Free Questions for AZ-700 by certscare

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Question 1

Question Type: MultipleChoice

You have an Azure virtual network named Vnet1 that hosts an Azure firewall named FW1 and 150 virtual machines. Vnet1 is linked to a private DNS zone named contoso.com. All the virtual machines have their name registered in the contoso.com zone.

Vnet1 connects to an on-premises datacenter by using ExpressRoute.

You need to ensure that on-premises DNS servers can resolve the names in the contoso.com zone.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

Options:

A- On the on-premises DNS servers, configure forwarders that point to the frontend IP address of FW1.

B- On the on-premises DNS servers, configure forwarders that point to the Azure provided DNS service at 168.63.129.16.

C- Modify the DNS server settings of Vnet1.

D- For FW1, enable DNS proxy.

E- For FW1, configure a custom DNS server.

Answer:

A, D

Explanation:

https://docs.microsoft.com/en-us/azure/private-link/private-endpoint-dns#on-premises-workloads-using-a-dns-forwarder

https://azure.microsoft.com/en-gb/blog/new-enhanced-dns-features-in-azure-firewall-now-generally-available/

Question 2

Question Type: MultipleChoice

Your company has offices in Montreal. Seattle, and Paris. The outbound traffic from each office originates from a specific public IP address.

You create an Azure Front Door instance named FD1 that has Azure Web Application Firewall (WAF) enabled. You configure a WAF policy named Policy! that has a rule named Rule1. Rule1 applies a rate limit of 100 requests for traffic that originates from the office in Montreal.

You need to apply a rate limit of 100 requests for traffic that originates from each office.

What should you do?

Options:

A- Modify the conditions of Rule1.

B- Create two additional associations.

C- Modify the rule type of Rule1.

D- Modify the rate limit threshold of Rule1.

Answer:

A

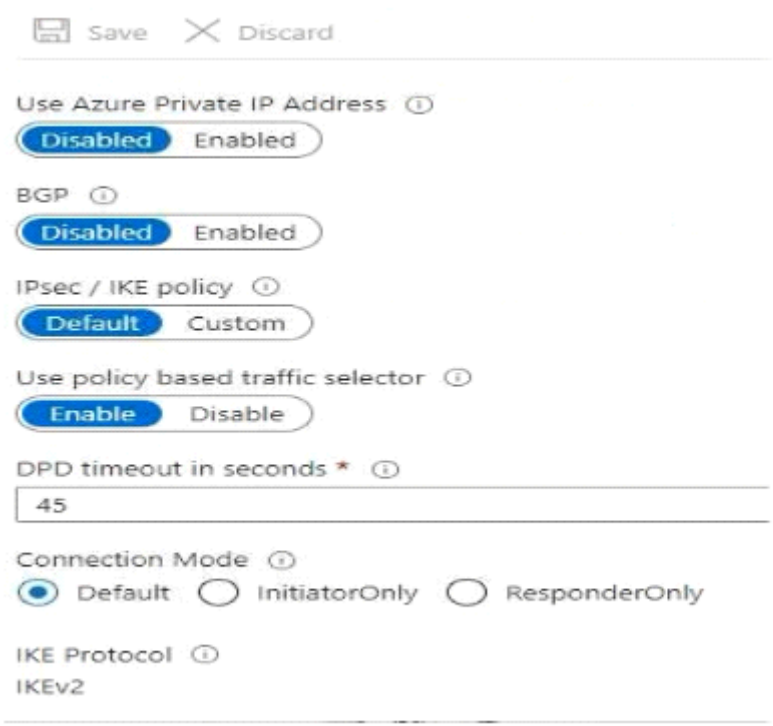
Question 3

Question Type: **MultipleChoice**

You have an Azure virtual network named Vnet1 and an on-premises network.

The on-premises network has policy-based VPN devices. In Vnet1, you deploy a virtual network gateway named GW1 that uses a SKU of VpnGw1 and is route-based.

You have a Site-to-Site VPN connection for GW1 as shown in the following exhibit.



You need to ensure that the on-premises network can connect to the route-based GW1. What should you do before you create the connection?

Options:

A- Set Use Azure Private IP Address to Enabled

B- Set IPsec / IKE policy to Custom.

C- Set Connection Mode to ResponderOnly

D- Set BGP to Enabled

Answer:

A

Question 4

Question Type: MultipleChoice

You have Azure App Service apps in the West US Azure region as shown in the following table.

Name	App Service plan	Number of instances
App1	ASP1	3
App2	ASP1	3
App3	ASP2	2
App4	ASP3	1

You need to ensure that all the apps can access the resources in a virtual network named Vnet1 without forwarding traffic through the internet-How many integration subnets should you create?

Options:

A- 0

B- 1

C- 3

D- 4

E- 6

Answer:

C

Explanation:

One integration subnet is required per App Service Plan regardless of how many apps are running in the App Service Plan.

https://docs.microsoft.com/en-us/azure/app-service/overview-vnet-integration

Question 5

Question Type: MultipleChoice

You are planning the IP addressing for the subnets in Azure virtual networks. Which type of resource requires IP addresses in the subnets?

Options:

A- Azure Virtual Network NAT

B- virtual network peering

C- service endpoints

D- private endpoints

Answer:

A

Question 6

Question Type: **MultipleChoice**

You have an Azure virtual network named Vnet1 that has one subnet. Vnet1 is in the West Europe Azure region.

You deploy an Azure App Service app named App1 to the West Europe region.

You need to provide App1 with access to the resources in Vnet1. The solution must minimize costs.

What should you do first?

Options:

A- Create a private link.

B- Create a new subnet.

C- Create a NAT gateway.

D- Create a gateway subnet and deploy a virtual network gateway.

Answer:

B

Explanation:

Virtual network integration depends on a dedicated subnet.

https://docs.microsoft.com/en-us/azure/app-service/overview-vnet-integration#regional-virtual-network-integration

For outgoing traffic from Web App to vnet, it will go through Internet, so the cost not the minimum.

The connection between the Private Endpoint and the Web App uses a secure Private Link. Private Endpoint is only used for incoming flows to your Web App. Outgoing flows will not use this Private Endpoint, but you can inject outgoing flows to your network in a different subnet through the VNet integration feature.

https://docs.microsoft.com/en-us/azure/app-service/networking/private-endpoint#conceptual-overview