need to implement Role1.

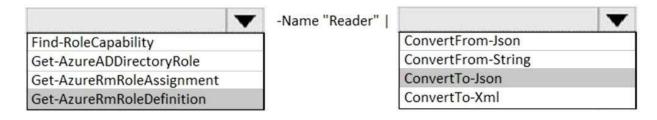
Which command should you run before you create Role1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area



Explanation:



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

https://docs.microsoft.com/en-us/powershell/module/azuread/get-

<u>azureaddirectoryrole?view=azureadps-2.0</u>