



Designing and Implementing Microsoft Azure Networking Solutions

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QUESTION 1

HOTSPOT

You plan to deploy Azure Virtual WAN.

You need to deploy a virtual WAN hub that meets the following requirements:

1.

Supports 10 sites that will connect to the virtual WAN hub by using a Site-to-Site VPN connection

2.

Supports 8 Gbps of ExpressRoute traffic

3.

Minimizes costs

What should you configure? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

Virtual WAN type:



Number of scale units:

2	
4	
6	
8	

Correct Answer:

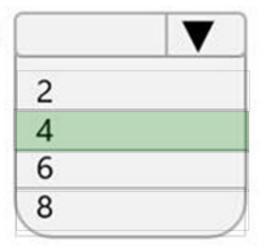


Answer Area

Virtual WAN type:



Number of scale units:



Reference: https://docs.microsoft.com/en-us/azure/virtual-wan/virtual-wan-about

QUESTION 2

You have an Azure virtual network named VNet1 that contains the subnets shown in the following table.

Name	Is a gateway subnet	Description
Subnet1	No	Has connected virtual machines
Subnet2	No	Has no connected resources
GatewaySubnet	Yes	None

You need to deploy an Azure application gateway named AppGW1 to VNet1. To where can you deploy AppGW1?



- A. GatewaySubnet only
- B. Subnet2 only
- C. Subnet1 or Subnet2 only
- D. Subnet2 or GatewaySubnet only
- E. Subnet1, Subnet2, and GatewaySubnet

Correct Answer: B

An application gateway is a dedicated deployment in your virtual network. Within your virtual network, a dedicated subnet is required for the application gateway. You can have multiple instances of a given application gateway deployment in a

subnet. You can also deploy other application gateways in the subnet. But you can\\'t deploy any other resource in the application gateway subnet.

Subnet3 is not in use.

Incorrect:

Not A, not D, not E: GatewaySubnet is in use.

Not C: Subnet1 is already in use.

Reference:

https://learn.microsoft.com/en-us/azure/application-gateway/configuration-infrastructure

QUESTION 3

You need to provide VMware SD-WAN connectivity to your clients. Which Azure resource should you deploy?

A. Network Virtual Appliance (NVA).

- B. Point-to-site VPN Gateway
- C. Local network gateway

Correct Answer: A

Correct Answer(s):

Network Virtual Appliance (NVA) - Azure Virtual WAN supports connections from networking partners, such as VMware SD-WAN. These types of devices are known as network virtual appliances (NVAs).

Wrong Answers:

Point-to-site VPN Gateway - A point-to-site VPN Gateway supports connections from individual computers.

Local network gateway - A local network gateway represents the on-premises network.



QUESTION 4

HOTSPOT

You have an on-premises network.

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

Name	Туре	Description
Vnet1	Virtual network	None
VM1	Virtual machine	Connect to Vnet1
VM2	Virtual machine	Connect to Vnet1
SQL1	Azure SQL Database	Internet accessible

You need to implement an ExpressRoute circuit to access the resources in the subscription. The solution must ensure that the on-premises network connects to the Azure resources by using the ExpressRoute circuit.

Which type of peering should you use for each connection? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Microsoft peering	
Private peering	
Public peering	
Virtual network peering	
	-
Microsoft peering	
Private peering	
Public peering	
Virtual network peering	
	Private peering Public peering Virtual network peering Microsoft peering Private peering Public peering



Correct Answer:

Connection to Vnet1:		
	Microsoft peering	
	Private peering	
	Public peering	
	Virtual network peering	
Connection to SQL1:		
	Microsoft peering	
	Private peering	
	Public peering	
	Virtual network peering	

Box 1: Private peering Azure Private Peering. One goal of implementing ExpressRoute is to connect on-premises networks with remote Azure networks. Private peering connects an on-premises network with Azure Cloud services such as virtual networks and resources connected to those virtual networks. Azure private peering makes the Azure networks a trusted extension of the core, on-premises network.

Note: In order for you to successfully establish private peering connectivity from on-premises to the ExpressRoute circuit, you\\'ll need to engage your service provider with the circuit service key.

Incorrect:

*

Public peering, Microsoft peering

Note that if the ExpressRoute circuit is unavailable, the VPN route will handle only private peering connections. Public peering and Microsoft peering connections pass over the Internet.

*

Public Peering.

It\\'s not really an option because public peering is depreciated for all new ExpressRoute circuits. We won\\'t go into details on public peering because it\\'s depreciated, but it\\'s worth mentioning if you ever run into it on older ExpressRoute circuits.

Box 2: Microsoft peering

Microsoft peering connection on-premises networks to Microsoft 365 and Azure PaaS services, Office products for



example.

Azure SQL Database is a fully managed platform as a service (PaaS) database engine that handles most of the database management functions such as upgrading, patching, backups, and monitoring without user involvement.

Reference: https://learn.microsoft.com/en-us/azure/architecture/reference-architectures/hybrid-networking/expressroute-vpn-failover https://cloudacademy.com/course/implementing-azure-expressroute-2168/choosing-between-private-peering-microsoft-peering-or-both https://learn.microsoft.com/en-us/azure/azure-sql/database/sql-database-paas-overview

QUESTION 5

HOTSPOT

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

Hot Area:

Statements	Yes	No
VM5 can resolve names in zone2.contoso.com.		0
VM4 has an automatic registration in zone1.contoso.com.	0	0
You can link zone2.contoso.com to Vnet3 and enable auto registration.	0	0
Correct Answer:		
Statements	Yes	No
VM5 can resolve names în zone2.contoso.com.	0	0
VM4 has an automatic registration in zone1.contoso.com.	0	0
You can link zone2.contoso.com to Vnet3 and enable auto registration.	0	0

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