

Exam Number/Code:1Y0-350

Exam Name:Citrix NetScaler 10
Essentials and Networking

Version: Demo

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QUESTION NO: 1

A network engineer needs to upgrade both appliances of a High Availability (HA) pair. In which order should the network engineer upgrade the appliances?

- A. Disable high availability and upgrade one node at a time.
- B. Upgrade the primary node first without disabling high availability.
- C. Upgrade the secondary node first without disabling high availability.
- D. Perform the upgrade simultaneously without disabling high availability.

Answer: C

QUESTION NO: 2

Scenario: A network engineer is managing a NetScaler environment that has two NetScaler devices running as a high availability pair. The engineer must upgrade the current version from NetScaler 9 to NetScaler 10.

Which action must the engineer take?

- A. Upgrade the primary node and perform HA sync.
- B. Upgrade the secondary node and then upgrade the primary node.
- C. Upgrade the primary node and then upgrade the secondary node.
- D. Break the high availability pair, upgrade each NetScaler device, and then reconfigure high availability.

Answer: B

QUESTION NO: 3

An engineer has two NetScaler devices in two different datacenters and wants to create a high availability (HA) pair with the two devices, even though they are on two different subnets.

How can the engineer configure the HA Pair between the two NetScaler devices?

- A. Configure StaySecondary on the second datacenter appliance.
- B. Ensure that INC mode is enabled during the creation of the HA Pair.
- C. Enable the HAMonitors on all interfaces after the HA Pair has been created.
- D. Change the NSIP of the second appliance to be on the same subnet as the first appliance.

Answer: B

QUESTION NO: 4

When a network engineer logs onto a new NetScaler device in the London datacenter, data output indicates that the device is NOT configured for the local time.

How can the network engineer synchronize the correct time with an NTP server in the local data center?

- A. Configure the correct time from the GUI and restart.
- B. Modify the ntp.conf and rc.netscaler files and restart.
- C. Logon using the nsrecover/nsroot credentials and restart.
- D. Configure the NetScaler as a secondary NTP server and restart.

Answer: B

QUESTION NO: 5

Scenario: The NetScaler has connections to a large number of VPNs. The network engineer wants to minimize the number of ARP requests.

Which feature should the network engineer enable to minimize ARP requests?

- A. TCP Buffering
- B. Use Source IP
- C. Edge Configuration
- D. MAC based forwarding

Answer: D

QUESTION NO: 6

A network engineer has configured two NetScaler MPX appliances as a high availability (HA) pair.

What can the engineer configure to prevent failover if only a single interface fails?

- A. FIS
- B. PBR
- C. SNMP
- D. VMAC

Answer: A

QUESTION NO: 7

Scenario: A NetScaler appliance currently has a manually configured channel containing four interfaces; however, the engineer has been told that the NetScaler must now only use a single interface for this network. The engineer removes the channel and immediately notices a decrease in network performance.

How could the engineer resolve this issue?

- A. Reset the unused interfaces
- B. Disable the unused interfaces
- C. Enable flow control on all interfaces
- D. Disable HA monitoring on the three interfaces that are no longer required

Answer: B

QUESTION NO: 8

Scenario: A NetScaler engineer needs to enable access to some web servers running on an IPv6-only network. The clients connecting the services are on an IPv4 network. The engineer has already enabled IPv6 on the NetScaler.

What does the engineer need to do in order to provide access to the services on the IPv6 network?

- A. Create an IPv6 tunnel and a IPv4 virtual server.
- B. Configure an IPv6 VLAN and bind the required interface.
- C. Create a IPv4 virtual server and bind the service group to it.
- D. Create an IPv6 ACL and a IPv4 virtual server and bind the ACL to the virtual server.

Answer: C

QUESTION NO: 9

Scenario: A network engineer created an IPv6 virtual server on the NetScaler. The virtual server is using a service group with two IPv4 servers bound to it. When testing access to the virtual server from a client configured with an IPv6 address, he is unable to connect.

What could be the reason for this issue?

- A. The NetScaler is disabled for NAT.
- B. IPv6 protocol translation is disabled.
- C. An IPv6 address on the NetScaler is not bound to the correct VLAN.
- D. The NetScaler does not have an INAT rule to convert IPv4 to IPv6 from the back-end servers.

Answer: B

QUESTION NO: 10

Scenario: An engineer executes the following commands:

```
add vlan 2
```

```
bind vlan 2 -ifnum 1/2
```

```
add ns ip 10.110.4.200 255.255.255.0
```

```
bind vlan 2 -IPAddress 10.110.4.200 255.255.255.0
```

What type of IP address has been added to the NetScaler?

- A. VIP address
- B. NSIP address
- C. SNIP address
- D. GSLB Site IP address

Answer: C