2V0-641^{Q&As}

VMware Certified Professional 6 – Network Virtualization Beta

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QUESTION 1

Which two options are use cases of Layer 2 bridging in NSX for vSphere? (Choose two.)

A. Extend the network security to physical devices in the physical network by use of the Distributed Firewall.

B. Extend physical services to Virtual Machines in virtual network.

C. Allow clustering of multiple NSX Managers in a single vCenter Server instance.

D. Allow physical devices in the physical network to use the NSX Edge Gateway as a default router.

Correct Answer: BD

QUESTION 2

How are Logical Firewall rules applied to affected virtual machines?

A. They are pushed by the NSX Controllers to all the ESXi hosts in the same Transport Zone.

B. They are pushed by the NSX Manager to the ESXi hosts running the source and/or destination virtual machines.

C. They are pushed by the NSX Controllers to the ESXi hosts running the destination virtual machines.

D. They are pushed by the NSX Manager to all the ESXi hosts in the NSX environment.

Correct Answer: B

QUESTION 3

A vSphere administrator deployed an NSX Edge Load Balancer in High Availability (HA) mode. What happens in the event the Load Balancer has a failure?

A. The secondary NSX Edge Load Balancer assumes the role of primary. Existing Flows will need to have their connections reestablished.

B. HA will start the NSX Edge Load Balancer on another ESXi host in the cluster. All existing flows will need to have their connections reestablished.

C. HA will start the NSX Edge Load Balancer on another ESXi host in the cluster. The NSX Controller caches existing flows and hands them to the Load Balancer when it is back up.

D. The secondary NSX Edge Load Balancer assumes the role of primary. The NSX Controller caches existing flows and hands them to the Load Balancer when it is back up.

Correct Answer: A

QUESTION 4

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In a data center using a leaf and spine architecture, which two statements define the connectivity between the leaf and spine tiers required to provide optimal network connectivity for NSX? (Choose two.)

A. Links are required between leaf and spine switches, and from each spine switch to other spine switches in the architecture.

B. Links are required between leaf and spine switches in the architecture to form a point-to-point connection between the two tiers.

C. High availalability and scalability should be achieved using NSX High Availability.

D. High availability and scalability should be achieved using Equal Cost Multipathing (ECMP).

Correct Answer: BD

QUESTION 5

Which action is not an option for adding Virtual Machines to a Security Group?

A. Adding Virtual Machines to a Security Group and nesting it within another Security Group.

B. Defining Dynamic Membership in the Security Group.

C. Adding Virtual Machines to a Security Policy and associating it with a Security Group.

D. Selecting objects to include within a Security Group.

Correct Answer: C

QUESTION 6

Which two actions take place when an active NSX Edge instance fails? (Choose two.)

A. Once the original NSX Edge instance is recovered, it preempts the other NSX Edge instance and takes over the active role.

B. The standby NSX Edge instance becomes the active instance and requests routing updates from the routing neighbors.

C. Once the original NSX Edge instance is recovered, the NSX Manager attempts to place it on a different host from the other NSX Edge instance.

D. The standby NSX Edge instance becomes the active instance and retains any routing neighbor adjacencies.

Correct Answer: CD

QUESTION 7

How is the Bridge Instance chosen?

A. It is chosen based on the ESXi host where the Logical Router Control VM is running.

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B. It is manually assigned by the vSphere administrator when the distributed portgroup is configured.

C. During an election process among all ESXi hosts. The host with the highest MAC address is selected.

D. The VTEP configured with the highest VXLAN Network Identifier (VNI) is selected.

Correct Answer: A

QUESTION 8

-- Exhibit -Exhibit -
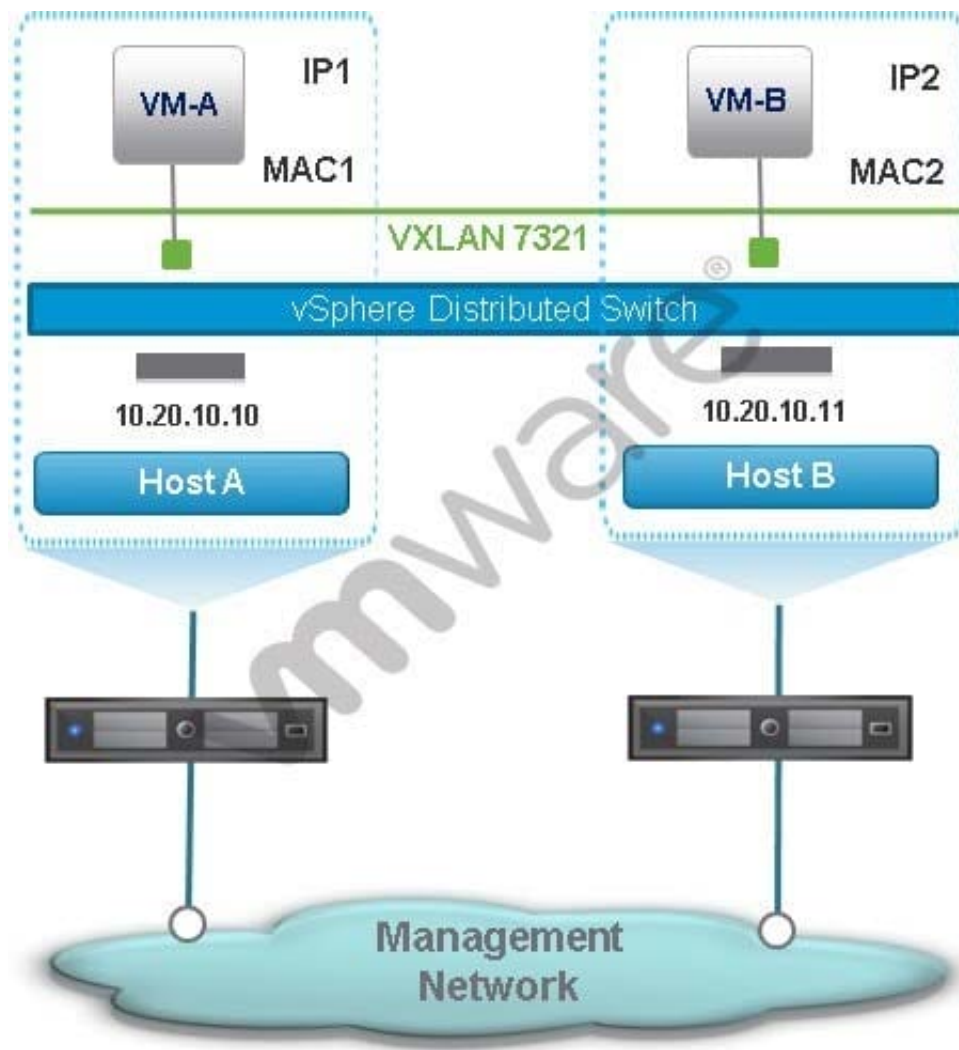
An administrator has created an NSX network as shown in the exhibit.

Both VMs in the exhibit use the same distributed router for their default gateway. VM-B obtains its IP

address via DHCP. VM-A wants to send a packet to VM-B.

How does VM-A learn VM-B\\'s MAC address?

A. If Host-A is made aware by the NSX Controller of VM-B\\'s MAC and IP addresses, Host-A replies directly to VM-A

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with an ARP response.

B. If Host-A is made aware by Host-B of VM-B\\'s MAC and IP addresses, Host-A replies directly to VM- A with an ARP response.

C. If the NSX Controller is made aware by Host-B of VM-B\\'s MAC and IP addresses, the NSX Controller replies directly to VM-A with an ARP response.

D. If Host-B is aware of VM-B\\'s MAC and IP addresses, Host-B is able to reply directly to VM-A with an ARP response.

Correct Answer: A

QUESTION 9

High Availability (HA) was not initially configured when an administrator deployed an NSX Edge Service Gateway. What should the administrator do to configure the NSX Edge with HA?

A. Select the NSX Edge instance from the NSX Edges view in Networking and Security. Go to Manage> Settings> Configuration and add a NSX Edge appliance.

B. Delete the NSX Edge instance and redeploy it with HA. The existing NSX Edge configuration data will be lost.

C. Delete the NSX Edge instance and redeploy it with HA. The configuration data is retained by NSX Manager and pushed to the new NSX Edge instance.

D. Select the NSX Edge appliance from the Virtual Machines and Templates view. Go to Actions> All vCenter Actions> Enable HA to configure High Availability.

Correct Answer: A

QUESTION 10

An NSX Edge Service Gateway has two interfaces:

 Internal interface named Internal Access -- IP address = 10.10.10.1 -- Network mask = 255.255.255.0

 Uplink interface named Physical Uplink -- IP address = 20.20.20.1 -- Network mask = 255.255.255.0 A vSphere administrator wants to add a SNAT rule to allow traffic from the internal network segment to

access external resources via the uplink interface.

Which three steps should the vSphere administrator do to add the SNAT rule? (Choose three.)

A. Apply the SNAT rule to the Internal Access interface.

B. Select 10.10.10.1 as the translated source IP.

C. Apply the SNAT rule on the Physical Uplink interface.

D. Select 10.10.10.0/24 as the original subnet.

E. Choose 20.20.20.2 as the translated source IP address.

Correct Answer: CDE

QUESTION 11

A user needs to be given the ability to make configuration changes on a specific NSX Edge device. What role and scope could be used to meet this requirement?

A. NSX Administrator role and Limit Access scope

B. Security Administrator role and Limit Access scope

C. NSX Administrator role and No restriction scope

D. Security Administrator role and No restriction scope

Correct Answer: B

QUESTION 12

An administrator wants to perform Activity Monitoring on a large group of virtual machines in an NSX

environment.

How would this task be accomplished with minimal administrative effort?

A. Create a PowerCLI script to enable virtual machine data collection on each virtual machine.

B. Create a security group in Service Composer and add the virtual machines to the security group.

C. Add the virtual machines to the pre-defined Activity Monitoring security group in Service Composer.

D. Add the virtual machines to a VM folder in vCenter Server and enable data collection.

Correct Answer: C

QUESTION 13

What is the packet size of the VXLAN standard test packet when using the Ping test on the logical switches?

A. 1500

B. 1550

C. 1575

D. 1600

Correct Answer: B

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QUESTION 14

An administrator has deployed NSX in an environment containing a mix of vSphere 5 hosts. The implementation includes the Distributed Firewall Service, but the administrator finds that rules are not being applied to all affected virtual machines.

What two conditions would cause this behavior? (Choose two.)

A. Some hosts have not been prepared for NSX.

B. Only ESXi 5.5 and later hosts can push the rules to the virtual machines.

C. Only ESXi 5.1 and later hosts can push the rules to the virtual machines.

D. Some hosts are blocking the port used for rule distribution.

Correct Answer: AC

QUESTION 15

What is the earliest version of vCloud Network and Security (vCNS) that can be upgraded to VMware NSX for vSphere 6.0?

A. vCNS 5.0

B. vCNS 5.1

C. vCNS 5.5

D. vCNS 6.0

Correct Answer: C

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