

# 3V0-42.20<sup>Q&As</sup>

Advanced Design VMware NSX-T Data Center

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### QUESTION 1

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

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### 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:

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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### QUESTION 3

A customer deploying NSX-T Data Center requires role based access controls be enforced in NSX Manager with these requirements:

identity platform must be highly available authentication must be performed by customer's existing SAML identity provider MFA must be performed by administrator to gain access to NSX Manager

Which identity deployments would meet the customer's requirements? (Choose the best answer.)

- A. NSX Manager OAuth 2.0 registered to a 3-node Active Directory Federation Services cluster.
- B. NSX Manager OAuth 2.0 registered to a 2-node VMware Identity Manager cluster.
- C. NSX Manager OAuth 2.0 registered to a 2-node Active Directory Federation Services cluster
- D. NSX Manager OAuth 2.0 registered to a 3-node VMware Identity Manager cluster.

Correct Answer: D

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### QUESTION 4

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:

NSX-T will span across two sites for disaster recovery.

Public Load Balancer VIP should be accessible from a secondary site.

Distributed Firewall Policies should be available at a secondary site.

Routing capabilities should be maintained after failure.

NAT capabilities are required.

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

- A. Use of the same ISPs across sites.
- B. Use two separate ISPs across sites.
- C. Use MTU to 1550 between sites.
- D. Set MTU to 1550 between sites.
- E. Use IP sets or groups to configure DFW rules.

Correct Answer: AE

Reference: <https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/nsx/vmwaremulti-site-solutions-cross-vcenter-nsx-design-guide.pdf>

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**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:

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 a 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

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