



Vendor: VMware

**Exam Code:** 2V0-642

Exam Name: VMware Certified Professional 6 -

Network Virtualization (NSX v6.2) Exam

# Question 285—Question 295

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#### **QUESTION 285**

Which two methods does VMware NSX offer to integrate with third-party partners? (Choose two)

- A. Integration Manager
- B. Service Chaining
- C. VMware NSX APIs
- D. Universal Synchronization Service

# Answer: AC Explanation:

https://docs.vmware.com/en/VMware-NSX-forvSphere/6.3/com.vmware.nsx.admin.doc/GUID-EA477D96-E2D3-488B-90AA-2F19B4AE327D.html#GUID-EA477D96-E2D3-488B-90AA-2F19B4AE327D

## **QUESTION 286**

Which load balancing algorithm is only available on a vSphere Distributed Switch?

- A. Route Based on Source MAC Hash
- B. Route Based on Originating Virtual Port



- C. Route Based on IP Hash
- D. Route Based on Physical NIC Load

Answer: D Explanation:

https://docs.vmware.com/en/VMware-

vSphere/6.5/com.vmware.vsphere.networking.doc/GUID-959E1CFE-2AE4-4A67-B4D4-2D2E13765715.html

#### **QUESTION 287**

Which action is not an option for adding Virtual Machines to a Security Group?

- A. Adding Virtual Machines to a Security Group and nesting it within another Security Group.
- B. Defining Dynamic Membership in the Security Group.
- C. Adding Virtual Machines to a Security Policy and associating it with a Security Group.
- D. Selecting objects to include within a Security Group.

Answer: C

### **QUESTION 288**

From the NSX Edge CLI, which command would show VIP statistics?

- A. show service loadbalancer pool
- B. show service loadbalancer virtual
- C. show service loadbalancer monitor
- D. show service loadbalancer

Answer: B Explanation:

https://kb.vmware.com/selfservice/microsites/search.do?language=en\_US&cmd=displayKC&externalId=2122708

### **QUESTION 289**

An NSX administrator notices that when configuring Flow Monitoring, the graphs do not include the IPFix flows. Where are these flows displayed?



- A. In the IPFix collector's interface
- B. In the Flow Monitor UI
- C. In the vRealize Operations UI
- D. In the IPFix tab of the NSX Manager UI

# Answer: A Explanation:

https://docs.vmware.com/en/VMware-NSX-forvSphere/6.3/com.vmware.nsx.admin.doc/GUID-4C085DAE-A671-44A3-B9D1-62BC7966B388.html

#### **QUESTION 290**

An administrator is deploying NSX in a Cross-vCenter configuration across three data centers located 100 miles apart Datacenter-1 and Datacenter-3 already have NSX deployed locally and Datacenter-2 does not have NSX deployed yet.

What is the correct order of steps to configure all three data centers for this solution?

- A. 1 Remove the NSX manager from Datacenter-1 and Datacenter-3 2 Reinstall all three NSX managers at the same time
  - 3 Deploy a universal transport zone
  - 4 Deploy a universal distributed logical router
- B. 1 Deploy an NSX manager at Dataeenter-2
  - 2 Change the roles of the NSX managers in Datacentar-1 and Datacenter-3 to Transit Mode 3 Deploy a universal transport zone
  - 4 Configure the Primary and Secondary roles on all three NSX managers
- C. 1 Deploy an NSX manager in Datacenter 2
  - 2 Update the NSX manager role in Datacenter-1 to Primary 3 Update the roles in Dafacenter-2 and Datacentar-3 to Secondary 4 Deploy a universal transport zone
- D. 1 Deploy the NSX manager at Datacenter-2
  - 2 Update the NSX manager role in Datacenter-1 to Primary 3 Deploy a universal transport zone
  - 4 Deploy a universal distributed logical router

Answer: D

#### **QUESTION 291**

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

Answer: C

#### **QUESTION 292**

What is one of the benefits of a spine-leaf network topology?

- A. A loop prevention protocol is not required
- B. Automatic propagation of security policies to all nodes
- C. Allows for VXI ANs to be defined in h traditional network topology
- D. Network virtualization relies on spine leaf topologies to create logical switches

Answer: D

#### **QUESTION 293**

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

Answer: D

## **QUESTION 294**

In a Cross-vCenter NSX deployment, what are two requirements that must be met in order for an administrator to deploy both universal logical switches and local logical switches within the same vCenter instance? (Choose two.)

A. A universal distributed logical router must be created



- B. A logical distributed router must be created
- C. A universal transport zone must be created.
- D. A local transport zone must be created

Answer: CD

Explanation: https://docs.vmware.com/en/VMware-NSX-

forvSphere/6.3/com.vmware.nsx.cross-vcenter-install.doc/GUID-7F76BB1E-7E36-

4E9DB8C2-798100E62192.html

#### **QUESTION 295**

The fact that NSX Data Security has visibility into sensitive data provides which two benefits? (Choose two)

- A. It helps address compliance and risk management requirements.
- B. It acts as a forensic tool to analyze TCP and UDP connections between virtual machines
- C. It is able to trace packets between a source and destination without requiring access to the guestOS
- D. It eliminates the typical agent footprint that exists with legacy software agents

Answer: AB

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