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Advanced Design VMware NSX-T Data Center

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QUESTION 1

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

This information was gathered during the Assessment Phase:

Data between two networks connected over a public network needs to be encrypted.

Certificate authentication is required.

Dynamic route learning is preferred.

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

- A. Deploy a Tier-0 gateway in Active/Standby mode. Configure policy-based IPsec VPN with SHA512 with RSA as the hash algorithm.
- B. Deploy a Tier-0 gateway in Active/Active mode. Configure route-based IPsec VPN with SHA512 with RSA as the hash algorithm.
- C. Deploy a Tier-0 gateway in Active/Standby mode. Configure route-based IPsec VPN with SHA512 with RSA as the hash algorithm.
- D. Deploy a Tier-0 gateway in Active/Active mode. Configure policy-based IPsec VPN with SHA512 with RSA as the hash algorithm.

Correct Answer: C

QUESTION 2

A Solution Architect will be deploying an Ethernet Virtual Private Network (EVPN) in their NSX-T Data Center environment.

What two selections must be prepared for the EVPN deployment? (Choose two.)

- A. deployed Tier-0 gateway
- B. deployed Load Balancer
- C. deployed Tier-1 gateway
- D. remote gateway with support for IGP and VLAN priority
- E. remote gateway with support for MP-BGP and VXLAN

Correct Answer: BE

Reference: https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/nsxt_30_admin.pdf



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 Phase:

There isn't much budget available for a new off shore site.

The new site is decentralized and no communication with the main data center is required.

The design will need to cater for availability, upgrades, and failure scenarios.

N+1 must be maintained at all times.

Which three selections should the architect recommend in their design? (Choose three.)

- A. Separate the hosts physical NICs for VSS and N-VDS.
- B. Make all pNICs part of N-VDS and VMKs will be migrated.
- C. Collapse the Management/Edge/Compute cluster.
- D. Install a minimum 4 ESXi hosts in the site.
- E. A Shared Edge/Management cluster and one for Compute.
- F. Install a minimum of 3 ESXi hosts in the site.

Correct Answer: ABC

QUESTION 4

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 5

A Solutions Architect is designing an environment with 1,200 services being offered through the NSX-T Data Center Load Balancer.

Which three selections are necessary to meet the minimum requirements to support the solution? (Choose three.)

- A. Extra Large Load Balancer
- B. Tier 1 Gateway
- C. Tier 0 Gateway
- D. Large Edge Node
- E. Extra Large Edge Node
- F. Large Load Balancer

Correct Answer: BDF

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