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Network Virtualization Fundamentals Exam

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QUESTION 1

What is the NSX component that performs all encapsulation and de-encapsulation of network traffic?

- A. VTEP
- B. OVF
- C. DLR
- D. REST API

Correct Answer: D

Reference: <https://www.vmware.com/files/pdf/products/nsx/vmw-nsx-network-virtualization-design-guide.pdf>

QUESTION 2

When you are configuring multiple virtual machine networks on an ESXi host how can you arrange virtual machine port groups and vSphere Standard Switches?

- A. You can only configure multiple vSphere Standard Switches if you have more than four physical NICs in each ESXi host.
- B. You can only configure more than one network on an ESXi host by using multiple vSphere Standard Switches.
- C. You can configure more than one network using multiple virtual machine port groups on one or more vSphere Standard Switches.
- D. You can only configure one virtual machine port group per vSphere Standard Switch.

Correct Answer: D

QUESTION 3

Your network requires that you separate traffic between various parts of your organization and your organization has decided to implement this functionality using VLANs. Which statement describes what VLAN functionality does to a physical switch?

- A. Divides the switch into multiple logical routers
- B. Divides the switch into multiple virtual segments
- C. Divides the switch into multiple security zones
- D. Divides the switch into multiple logical switches

Correct Answer: B



QUESTION 4

Which two key networking capabilities are provided by vSphere Standard Switches? (Choose two.)

- A. They allow virtual machines in a vSphere cluster to communicate with each other.
- B. They allow virtual machines to communicate with the ESXi host console for ease of management.
- C. They allow virtual machines on an ESXi host to be configured to communicate with the outside world.
- D. They allow virtual machines on the same ESXi host to be configured to communicate with each other.

Correct Answer: CD

Reference: http://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vcli.examples.doc%2Fcli_manage_networks.11.2.htm

QUESTION 5

Which NSX enabled tool can consolidate, visualize and correlate syslog data from multiple related components in the software defined data center?

- A. System Manager
- B. Syslog Manager
- C. Log Insight
- D. Service Composer

Correct Answer: D

Reference:

<http://www.slideshare.net/VMworld/vmworld-2013-operational-best-practices-for-nsx-in-vmware-environments>

QUESTION 6

What is a key reason to deploy NSX in the software defined data center?

- A. NSX reduces the number of IT resources needed to deploy SANs
- B. NSX reduces physical network hardware dependencies
- C. NSX automates deployment of physical network hardware
- D. NSX reduces costs associated with internet bandwidth

Correct Answer: B

Reference: <http://www.augustschell.com/solutions/vmware-nsx-network-virtualization>

**QUESTION 7**

Which two NSX component are implemented within the hypervisor rather than by being deployed as virtual appliances? (Choose two.)

- A. NSX Load Balancer
- B. NSX Edge Gateway
- C. NSX Firewall
- D. NSX Controllers

Correct Answer: BC

Reference: <https://www.vmware.com/files/pdf/products/nsx/vmw-nsx-network-virtualization-design-guide.pdf>

QUESTION 8

Your manager has asked you to identify tools that could be used to help automate Virtual switch deployment in an existing vSphere installation. Which two automation tools can be used for this purpose? (Choose two.)

- A. VSA Automated Installer
- B. vSphere AutoDeploy
- C. vRealize Orchestrator
- D. vSphere PowerCLI

Correct Answer: AD

QUESTION 9

A colleague asks you to explain how NSX provides DHCP, NAT, VXLAN and VPN Services. Which statement correctly explains how these services are delivered?

- A. NSX installs a service driver in each ESXi host to provide these services.
- B. NSX Manager is used to manage virtual appliances that deliver these services.
- C. NSX is installed as a vCenter Server plugin and vCenter Server then delivers these services.
- D. NSX simply activates these features on vSphere Distributed Switches.

Correct Answer: B

Reference: <https://www.vmware.com/files/pdf/products/nsx/vmw-nsx-network-virtualization-design-guide.pdf>

QUESTION 10



Within the NSX architecture, how is the NSX distributed firewall deployed?

- A. As a single separate virtual appliance
- B. It is embedded in the VMkernel
- C. As a virtual appliance on every ESXi host
- D. It is installed onto the vCenter Server

Correct Answer: C

Reference: <https://www.vmware.com/files/pdf/products/nsx/vmw-nsx-network-virtualization-design-guide.pdf>

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