3V0-41.19Q&As

Advanced Design NSX-T Data Center 2.4

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QUESTION 1

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

1.

This information was gathered during a workshop:

2.

Some workloads should be moved to a Cloud Provider.

3.

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

4.

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

5.

Support 1500 byte MTU between sites.

Which should the architect include in their design?

A. SSL VPN

B. Reflexive NAT

C. L2 VPN

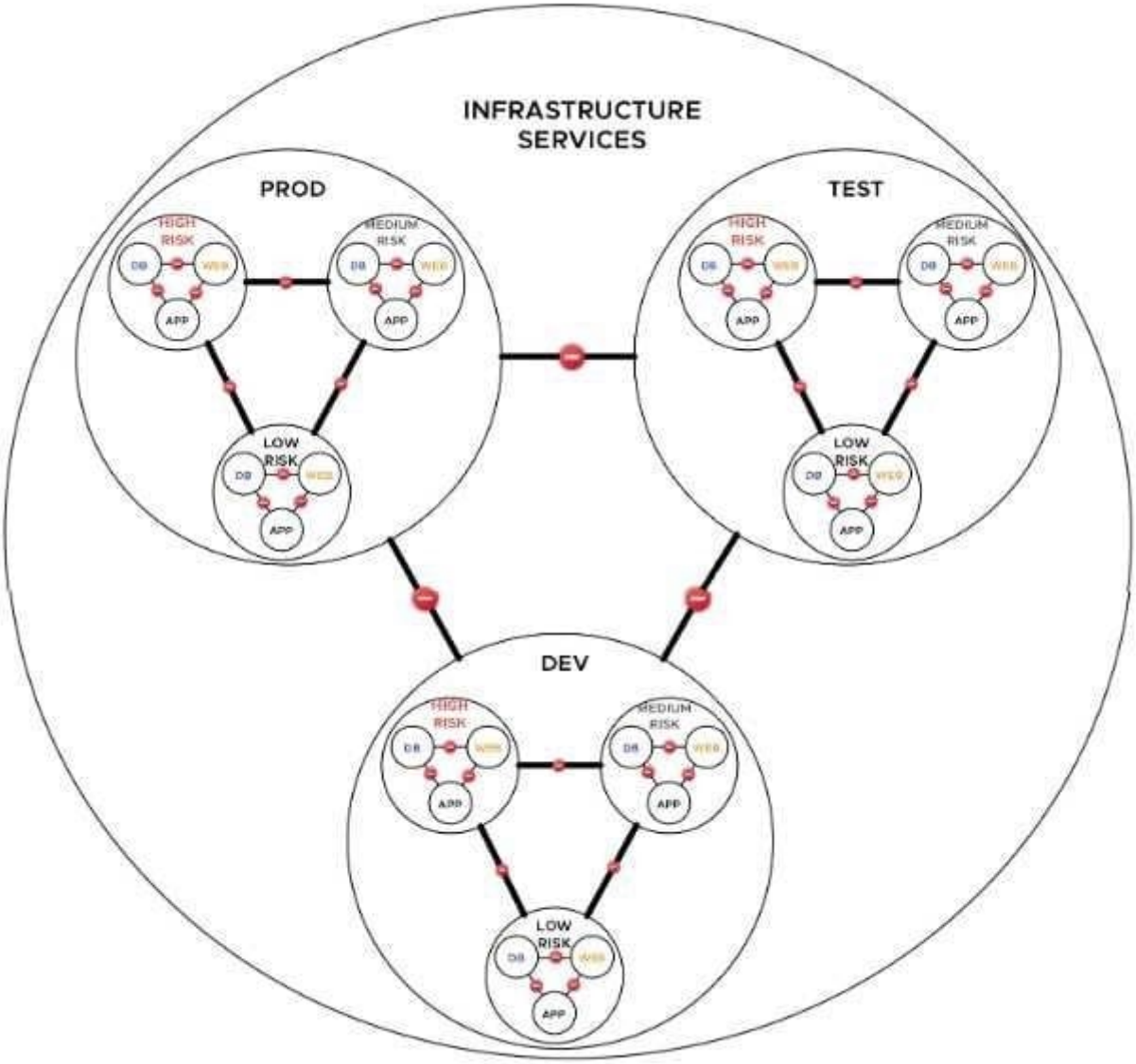
D. Load Balancer

Correct Answer: C

NSX-T doesn\\'t support sslvpn, reflexive NATand LB don\\'t solve the ask. L2VPN will stretch across sites and to Cloud Providers.

QUESTION 2

Refer to the exhibit.



A financial company is adopting micro-services with the intent of simplifying network security. An NSX-T architect is proposing a NSX-T Data Center micro-segmentation logical design. The architect has created a diagram to share with the customer.

How many security levels will be implemented according to this Logical Design?

A. 6 levels

B. 9 Levels

C. 2 levels

D. 4 Levels

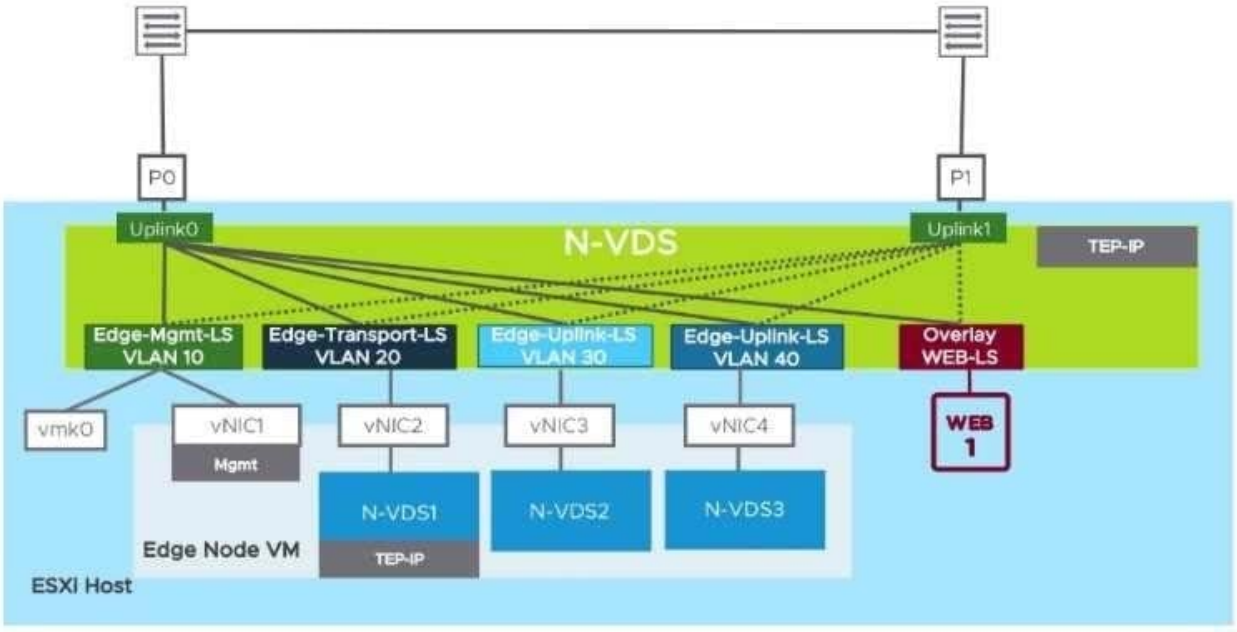
Correct Answer: D

Each circle in this design is a "level" starting at the most granular level which is the sub-component of the app (web, db,

or app), then risk level (high, med, low) then deployment zone (prod, dev, test) and then finally infrastructure services level https://blogs.vmware.com/networkvirtualization/2019/03/context-aware-micro-segmentation- with-nsx-t-24.html/

QUESTION 3

Refer to Exhibit.



To meet the technical requirements for NSX Edge VM, which two design choices are required to satisfy this architectural design. (Choose two.)

A. NSX Edge TEP and ESXi TEP need to be in different VLANs.

B. ESXi host should be prepared as a Transport Node and use VLAN backend segments to connect Edge Node Interfaces.

C. ESXi host must have more than 2 pNICs available to create another N-VDS. D NSX Edge should run as a physical device.

D. vmk ports need to be on VDS instead of N-VDS, with onepNIC for each virtual switch providing greater functionality.

Correct Answer: AB

I believe this was supposed to have 5 answers as (C) looks like it has two answers on the same line unless it is saying "ESXi host must have more than 2pNICs available to create another N-VDS or NSX Edge should run as a physical device". Either one of those statements is still incorrect based on that diagram though.

(D)

is wrong as 1 pNIC per vSwitch is a bad design.

(C)

is wrong because you can do a 2 pNIC design with NSX-T and an Edge VM running on a N-VDS

https://vxplanet.com/2019/07/08/deploying-and-configuring-nsx-t-edges-on-n-vds-networking/

QUESTION 4

An architect is designing a solution for containerization. The solution will include high availability and

security using NSX-T Data Center. The architect plans to provide a basic required components list In the

Logical Design.

Which solution should the architect recommend?

A. 2 NSX Managers, 2 virtual NSX Edges, one Tier-0 gateway, BGP configuration and a static route

B. 3 NSX Managers, 1 virtual NSX Edge, one Tier-0 gateway and a static route and OSPF

C. 1 NSX Manager, 2 virtual NSX Edges, two Tier-0 gateways In Active/Active, BGP configuration

D. 3 NSX Managers, 2 virtual NSX Edges, two Tier-0 gateways in Active/Passive, BGP configuration

Correct Answer: D

HA should include 3 NSX Managers and redundant Tier-0 Gateways. OSPF isn\\'t supported https://
docs.vmware.com/en/VMware-Enterprise-PKS/1.5/vmware-enterprise-pks-15/GUID-nsxt- install-nsxmgmt-cluster.html

QUESTION 5

Which three must be taken into consideration when creating a Logical Design for a planned migration? (Choose three.)

A. A transport node can attach single VLAN transport zones with single N-VDS.

B. An N-VDS with the same name can be attached to both Overlay and VLAN transport zones.

C. An N-VDS can attach to both an Overlay and a VLAN transport zone to a N-VDS having different name/s.

D. An N-VDS can only attach to a single Overlay transport zone.

E. An N-VDS can only attach to a single VLAN transport zone.

F. An N-VDS can only attach to a multiple VLAN transport nodes.

Correct Answer: BDF

Transport Zone 101 w/ NSX-T