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Microsoft Azure Security Technologies Sample Questions (Q129-Q134):

NEW QUESTION # 129

You need to ensure that users can access VM0. The solution must meet the platform protection requirements. What should you do?

- A. Assign RT1 to AzureFirewallSubnet.
- **B. Move VM0 to Subnet1.**
- C. On Firewall, configure a network traffic filtering rule.
- D. On Firewall, configure a DNAT rule.

Answer: B

Explanation:

Section: [none]

Explanation:

Azure Firewall has the following known issue:

Conflict with Azure Security Center (ASC) Just-in-Time (JIT) feature.

If a virtual machine is accessed using JIT, and is in a subnet with a user-defined route that points to Azure Firewall as a default gateway, ASC JIT doesn't work. This is a result of asymmetric routing - a packet comes in via the virtual machine public IP (JIT opened the access), but the return path is via the firewall, which drops the packet because there is no established session on the firewall.

Solution: To work around this issue, place the JIT virtual machines on a separate subnet that doesn't have a user-defined route to the firewall.

Scenario:

VM0	Virtual machine	Subnet0, and Azure FirewallSubnet. VM0 is an Azure virtual machine that runs Windows Server 2016, connects to Subnet0, and has just in time (JIT) VM access configured.
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Following the implementation of the planned changes, the IT team must be able to connect to VM0 by using JIT VM access.

Name	Type	Description
Firewall1	Azure Firewall	An Azure firewall on VNet1.
RT1	Route table	A route table that will contain a route pointing to Firewall1 as the default gateway and will be assigned to Subnet0.

References:

<https://docs.microsoft.com/en-us/azure/firewall/overview>

Testlet 2

Case Study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam.

You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Overview

Contoso, Ltd. is a consulting company that has a main office in Montreal and two branch offices in Seattle and New York.

The company hosts its entire server infrastructure in Azure.

Contoso has two Azure subscriptions named Sub1 and Sub2. Both subscriptions are associated to an Azure Active Directory (Azure AD) tenant named contoso.com.

Existing Environment

Azure AD

Contoso.com contains the users shown in the following table.

Name	City	Role
User1	Montreal	Global administrator
User2	MONTREAL	Security administrator
User3	London	Privileged role administrator
User4	Ontario	Application administrator
User5	Seattle	Cloud application administrator
User6	Seattle	User administrator
User7	Sydney	Reports reader
User8	Sydney	None
User9	Sydney	Owner

Contoso.com contains the security groups shown in the following table.

Name	Membership type	Dynamic membership rule
Group1	Dynamic user	user.city -contains "ON"
Group2	Dynamic user	user.city -match "*on"

Sub1

Sub1 contains six resource groups named RG1, RG2, RG3, RG4, RG5, and RG6.

User9 creates the virtual networks shown in the following table.

Name	Resource group
VNET1	RG1
VNET2	RG2
VNET3	RG3
VNET4	RG4

Sub1 contains the locks shown in the following table.

Name	Set on	Lock type
Lock1	RG1	Delete
Lock2	RG2	Read-only
Lock3	RG3	Delete
Lock4	RG3	Read-only

Sub1 contains the Azure policies shown in the following table.

Policy definition	Resource type	Scope
Allowed resource types	networkSecurityGroups	RG4
Not allowed resource types	virtualNetworks/subnets	RG5
Not allowed resource types	networkSecurityGroups	RG5
Not allowed resource types	virtualNetworks/virtualNetworkPeerings	RG6

Sub2

Sub2 contains the virtual networks shown in the following table.

Name	Subnet
VNetwork1	Subnet11, Subnet12, and Subnet13
VNetwork2	Subnet21

Sub2 contains the virtual machines shown in the following table.

Name	Network interface	Application security group	Connected to
VM1	NIC1	ASG1	Subnet11
VM2	NIC2	ASG2	Subnet11
VM3	NIC3	None	Subnet12
VM4	NIC4	ASG1	Subnet13
VM5	NIC5	None	Subnet21

All virtual machines have public IP addresses and the Web Server (IIS) role installed. The firewalls for each virtual machine allow ping requests and web requests.

Sub2 contains the network security groups (NSGs) shown in the following table.

Name	Associated to
NSG1	NIC2
NSG2	Subnet11
NSG3	Subnet13
NSG4	Subnet21

NSG1 has the inbound security rules shown in the following table.

Priority	Port	Protocol	Source	Destination	Action
65000	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	Any	Any	AzureLoadBalancer	Any	Allow
65500	Any	Any	Any	Any	Deny

NSG2 has the inbound security rules shown in the following table.

Priority	Port	Protocol	Source	Destination	Action
100	80	TCP	Internet	VirtualNetwork	Allow
65000	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	Any	Any	AzureLoadBalancer	Any	Allow
65500	Any	Any	Any	Any	Deny

NSG3 has the inbound security rules shown in the following table.

Priority	Port	Protocol	Source	Destination	Action
100	Any	TCP	ASG1	ASG1	Allow
150	Any	Any	ASG2	VirtualNetwork	Allow
200	Any	Any	Any	Any	Deny
65000	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	Any	Any	AzureLoadBalancer	Any	Allow
65500	Any	Any	Any	Any	Deny

NSG4 has the inbound security rules shown in the following table.

Priority	Port	Protocol	Source	Destination	Action
100	Any	Any	Any	Any	Allow
65000	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	Any	Any	AzureLoadBalancer	Any	Allow
65500	Any	Any	Any	Any	Deny

NSG1, NSG2, NSG3, and NSG4 have the outbound security rules shown in the following table.

Priority	Port	Protocol	Source	Destination	Action
65000	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	Any	Any	Any	Internet	Allow
65500	Any	Any	Any	Any	Deny

Technical requirements

Contoso identifies the following technical requirements:

- * Deploy Azure Firewall to VNetwork1 in Sub2.
- * Register an application named App2 in contoso.com.
- * Whenever possible, use the principle of least privilege.
- * Enable Azure AD Privileged Identity Management (PIM) for contoso.com.

NEW QUESTION # 130

You have an Azure subscription that contains an Azure SQL database named SQLDB1. SQLDB1 contains the columns shown in the following table.

Name	Data type	Sample value
Email	Varchar	admin@contoso.com
Birthday	Date	2010-07-07

For the Email and Birthday columns, you implement dynamic data masking by using the default masking function.

Which value will the users see in each column? To answer, drag the appropriate values to the correct columns. Each value 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.

NOTE: Each correct selection is worth one point.

Values

1900-01-01

1900-01-01 00:00:00.0000

2010-XX-XX

XXXX

Answer Area

Email: Value

Birthday: Value

Microsoft

Answer:

Explanation:

Values

1900-01-01

1900-01-01 00:00:00.0000

2010-XX-XX

XXXX

Answer Area

Email: 1900-01-01

Birthday: 2010-XX-XX

Microsoft

NEW QUESTION # 131

You have the Azure key vaults shown in the following table.

Name	Location	Azure subscription name
KV1	West US	Subscription1
KV2	West US	Subscription1
KV3	East US	Subscription1
KV4	West US	Subscription2
KV5	East US	Subscription2

KV1 stores a secret named Secret1 and a key for a managed storage account named Key1.

You back up Secret1 and Key1.

To which key vaults can you restore each backup? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

You can restore the Secret1 backup to:

	▼
KV1 only	
KV1 and KV2 only	
KV1, KV2 and KV3 only	
KV1, KV2 and KV4 only	
KV1, KV2, KV3, KV4, and KV5	



Microsoft

You can restore the Key1 backup to:

	▼
KV1 only	
KV1 and KV2 only	
KV1, KV2 and KV3 only	
KV1, KV2 and KV4 only	
KV1, KV2, KV3, KV4, and KV5	

Answer:

Explanation:

You can restore the Secret1 backup to:



	▼
KV1 only	
KV1 and KV2 only	
KV1, KV2 and KV3 only	
KV1, KV2 and KV4 only	
KV1, KV2, KV3, KV4, and KV5	

You can restore the Key1 backup to:

	▼
KV1 only	
KV1 and KV2 only	
KV1, KV2 and KV3 only	
KV1, KV2 and KV4 only	
KV1, KV2, KV3, KV4, and KV5	

NEW QUESTION # 132

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

Name	Type
storage1	Storage account
KeyVault1	Azure key vault

You need to configure storage1 to regenerate keys automatically every 90 days. Which cmdlet should you run?

- A. set -A=StorageAccount
- B. Add-A:StorageAccountmanagementPolicyAction
- C. Add-AsKeyVaultmanageStorageAccount

- D. Set-A;StorageAccountmanagementPolicy

Answer: C

NEW QUESTION # 133

You have an Azure subscription that contains the following resources:

- * A network virtual appliance (NVA) that runs non-Microsoft firewall software and routes all outbound traffic from the virtual machines to the internet
- * An Azure function that contains a script to manage the firewall rules of the NVA
- * Azure Security Center standard tier enabled for all virtual machines
- * An Azure Sentinel workspace
- * 30 virtual machines

You need to ensure that when a high-priority alert is generated in Security Center for a virtual machine, an incident is created in Azure Sentinel and then a script is initiated to configure a firewall rule for the NVA.

How should you configure Azure Sentinel to meet the requirements? To answer, drag the appropriate components to the correct requirements. Each component 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.

NOTE: Each correct selection is worth one point.

Components

- A data connector for Security Center
- A data connector for the firewall software
- A playbook
- A rule
- A Security Events connector
- A workbook

Answer Area

Enable alert notifications from Security Center:

Create an incident:

Initiate a script to configure the firewall rule:

Component

Component

Component

Answer:

Explanation:

Components

- A data connector for Security Center
- A data connector for the firewall software
- A playbook
- A rule
- A Security Events connector
- A workbook

Answer Area

Enable alert notifications from Security Center:

Create an incident:

Initiate a script to configure the firewall rule:

A data connector for Security Center

A rule

A playbook

Explanation:

Enable alert notifications from Security Center:

Create an incident:

Initiate a script to configure the firewall rule:

A data connector for Security Center

A rule

A playbook

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/create-incidents-from-alerts>

<https://docs.microsoft.com/en-us/azure/sentinel/connect-azure-security-center>

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