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Q1. Your company is planning to use Azure Container Instances to deploy simple cloud applications. You are tasked with determining if multi-container groups hosting multiple container instances meet your solution requirements.

You need to identify features and requirements for multi-container groups with each group hosting an application container, a logging container, and a monitoring container. For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Statement:
1- Multi-container groups support Linux containers only.
2- You can deploy a multi-container group from a Resource Manager template or a YAML file.
3- Container groups can scale up as necessary to create additional container instances as necessary. - ANSWER Answer: 1-Yes. 2-Yes. 3-No.
Explanation:
1- Yes. Multi-container groups support Linux containers only. This is a current restriction for multi-container groups. Windows Containers are limited to Azure Container Instances that support deployment of a single container instance only.
2- Yes. You can deploy a multi-container group from a Resource Manager template or a YAML file. It is recommended that you use a Resource Manager template when you need to deploy additional Azure resources when deploying container instances, and this is the preferred method for deploying multi-container groups.
3- No. Container groups and container instances do not support scaling. If additional container groups or container instances are needed, they must be explicitly created.

Q2. You create a FileStorage premium storage account and create a premium tier Azure file share. You plan to mount the file share directly on-premises using the Service Message Block (SMB) 3.0 protocol. You need to ensure that your network is configured to support mounting an Azure file share on-premises. You want to minimize the administrator effort necessary to accomplish this. What should you do?

A-Create an ExpressRoute circuit.
B-Install and configure Azure File Sync.
C-Configure TCP port 445 as open in your on-premises internet firewall.
D-Configure TCP port 443 as open in your on-premises internet firewall. -
ANSWER Answer: C
Explanation:

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Module 2: Storage Implementation and Management

The second domain throws light on the Azure implementation and storage, including the administration of storage accounts, setting up blob storage alongside Azure files, and handling data management tasks for Azure Storage. The details include the replication implementation, Azure account generation, import as well as export from Azure jobs, utilizing AZCopy, the configuration of blob object replication and lifecycle management, etc.

Microsoft AZ-104 Exam is designed to test the skills and knowledge of professionals who are interested in becoming Microsoft Azure Administrators. Azure is one of the most popular cloud platforms in the world, and this certification will give you the credibility to work with it. AZ-104 exam is the gateway to becoming a certified Microsoft Azure Administrator and is ideal for IT professionals who want to take their career to the next level.

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Microsoft AZ-104 Exam is a challenging exam, and you will need to prepare thoroughly to pass it. You can attend training courses, study online resources, and practice using Azure to prepare for the exam. You can also take practice exams to get a sense of what to expect on the actual exam. By passing the exam, you will become a certified Microsoft Azure Administrator and will be qualified to work with Azure in a professional capacity.

Microsoft Azure Administrator Sample Questions (Q346-Q351):

NEW QUESTION # 346
You have a virtual network named VNET1 that contains the subnets shown in the following table:

Name	Subnet	Network security group (NSG)
Subnet1	10.10.1.0/24	NSG1
Subnet2	10.10.2.0/24	None

You have two Azure virtual machines that have the network configurations shown in the following table:

Name	Subnet	IP address	NSG
VM1	Subnet1	10.10.1.5	NSG2
VM2	Subnet2	10.10.2.5	None
VM3	Subnet2	10.10.2.6	None

For NSG1, you create the inbound security rule shown in the following table:

Priority	Source	Destination	Destination port	Action
101	10.10.2.0/24	10.10.1.0/24	TCP/1433	Allow

For NSG2, you create the inbound security rule shown in the following table:

Priority	Source	Destination	Destination port	Action
125	10.10.2.5	10.10.1.5	TCP/1433	Block

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Statements	Yes	No
VM2 can connect to the TCP port 1433 services on VM1.	O	O
VM1 can connect to the TCP port 1433 services on VM2.	O	O
VM2 can connect to the TCP port 1433 services on VM3.	O	O

Answer:

Explanation:

Statements	Yes	No
VM2 can connect to the TCP port 1433 services on VM1.	○	○
VM1 can connect to the TCP port 1433 services on VM2.	○	○
VM2 can connect to the TCP port 1433 services on VM3.	○	○

Explanation

Statements	Yes	No
VM2 can connect to the TCP port 1433 services on VM1.	○	○
VM1 can connect to the TCP port 1433 services on VM2.	○	○
VM2 can connect to the TCP port 1433 services on VM3.	○	○

Box 1: Yes
The inbound security rule for NSG1 allows TCP port 1433 from 10.10.2.0/24 (or Subnet2 where VM2 and VM3 are located) to 10.10.1.0/24 (or Subnet1 where VM1 is located) while the inbound security rule for NSG2 blocks TCP port 1433 from 10.10.2.5 (or VM2) to 10.10.1.5 (or VM1). However, the NSG1 rule has a higher priority (or lower value) than the NSG2 rule.
Box 2: Yes
No rule explicitly blocks communication from VM1. The default rules, which allow communication, are thus applied.
Box 3: Yes
No rule explicitly blocks communication between VM2 and VM3 which are both on Subnet2. The default rules, which allow communication, are thus applied.
Reference:
https://docs.microsoft.com/en-us/azure/virtual-network/security-overview

NEW QUESTION # 347
You are evaluating the name resolution for the virtual machines after the planned implementation of the Azure networking infrastructure.
For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Statements	Yes	No
The virtual machines on Subnet1 will be able to resolve the hosts in the humongousinsurance.local zone.	○	○
The virtual machines on ClientSubnet will be able to register the hostname records in the humongousinsurance.local zone.	○	○
The virtual machines on Subnet4 will be able to register the hostname records in the humongousinsurance.local zone.	○	○

Answer:

Explanation:

Statements	Yes	No
The virtual machines on Subnet1 will be able to resolve the hosts in the humongousinsurance.local zone.	⦿	○
The virtual machines on ClientSubnet will be able to register the hostname records in the humongousinsurance.local zone.	⦿	○
The virtual machines on Subnet4 will be able to register the hostname records in the humongousinsurance.local zone.	○	⦿

Reference:

https://docs.microsoft.com/en-us/azure/dns/private-dns-overview

https://docs.microsoft.com/en-us/azure/virtual-network/virtual-networks-name-resolution-for-vms-and-role-instances

NEW QUESTION # 348

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

↻ Refresh   → Move   🗑 Delete

Resource group (change)
Production

Location
West US

Subscription (change)
Production subscription

Subscription ID
14d26092-8e42-4ea7-b770-9dcef70fb1ea

Tags (change)
Click here to add tags

Address space
10.2.0.0/16

DNS servers
Azure provided DNS service

Connected devices

🔍 Search connected devices

DEVICE	TYPE	IP ADDRESS	SUBNET	
No results.				

The Not allowed resource types Azure policy is assigned to RG1 and uses the following parameters:

* Microsoft.Network/virtualNetwork
* Microsoft.Compute/virtualMachines

In RG1, you need to create a new virtual machine named VM2, and then connect VM2 to VNET1.

What should you do first?

- A. Create an Azure Resource Manager template
- B. Remove Microsoft.Compute/virtualMachines from the policy
- C. Remove Microsoft.Network/virtualNetworks from the policy
- D. Add a subnet to VNET1

Answer: B

Explanation:

The Not allowed resource types Azure policy prohibits the deployment of specified resource types. You specify an array of the resource types to block.

Virtual Networks and Virtual Machines are prohibited.

Reference:

https://docs.microsoft.com/en-us/azure/governance/policy/samples/

NEW QUESTION # 349

You have an Azure subscription. The subscription includes a virtual network named VNet1. Currently, VNet1 does not contain any subnets.

You plan to create subnets on VNet1 and to use application security groups to restrict the traffic between the subnets. You need to create the application security groups and to assign them to the subnets.

Which four cmdlets should you run in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them in the correct order.

Cmdlets

Cmdlets
New-AzureRmVirtualNetwork
New-AzureRmNetworkSecurityGroup
New-AzureRmApplicationSecurityGroup
New-AzureRmNetworkSecurityRuleConfig
Add-AzureRmVirtualNetworkSubnetConfig

Answer Area

Answer:

Explanation:

Cmdlets

Cmdlets
New-AzureRmVirtualNetwork
New-AzureRmNetworkSecurityGroup
New-AzureRmApplicationSecurityGroup
New-AzureRmNetworkSecurityRuleConfig
Add-AzureRmVirtualNetworkSubnetConfig

Answer Area

New-AzureRmNetworkSecurityRuleConfig
New-AzureRmNetworkSecurityGroup
Add-AzureRmVirtualNetworkSubnetConfig
New-AzureRmVirtualNetwork

Explanation:

Step 1: New-AzureRmNetworkSecurityRuleConfig

Step 2: New-AzureRmNetworkSecurityGroup

Step 3: New-AzureRmVirtualNetworkSubnetConfig

Step 4: New-AzureRmVirtualNetwork

Example: Create a virtual network with a subnet referencing a network security group

New-AzureRmResourceGroup -Name TestResourceGroup -Location centralus

$rdpRule = New-AzureRmNetworkSecurityRuleConfig -Name rdp-rule -Description "Allow RDP" -Access Allow -Protocol Tcp -Direction Inbound -Priority 100 -SourceAddressPrefix Internet -SourcePortRange * -DestinationAddressPrefix * -DestinationPortRange 3389

$networkSecurityGroup = New-AzureRmNetworkSecurityGroup -ResourceGroupName TestResourceGroup -Location centralus -Name "NSG-FrontEnd" -SecurityRules $rdpRule

$frontendSubnet = New-AzureRmVirtualNetworkSubnetConfig -Name frontendSubnet -AddressPrefix "10.0.1.0/24" -NetworkSecurityGroup $networkSecurityGroup

$backendSubnet = New-AzureRmVirtualNetworkSubnetConfig -Name backendSubnet -AddressPrefix "10.0.2.0/24" -NetworkSecurityGroup $networkSecurityGroup

New-AzureRmVirtualNetwork -Name MyVirtualNetwork -ResourceGroupName TestResourceGroup -Location centralus -AddressPrefix "10.0.0.0/16" -Subnet $frontendSubnet,$backendSubnet

References:

https://docs.microsoft.com/en-us/powershell/module/azurerm.network/new-azurermvirtualnetwork?view=azurermps-6.7.0

NEW QUESTION # 350

You have an Azure subscription that contains a storage account.

You have an on-premises server named Server1 that runs Window Server 2016. Server1 has 2 TB of data.

You need to transfer the data to the storage account by using the Azure Import/Export service.

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange

them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Answer:

Explanation:

Explanation

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