3V0-41.19^{Q&As}

Advanced Design NSX-T Data Center 2.4

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QUESTION 1

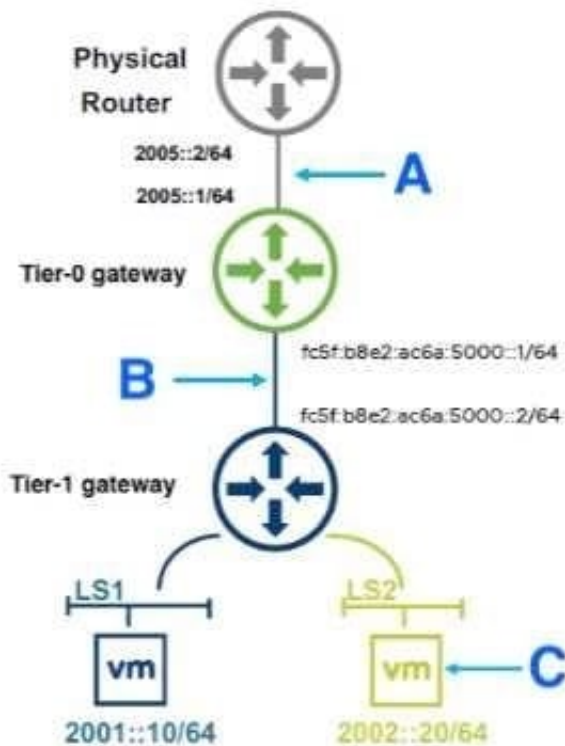Which two resources can be used by an NSX architect during the Assessment Phase? (Choose two.)

A. vRealize Network Insight

B. VMware customer references

C. application licensing

D. VMware Validated Design

E. key stakeholder interviews

Correct Answer: AE

https://blogs.vmware.com/management/2016/11/david-davis-vrealize-operations-post-33-vrealizenetwork-insight-vrni.html--vetted

QUESTION 2

Refer to exhibit: An NSX architect is creating a Greenfield NSX-T Data Center solution using IPv6 addressing. This solution will form the starting point for a migration away from IPv4 addressing in the data center.

What are three correct labels for locations A, B, and C in the exhibit? (Choose three.)

A. Static IPv4 Addresses

B. Auto assigned from fc5f:b8e2:ac6a::/48 Unique Local

C. Static IPv6 addresses

D. Auto Assigned from fe:::::/48 Unique Local

E. DHCP relay for IPv4

F. Static IPv6 addresses and DHCP Relay

Correct Answer: BCF

https://blogs.vmware.com/networkvirtualization/2019/02/ipv6-support-in-nsx-t-2-4.html/

QUESTION 3

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

1.

Migrating existing data center to KVM hosts.

2.

Redundancy and high availability are imperatives.

3.

No component can be a single point of failure.

4.

Budget is not a constraint.

Which should the architect recommend?

A. Linux Bridge redundancy with Active/ Active Mode and single pNIC with static binding

B. vSS / vDS in Active/ Passive Mode with necessary binding

C. vSS/ vDS in Active/Active Mode with necessary pNICS and required binding modes

D. Linux Bridge redundancy with Active/ Active Mode and multiple pNICs with necessary binding
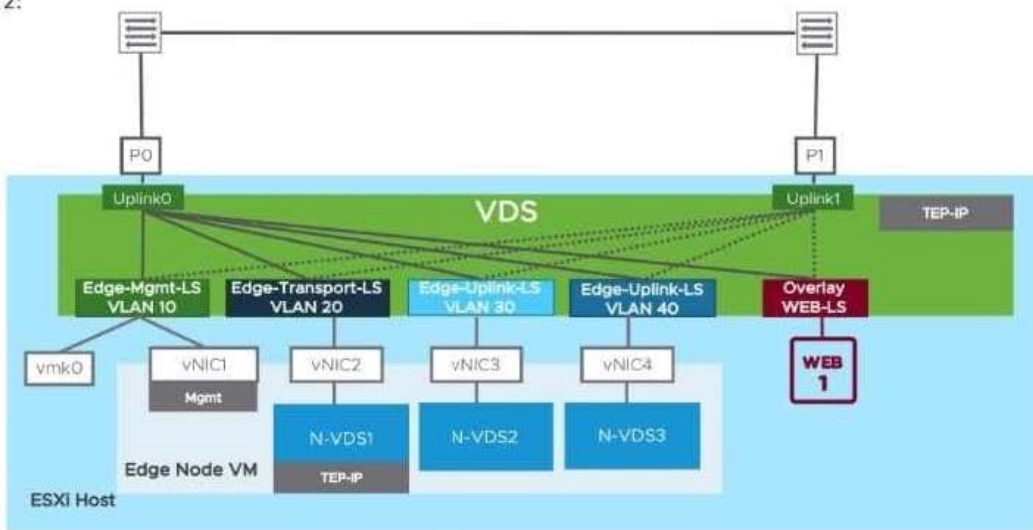
Correct Answer: B

I do have to laugh that they are migrating to KVM but budget isn\\'t a constraint, lol.

* NSX-T Edges performing bridging can only be active/standby. If this is an Edge VM then it would potentially be connected to a standard vSS/vDS, in which case (B) is the best answer
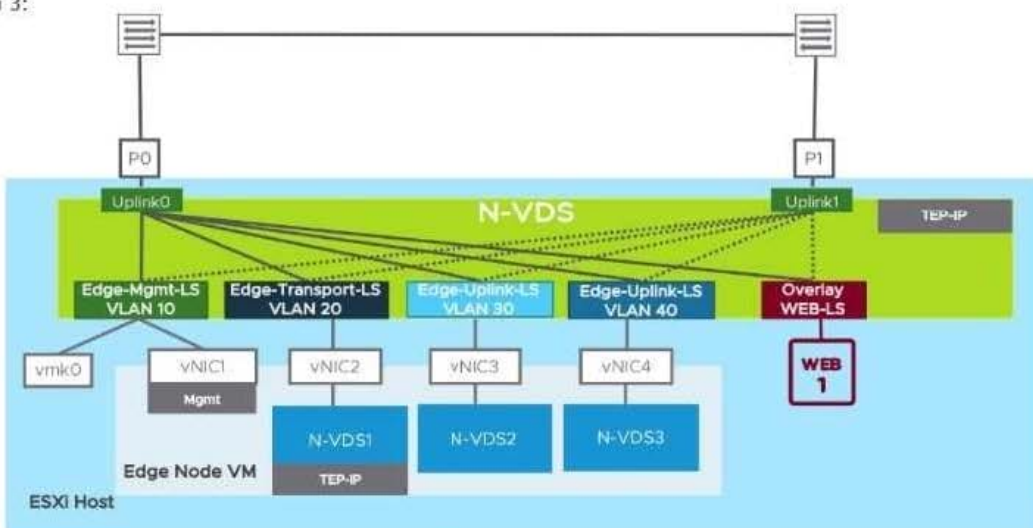
QUESTION 4

Refer to the exhibits.

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:

1.

Existing network hardware must be used.

2.

Existing ESXi hosts with 2 pNICS must be used.

3.

One vCenter must be used for virtual environment management.

4.

Customer is concerned NSX-T will use too many resources.

Design Option 1:

Design Option 2:
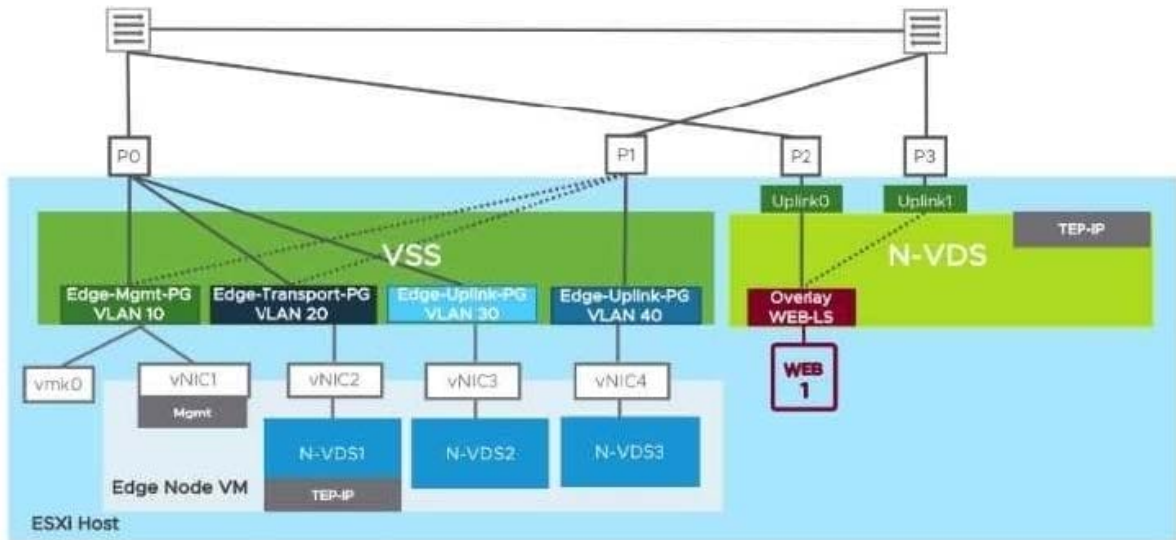

Design Option 3:

Design Option 4:

Which design option should the architect propose to the customer?

A. Design Option 3

B. Design Option 4

C. Design Option 1

D. Design Option 2

Correct Answer: A

d.option 1 and 4 are eliminated for using more than 2 pNICs. d.Option 3 doesn\\'t work because its using just a vDS and not a N-VDS (only valid for 2.4/2.5 where as NSX-T 3.0 eliminates N-VDS and goes back to using just VDS)

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:

1.

Current hypervisor of choice is KVM.

2.

Cost reduction is important.

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

A. Deploy bare metal Edge Nodes.

B. Deploy Edge VM Nodes on KVM.

C. Deploy NSX Manager using OVF.

D. Deploy NSX Manager using QCOW2.

E. Deploy Edge VM Nodes using ISO.

Correct Answer: AD