



2V0-641^{Q&As}

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**QUESTION 1**

An administrator has deployed NSX in an environment containing a mix of vSphere 5 hosts. The implementation includes the Distributed Firewall Service, but the administrator finds that rules are not being applied to all affected virtual machines.

What two conditions would cause this behavior? (Choose two.)

- A. Some hosts have not been prepared for NSX.
- B. Only ESXi 5.5 and later hosts can push the rules to the virtual machines.
- C. Only ESXi 5.1 and later hosts can push the rules to the virtual machines.
- D. Some hosts are blocking the port used for rule distribution.

Correct Answer: AC

QUESTION 2

A network security administrator wants to monitor traffic on several VLANs configured on a vSphere Distributed Switch. The traffic will be sent to another distributed port.

What type of port mirroring session must be configured to meet these requirements?

- A. Select the session type Distributed Port Mirroring when configuring the Port Mirroring session.
- B. Select the session type Remote Mirroring Source when configuring the Port Mirroring session.
- C. Select the session type Remote Mirroring Destination when configuring the Port Mirroring session.
- D. Select the session type Distributed Port Mirroring (legacy) when configuring the Port Mirroring session.

Correct Answer: C

QUESTION 3

How is the Bridge Instance chosen?

- A. It is chosen based on the ESXi host where the Logical Router Control VM is running.
- B. It is manually assigned by the vSphere administrator when the distributed portgroup is configured.
- C. During an election process among all ESXi hosts. The host with the highest MAC address is selected.
- D. The VTEP configured with the highest VXLAN Network Identifier (VNI) is selected.

Correct Answer: A



QUESTION 4

What is required before running an Activity Monitoring report?

- A. Enable data collection on the NSX Controller.
- B. Enable data collection on the vCenter Server.
- C. Enable data collection on the NSX Manager.
- D. Enable data collection on the virtual machine.

Correct Answer: D

QUESTION 5

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 providing edge security services uses a virtual appliance and is centrally managed.
- D. Firewall services providing edge security services uses a distributed kernel module.

Correct Answer: BC

QUESTION 6

What is the most restrictive NSX role that can be used to create and publish security policies and install virtual appliances?

- A. Security Administrator
- B. NSX Administrator
- C. Auditor
- D. Enterprise Administrator

Correct Answer: D

QUESTION 7

-- Exhibit -



| role | port | listening | open conns |
|--------------------|---------------|-----------|------------|
| api provider | api/443 | Y | 2 |
| persistence_server | server/2878 | - | 0 |
| | client/2888 | Y | 0 |
| | election/3888 | Y | 1 |
| switch_manager | ovsmgmt/6632 | Y | 0 |
| | openflow/6633 | Y | 0 |
| system | cluster/7777 | Y | 1 |

-- Exhibit -

An administrator is troubleshooting a NSX controller cluster issue and runs the control-cluster command, as shown in the Exhibit.

What information can be determined from the output provided in the exhibit?

- A. This is the control cluster majority leader controller.
- B. There are two controllers in the cluster.
- C. This is not the control cluster majority leader controller.
- D. The persistence_server role is not functioning correctly.

Correct Answer: C

QUESTION 8

An administrator configures the IPSec VPN service on an NSX Edge instance, but the negotiation fails.

Examining the log file, the administrator notices the following message.

INVALID_ID_INFORMATION

Which misconfiguration caused the error?

- A. Pre-shared key (PSK) does not match.
- B. Diffie-Hellman (DH) Group does not match.
- C. Perfect Forward Secrecy (PFS) does not match.
- D. VPN tunnel address is incorrect.

Correct Answer: A

**QUESTION 9**

What are three switch features found only on vSphere Distributed Switches? (Choose three.)

- A. Network I/O Control
- B. CDP
- C. LLDP
- D. SR-IOV
- E. Port Mirroring

Correct Answer: ACE

QUESTION 10

Which Virtual Machine cannot be protected by the Distributed Firewall?

- A. A Virtual Machine connected to a vDS Portgroup running on an ESXi 5.1 host.
- B. A Virtual Machine connected to a vSS Portgroup running on an ESXi 5.5 host.
- C. A Virtual Machine connected to a vDS Portgroup running on an ESXi 5.5 host.
- D. A Virtual Machine connected to a logical switch running on an ESXi 5.1 host.

Correct Answer: D

QUESTION 11

What are two valid methods of configuring virtual machines to use a vSphere Distributed Switch (vDS) that are currently using a vSphere Standard Switch (vSS)? (Choose two.)

- A. Select each virtual machine and drag it to the vSphere Distributed Switch.
- B. Select the vSS in use by the virtual machines and select the Move to option on the right-click menu.
- C. Select each virtual machine and edit the virtual network adapter's connection settings.
- D. Use the Migrate Virtual Machine Networking option from the right-click menu of the vDS.

Correct Answer: CD

QUESTION 12

An administrator has recently deployed NSX, but is still using a pair of physical network security devices. The administrator wants to use the physical security devices to filter virtual machine traffic hosted in the overlay network.

Which NSX component will provide the connectivity between the overlay and the physical network?



- A. Distributed Firewall
- B. NSX Controller
- C. Edge Services Gateway
- D. Logical Router

Correct Answer: D

QUESTION 13

Which NSX feature provides the ability to audit network traffic, define and refine firewall policies, and identify threats to the network?

- A. ERSPAN
- B. Flow Monitoring
- C. Logical Routers
- D. Service Composer

Correct Answer: B

QUESTION 14

On which device Command Line Interface can an administrator list the ARP entries for a given VXLAN network?

- A. ESXi Host
- B. NSX Controller
- C. NSX Manager
- D. NSX Edge

Correct Answer: A

QUESTION 15

Which two statements are true regarding NSX? (Choose two.)

- A. Workloads can be placed and moved independently of physical topology.
- B. Operational efficiency can be achieved through automation of the physical network.
- C. Workload deployments are non-disruptive over the existing physical network.
- D. NSX implementation requires a VMware vSphere environment.



Correct Answer: AC

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