



Free Microsoft AZ-700 Practice Questions

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Question 1

Question Type: MultipleChoice

Case Study: Mix Questions

Mix Questions

AZ-700 Mix Questions IN THIS CASE STUDY

You have an application named App1 that listens for incoming requests on a preconfigured group of 50 TCP ports and UDP ports.

You install App1 on 10 Azure virtual machines.

You need to implement load balancing for App1 across all the virtual machines. The solution must minimize the number of load balancing rules.

What should you include in the solution?

Options:

- A- Azure Standard Load Balancer that has Floating IP enabled
- B- Azure Application Gateway V2 that has multiple listeners
- C- Azure Application Gateway v2 that has multiple site hosting enabled
- D- Azure Standard Load Balancer that has high availability (HA) ports enabled

Answer:

B

Question 2

Question Type: MultipleChoice

You have an Azure subscription that contains a virtual network named Vnet1. Vnet1 contains 20 subnets and 500 virtual machines. Each subnet contains a virtual machine that runs network monitoring software.

You have a network security group (NSG) named NSG1 associated to each subnet.

When a new subnet is created in Vnet1, an automated process creates an additional network monitoring virtual machine in the subnet and links the subnet to NSG1.

You need to create an inbound security rule in NS61 that will allow connections to the network monitoring virtual machines from an IP address of 131.107.1.15. The solution must meet the following requirements:

- * Ensure that only the monitoring virtual machines receive a connection from 131.107.1.15.
- * Minimize changes to NSG1 when a new subnet is created.

What should you use as the destination in the inbound security rule?

Options:

- A- a virtual network
- B- an IP address
- C- an application security group
- D- a service tag

Answer:

C

Question 3

Question Type: MultipleChoice

SIMULATION

Task 1

You need to ensure that virtual machines on VNET1 and VNET2 are included automatically in a DNS zone named contoso.azure. The solution must ensure that the virtual machines on VNET1 and VNET2 can resolve the names of the virtual machines on either virtual network.

Options:

- A- See the Explanation below for step by step instructions

Answer:

A

Explanation:

To achieve the task of ensuring that virtual machines on VNET1 and VNET2 are included automatically in a DNS zone named contoso.azure, and that they can resolve the names of the virtual machines on either virtual network, you can follow these steps:

Step-by-Step Solution

Step 1: Create a Private DNS Zone

Navigate to the Azure Portal.

Search for "Private DNS zones" in the search bar and select it.

Click on "Create".

Enter the DNS zone name as contoso.azure.

Select the appropriate subscription and resource group.

Click on "Review + create" and then "Create".

Step 2: Link VNET1 and VNET2 to the DNS Zone

Go to the newly created DNS zone (contoso.azure).

Select "Virtual network links" from the left-hand menu.

Click on "Add".

Enter a name for the link (e.g., VNET1-link).

Select the subscription and virtual network (VNET1).

Enable auto-registration to ensure that VMs are automatically registered in the DNS zone.

Click on "OK".

Repeat the process for VNET2.

Step 3: Configure DNS Settings for VNET1 and VNET2

Navigate to VNET1 in the Azure Portal.

Select "DNS servers" under the "Settings" section.

Ensure that the DNS server is set to "Default (Azure-provided)".

Repeat the process for VNET2.

Step 4: Verify Name Resolution

Deploy a virtual machine in VNET1 and another in VNET2.

Connect to the virtual machines using Remote Desktop Protocol (RDP) or Secure Shell (SSH).

Test name resolution by pinging the VM in VNET2 from the VM in VNET1 using its hostname.

(e.g., ping <VM-name>.contoso.azure).

Explanation

Private DNS Zone: This allows you to manage and resolve domain names in a private network without exposing them to the public internet.

Virtual Network Links: Linking VNET1 and VNET2 to the DNS zone ensures that VMs in these networks can register their DNS records automatically.

Auto-registration: This feature automatically registers the DNS records of VMs in the linked virtual networks, simplifying management.

DNS Settings: Using Azure-provided DNS ensures that the VMs can resolve each other's names without additional configuration.

By following these steps, you ensure that virtual machines on VNET1 and VNET2 are included automatically in the DNS zone contoso.azure and can resolve each other's names seamlessly.

Question 4

Question Type: MultipleChoice

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

Name	Type	Description
FW1	Azure Firewall Premium	Has a network intrusion detection and prevention system (IDPS) enabled
HP1	Azure Virtual Desktop host pool	All outbound traffic from HP1 to the subscription's resources route through FW1
Server1	Virtual machine	Hosts an application named App1
KV1	Azure Key Vault	None

Users on HP1 connect to App1 by using a URL of https://app1.comoso.com.

You need to ensure that the IDPS on FW1 can identify security threats in the connections from HP1 to Server1.

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

NOTE: Each correct selection is worth one point.

Options:

A- Enable TLS inspection for FW1.

B- import a server certificate to KV1.

- C- Enable threat intelligence for FW1.
- D- Add an application group to HP1.
- E- Add a secured virtual network to FW1.

Answer:

A, B

Question 5

Question Type: MultipleChoice

You have an Azure subscription that contains an Azure Front Door Premium profile named AFD1 and an Azure Web Application Firewall (WAF) policy named WAF1. AFD1 is associated with WAF1.

You need to configure a rate limit for incoming requests to AFD1.

Solution: You add a rule to the rule set of AFD1.

Does this meet the goal?

Options:

- A- Yes
- B- No

Answer:

A

Question 6

Question Type: MultipleChoice

You have an Azure subscription. The subscription contains a locally-redundant storage 1(LRS) account named stoilage1 that is deployed to the US East Azure region and has a Microsoft Storage service endpoint.

You set Redundancy for storage 1 to Read-access geo-redundant storage (RA-GRS)

You need to ensure that the contents of storage1 will be accessible by using a service endpoint in a paired region. The solution must minimize administrative effort

What should you do first?

Options:

- A- Create an object replication rule for storage1.
- B- From storage1. select Secure transfer required.
- C- Create a service endpoint policy.
- D- Delete the existing service endpoint.

Answer:

D

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Question 7

Question Type: MultipleChoice

You have an Azure subscription that contains a virtual network named VNet1. VNet1 contains a subnet named Subnet1.

You plan to add a private endpoint to Subnet1.

You need to ensure that you can route traffic between the private endpoint and the Azure Private Link service by using a user-defined route.

What should you do first on Subnet1?

Options:

- A- Enable network policy.
- B- Enable delegation.
- C- Create a service endpoint.
- D- Provision a Standard Azure load balancer.

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Answer:

B

Question 8

Question Type: MultipleChoice

Your company has 40 branch offices that are linked by using a Software-Defined Wide Area Network (SD-WAN). The SD-WAN uses

BGP.

You have an Azure subscription that contains 20 virtual networks configured as a hub and spoke topology. The topology contains a hub virtual network named Vnet1.

The virtual networks connect to the SD-WAN by using a network virtual appliance (NVA) in Vnet1.

You need to ensure that BGP route advertisements will propagate between the virtual networks and the SD-WAN. The solution must minimize administrative effort

What should you implement?

Options:

- A- An Azure VPN Gateway that has BGP enabled
- B- a NAT gateway
- C- Azure Traffic Manager
- D- Azure Route Server

Answer:

D

Question 9

Question Type: MultipleChoice

You have an Azure subscription that contains the following resources:

A virtual network named Vnet1

Two subnets named subnet1 and AzureFirewallSubnet

A public Azure Firewall named FW1

A route table named RT1 that is associated to Subnet1

A rule routing of 0.0.0.0/0 to FW1 in RT1

After deploying 10 servers that run Windows Server to Subnet1, you discover that none of the virtual machines were activated.

You need to ensure that the virtual machines can be activated.

What should you do?

Options:

- A- Deploy an application security group that allows outbound traffic to 1688.
- B- Deploy an Azure Standard Load Balancer that has an outbound NAT rule
- C- On fw1, configure a DNAT rule for port 1688.
- D- Add an internet route to RI1 for the Azure Key Management Service (KMS).

Answer:

D

Explanation:

<https://ryanmangansitblog.com/2020/05/11/firewall-considerations-windows-virtual-desktop-wvd/>

Question 10

Question Type: OrderList

You need to prepare Vnet1 for the deployment of an ExpressRoute gateway. The solution must meet the hybrid connectivity requirements and the business requirements.

Which three actions should you perform in sequence for Vnet1? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

The screenshot shows a question interface with two main sections: 'Actions' and 'Answer Area'.

Actions:

- Create a VPN gateway by using the VPNGW1 SKU.
- Assign a user-defined route to GatewaySubnet.
- Set the subnet mask of GatewaySubnet to /27.
- Delete VPNGW1.
- Create a VPN gateway by using the Basic SKU.

Answer Area:

Below the answer area, there are two circular arrows, one pointing right and one pointing left, indicating that the actions can be reordered.

Answer:

Set the subnet mask of GatewaySubnet to /27. Assign a user-defined route to GatewaySubnet. Create a VPN gateway by using the Basic SKU.



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