

Vendor: VMware

Exam Code:2V0-642

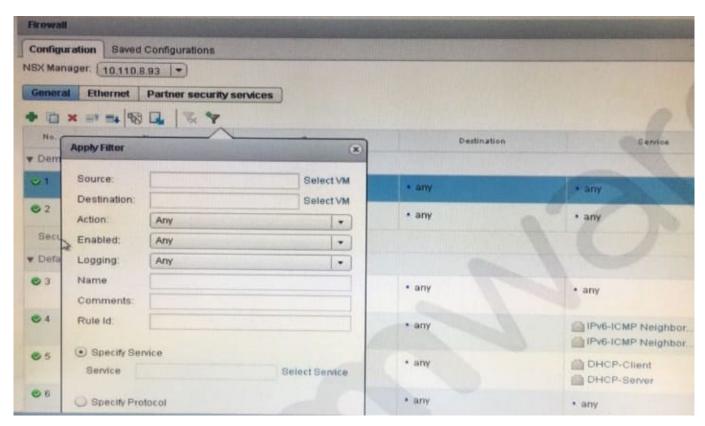
Exam Name: VMware Certified Professional 6 -

Network Virtualization 6.2 Exam

Version: Demo

QUESTION 1

When designing a multi-site NSX deployment, which capability requires Enhanced Linked Mode to function?



- A. Creating Universal Transport Zones
- B. Creating Universal Logical Switches
- C. Cross-vCenter vMotion
- D. Registering a Secondary NSX Manager

Correct Answer: C

QUESTION 2

How is high availability of the NSX Edge Gateway accomplished?

- A. HA Application Monitoring on the Edge Gateway sends a heartbeat to the ESXi host.
- B. VMware Tools on the Edge Gateway sends a heartbeat to the ESXi host.
- C. The Edge appliance sends a heartbeat through an uplink interface.
- D. The Edge appliance sends a heartbeat through an internal interface.

Correct Answer: D

QUESTION 3

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

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

Correct Answer: CD

QUESTION 4

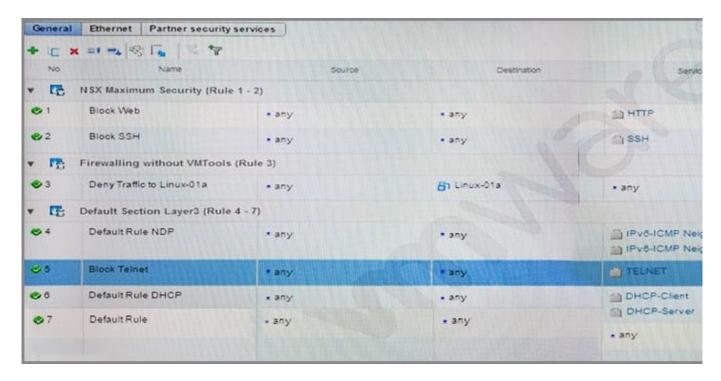
What resource must a partner security service be registered with before the service is available to a security policy?

- A. NSX Manager
- B. ESXi host
- C. Service Composer
- D. vCenter Server

Correct Answer: A

QUESTION 5

An NSX Administrator is examining a broken set of firewall rules and discovers that the Block Telnet rule was created in the wrong section.



Based on the exhibit, which option would correct the issue with the least amount of effort?

- A. Use the Merge Section functionality to correct this.
- B. Use the Move rule Up icon to move rules between sections.
- C. Add a new rule called Block Telnet to the correct section and then remove the existing rule.
- D. Delete the rule and then re-add the rule to the correct section.

Correct Answer: B

QUESTION 6

Which port is used for NSX REST API Requests?

- A. 80
- B. 443
- C. 5480
- D. 8443

Correct Answer: B

QUESTION 7

What are two requirements of the network infrastructure to the access layer? (Choose two)

- A. IPv4 connectivity among ESXi hosts provided by a spine-leaf network design.
- B. IPv4 connectivity among ESXi hosts.
- C. Increased MTU if the virtual machines are using the default MTU size of 1500.
- D. A Redundant, Layer 3, Top-of-Rack network design to provide high availability to ESX hosts.

Correct Answer: BC

QUESTION 8

When running the NSX Control Plane in Hybrid Mode what are the minimum physical network requirements? (Choose three.)

- A. MTU 1500
- B. NSX Controller connectivity
- C. IGMP Snooping
- D. Multicast Routing with PIM
- E. Unicast L3 Routing

Correct Answer: BCE

QUESTION 9

A network administrator is troubleshooting an issue and needs to observe an injected packet as it passes through the physical and logical network.

Which tool will accomplish this?

- A. Traceflow
- B. NetFlow
- C. Flow Monitoring
- D. Activity Monitoring

Correct Answer: A

QUESTION 10

An administrator needs to perform a configuration backup of NSX. From which two locations can this task be performed? (Choose two.)

A. Directly on the NSX Manager

- B. From the vSphere Web Client
- C. Using the NSX API
- D. Directly on each NSX Controller

Correct Answer: AC

QUESTION 11

An organization has a PCI compliant application deployed as part of a larger NSX environment. Every year a team of contractors evaluates the security of the environment and recommends changes.

What NSX Role and Scope should the contractors be given to minimize access but still allow them to fulfill the stated requirement?

- A. NSX Administrator, Limit access scope
- B. Enterprise Administrator, Limit access scope
- C. Auditor, Limit access scope
- D. Security Administrator, No restrictions

Correct Answer: C

QUESTION 12

A security administrator needs to create a Security Group based on an Active Directory group. However, AD Groups are not available as an option. What must the administrator configure before AD Groups are available?

- A. Guest Introspection virtual machines must be joined to the domain
- B. Inventory Service must be registered with a domain account
- C. NSX Manager must be registered with Active Directory
- D. NSX Controller must be registered with Active Directory

Correct Answer: C