

# VCPN610<sup>Q&As</sup>

VMware Certified Professional – Network Virtualization

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### QUESTION 1

An administrator manages a TFTP server virtual machine that is connected to a Logical Switch with a VNI of 7321. The TFTP server has been configured to use port 1069. An NSX Edge Service Gateway is connected to VNI 7321 and has an uplink interface with access to the physical network. Assume external users can reach the Service Gateway.

What should the administrator configure to ensure external connections to the TFTP server are successful?

- A. Create a DNAT rule with the original port of 69 and translated port of 1069.
- B. Create a SNAT rule with the original port of 1069 and translated port of 69.
- C. Create a SNAT rule with the original port of 69 and translated port of 1069.
- D. Create a DNAT rule with the original port of 1069 and translated port of 69.

Correct Answer: A

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### QUESTION 2

When compared to the Software Defined Data Center architecture, what are two network limitations of a physical network architecture? (Choose two.)

- A. Configuring firewall policies
- B. Multi-Tenancy
- C. Configuring layer 3 switch networks
- D. Traffic hair-pinning

Correct Answer: BD

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### QUESTION 3

Your company has a policy regarding the use of distributed virtual port groups for application deployments that requires all port configurations to maintain a finite maximum.

What two configuration options will assure that only a finite, specific number of ports can be configured on a distributed virtual port group? (Choose two.)

- A. Configure the Port binding option value for Ephemeral.
- B. Configure the Port allocation option value for Elastic.
- C. Configure the Port binding option value for Static Binding.
- D. Configure the Port allocation option value for Fixed.

Correct Answer: CD

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#### QUESTION 4

An administrator consults with the network team and decides that Transport Zones will be configured with Hybrid Replication Mode for a new NSX for vSphere deployment.

Which statement is true?

- A. The Ethernet segments where the VTEPs are connected have some level of multicast support.
- B. The physical network is configured to support multicast.
- C. The ESXi hosts in the Transport Zone are running on different server hardware.
- D. A multicast range has been configured in the NSX Manager as part of the Logical Network Preparation.

Correct Answer: A

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#### QUESTION 5

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

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#### QUESTION 6

Which statement best describes firewall packet processing in an NSX environment?

- A. Packets that require firewall processing are redirected to the nearest ESXi host deployed with a virtual machine based firewall.
- B. Packets that require firewall processing are forwarded to a physical firewall appliance.
- C. Packets that require firewall processing are processed in-line on the local hypervisor.
- D. Packets that require firewall processing are forwarded to the nearest ESXi host with an embedded firewall module.

Correct Answer: C

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#### QUESTION 7

To provide high availability and resilience for your NSX Manager deployment, you should utilize which high availability

feature?

- A. Configure the NSX Manager virtual machine(s) for Fault Tolerance
- B. Install multiple NSX Managers per vCenter Server installation.
- C. Configure the use of vSphere HA and DRS.
- D. Configure NSX High Availability.

Correct Answer: C

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#### QUESTION 8

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

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#### QUESTION 9

Which Layer 2 bridge is supported by the Distributed Router?

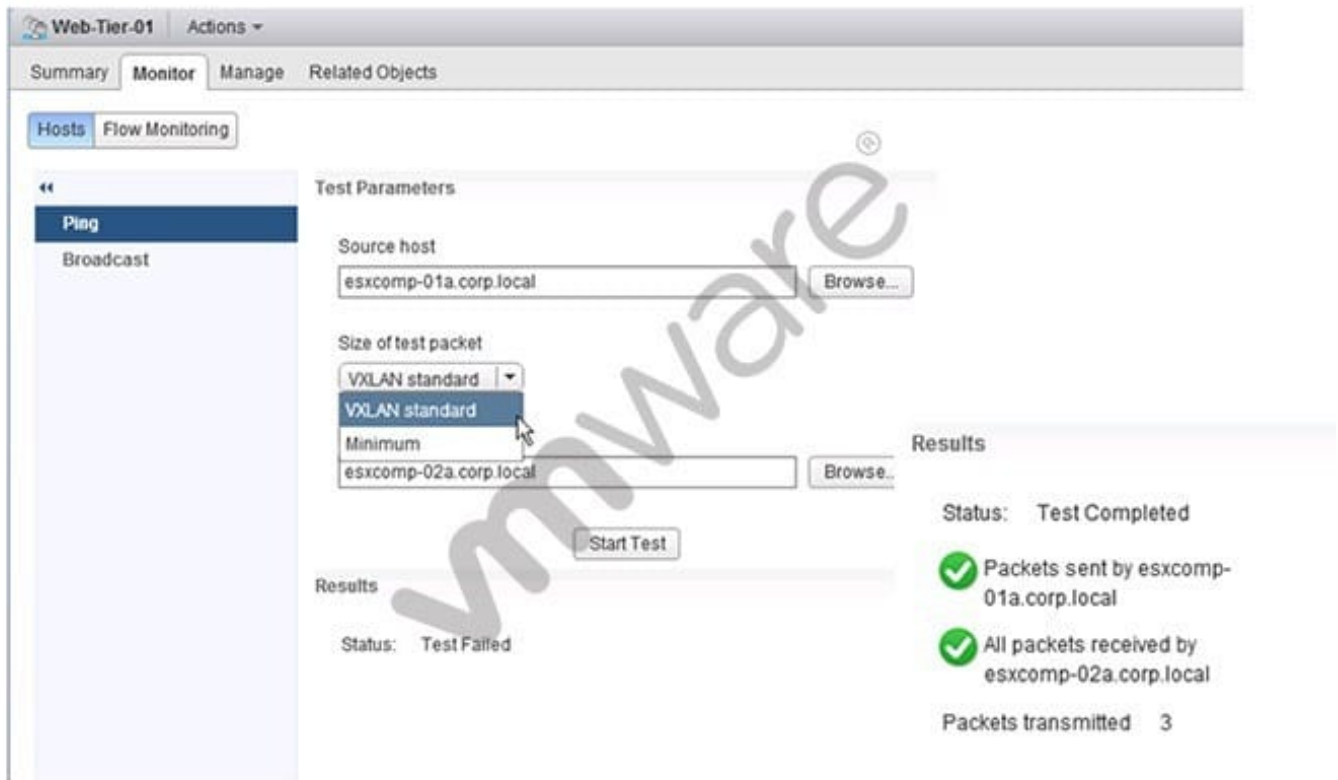
- A. VCD-NI to VLAN bridge
- B. VXLAN to PVLAN bridge
- C. VCD-NI to PVLAN bridge
- D. VXLAN to VLAN bridge

Correct Answer: D

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#### QUESTION 10

-- Exhibit



-- Exhibit -An administrator is testing connectivity between two ESXi hosts and uses the ping utility.

Based on the results shown in the exhibit, which statement is correct?

- A. Communication between the hosts is working correctly.
- B. The hosts are in separate subnets.
- C. The MTU size is too small.
- D. A logical router has not been deployed and configured.

Correct Answer: C

### QUESTION 11

An administrator wishes to control traffic flow between two virtual machines. The virtual machines are in the same subnet, but are located on separate ESXi hosts. The administrator deploys an Edge Firewall to one of the hosts and verifies the default firewall rule is set to deny, but the two virtual machines can still communicate with each other.

What task will correct this issue?

- A. Configure both ESXi host firewalls to deny traffic from the virtual machine on the other host.
- B. Deploy another Edge Firewall on the host running the second virtual machine.
- C. Remove any other firewall appliances that may exist on either of the ESXi hosts.

D. Deploy a Distributed Firewall with firewall rules to prevent traffic between the virtual machines.

Correct Answer: D

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**QUESTION 12**

Which statement is correct when upgrading vShield Data Security to NSX Data Security?

- A. NSX Data Security does not support a direct upgrade.
- B. NSX Controller must be deployed before the upgrade.
- C. The vCloud Network and Security Virtual Wires must have been upgraded.
- D. vCloud Network and Security must be at least version 5.1 before starting the upgrade.

Correct Answer: A

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**QUESTION 13**

What is the packet size of the VXLAN standard test packet when using the Ping test on the logical switches?

- A. 1500
- B. 1550
- C. 1575
- D. 1600

Correct Answer: B

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**QUESTION 14**

Which two IPv6 connections are supported by the NSX Edge Load Balancer in Transparent mode? (Choose two.)

- A. IPv4 to IPv6
- B. IPv6 to IPv6
- C. IPv6 to IPv4
- D. IPv4 to IPv4

Correct Answer: AD

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**QUESTION 15**

Which port must be available for communication between the NSX Manager and vCenter Server, ESXi hosts, and NSX

appliances?

- A. 22
- B. 80
- C. 443
- D. 902

Correct Answer: C

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