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

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.

## **QUESTION 1**

You need to ensure that User2 can implement PIM. What should you do first?

- A. Assign User2 the Global administrator role.
- B. Configure authentication methods for contoso.com.
- C. Configure the identity secure score for contoso.com.
- D. Enable multi-factor authentication (MFA) for User2.

Correct Answer: A Explanation:

To start using PIM in your directory, you must first enable PIM.

1. Sign in to the Azure portal as a Global Administrator of your directory.

You must be a Global Administrator with an organizational account (for example, @yourdomain.com), not a Microsoft account (for example, @outlook.com), to enable PIM for a directory.

Scenario: Technical requirements include: Enable Azure AD Privileged Identity Management (PIM) for contoso.com

## References:

https://docs.microsoft.com/bs-latn-ba/azure/active-directory/privileged-identity-management/pimgetting-started

## **QUESTION 2**

**HOTSPOT** 

You are evaluating the effect of the application security groups on the network communication between the virtual machines in Sub2.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Statements	Yes	No
From VM1, you can successfully ping the private IP address of VM4.	0	0
From VM2, you can successfully ping the private IP address of VM4.	0	0
From VM1, you can connect to the web server on VM4.	0	0
Correct Answer:		

Statement	ts Yes	No
From VM1, you can successfully ping the private IP add	dress of VM4.	0
From VM2, you can successfully ping the private IP add	dress of VM4.	0
From VM1, you can connect to the web server on VM4		0

#### **QUESTION 3**

You need to meet the technical requirements for VNetwork1. What should you do first?

- A. Create a new subnet on VNetwork1.
- B. Remove the NSGs from Subnet11 and Subnet13.
- C. Associate an NSG to Subnet12.
- D. Configure DDoS protection for VNetwork1.

# Correct Answer: A Explanation:

From scenario: Deploy Azure Firewall to VNetwork1 in Sub2.

Azure firewall needs a dedicated subnet named AzureFirewallSubnet.

#### References:

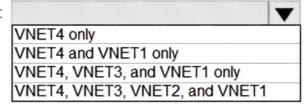
https://docs.microsoft.com/en-us/azure/firewall/tutorial-firewall-deploy-portal

## **QUESTION 4**

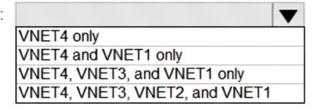
HOTSPOT

Which virtual networks in Sub1 can User2 modify and delete in their current state? To answer, select the appropriate options in the answer area.

Virtual networks that User2 can modify:

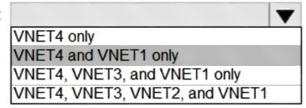


Virtual networks that User2 can delete:

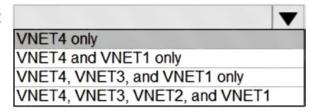


#### **Correct Answer:**

Virtual networks that User2 can modify:



Virtual networks that User2 can delete:



## **QUESTION 5**

HOTSPOT

You are evaluating the security of the network communication between the virtual machines in Sub2.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

## **Answer Area**

Statements	Yes	No
From VM1, you can successfully ping the public IP address of VM2.	0	0
From VM1, you can successfully ping the private IP address of VM3	. 0	0
From VM1, you can successfully ping the public IP address of VM5.	0	0
Correct Answer:		
Statements	Yes	No
From VM1, you can successfully ping the public IP address of VM2.	0	0
		•
From VM1, you can successfully ping the private IP address of VM3	. 0	0

## **QUESTION 6**

HOTSPOT

What is the membership of Group1 and Group2? To answer, select the appropriate options in the answer area.