AZ-720^{Q&As}

Troubleshooting Microsoft Azure Connectivity

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QUESTION 1

A company uses an Azure Virtual Network (VNet) gateway named VNetGW1. VNetGW1 connects to a partner site by using a site-to-site VPN connection with dynamic routing.

The company observes that the VPN disconnects from time to time.

You need to troubleshoot the cause for the disconnections.

What should you verify?

A. The partner\\'s VPN device and VNetGW1 are configured using the same shared key.

B. The IP address of the local network gateway matches the partner\\'s VPN device.

C. The partner\\'s VPN device is enabled for Perfect forward secrecy.

D. The partner\\'s VPN device and VNetGW1 are configured with the same virtual network address space.

Correct Answer: C

https://learn.microsoft.com/en-us/azure/vpn-gateway/vpn-gateway-troubleshoot-site-to-site-disconnected-intermittently (step 7)

QUESTION 2

A company hosts a network virtual appliance (VNA) and Azure Route Server in different virtual networks (VNets). Border Gateway Protocol (BGP) peering is enabled between the NVA loses internet connectivity after it advertises the default

route to the route server.

You need to resolve the problem with the NVA.

What should you do?

A. Configure a user-defined route on the NVA subnet.

B. Move the route server to the same VNet as the NVA.

C. Configure a unique autonomous system number (ASN) on the NVA.

D. Configure a public IP address on the route server.

Correct Answer: A

https://learn.microsoft.com/en-us/azure/route-server/troubleshoot-route-server
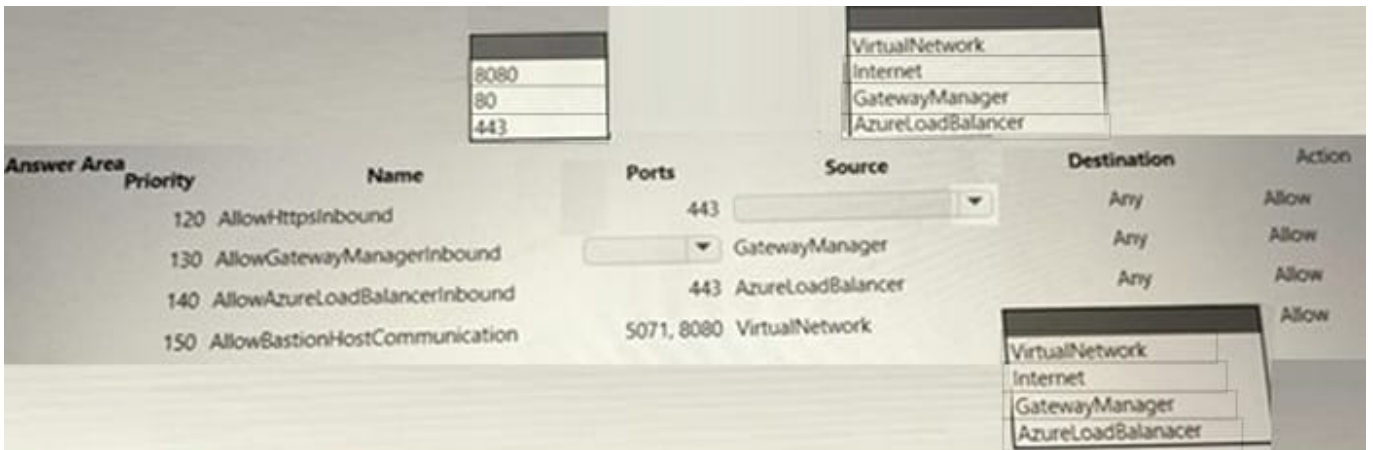
QUESTION 3

HOTSPOT

A company is deploying Azure Bastion to provide secure clientless access to its Azure VMs. The company configures a network security group named NSG1.

During deployment, the following error displays: Network security group NSG1 does not have necessary rules for Azure Bastion Subnet AzureBastionSubnet.
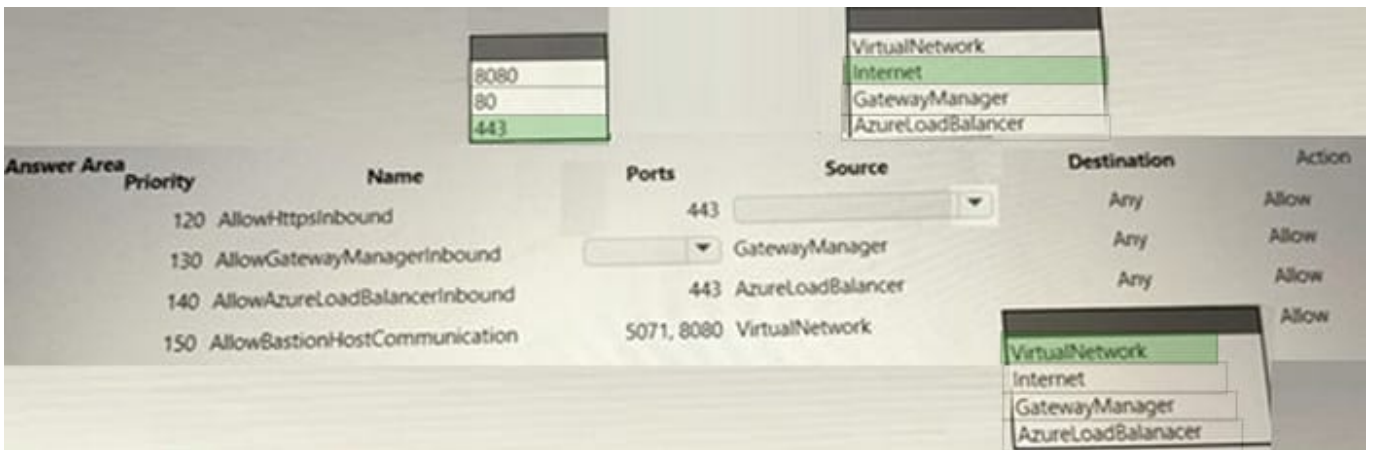
You need to fix the inbound rules for NSG1.

How should you complete the configuration?

Hot Area:

Correct Answer:

QUESTION 4

HOTSPOT

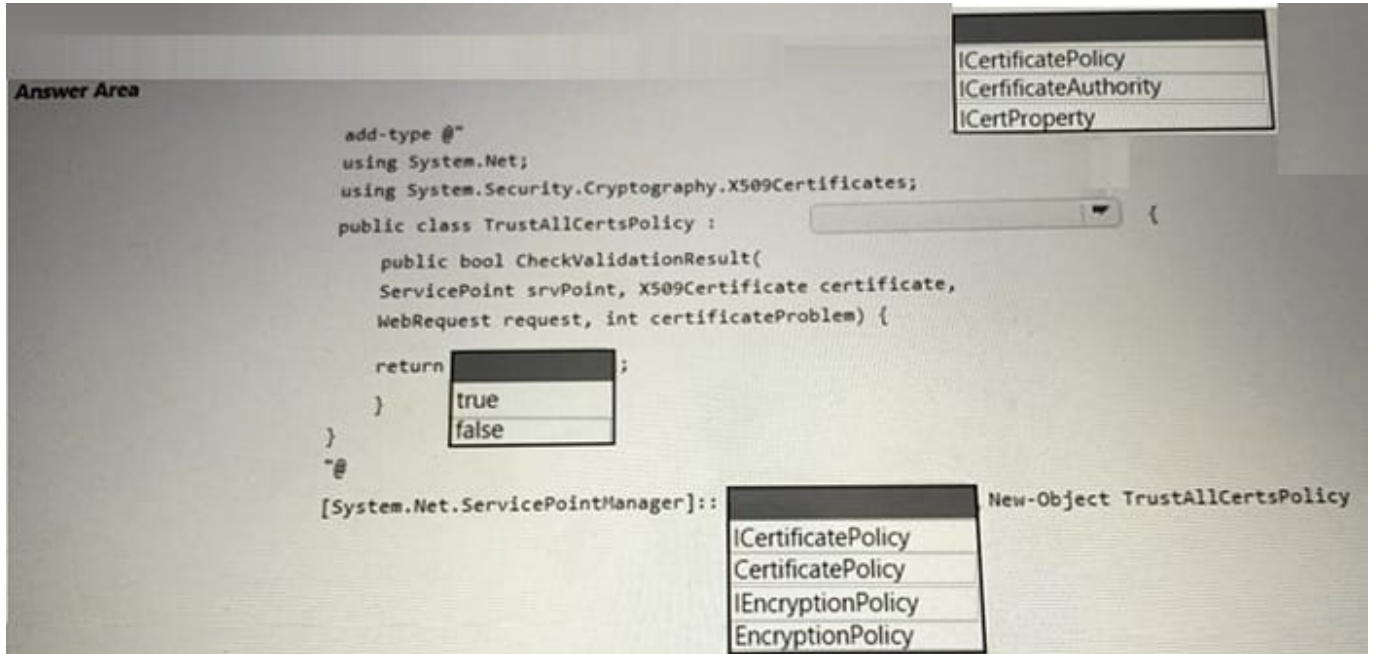A company deploys Azure Traffic Manager load balancing for an Azure App Service solution.

Load balancing performance is showing a degraded status after deployment, and new HTTPS probes are failing to reach the Traffic Manager endpoints.
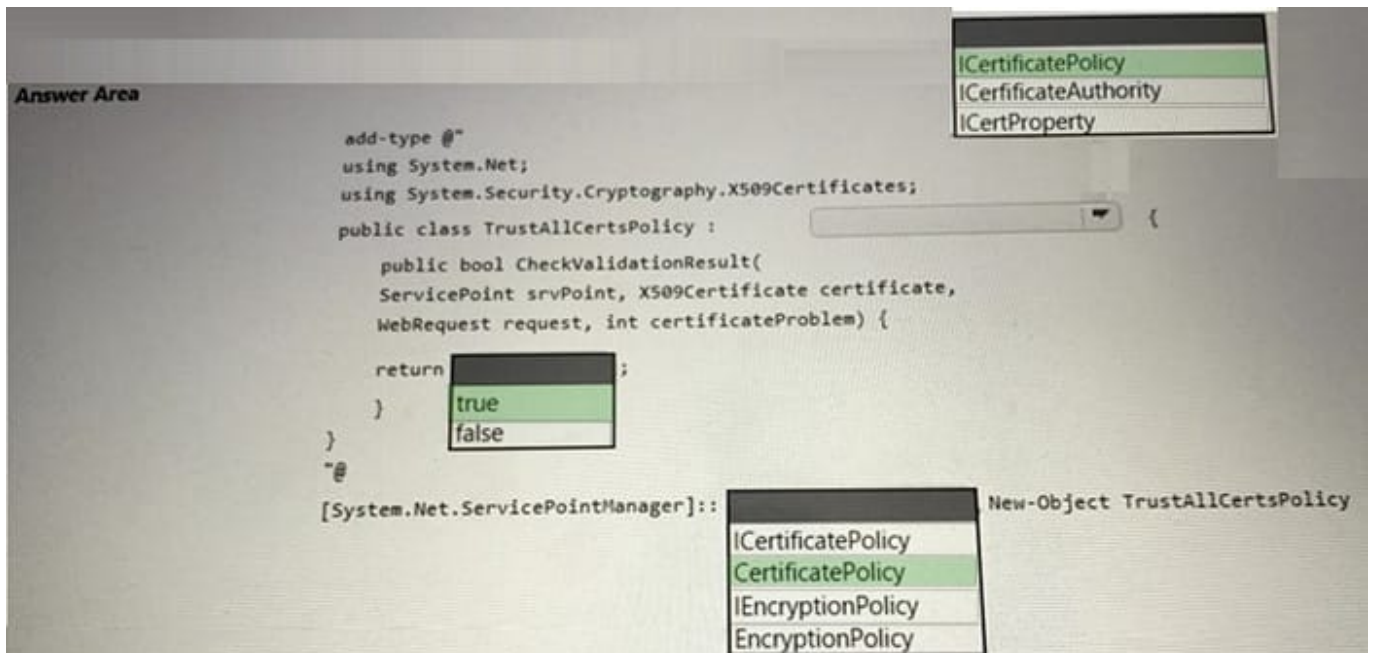
![Pass2Lead](https://Pass2Lead.com)
You need to troubleshoot the probe failure.

How should you complete the PowerShell script?

Hot Area:

Correct Answer:

QUESTION 5

HOTSPOT

A company creates an Azure resource group named RG1. RG1 has an Azure SQL Database logical server named sqlsvr1 that hosts the following resources:

Resource	Description
VM1	Virtual machine
SQLDB1	Azure SQL database
SQLDB2	Azure SQL database

An administrator grants a user named User1 the Reader RBAC role in RG1. The administrator grants User2 the Contributor role in sqlsvr1.

User1 reports that they can connect to SQLDB1 from the IP address 155.127.95.212. User1 cannot connect to SQLDB2. User2 can connect to both SQLDB1 and SQLDB2 from the IP address 121.19.27.18. Both users can successfully

connect to SQLDB1 and SQLDB2 from VM1.

You are helping the administrator troubleshoot the issue. You run the following PowerShell command:

Get-AzSqlServerFirewallRule -ResourceGroupName \\'RG1\\' -ServerName \\'sqlsvr1\\'

The following output displays:

```
ResourceGroupName  : RG1
ServerName         : sqlsvr1
StartIpAddress     : 0.0.0.0
EndIpAddress       : 0.0.0.0
FirewallRuleName   : Rule01


ResourceGroupName  : RG1
ServerName         : sqlsvr1
StartIpAddress     : 72.225.0.0
EndIpAddress       : 72.225.255.255
FirewallRuleName   : Rule02
```
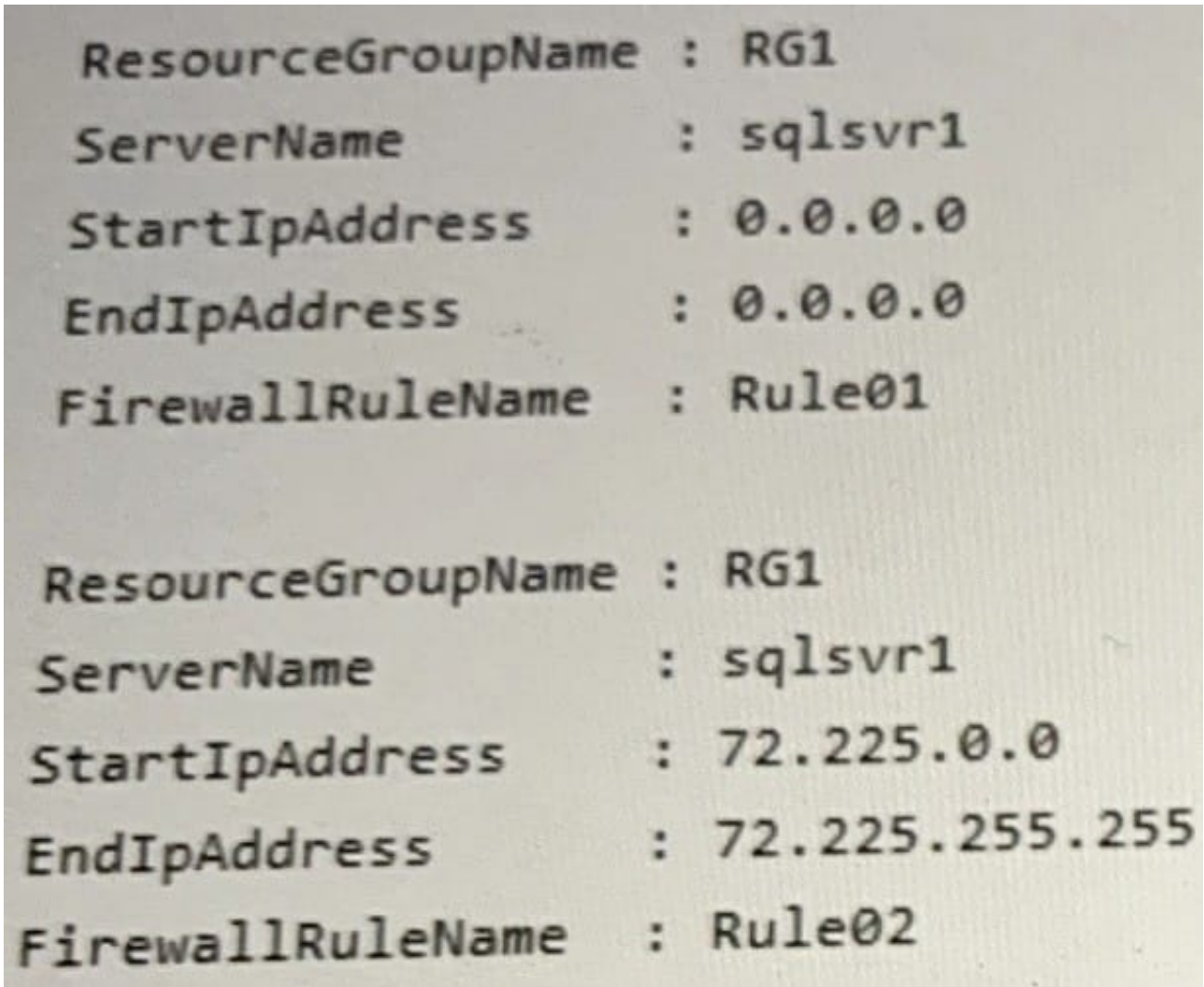
You need to identify the cause for the reported issue and resolve User1\\'s issues. The solution must satisfy the principle of least privilege. What should you do?

Hot Area:

Requirement	Action
Tool to use to determine the reason for the connection failure.	Transact-SQL stored procedure / Azure CLI command / Azure PowerShell cmdlet
Resolve the issue.	Modify the RBAC assignment for User2. / Modify the firewall rules of sqlsvr1. / Modify the firewall rules of SQLDB2.

Correct Answer:

![Pass2Lead](https://Pass2Lead.com)
Requirement	Action
Tool to use to determine the reason for the connection failure.	Transact-SQL stored procedure Azure CLI command Azure PowerShell cmdlet
Resolve the issue.	Modify the RBAC assignment for User2. Modify the firewall rules of sqlsvr1. Modify the firewall rules of SQLDB2.

QUESTION 6

A company connects their on-premises network by using Azure VPN Gateway. The on- premises environment includes three VPN devices that separately tunnel to the gateway by using Border Gateway Protocol (BGP).

A new subnet should be unreachable from the on-premises network.

You need to implement a solution.

Solution: Disable peering on the virtual network.

Does the solution meet the goal?

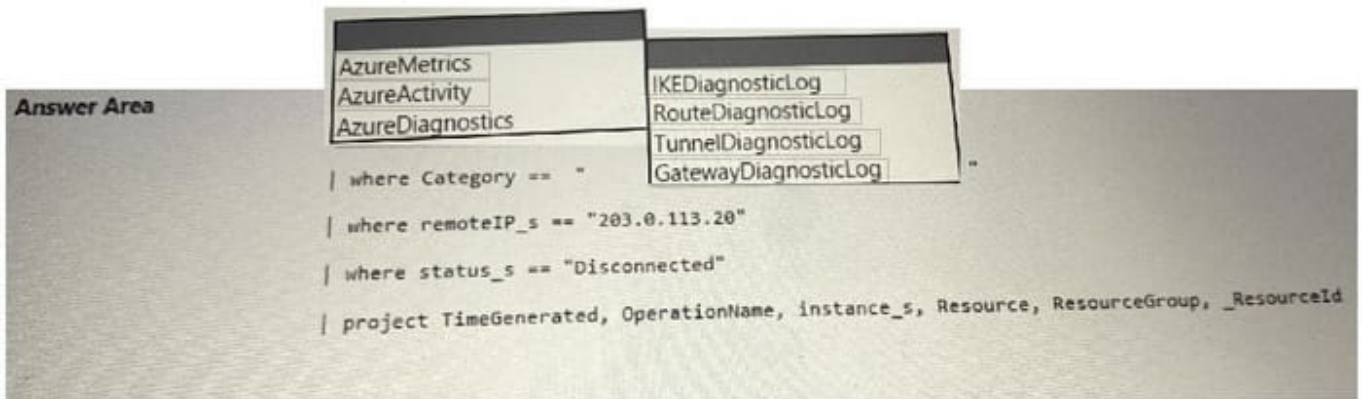A. Yes

B. No

Correct Answer: A

QUESTION 7

HOTSPOT

A company uses an Azure VPN gateway with an IP address of 203.0.113.20.
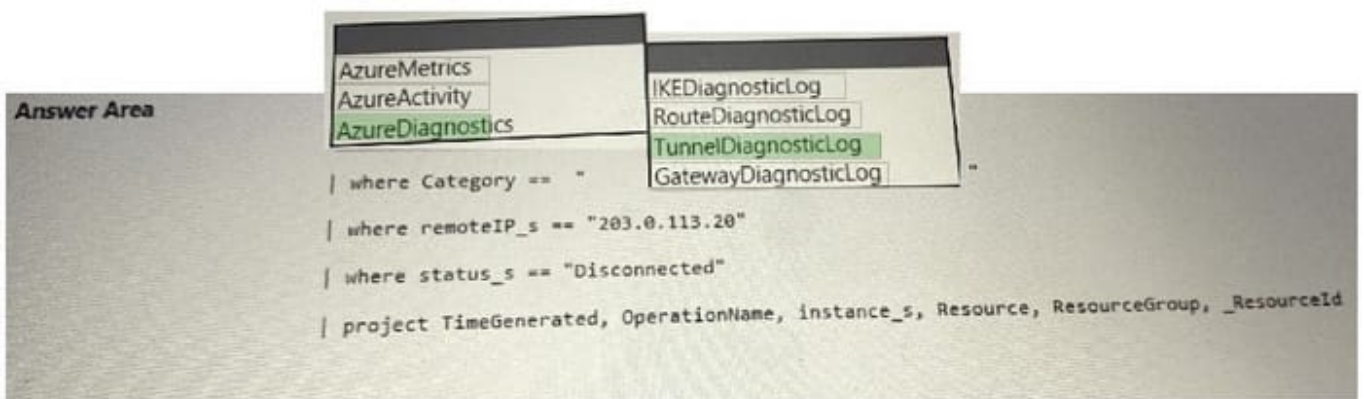
Users report that the VPN connection frequently drops.

You need to determine when each connection failure occurred.

How should you complete the Azure Monitor query?

Hot Area:

Answer Area

```
AzureMetrics
AzureActivity          IKEDiagnosticLog
AzureDiagnostics       RouteDiagnosticLog
                       TunnelDiagnosticLog
                       GatewayDiagnosticLog
| where Category ==  "                        "
| where remoteIP_s == "203.0.113.20"
| where status_s == "Disconnected"
| project TimeGenerated, OperationName, instance_s, Resource, ResourceGroup, _ResourceId
```

Correct Answer:

Answer Area

```
AzureMetrics
AzureActivity          IKEDiagnosticLog
AzureDiagnostics       RouteDiagnosticLog
                       TunnelDiagnosticLog
                       GatewayDiagnosticLog
| where Category ==  "                        "
| where remoteIP_s == "203.0.113.20"
| where status_s == "Disconnected"
| project TimeGenerated, OperationName, instance_s, Resource, ResourceGroup, _ResourceId
```

QUESTION 8

A company uses Azure Site Recovery (ASR) for a VMware environment that includes the following virtual machines (VMs):

VM name	VM role
VM1	Configuration server
VM2	Scale-out process server
VM3	Master target server
VM4	Domain controller

The company reports that they are unable to configure all of the servers for replication.

You need to evaluate the servers and server roles to determine which servers can be protected.

Which server can you protect by using ASR?

A. VM1

B. VM2

C. VM3

D. VM4

Correct Answer: D

VM4, the domain controller without a doubt

QUESTION 9

A company has on-premises application server that runs in System Center Virtual Machine Manager (SCVMM). The company configures Azure Site Recovery.

An administrator at the company reports that they receive an error message. The error message indicates that there are replication issues.

You need to troubleshoot the issue.

Which log should you review?

A. Network Security Group flow log

B. Azure Monitor log

C. Network Watcher diagnostic log

D. SCVMM debug log

Correct Answer: A

Flow logs are a very good way of checking what happens at L4 level. https://learn.microsoft.com/en-us/azure/network-watcher/network-watcher-nsg-flow-logging-overview#why-use-flow-logs
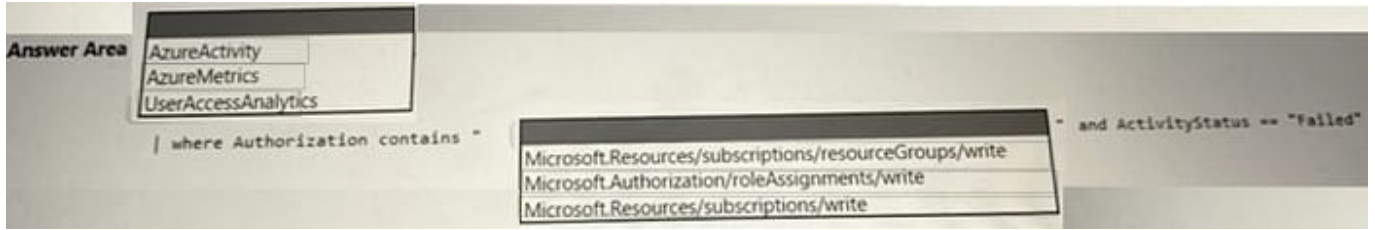
QUESTION 10

HOTSPOT

A company uses Azure Active Directory (Azure AD) with Azure role-based access control (RBAC) for access to resources.

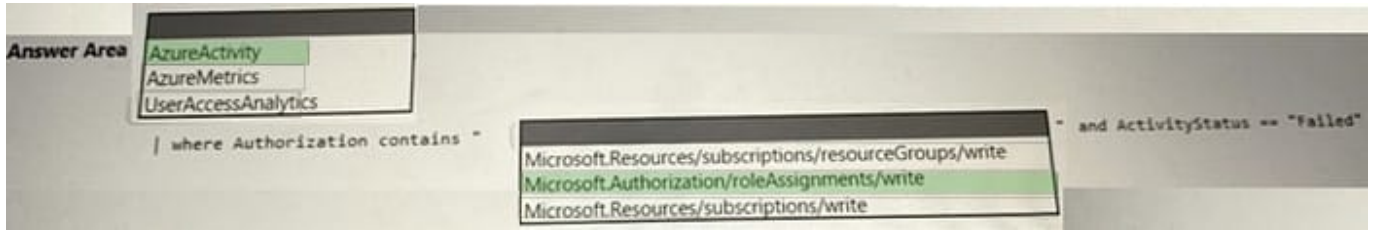Some users report that they are unable to grant RBAC roles to other users.

You need to troubleshoot the issue.

How should you complete the Azure Monitor query?

Hot Area:

QUESTION 11

A company deploys ExpressRoute.

The company reports that there is an autonomous system (AS) number mismatch.

You need to identify the AS number of the circuit.

Which PowerShell cmdlet should you run?

A. Get-AzExpressRouteCircuitPeeringConfig

B. Get-AzExpressRouteCircuitStats

C. Get-AzExpressRouteCircuitRouteTable

D. Get-AzExpressRouteCircuit

Correct Answer: A

QUESTION 12

A company has an Azure Active Directory (Azure AD) tenant. The company provisions an Azure Active Directory Domain Services (Azure AD DS) instance.

Users report that they are unable to sign into Azure AD DS after being provisioned from Azure AD. You verify the user accounts exist in Azure AD DS.

You need to resolve the issue.

What should you do?

![Pass2Lead](https://Pass2Lead.com)
A. Delete the Azure application named AzureActiveDirectoryDomainControllerServices and then enable Azure AD DS again.

B. Deploy Azure AD Connect.

C. Delete the Azure application named Azure AD Domain Services Sync and then enable Azure AD DS again.

D. Instruct the users to change their password in Azure AD.

Correct Answer: D

Azure AD doesn\\'t generate or store password hashes in the format that\\'s required for NTLM or Kerberos authentication until you enable Azure AD DS for your tenant. Therefore, Azure AD can\\'t automatically generate these NTLM or Kerberos password hashes based on users\\' existing credentials. For cloud-only environments with no on-premises synchronization, you need to instruct users to change their password in Azure AD after enabling Azure AD DS. This will generate the required password hashes and sync them to Azure AD DS within 20 minutes.

QUESTION 13

A company has an ExpressRoute gateway between their on-premises site and Azure. The ExpressRoute gateway is on a virtual network named VNet1. The company enables FastPath on the gateway. You associate a network security group

(NSG) with all of the subnets.

Users report issues connecting to VM1 from the on-premises environment. VM1 is on a virtual network named VNet2. Virtual network peering is enabled between VNet1 and VNet2.

You create a flow log named FlowLog1 and enable it on the NSG associated with the gateway subnet.

You discover that FlowLog1 is not reporting outbound flow traffic.

You need to resolve the issue with FlowLog1.

What should you do?

A. Configure FlowLog1 for version 2.

B. Create the storage account for FlowLog1 as a premium block blob.

C. Configure the FlowTimeoutInMinutes property on VNet2 to a non-null value.

D. Enable FlowLog1 in a network security group associated with the network interface of VM1.

Correct Answer: A

According to 1, flow logging using ExpressRoute Traffic Collector requires version 2 of flow logs. Version 1 of flow logs does not support ExpressRoute Traffic Collector. You can configure the version of flow logs when you enable them on a network security group (NSG).

QUESTION 14

A company uses Azure AD Connect. The company plans to implement self-service password reset (SSPR).

An administrator receives an error that password writeback cloud not be enabled during the Azure AD Connect configuration. The administrator observes the following event log error:

Error getting auth token

You need to resolve the issue.

Solution: Disable password writeback and then enable password writeback.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

The solution of disabling and re-enabling password writeback may not meet the goal of resolving the issue. According to 1, there are other steps that you should try before disabling and re-enabling password writeback, such as:

1.

Confirm network connectivity

2.

Restart the Azure AD Connect Sync service

3.

Install the latest Azure AD Connect release

4.

Troubleshoot password writeback

If none of these steps work, then you can try to disable and re-enable password writeback as a last resort.
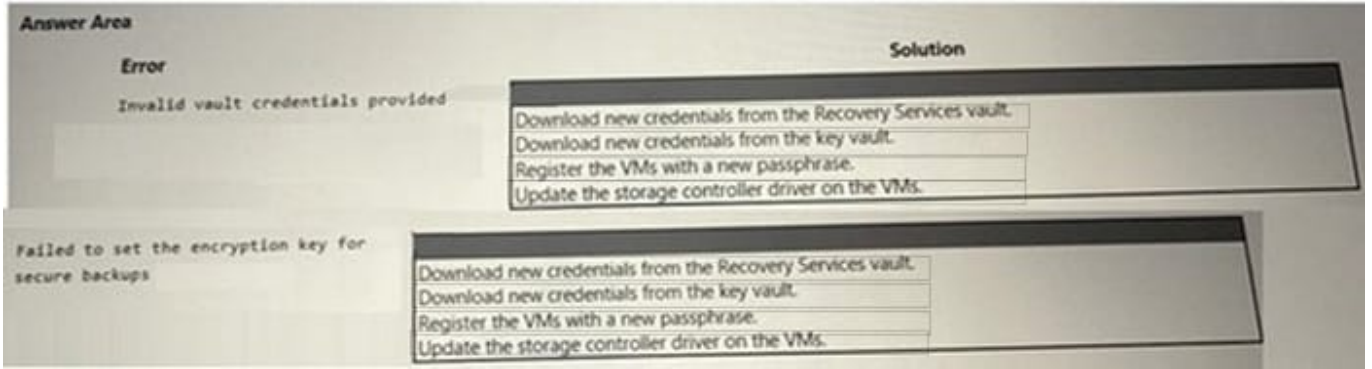

QUESTION 15

HOTSPOT

A company uses an Azure Backup agent to back up specific files and folder from an Azure virtual machine (VM) and an on-premises VM.

An administrator reports that the backup job fails on both VMs. Errors are returned in Microsoft Azure Recovery Services (MARS).
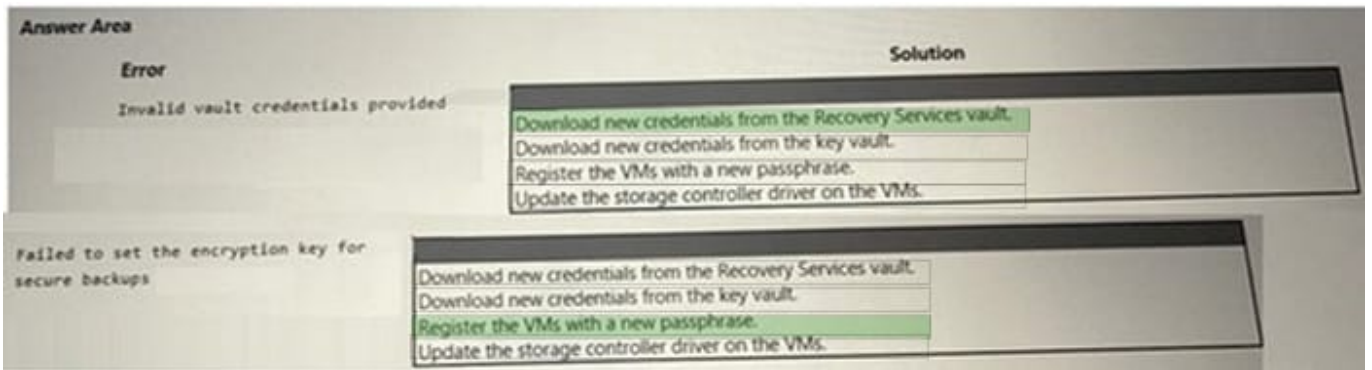
You need to troubleshoot the backup issues.

Which troubleshooting solution should you use?

Hot Area:

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Answer Area

Error	Solution
Invalid vault credentials provided	Download new credentials from the Recovery Services vault. Download new credentials from the key vault. Register the VMs with a new passphrase. Update the storage controller driver on the VMs.
Failed to set the encryption key for secure backups	Download new credentials from the Recovery Services vault. Download new credentials from the key vault. Register the VMs with a new passphrase. Update the storage controller driver on the VMs.

Correct Answer:

Answer Area

Error	Solution
Invalid vault credentials provided	**Download new credentials from the Recovery Services vault.** Download new credentials from the key vault. Register the VMs with a new passphrase. Update the storage controller driver on the VMs.
Failed to set the encryption key for secure backups	Download new credentials from the Recovery Services vault. Download new credentials from the key vault. **Register the VMs with a new passphrase.** Update the storage controller driver on the VMs.

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