

# **VMwar**

## **2V0-41.19 Exam**

### **Professional VMware NSX-T Data Center**

#### **Questions & Answers Demo**

# Version: 6.0

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## Question: 1

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An NSX administrator is planning to deploy a multi-tier routing topology in their NSX-T Data Center environment to provide East-West routing for the VMs.

Which routing component must be deployed?

- A. Tier-0 Gateway
- B. Edge Cluster
- C. Tier-1 Gateway
- D. Edge Node

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**Answer: A**

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## Question: 2

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In an enterprise-based single-tier routing topology, which routing component provides east-west routing functionality?

- A . Tier-0 Gateway
- B . Edge Node
- C . Edge Cluster
- D . Tier-1 Gateway

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**Answer: B**

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## Question: 3

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An NSX administrator is configuring the KVM hypervisor host as a transport node and wants to apply the Failover Order as a NIC teaming policy.

Which profile allows the administrator to configure the NIC Teaming policy as Failover Order?

- A . N-VDS Profile
- B . Uplink Profile
- C . Host Switch Profile
- D . Transport Node Profile

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**Answer: B**

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**Question: 4**

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Which NSX CLI command will enable the SSH service on the NSX Edge node?

- A . set service ssh enabled
- B . start service ssh
- C . start service ssh start-on-boot
- D . set service ssh start-on-boot enabled

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**Answer: D**

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**Question: 5**

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An NSX administrator has created a segment named WEB-LS from the simplified UI and noticed the segment is not realized on the KVM Transport node.

What are two possible causes for this issue? (Choose two.)

- A . Since the Compute Manager is disconnected in Simplified UI, the WEB-LS segment will not be realized on the KVM Transport Node.
- B . The virtual machines running on the KVM Transport Node are connected to the WEB-LS segment, but are in Powered Off state.
- C . The virtual machines running on the KVM Transport Node are not connected to the VDS.
- D . The KVM Transport node has hardware issues and will not realize the WEB-LS Segment.
- E . The virtual machines running on the KVM transport node are not connected to the WEB-LS Segment.

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**Answer: A, B**

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**Question: 6**

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An organization with two data centers is planning an active-active multi-site deployment of NSX-T Data Center.

The two data centers have this network connectivity configuration:

- \* Redundant 1Gbps links with 200 millisecond RTT
- \* Global load balancing is not being utilized
- \* 1600 MTU
- \* vSphere 6.5U2

Which configuration prevents the use of an active-active architecture?

- A . vSphere 6.7 is the minimum supported version for active-active on vSphere
- B . 9000 MTU is required for active-active state replication
- C . global load-balancing is required to support NSX Manager DNS namespace
- D . RTT must be under 150 ms

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**Answer: C**

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**Question: 7**

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An NSX administrator has been tasked with deploying a NSX Edge Virtual machine through an ISO image.

Which virtual network interface card (vNIC) type must be selected while creating the NSX Edge VM to allow participation in overlay and VLAN transport zones?

- A . VMXNET3
- B . VMXNET2
- C . e1000
- D . Flexible

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**Answer: A**

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