



Vendor: VMware

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Virtualization Exam

Version: DEMO

QUESTION 1

Layer 2 Multipathing (L2MP) and Multi-chassis Etherchannel (MEC) features have distinct scaling differences with the network switching and routing services provided by NSX.

Which two statements provide a proper contrast of these services? (Choose two.)

- A. Multi-chassis Etherchannel features provide higher utilization of Ethernet links within a defined L2/L3 distribution area.
- B. Multi-Chassis Etherchannel features provide an easy ability to scale a VLAN across the data center.
- C. NSX provides a method to transparently deploy L2MP protocols upon existing data center installations without service disruption.
- D. NSX provides a method to deploy scalable L2/L3 services on existing data center installations.

Answer: AD

QUESTION 2

An administrator has recently deployed NSX, but is still using a pair of physical network security devices. The administrator wants to use the physical security devices to filter virtual machine traffic hosted in the overlay network.

Which NSX component will provide the connectivity between the overlay and the physical network?

- A. Distributed Firewall
- B. NSX Controller
- C. Edge Services Gateway
- D. Logical Router

Answer: D

QUESTION 3

Which two are valid statements regarding third-party services and NSX? (Choose two.)

- A. Third party services are automatically registered with NSX Manager.
- B. Third party services can either be automatically or manually registered with NSX Manager.
- C. Third party services require the deployment of a virtual appliance.
- D. Third party services may or may not utilize a service virtual appliance.

Answer: BD

QUESTION 4

Where must you go to manually register a third-party service with VMware NSX?

- A. vSphere Web Client -> Networking & Security -> Installation -> Service Deployments tab
- B. vSphere Web Client -> Networking & Security -> Service Composer -> Service Deployments tab
- C. vSphere Web Client -> Networking & Security -> Service Definitions
- D. vSphere Web Client -> Networking & Security -> Distributed Firewall -> Service Definitions

Answer: C

QUESTION 5

What two statements correctly describe the way NSX provides integration with Cloud Management Platforms (CMPs)? (Choose two.)

- A. OpenStack provides integration with the Cinder plug-in.
- B. OpenStack provides integration with the Neutron plug-in.
- C. VMware provides open source API plug-ins for their own CMP products such as vCloud Director and vRealize Automation.
- D. VMware provides out of the box integration with their own CMP products such as vCloud Director and vRealize Automation.

Answer: BD

QUESTION 6

Which VMware NSX for vSphere component can be created on-demand using vRealize Automation?

- A. The logical switch
- B. The logical distributed router
- C. The distributed firewall
- D. The NSX Edge Services Gateway

Answer: A

QUESTION 7

Which NSX feature provides the ability to audit network traffic, define and refine firewall policies, and identify threats to the network?

- A. ERSPAN
- B. Flow Monitoring
- C. Logical Routers
- D. Service Composer

Answer: B

QUESTION 8

Which statement is true regarding deploying NSX over a physical network?

- A. OSPF can be used for Management traffic in a Layer 3 fabric design.
- B. NSX can implement IPv6 on an IPv4 physical network.
- C. Routing is supported on bridged interfaces.
- D. VLANs are not required to separate traffic between virtual machines.

Answer: B

QUESTION 9

How does NSX simplify physical network design?

- A. VLANs are moved into the virtual network for virtual machine traffic, eliminating the need to use

Private VLANs on the physical network.

- B. Network administrators only need to configure routing on the physical network for virtual machine traffic since all other network functions are moved to the virtual network.
- C. Transport zones are created in the virtual network for virtual machine traffic, removing the need to make changes to the physical network.
- D. Virtual network integration can make changes to the physical network programmatically using REST API calls which automates network changes and increases agility.

Answer: C

QUESTION 10

Which two statements are true regarding NSX? (Choose two.)

- A. Workloads can be placed and moved independently of physical topology.
- B. Operational efficiency can be achieved through automation of the physical network.
- C. Workload deployments are non-disruptive over the existing physical network.
- D. NSX implementation requires a VMware vSphere environment.

Answer: AC

QUESTION 11

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 12

Which statement best describes scaling a fault tolerant spine-leaf multipathing fabric architected for an NSX deployment?

- A. Scaling should be performed by replacing 1Gbps links in the architecture with 10Gbps links.
- B. Scaling should be performed by increasing the number of links from each leaf switch to the associated spine switches in the architecture.
- C. Scaling should be performed by increasing the number of spine switches while maintaining point-to-point connectivity between leafs and spines.
- D. Scaling should be performed by using layer 2 switching between the leaf and spine switches.

Answer: C

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