

Free Braindump2go VMware VCPN610 VCE Exam Simulator Download(1-14)

QUESTION 1 What are two advantages for using NSX for vSphere's Logical Switching? (Choose two.) A. Allows for Layer 2 switching over Layer 3 infrastructure. B. Distributes Layer 3 data across multiple hypervisors.

C. Provides for 10,000 logical segments. Answer: BD

QUESTION 2 Which statement describes the traffic throughput of the NSX Distributed Firewall? A. By decoupling the firewall services from the virtualization layer, traffic is directed to the distribution layer for firewall processing within a service module. B. By deploying firewall software on a per virtual machine basis, firewall services will be distributed across multiple compute nodes. C. Firewall services are implemented as kernel modules and provide traffic filtering between the virtual machine's vNIC and the vSwitch.

D. Firewall services are distributed as a software firewall appliance and may be deployed on more than one ESXi host for scalability and high availability. Answer: C

QUESTION 3 Using VMware's best practices, choose two statements that define the best solution for scaling layer 2 services for the virtual network. (Choose two.) A. Employ a layer 2 switched network. B. Employ a layer 3 switched network. C. Use GRE for an overlay network. D. Use VXLAN for an overlay network. Answer: BD

QUESTION 4 Which component provides for installation of NSX hypervisor kernel components and user world agents? A. NSX Controller B. NSX Edge Virtual Appliance C. NSX Manager

D. vCloud Automation Center Answer: C

QUESTION 5 Which NSX service or feature provides optimized management of virtual machine broadcast (ARP) traffic? A. NSX Controller B. NSX Manager C. Edge Services Gateway D. VTEP Answer: A

QUESTION 6 You are tasked with designing a data center architecture that should maximize the use of vMotion within your environment. You must use these VMware best practices:

- The network must utilize widely offered layer 2 switching and layer 3 switching services - Purchase of new equipment should be minimized

Which two network design architectures will provide the requirements for vMotion in your data center? (Choose two.) A. Utilize layer 3 switching from the access layer through the core. B. Employ layer 2 multipathing using a standardized protocol.

C. Deploy a flat, traditional layer 2 switched network. D. Deploy an overlay technology for the deployment of your virtual network. Answer: AD

QUESTION 7 Which two statements describe the benefits provided by firewall services deployed by NSX? (Choose two.) A. Firewall services deployed using a software appliance will provide east-west traffic filtering and security. B. Firewall services deployed using a distributed kernel module will provide east-west traffic filtering and security. C. Firewall services providing edge security services uses a virtual appliance and is centrally managed. D. Firewall services providing edge security services uses a distributed kernel module. Answer: BC

QUESTION 8 Which two statements are valid regarding vCloud Networking and Security (vCNS) and NSX? (Choose two.) A. Both vCNS and NSX support multiple hypervisor environments.

B. NSX provides support for multiple hypervisor environments, vCNS does not. C. Both vCNS and NSX support dynamic routing protocols. D. NSX supports dynamic routing protocols, vCNS does not. Answer: BD

QUESTION 9 An administrator wishes to upgrade to NSX from the following infrastructure: - vCenter Server 4.1 - vShield 5.0 - ESXi hosts 4.1 What is a valid, minimum set of steps to properly upgrade this environment to NSX? A. 1. Upgrade vCenter Server 4.1 to vCenter Server 5.5 2. Upgrade vShield 5.0 to vShield 5.5 3.

Upgrade ESXi hosts to ESXi 5.1 or greater 4. Install the NSX upgrade bundle B. 1. Upgrade vCenter Server 4.1 to vCenter Server 5.1 2. Upgrade vCenter Server 5.1 to vCenter Server 5.5 3. Upgrade ESXi hosts to ESXi 5.1 or greater 4. Install the NSX upgrade bundle C. 1. Upgrade vCenter Server 4.1 to vCenter Server 5.5 2.

Upgrade ESXi hosts to ESXi 5.1 or greater 3. Install the NSX upgrade bundle D. 1. Upgrade vCenter Server 4.1 to vCenter Server 5.5 2. Upgrade vShield 5.0 to vShield 5.5 3. Install the NSX upgrade bundle Answer: A

QUESTION 10 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 11 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 12 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 13 Which VMware NSX for vSphere component can be created on-demand using vCloud Automation Center?

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

QUESTION 14 What is one way that NSX improves network performance? A. Virtual machines in different subnets residing on the same host route traffic through an NSX controller, keeping traffic on the host. B. Virtual machines in different subnets residing on the same host route traffic through an NSX logical router, keeping traffic on the host. C. Virtual machines in different subnets residing on the same host route traffic through an NSX Edge gateway, keeping traffic on the host. D. Virtual machines in different subnets residing on the same host route traffic through an NSX switch, keeping traffic on the host. Answer: B

 Braindump2go New Released VMware VCPN610 Dump PDF Free Download, 189 Questions in all, Passing Your Exam 100% Easily! <http://www.braindump2go.com/vcpn610.html>