



3V0-42.20^{Q&As}

Advanced Design VMware NSX-T Data Center

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QUESTION 1

An architect is helping an organization with the Logical Design of a Layer 2 bridging solution.

This information was gathered during the Assessment Phase:

Workloads are running on ESXi hosts.

Workloads are running on KVM hosts.

Workloads on hypervisors should use bridging services.

VLAN 50 is used for Tier-0 uplink connectivity.

Which selection should the architect include in their design? (Choose the best answer.)

- A. Create an NSX Edge Bridge Cluster and configure the bridging profile with VLAN 60.
- B. Create an NSX Edge Bridge Cluster and configure the bridging profile with VLAN 50.
- C. Create an ESXi Bridge Cluster and configure the bridging profile with VLAN 50.
- D. Create an ESXi Bridge Cluster and configure the bridging profile with VLAN 60.

Correct Answer: B

QUESTION 2

An architect is helping an organization with the Physical Design of an NSX-T Data Center solution.

This information was gathered during a workshop:

Current hypervisor of choice is KVM.

Cost reduction is important.

Which two selections should the architect recommend to the organization? (Choose two.)

- A. Deploy Edge VM Nodes using ISO.
- B. Deploy NSX Manager using OVF.
- C. Deploy NSX Manager using QCOW2.
- D. Deploy bare metal Edge Nodes.
- E. Deploy Edge VM Nodes on KVM.

Correct Answer: CD



QUESTION 3

An architect is helping an organization with the Logical Design of an NSX-T Data Center solution.

This information was gathered during the assessment:

There must be a performance based SLA for East - West traffic.

Which two key performance features should the architect recommend? (Choose two.)

- A. Configure N-VDS enhanced Data Path
- B. Install advanced Edge pNIC Features
- C. Setup RSS to leverage multiple cores
- D. Leverage DPDK drivers
- E. Enable GENEVE Offload

Correct Answer: CE

QUESTION 4

Which two benefits can be achieved using in-band management of an NSX Bare Metal Edge Node? (Choose two.)

- A. Reduces storage requirements.
- B. Reduces cost.
- C. Preserves packet locality.
- D. Reduces egress data.
- E. Preserves switchports.

Correct Answer: BD

QUESTION 5

An architect is helping an organization with the Physical Design of an NSX-T Data Center solution. This information was gathered during a workshop:

Some workloads should be moved to a Cloud Provider.

Extend network's VLAN or VNI across sites on the same broadcast domain.

Enable VM mobility use cases such as migration and disaster recovery without IP address changes.

Support 1500 byte MTU between sites.



Which selection should the architect include in their design? (Choose the best answer.)

- A. Create a vSphere Distributed Switch (vDS) for Management VMkernel traffic and assign one NIC. Also, create an NSX-T Virtual Distributed Switch (N-VDS) for overlay traffic and assign one NIC.
- B. Create an NSX-T Virtual Distributed Switch (N-VDS) for Management VMkernel traffic and assign one NIC. Also, create an NSX-T Virtual Distributed Switch (N-VDS) for overlay traffic and assign one NIC.
- C. Create an NSX-T Virtual Distributed Switch (N-VDS) for Management VMKernel and overlay traffic and assign both NICs.
- D. Create an NSX-T Virtual Distributed Switch (N-VDS) for Management VMkernel and overlay traffic and assign a new virtual NIC.

Correct Answer: A

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