NSE7_PBC-6.4 Q&As

Fortinet NSE 7 - Public Cloud Security 6.4

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QUESTION 1

An organization deployed a FortiGate-VM in the Google Cloud Platform and initially configured it with two vNICs. Now, the same organization wants to add additional vNICs to this existing FortiGate-VM to support different workloads in their environment.

How can they do this?

A. They can create additional vNICs using the Cloud Shell.

B. They cannot create and add additional vNICs to an existing FortiGate-VM.

C. They can create additional vNICs in the UI console.

D. They can use the Compute Engine API Explorer.

Correct Answer: D

Reference: https://fortinetweb.s3.amazonaws.com/docs.fortinet.com/v2/attachments/62d32ecf-687f-11ea9384-00505692583a/FortiOS-6.4-GCP_Cookbook.pdf

QUESTION 2

You need to deploy FortiGate VM devices in a highly available topology in the Microsoft Azure cloud. The following are the requirements of your deployment:

Two FortiGate devices must be deployed; each in a different availability zone.

Each FortiGate requires two virtual network interfaces: one will connect to a public subnet and the other will connect to a private subnet.

An external Microsoft Azure load balancer will distribute ingress traffic to both FortiGate devices in an active-active topology.

An internal Microsoft Azure load balancer will distribute egress traffic from protected virtual machines to both FortiGate devices in an active-active topology.

Traffic should be accepted or denied by a firewall policy in the same way by either FortiGate device in this topology.

Which FortiOS CLI configuration can help reduce the administrative effort required to maintain the FortiGate devices, by synchronizing firewall policy and object configuration between the FortiGate devices?

A. config system sdn-connector

B. config system ha

C. config system auto-scale

D. config system session-sync

Correct Answer: B

Reference: https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/84777/using-standaloneconfiguration-synchronization

QUESTION 3

Your company deploys FortiGate VM devices in high availability (HA) (active-active) mode with Microsoft Azure load balancers using the Microsoft Azure ARM template. Your senior administrator instructs you to connect to one of the FortiGate devices and configure the necessary firewall rules. However, you are not sure now to obtain the correct public IP address of the deployed FortiGate VM and identify the access ports.

How do you obtain the public IP address of the FortiGate VM and identify the correct ports to access the device?

A. In the configured load balancer, access the inbound NAT rules section.

B. In the configured load balancer, access the backend pools section.

C. In the configured load balancer, access the inbound and outbound NAT rules section.

D. In the configured load balancer, access the health probes section.

Correct Answer: C

Reference: https://www.fortinet.com/content/dam/fortinet/assets/deployment-guides/dg-fortigate-highavailability-azure.pdf

QUESTION 4

When an organization deploys a FortiGate-VM in a high availability (HA) (active/active) architecture in Microsoft Azure, they need to determine the default timeout values of the load balancer probes.

In the event of failure, how long will Azure take to mark a FortiGate-VM as unhealthy, considering the default timeout values?

A. Less than 10 seconds

B. 30 seconds

C. 20 seconds

D. 16 seconds

Correct Answer: B

QUESTION 5

Customer XYZ has an ExpressRoute connection from Microsoft Azure to a data center. They want to secure communication over ExpressRoute, and to install an in-line FortiGate to perform intrusion prevention system (IPS) and antivirus scanning.

Which three methods can the customer use to ensure that all traffic from the data center is sent through A. Install FortiGate in Azure and build a VPN tunnel to the data center over ExpressRoute

B. Configure a user-defined route table

C. Enable the redirect option in ExpressRoute to send data center traffic to a user-defined route table

D. Configure the gateway subnet as the subnet in the user-defined route table

E. Define a default route where the next hop IP is the FortiGate WAN interface

Correct Answer: CDE