

VMware

2V0-642

VMware Certified Professional 6 - Network Virtualization (NSX v6.2)

For More Information – Visit link below:

<http://www.examsboost.com/>

Product Version

Question: 1

In which VMware NSX use case would VXLAN NOT be required?

- A. L2 Bridging physical to virtual
- B. NSX micro-segmentation
- C. Active/Active Datacenter
- D. Distributed Logical Routing

Answer: C

Question: 2

Which is required to support unicast mode in NSX?

- A. Hardware VTEP
- B. Distributed Logical Router
- C. NSX Controller
- D. NSX Edge

Answer: C

Explanation:

<http://www.virtually-limitless.com/vcix-nv-study-guide/create-transport-zones-in-nsx/>

Question: 3

What needs to be deployed before configuring the identify Firewall?

- A. Guest Introspection
- B. Data Security
- C. Network hit inspection
- D. LDAP Integration

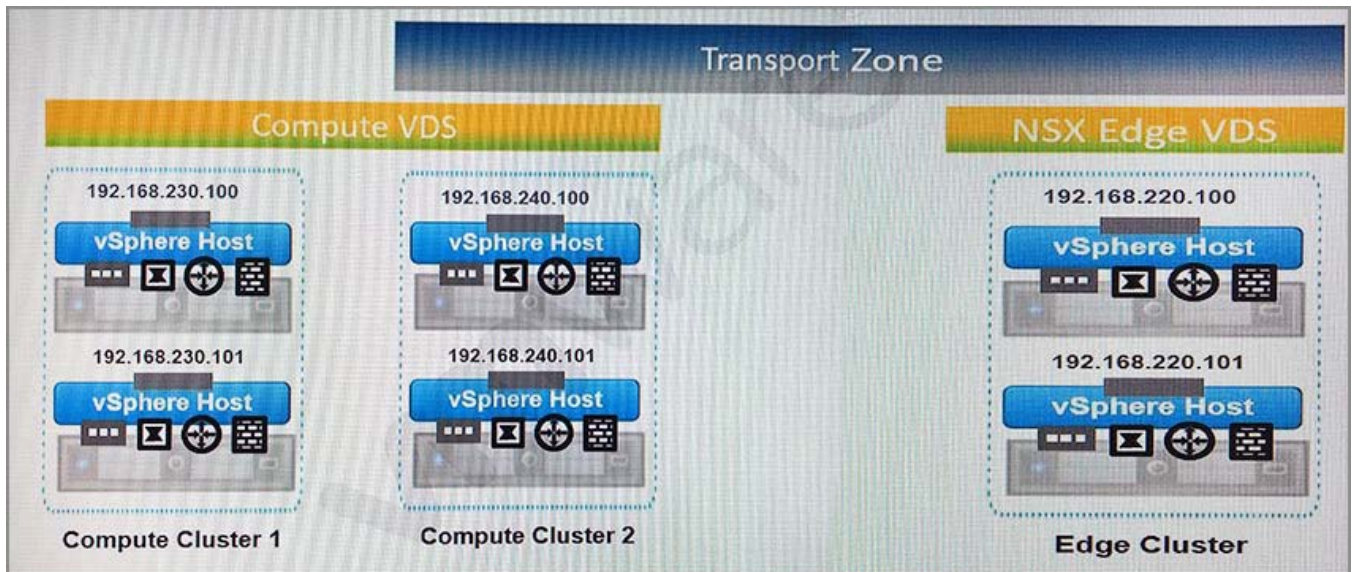
Answer: A

Explanation:

https://docs.vmware.com/en/VMware-NSX-for-vSphere/6.2/rn/releasenotes_nsx_vsphere_624.html

Question: 4

Exhibit:



Which would best describe a workload in Compute Cluster 1 attached to a logical switch port group?

- A. Within Compute Cluster 1, Layer 2 would function, but Layer 3 would fail.
- B. Within Compute Cluster 1, Layer 2 would fail, and Layer 3 would fail.
- C. Within Compute Cluster 1, Layer 2 would fail, but Layer 3 would function.
- D. Within Compute Cluster 1, Layer 2 would function, and Layer 3 would function.

Answer: C

Question: 5

When creating a new security policy how is the default weight determined?

- A. The default weight is equal to the highest defined weight plus 1000.
- B. The default weight is incremented by 100, starting at 0.
- C. The default weight is equal to the highest defined weight minus 1000
- D. The default weight is equal to the highest defined weight

Answer: A

Explanation:

<https://pubs.vmware.com/NSX-6/index.jsp?topic=%2Fcom.vmware.nsx.admin.doc%2FGUID-607C399F-0D11-4B95-90DA-A6E17E8C906E.html>

Question: 6

Which two statements are true regarding L2 Bridges and Distributed Logical Routers? (Choose two)

- A. Each L2 bridge instance can only map to a single VLAN
- B. There can only be one instance of an L2 bridge on a DLR
- C. There can be multiple instances of an L2 bridge on a DLR
- D. Each L2 bridge instance can map to multiple VLANs.

Answer: AC

Explanation:

<https://pubs.vmware.com/NSX-6/index.jsp?topic=%2Fcom.vmware.nsx.admin.doc%2FGUID-ECE2893A-A1A6-4D43-93DA-AE4A97ABBF44.html>

Question: 7

An NSX administrator is validating the setup for a new NSX implementation and inputs this command:

```
#ping ++netstack=vxlan -d -s1572 <destinationVTEPIP>
```

- A. It helps verify that VXLAN segments are functional and the transport network supports the proper MTU size for NSX.
- B. It helps verify that the source virtual machine is configured with the proper MTU size for NSX.
- C. It helps verify that the NSX Controller is communicating with the destination VTEP.
- D. It helps verify that the NSX Logical Switch is routing packets to the destination host.

Answer: A

Explanation:

<https://www.viktorious.nl/2014/12/02/nsx-basics-creating-logical-switch/>

Question: 8

A user has configured a specific distributed firewall rule preventing VM-A (172.16.10.11) on the Web-Logical Switch to communicate to VM-B (172.16.20.11), running on the same switch. After the changes, the user is still able to communicate to VM-A from VM-B.

To debug this anomaly, the user will need to obtain logs from which component?

- A. The Distributed Logical Router
- B. The Edge Services Gateway
- C. The appropriate ESXi Hosts(s)
- D. The appropriate NSX Controller(s)

Answer: D

Question: 9

What is the purpose of a DHCP Relay Agent in an NSX Edge configuration?

- A. Configures virtual machine interfaces to which DHCP messages are relayed.
- B. Configures Edge interfaces from which DHCP messages are relayed.
- C. Configures Edge interfaces to which DHCP messages are relayed.
- D. Configures virtual machine interfaces from which DHCP messages are relayed.

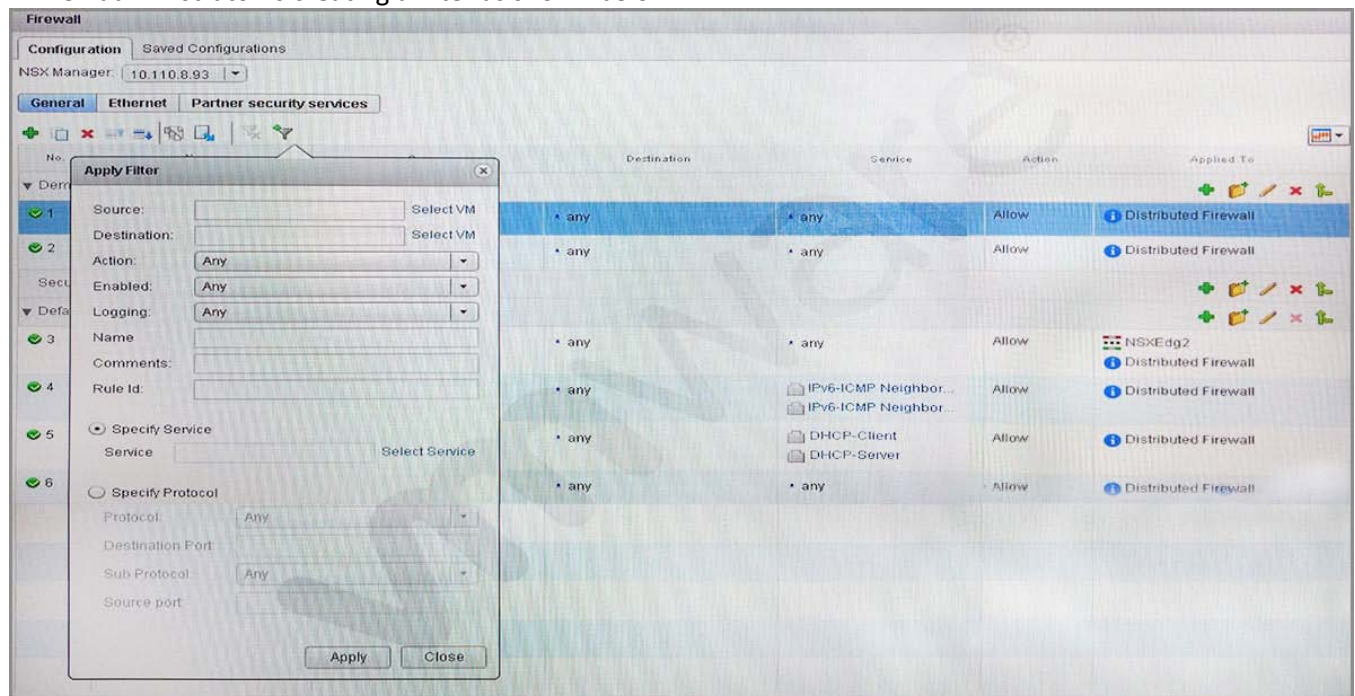
Answer: B

Explanation:

<http://pubs.vmware.com/NSX-61/index.jsp#com.vmware.nsx.admin.doc/GUID-C655D21F-C800-4C7F-A887-F5733810DF34.html>

Question: 10

An NSX administrator is creating a filter as shown below.



What would be the purpose of creating a filter?

- A. To quickly add a new rule.
- B. To temporarily filter traffic.

- C. To quickly remove a rule.
- D. To quickly identify rules.

Answer: B

Question: 11

What are the correct steps for connecting a virtual machine to a logical switch?

- A. Select the logical switch, click the Add Virtual Machine Icon, select the VM, select the vNIC to connect
- B. Select the Add Virtual Machine icon, select the logical switch, vNIC to connect
- C. Select the logical switch, select the virtual machine, click the Add Virtual Machine .con. select the vNIC to connect
- D. Select the vNIC, click the Add Virtual Machine Icon, select the logical switch

Answer: A

Explanation:

<https://docs.vmware.com/en/VMware-NSX-for-vSphere/6.2/com.vmware.nsx.admin.doc/GUID-571237B3-1665-4B92-A3A9-51C078EC601D.html>

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