



VMware

Exam 1V0-604

Network Virtualization Fundamentals Exam

Version: 7.0

[Total Questions: 50]

Question No : 1

Which feature of vSphere Distributed Switches (VDS) helps lessen the possibility of downtime caused by configuration errors?

- A. Automatic Error Detection
- B. Automatic Configuration Rollback
- C. Network Backup and Recovery
- D. vSphere Switch Recovery Manager

Answer: C

Reference:

<http://searchvmware.techtarget.com/photostory/2240185944/Getting-VMware-terminology-straight/9/How-do-switches-vSwitches-and-distributed-vSwitches-differ>

Question No : 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.

Answer: D

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

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

Answer: D

Reference:

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

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

What is used to identify Individual NSX logical Switches?

- A. An IP Hash
- B. A MAC Address
- C. A VXLAN Network ID
- D. A VLAN ID

Answer: C

Reference:

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

Question No : 8

What is the recommended minimum number of NSX controller nodes that should be deployed in any NSX implementation?

- A. 2
- B. 3
- C. 4
- D. 5

Answer: C

Question No : 9

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:

<http://www.vmware.com/files/pdf/cloud/VMware-Cloud-Infrastructure-Management-Brochure.pdf>

Question No : 10

How are virtual machines connected to the network?

- A. Virtual machines are configured with virtual NICs to connect to other virtual machines and physical NICs to connect to physical machines.
- B. Virtual machines have virtual NICs that are connected to virtual switches in order to connect to either virtual or physical networks.

- C. Virtual machines are configured with dedicated physic NICs that provide external network connectivity.
- D. Virtual networking automatically configures the networks required by a virtual machine.

Answer: C

Question No : 11

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

Answer: B

Question No : 12

Your company has identified that change management to the physical network is time consuming and involves multiple IT support groups. NSX's capability to increase agility and speed up rapid deployment of services and changes to the virtualized network falls into what logical area?

- A. Security
- B. Automation
- C. Management
- D. Performance

Answer: C

Question No : 13

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

Answer: C

Reference:

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

Question No : 14

What feature of vSphere Distributed Switches significantly reduces the amount of work needed to make configuration changes in a multi-host vSphere deployment?

- A. NetFlow
- B. Centralized Management
- C. Network vMotion
- D. Dynamic Scalability

Answer: A

Reference:

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

Question No : 15

What are the three functional planes implemented in the NSX architecture? (Choose

- A. Physical Plane
- B. Data Plane
- C. Management Plane
- D. Control Plane
- E. IO Plane

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