

Exam : VCAN610

Title: VMware Certified Associate- Network Virtualization

Version : DEMO

1. What are two advantages for using NSX for vSphere's Logical Switching? (Choose two.)

A. Expands the number of available VLANs.

B. Allows for Layer 2 switching over Layer 3 infrastructure.

C. Distributes Layer 3 data across multiple hypervisors.

D. Provides for 10,000 logical segments.

Answer: B, D

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

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: B, D

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

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