**QUESTION:** 95
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.

A. From the Firewalls and virtual networks blade of account1, add the 131.107.1.0/24 IP address range.
B. From the Firewalls and virtual networks blade of account1, select Selected networks.
C. From the Firewalls and virtual networks blade of account1, add VNet1.
D. From the Firewalls and virtual networks blade of account1, select Allow trusted Microsoft services to access this storage account.
E. From the Service endpoints blade of VNet1, add a service endpoint.

**Answer:** B, E

**Explanation:**
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 Navigate to the storage account you want to secure.
Click on the settings menu called Firewalls and virtual networks.
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'.
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:** 96
SIMULATION
Click to expand each objective. To connect to the Azure portal, type https://portal.azure.com in the browser address bar.
When you are finished performing all the tasks, click the ‘Next’ button. Note that you cannot return to the lab once you click the ‘Next’ button. Scoring occurs in the background while you complete the rest of the exam.

Overview
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To start the lab

You may start the lab by clicking the Next button.

Your on-premises network uses an IP address range of 131.107.2.0 to 131.107.2.255. You need to ensure that only devices from the on-premises network can connect to the rg1lod7523691n1 storage account.

What should you do from the Azure portal?

**Answer:**
See solution below.

1. Navigate to the rg1lod7523691n1 storage account.
2. Click on the settings menu called Firewalls and virtual networks.
3. Ensure that you have elected to allow access from 'Selected networks'.
4. To grant access to an internet IP range, enter the address range of 131.107.2.0 to 131.107.2.255 (in CIDR format) under Firewall, Address Ranges.

**References:**
https://docs.microsoft.com/en-us/azure/storage/common/storage-network-security

**QUESTION:** 97

SIMULATION

Click to expand each objective. To connect to the Azure portal, type https://portal.azure.com in the browser address bar.
Microsoft Azure

Sign in

to continue to Microsoft Azure

Email, phone, or Skype

Can't access your account?
No account? Create one!

Next
When you are finished performing all the tasks, click the ‘Next’ button. Note that you cannot return to the lab once you click the ‘Next’ button. Scoring occurs in the background while you complete the rest of the exam.

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You plan to store media files in the rg1lod7523691n1 storage account.
You need to configure the storage account to store the media files. The solution must ensure that only users who have access keys can download the media files and that the files are accessible only over HTTPS. What should you do from Azure portal?

**Answer:**
See solution below.
We should create an Azure file share.

Step 1: In the Azure portal, select All services. In the list of resources, type Storage Accounts. As you begin typing, the list filters based on your input. Select Storage Accounts.

On the Storage Accounts window that appears.
Step 2: Locate the rg1lod7523691n1 storage account.
Step 3: On the storage account page, in the Services section, select Files.

![Azure portal services](https://docs.microsoft.com/en-us/azure/storage/files/storage-how-to-use-files-portal)

Step 4: On the menu at the top of the File service page, click + File share. The New file share page drops down.
Step 5: In Name type myshare. Click OK to create the Azure file share.

**References:**
https://docs.microsoft.com/en-us/azure/storage/files/storage-how-to-use-files-portal

**QUESTION:** 98
SIMULATION
Click to expand each objective. To connect to the Azure portal, type https://portal.azure.com in the browser address bar.
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To start the lab
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You plan to protect on-premises virtual machines and Azure virtual machines by using Azure Backup. You need to prepare the backup infrastructure in Azure. The solution must minimize the cost of storing the backups in Azure.

What should you do from the Azure portal?

**Answer:**
See solution below.
First, create Recovery Services vault.
Step 1: On the left-hand menu, select All services and in the services list, type Recovery Services. As you type, the list of resources filters. When you see Recovery Services vaults in the list, select it to open the Recovery Services vaults menu.

Step 2: In the Recovery Services vaults menu, click Add to open the Recovery Services vault menu.
Step 3: In the Recovery Services vault menu, for example,
Type myRecoveryServicesVault in Name.
The current subscription ID appears in Subscription. If you have additional
subscriptions, you could choose another subscription for the new vault.
For Resource group select Use existing and choose myResourceGroup. If
myResourceGroup doesn't exist, select Create new and type myResourceGroup.
From the Location drop-down menu, choose West Europe. Click Create to create your
Recovery Services vault.

References:
https://docs.microsoft.com/en-us/azure/backup/tutorial-backup-vm-at-scale

QUESTION: 99
SIMULATION
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https://portal.azure.com in the browser address bar.
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To start the lab
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Another administrator attempts to establish connectivity between two virtual networks named VNET1 and VNET2.
The administrator reports that connections across the virtual networks fail.
You need to ensure that network connections can be established successfully between VNET1 and VNET2 as quickly as possible.
What should you do from the Azure portal?

**Answer:**
See solution below.
You can connect one VNet to another VNet using either a Virtual network peering, or an Azure VPN Gateway. To create a virtual network gateway
Step 1: In the portal, on the left side, click +Create a resource and type 'virtual network gateway' in search. Locate Virtual network gateway in the search return and click the entry. On the Virtual network gateway page, click Create at the bottom of the page to open the Create virtual network gateway page.
Step 2: On the Create virtual network gateway page, fill in the values for your virtual network gateway.
Name: Name your gateway. This is not the same as naming a gateway subnet. It's the name of the gateway object you are creating.

Gateway type: Select VPN. VPN gateways use the virtual network gateway type VPN.

Virtual network: Choose the virtual network to which you want to add this gateway. Click Virtual network to open the ‘Choose a virtual network’ page. Select the VNet. If you don't see your VNet, make sure the Location field is pointing to the region in which your virtual network is located.

Gateway subnet address range: You will only see this setting if you did not previously create a gateway subnet for your virtual network. If you previously created a valid gateway subnet, this setting will not appear.

Step 4: Select Create New to create a Gateway subnet.

Step 5: Click Create to begin creating the VPN gateway. The settings are validated and you'll see the "Deploying Virtual network gateway" tile on the dashboard. Creating a gateway can take up to 45 minutes. You may need to refresh your portal page to see the completed status.

References:
https://docs.microsoft.com/en-us/azure/vpn-gateway/vpn-gateway-howto-vnet-vnet-
QUESTION: 100
SIMULATION
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To start the lab
You may start the lab by clicking the Next button.

You plan to configure VM1 to be accessible from the Internet.
You need to add a public IP address to the network interface used by VM1. What should you do from Azure portal?

**Answer:**
See solution below.
You can add private and public IP addresses to an Azure network interface by completing the steps that follow.
Step 1: In Azure portal, click More services > type virtual machines in the filter box, and then click Virtual machines.
Step 2: In the Virtual machines pane, click the VM you want to add IP addresses to. Click Network interfaces in the virtual machine pane that appears, and then select the network interface you want to add the IP addresses to. In the example shown in the following picture, the NIC named myNIC from the VM named myVM is selected:

Step 3: In the pane that appears for the NIC you selected, click IP configurations.
Step 4: Click Create public IP address.
Step 5: In the Create public IP address pane that appears, enter a Name, select an IP address assignment type, a Subscription, a Resource group, and a Location, then click Create, as shown in the following picture:

References:
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