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Vendor: Microsoft

> Exam Code: AZ-104

Exam Name: Microsoft Azure Administrator

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QUESTION 445

You have an Azure subscription named Subscription1 that contains an Azure Log Analytics workspace named Workspace1.

You need to view the error event from a table named Event.

Which query should you run in Workspace1?

- A. Get-Event Event | where {\$.EventType == "error"}
- B. Event | search "error"
- C. select * from Event where EventType == "error"
- D. Event | where EventType is "error"

Answer: B Explanation:

https://docs.microsoft.com/en-us/azure/azure-monitor/log-query/search-queries https://docs.microsoft.com/en-us/azure/azure-monitor/log-query/get-started-portal https://docs.microsoft.com/en-us/azure/data-explorer/kusto/query/searchoperator?pivots=azuredataexplorer

QUESTION 446

You have two Azure virtual machines named VM1 and VM2. You have two Recovery Services vaults named RSV1 and RSV2.

VM2 is backed up to RSV1.

You need to back up VM2 to RSV2.

What should you do first?

- A. From the RSV1 blade, click Backup items and stop the VM2 backup
- B. From the RSV2 blade, click Backup. From the Backup blade, select the backup for the virtual machine, and then click Backup
- C. From the VM2 blade, click Disaster recovery, click Replication settings, and then select RSV2 as the Recovery Services vault
- D. From the RSV1 blade, click Backup Jobs and export the VM2 job

Answer: C Explanation:

https://docs.microsoft.com/en-us/azure/backup/backup-azure-vms-first-look-arm

QUESTION 447

You have a general-purpose v1 Azure Storage account named storage1 that uses locally-redundant storage (LRS). You need to ensure that the data in the storage account is protected if a zone fails. The solution must minimize costs and administrative effort.

What should you do first?

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Time!

- A. Create a new storage account.
- B. Configure object replication rules.
- C. Upgrade the account to general-purpose v2.
- D. Modify the Replication setting of storage1.

Answer: C Explanation:

https://docs.microsoft.com/en-us/azure/storage/common/storage-redundancy

QUESTION 448

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

Name	Туре	Performance
storage1	StorageV2	Standard
storage2	BlobStorage	Standard
storage3	BlockBlobStorage	Premium
storage4	FileStorage	Premium

You plan to manage the data stored in the accounts by using lifecycle management rules.

- A. storage1 only
- B. storage1 and storage2 only
- C. storage3 and storage4 only
- D. storage1, storage2, and storage3 only
- E. storage1, storage2, storage3, and storage4

Answer: D Explanation:

https://docs.microsoft.com/en-us/azure/storage/blobs/storage-lifecycle-management-concepts?tabs=azure-portal

QUESTION 449

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

Name	Туре	Resource group	Location
Vault1	Recovery services vault	RG1	East US
VM1	Virtual machine	RG1	East US
VM2	Virtual machine	RG1	West US

All virtual machines run Windows Server 2016.

On VM1, you back up a folder named Folder1 as shown in the following exhibit.

To which storage accounts can you apply lifecycle management rules?



Time!



You plan to restore the backup to a different virtual machine.

You need to restore the backup to VM2.

What should you do first?

- A. From VM1, install the Windows Server Backup feature.
- B. From VM2, install the Microsoft Azure Recovery Services Agent.
- C. From VM1, install the Microsoft Azure Recovery Services Agent.
- D. From VM2, install the Windows Server Backup feature.

Answer: B **Explanation:**

https://docs.microsoft.com/en-us/azure/backup/backup-azure-restore-windows-server

QUESTION 450

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You deploy an Azure Kubernetes Service (AKS) cluster named AKS1.

You need to deploy a YAML file to AKS1.

Solution: From Azure Cloud Shell, you run az aks.

Does this meet the goal?

A. Yes

B. No

Answer: B **Explanation:**

https://docs.microsoft.com/en-us/azure/aks/kubernetes-walkthrough

QUESTION 451

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You deploy an Azure Kubernetes Service (AKS) cluster named AKS1.

You need to deploy a YAML file to AKS1.



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Solution: From Azure Cloud Shell, you run the kubectl client.

Does this meet the goal?

A. Yes B. No

Answer: A Explanation:

https://docs.microsoft.com/en-us/azure/aks/kubernetes-walkthrough

QUESTION 452

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You deploy an Azure Kubernetes Service (AKS) cluster named AKS1.

You need to deploy a YAML file to AKS1.

Solution: From Azure CLI, you run azcopy.

Does this meet the goal?

A. Yes B. No

Answer: B Explanation:

https://docs.microsoft.com/en-us/azure/aks/kubernetes-walkthrough

QUESTION 453

You have an Azure subscription that contains two virtual machines as shown in the following table.

Name	Operating system	Location	IP address	DNS server
VM1	Windows Server 2019	West Europe	10.0.0.4	Default (Azure-provided)
VM2	Windows Server 2019	West Europe	10.0.0.5	Default (Azure-provided)

You perform a reverse DNS lookup for 10.0.0.4 from VM2.

Which FQDN will be returned?

- A. vm1.core.windows.net
- B. vm1.azure.com
- C. vm1.westeurope.cloudapp.azure.com
- D. vm1.internal.cloudapp.net

Answer: B

QUESTION 454

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

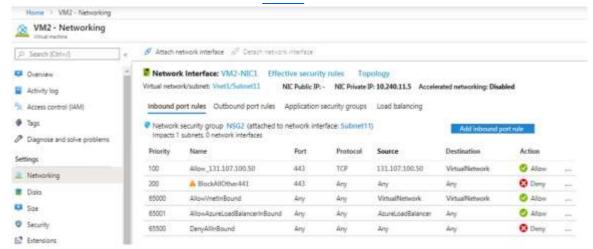
You have an app named App1 that is installed on two Azure virtual machines named VM1 and VM2. Connections to App1 are managed by using an Azure Load Balancer.

The effective network security configurations for VM2 are shown in the following exhibit.



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You discover that connections to App1 from 131.107.100.50 over TCP port 443 fail.

You verify that the Load Balancer rules are configured correctly.

You need to ensure that connections to App1 can be established successfully from 131.107.100.50 over TCP port 443. Solution: You create an inbound security rule that allows any traffic from the AzureLoadBalancer source and has a cost of 150.

Does this meet the goal?

A. Yes

B. No

Answer: A Explanation:

https://docs.microsoft.com/en-us/azure/virtual-network/network-security-groups-overview

QUESTION 455

Hotspot Question

You have an Azure subscription.

You need to use an Azure Resource Manager (ARM) template to create a virtual machine that will have multiple data disks.

How should you complete the template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Answer Area

```
"$schema": "https://schema.management.azure.com/schemas/2019-04-01/deploymentTemplate.json#",
  "parameters": {
    "numberOfDataDisks": {
      "type": "int",
      "metadata": {
       "description": "The number of dataDisks to create."
   },
 "resources": [
      "type": "Microsoft.Compute/virtualMachines",
      "apiVersion": "2017-03-30",
      "properties": {
        "storageProfile": {
         "copy":[
         "copyIndex":
         "dependsOn":
          { "name": "dataDisks",
            "count": "[parameters('numberOfDataDisks')]",
            "input": {
              "diskSizeGB": 1023,
              "lun":
                                             ▼ ('dataDisks')]",
                      "[copy
                      "[copyIndex
                      "[dependsOn
              "createOption": "Empty"
```

Answer:

Answer Area

```
"$schema": "https://schema.management.azure.com/schemas/2019-04-01/deploymentTemplate.json#",
  "parameters": {
    "numberOfDataDisks": {
      "type": "int",
      "metadata": {
        "description": "The number of dataDisks to create."
   },
 ),
"resources": [
      "type": "Microsoft.Compute/virtualMachines", "apiVersion": "2017-03-30",
      "properties": {
        "storageProfile": {
         "copy":[
          "copyIndex":
         "dependsOn":[
          { "name": "dataDisks",
            "count": "[parameters('numberOfDataDisks')]",
            "input": {
               "diskSizeGB": 1023,
              "lun":
                                               ▼ ('dataDisks')]",
                       "[copy
                       "[copyIndex
                       "[dependsOn
              "createOption": "Empty"
```



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QUESTION 456

Hotspot Question

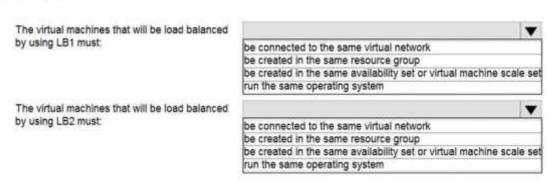
You have an Azure subscription that contains the public load balancers shown in the following table.

Name	SKU
LB1	Basic
LB2	Standard

You plan to create six virtual machines and to load balance requests to the virtual machines. Each load balancer will load balance three virtual machines.

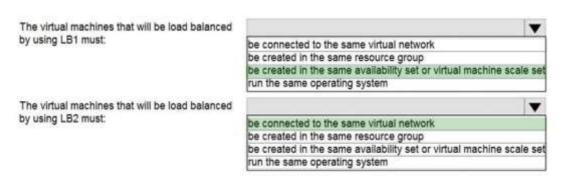
You need to create the virtual machines for the planned solution.

Answer Area



Answer:

Answer Area



Explanation:

Box 1: be created in the same availability set or virtual machine scale set. The Basic tier is quite restrictive. A load balancer is restricted to a single availability set, virtual machine scale set, or a single machine.

Box 2: be connected to the same virtual network

The Standard tier can span any virtual machine in a single virtual network, including blends of scale sets, availability sets, and machines.

Reference:

https://www.petri.com/comparing-basic-standard-azure-load-balancers

QUESTION 457

Hotspot Question

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



Time!

Name	Location
VNET1	West US
VNET2	West US
VNET3	East US

The subscription contains the private DNS zones shown in the following table.

Name	Location
Zone1.com	West US
Zone2.com	West US
Zone3.com	East US

You add virtual network links to the private DNS zones as shown in the following table.

Name	Private DNS zone	Virtual network	Enable auto registration
Link1	Zone1.com	VNET1	Yes
Link2	Zone2.com	VNET2	No
Link3	Zone3.com	VNET3	No

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

Answer Area

Statements		No
You can enable auto registration for Link2.	0	0
You can add a virtual network link for VNET1 to Zone3.com.	0	0
You can add a virtual network link for VNET2 to Zone1.com and enable auto registration.	0	0

Answer:

Answer Area

Statements	Yes	No
You can enable auto registration for Link2.	0	0
You can add a virtual network link for VNET1 to Zone3.com.	0	0
You can add a virtual network link for VNET2 to Zone1.com and enable auto registration.	0	0



Explanation:

https://docs.microsoft.com/en-us/azure/dns/private-dns-virtual-network-links https://docs.microsoft.com/en-us/azure/dns/private-dns-autoregistration

QUESTION 458

Hotspot Question

You have an Azure subscription.

You plan to use an Azure Resource Manager template to deploy a virtual network named VNET1 that will use Azure Bastion.

How should you complete the template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

```
"type": "Microsoft.Network/virtualNetworks",
"name": "VNET1"
"apiVersion": "2019-02-01",
"location": "[resourceGroup().location]",
"properties": {
"addressSpace": {
"addressPrefixes": ["10.10.10.0/24"]
},
"subnets": [
{
         "name":
                   AzureBastionSubnet
                  AzureFirewallSubnet
                   LAN01
                   RemoteAccessSubnet
         "properties": {
           "addressPrefix":
                              10.10.10.0/27
                              10.10.10.0/29
                              10.10.10.0/30
        }
       },
           "name": "LAN02",
           "properties": {
               "addressPrefix": "10.10.10.128/25"
         }
       1
```



Answer:

Answer Area

```
"type": "Microsoft.Network/virtualNetworks",
"name": "VNET1"
"apiVersion": "2019-02-01",
"location": "[resourceGroup().location]",
"properties": {
"addressSpace": {
"addressPrefixes": ["10.10.10.0/24"]
},
"subnets": [
         "name":
                  AzureBastionSubnet
                  AzureFirewallSubnet
                  LAN01
                   RemoteAccessSubnet
         "properties": {
           "addressPrefix":
                              10.10.10.0/27
                              10.10.10.0/29
                              10.10.10.0/30
        }
       },
       1
           "name": "LAN02",
           "properties": {
               "addressPrefix": "10.10.10.128/25"
         }
       1
   }
```

Explanation:

https://medium.com/charot/deploy-azure-bastion-preview-using-an-arm-template-15e3010767d6