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## QUESTION 1

What is determined when an NSX Administrator creates a Segment ID Pool?

- A. The range of VXLAN Network Identifiers (VNIs) that can be assigned to Logical Switches.
- B. The total number of Logical Switches that can be deployed in a single Compute Cluster.
- C. The range of VLAN segments that can be assigned to Transport Zones.
- D. The total number of addresses that can be used to assign VTEP IP addresses to ESXi hosts during host preparation.

Answer: A

## QUESTION 2

A data center environment contains the following:

- VMware vCenter 5.1
- ESXi hosts 4.1 and higher
- VMware Horizon View 5.2
- Network devices with merchant silicon ASICs

Which two steps must be taken to ensure a successful NSX deployment? (Choose two.)

- A. Upgrade the vCenter Server installation to vCenter Server 5.5.
- B. Upgrade the network devices to support layer 2 multi-pathing.
- C. Upgrade all compute nodes to ESXi 5.1 or later.
- D. Upgrade the VMware Horizon View installation to Horizon View 5.3.

Answer: AC

## QUESTION 3

A vSphere administrator wants to add a VLAN LIF to a Distributed Router.

What must the vSphere administrator do for the VLAN LIF to be added successfully?

- A. The vSphere administrator must assign a VLAN number to the distributed portgroup that the VLAN LIF connects to.
- B. The vSphere administrator must assign a VLAN number to the Distributed Router that the Logical Switch connects to.
- C. The vSphere administrator must assign a VLAN number to the Logical Switch that the Distributed Router connects to.
- D. The vSphere administrator must assign a VLAN number to the uplink on the distributed switch that the VLAN LIF connects to.

Answer: A

## QUESTION 4

Which option is VMware's best practice for the deployment of NSX Manager and NSX Controller components?

- A. Deploy the NSX Manager and NSX Controller components to a management cluster.
- B. Deploy the NSX Manager component to a management cluster and the NSX Controller components to a resource cluster.

- C. Deploy the NSX Controller components to a management cluster and the NSX Manager component to a resource cluster.
- D. Deploy the NSX Manager and NSX Controller components to a resource cluster.

Answer: A

#### QUESTION 5

How does NSX simplify the underlying physical network?

- A. All configuration and state information is available via the REST APIs to automate the configuration of the physical network.
- B. All configuration and state information are readily accessible, as is the mapping between virtual network topologies and the physical network.
- C. All configuration and state information is stored in the local NSX BPDU database, eliminating the need for Spanning Tree Protocol (STP) on the physical network.
- D. All configuration and state information is cached by the NSX controllers, reducing the number of MAC/ARP table entries on the physical network.

Answer: B

#### QUESTION 6

Which two characteristics of the underlying physical network does VMware NSX require for robust IP transport? (Choose two.)

- A. The physical network should provide scalable network I/O using Layer 2 Multipathing (L2MP) and Multichassis Link Aggregation (MLAG).
- B. The physical network should provide scalable network I/O using Equal Cost Multipathing (ECMP).
- C. QoS is not necessary since classification and marking will be done in the overlay.
- D. QoS classification and marking is required to provide end-to-end flow control.

Answer: BD

#### QUESTION 7

Which statement describes proper packet processing of layer 3 traffic in an NSX for vSphere topology?

- A. All packets are processed by the distributed router. No packets are processed by the Logical Router Control VM.
- B. Only packets requiring routing to another VM on the same host are processed by the distributed router. Other packets are processed by the Logical Router Control VM.
- C. Only packets requiring routing to another VM on a different host are processed by the distributed router. Other packets are processed by the Logical Router Control VM.
- D. All packets requiring routing are processed by performing a lookup in the Logical Router Control VM and then forwarded.

Answer: A

#### QUESTION 8

A company has augmented its Data Center infrastructure by using vCloud Hybrid Service during peak hours. The company wants to extend their existing subnets into the cloud while workloads retain their existing IP addresses. The virtual machines in these subnets use an NSX Edge Gateway as their default gateway. Which solution should this company use?

- A. Layer 2 VPN
- B. MPLS VPN
- C. IPSec VPN

D. SSL VPN

Answer: A

QUESTION 9

A vSphere administrator wants to setup an NSX Edge Service Gateway to provide traveling employees secure access to company servers located in specific network segments within the corporate Data Center.

The remote access solution must provide a method to authenticate the users.

Which two methods can be used with the NSX Edge Service Gateway? (Choose two.)

- A. TACACS+
- B. MS-CHAP
- C. RSA Secure ID
- D. Active Directory

Answer: CD

QUESTION 10

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.

Answer: C

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