QUESTIONS & ANSWERS
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Vmware

2V0-641

VMware Certified Professional 6 - Network Virtualization Beta

Question: 173

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: 174

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: 175

You are tasked with designing a data center architecture that should maximize the use of vMotion within your environment. The design has these requirements:
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: A,D

Question: 176

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 deployed using a distributed kernel module will provide east-west traffic filtering and security.
D. Firewall services providing edge security services uses a virtual appliance and is centrally managed.

Answer: B,C

Question: 177

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: 178

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

Question: 179

Based on VMware's best practices, what two statements 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

Question: 180

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. vRealize Automation

Answer: C

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