



Microsoft Azure Administrator Certification Transition

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#### **QUESTION 1**

You have a Microsoft SQL Server Always On availability group on Azure virtual machines. You need to configure an Azure internal load balancer as a listener for the availability group. What should you do?

- A. Enable Floating IP.
- B. Set Session persistence to Client IP and protocol.
- C. Set Session persistence to Client IP.
- D. Create an HTTP health probe on port 1433.

Correct Answer: A

#### **QUESTION 2**

You have an Azure subscription that contains a storage account named account1.

You plan to upload the disk files of a virtual machine to account1 from your on-premises network. The on-premises network uses a public IP address space of 131.107.1.0/24.

You plan to use the disk files to provision an Azure virtual machine named VM1. VM1 will be attached to a virtual network named VNet1. VNet1 uses an IP address space of 192.168.0.0/24.

You need to configure account1 to meet the following requirements:

Ensure that you can upload the disk files to account1.

Ensure that you can attach the disks to VM1.

Prevent all other access to account1.

Which two actions should you perform? Each correct selection presents part of the solution.

NOTE: Each correct selection is worth one point.

Α.

From the Firewalls and virtual networks blade of account1, add the 131.107.1.0/24 IP address range.

Β.

From the Firewalls and virtual networks blade of account1, select Selected networks.

C.

From the Firewalls and virtual networks blade of acount1, add VNet1.

D.

From the Firewalls and virtual networks blade of account1, select Allow trusted Microsoft services to access this storage account.



Ε.

From the Service endpoints blade of VNet1, add a service endpoint.

Correct Answer: BE

B: By default, storage accounts accept connections from clients on any network. To limit access to selected networks, you must first change the default action.

Azure portal

1.

Navigate to the storage account you want to secure.

2.

Click on the settings menu called Firewalls and virtual networks.

3.

To deny access by default, choose to allow access from \\'Selected networks\\'. To allow traffic from all networks, choose to allow access from \\'All networks\\'.

4.

Click Save to apply your changes.

E: Grant access from a Virtual Network

Storage accounts can be configured to allow access only from specific Azure Virtual Networks.

By enabling a Service Endpoint for Azure Storage within the Virtual Network, traffic is ensured an optimal route to the Azure Storage service. The identities of the virtual network and the subnet are also transmitted with each request. References: https://docs.microsoft.com/en-us/azure/storage/common/storage-network-security

### **QUESTION 3**

You have an Azure subscription named Subscription1 that has the following providers registered:

1.

Authorization

2.

Automation

3.

Resources

4.

Compute



5.
KeyVault
6.
Network
7.
Storage
8.
Billing
9.
Web
Subscription1 contains an Azure virtual machine named VM1 that has the following configurations:
1.
Private IP address: 10.0.0.4 (dynamic)
2.
Network security group (NSG): NSG1
3.
Public IP address: None
4.

Availability set: AVSet

5.

Subnet: 10.0.0/24

6.

Managed disks: No

7.

Location: East US

You need to record all the successful and failed connection attempts to VM1. Which three actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

A. Register the Microsoft.Insights resource provider

B. Add an Azure Network Watcher connection monitor



- C. Register the Microsoft.LogAnalytics provider
- D. Enable Azure Network Watcher in the East US Azure region
- E. Create an Azure Storage account
- F. Enable Azure Network Watcher flow logs

Correct Answer: ADF

Step 1: (D)

We must have a network watcher enabled in the East US region Step 2: (A+F)

A: NSG flow logging requires the Microsoft.Insights provider, which must be registered.

F: Network security groups (NSG) allow or deny inbound or outbound traffic to a network interface in a VM. The NSG flow log capability allows you to log the source and destination IP address, port, protocol, and whether traffic was allowed or

denied by an NSG.

References:

https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-nsg-flow-logging-portal

### **QUESTION 4**

#### HOTSPOT

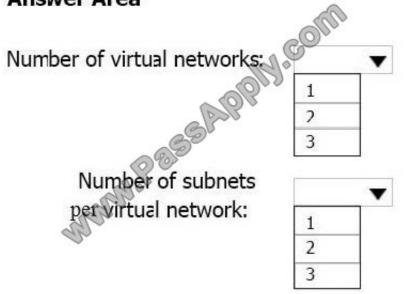
You need to recommend a solution for App1. The solution must meet the technical requirements. What should you include in the recommendation? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

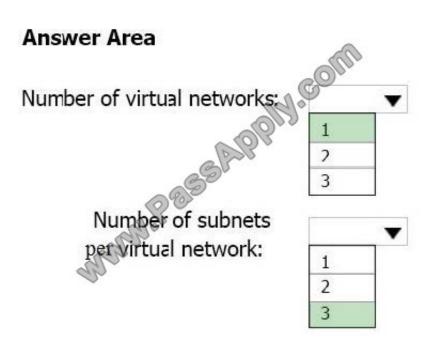
Hot Area:



# Answer Area



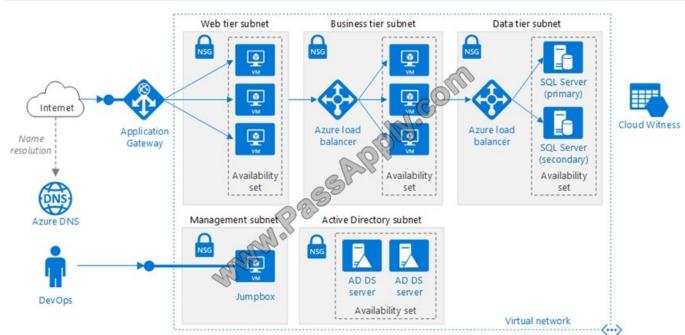
Correct Answer:



Explanation:

This reference architecture shows how to deploy VMs and a virtual network configured for an N-tier application, using SQL Server on Windows for the data tier.





Scenario: You have a public-facing application named App1. App1 is comprised of the following three tiers:

A SQL database

A web front end

A processing middle tier

Each tier is comprised of five virtual machines. Users access the web front end by using HTTPS only.

Technical requirements include:

Move all the virtual machines for App1 to Azure.

Minimize the number of open ports between the App1 tiers.

References: https://docs.microsoft.com/en-us/azure/architecture/reference-architectures/n-tier/n-tier/n-tier/sql-server

## **QUESTION 5**

You have an Active Directory forest named contoso.com.

You install and configure Azure AD Connect to use password hash synchronization as the single sign-on (SSO) method. Staging mode is enabled.

You review the synchronization results and discover that the Synchronization Service Manager does not display any sync jobs.

You need to ensure that the synchronization completes successfully.

What should you do?

A. From Synchronization Service Manager, run a full import.



- B. Run Azure AD Connect and set the SSO method to Pass-through Authentication.
- C. From Azure PowerShell, run Start-AdSyncSyncCycle -PolicyType Initial.
- D. Run Azure AD Connect and disable staging mode.

Correct Answer: D

Staging mode must be disabled. If the Azure AD Connect server is in staging mode, password hash synchronization is temporarily disabled.

References: https://docs.microsoft.com/en-us/azure/active-directory/connect/active-directory-aadconnectsync-troublesh oot-password-hash-synchronization#no-passwords-are-synchronized-troubleshoot-by-using-the-troubleshooting-task

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