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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 Physical Design of an NSX-T Data Center solution.

This information was gathered during a workshop:

The company will use a Leaf and Spine physical network architecture with Layer 3 gateways for top of rack switches.

The company is planning to deploy 120 ESX hosts across 10 racks.

There will be a total of 12 clusters where each cluster has one host per rack.

What should the architect recommend to allow applications to run on any host in the cluster? (Choose the best answer.)

- A. Deploy all application networks on NSX segments.
- B. Deploy an L2 VPN to allow the networks to extend to each host.
- C. Deploy a Tier-0 gateway per Rack and configure BGP between racks.
- D. Deploy a Tier-1 gateway per Rack and configure BGP between racks.

Correct Answer: D

QUESTION 2

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

This information was gathered during the Assessment Phase:

There is a critical application used by the Finance Team.

The critical application has an availability and recoverability SLA of 99.999%.

The critical application is sensitive to network changes.

Which two selections should an architect include in their design? (Choose two.)

- A. Configure Tier-0 gateway for eBGP and ECMP.
- B. Configure Tier-1 gateway for eBGP and ECMP.
- C. Enable BFD on Tier-0 gateway.
- D. Install and configure hosts with 100Gbps physical NICs.
- E. Configure multiple static routes on Tier-1 gateway.



Correct Answer: BD

QUESTION 3

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

This information was gathered by the architect during the Discover Task of the Enagement Lifecycle:

There are applications which use IPv6 addressing.

Network administrators are not familiar with NSX-T Data Center solutions.

Hosts can only be configured with two physical NICs.

There is an existing management cluster to deploy the NSX-T components.

Dynamic routing should be configured between the physical and virtual network.

There is a storage array available to deploy NSX-T components.

Which constraint was documented by the architect? (Choose the best answer.)

- A. Dynamic routing should be configured between the physical and virtual network.
- B. There are applications which use IPv6 addressing.
- C. Hosts can only be configured with two physical NICs.
- D. There are enough CPU and memory resources in the existing management cluster.

Correct Answer: A

QUESTION 4

A telecom company has purchased NSX-T as part of a Software Defined Data Center (SDDC) initiative. The company wants to ensure the highest performance for network traffic leaving the virtual environment.

Which two selections would an architect recommend to achieve the customer's goal? (Choose two.)

- A. Configure Equal-Cost Multi-Pathing on the NSX Edges.
- B. Configure SR-IOV for the virtual NSX Edges.
- C. Use bare metal NSX Edges.
- D. Select Network cards that support VXLAN Offload.
- E. Set "Latency Sensitive" option to High when deploying the virtual NSX Edges.



Correct Answer: BE

QUESTION 5

An administrator is asked to improve Recovery Point Objective (RPO) and Recovery Time Objective (RTO) for Disaster Recovery (DR) in their company network. The network has a primary site and a secondary site. The ability to support outages with minimum loss of connectivity to the company's core application is a priority.

Which design should the administrator recommend? (Choose the best answer.)

- A. NSX-T Data Center using an Orchestrator to recover VMs across sites.
- B. NSX-T Data Center using Federation and dependencies set between primary and secondary sites.
- C. NSX-T Data Center using a registered third-party DR solution.
- D. NSX-T Data Center using built-in standard automation DR and secondary site recovery setup.

Correct Answer: B

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

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