



Network Virtualization Fundamentals Exam

Version: 7.0

[Total Questions: 50]

http://www.maitiku.com QQ:860424807



Question No:1

Your manager has asked you to provide two statements explaining the. benefits of network

Which two statements are valid and would satisfy this request? (Choose Two)

- A. Physical network configuration is manual, slow and expensive.
- **B.** Virtual networks can be configured rapidly and programmatically.
- C. Virtual networks eliminate the need for physical switches, saving cost
- **D.** Physical networks are not compatible with advanced cloud solutions.

Answer: A,C

Reference:

http://www.vmware.com/files/pdf/products/nsx/NSX-Palo-Alto-Networks-WP.pdf

Question No : 2

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 andvCenter Server then delivers these services.

D. NSX simply activates these features on vSphere Distributed Switches.

Answer: B

Reference:

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



Question No: 3

Which two network services may need to be configured for a new machine In the absence of full network virtualization? (Choose two.)

- A. VPN Services
- B. NAT Services
- **C.** File Sharing Services
- D. Remote Printing Services

Answer: A,D

Reference:

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

Question No: 4

What is used to identify Individual NSX logical Switches?

A. An IP HashB. A MAC AddressC. A VXLAN Network IDD. A VLAN ID

Answer: C Reference:

http://blogs.vmware.com/networkvirtualization/2014/07/vmware-nsx-recovery-part-1.html

Question No:5

NSX provides a diagnostic utility that can be used to test network transport health. What is this utility called?



- A. NSX Controller CLI
- **B.** Flow Monitoring
- C. NSX Manager Connectivity Check
- **D.** Port Mirroring

Answer: B

Reference:

http://blogs.vmware.com/networkvirtualization/2013/10/vmware-nsx-visibility-sddc.html

Question No : 6

In a vSphere installation, where are standard virtual switches deployed?

- A. On each Virtual Machine
- B. On the NSX Manager
- C. On each ESXi host
- **D.** On the vCenter Server

Answer: B

Reference:

https://pubs.vmware.com/NSX-6/topic/com.vmware.ICbase/PDF/nsx_6_install.pdf

Question No:7

Virtualization allows organizations to quickly and flexibly respond to dynamic changes in demand. Which capability of virtual environments makes this possible?

- A. Management
- B. Security
- C. Elasticity
- **D.** Automation

Answer: C Reference: