VMware

3V0-42.20 Exam

Advanced Design VMware NSX-T Data Center

Questions & Answers
Demo

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Page 2

Version: 4.0

Question: 1

Which is a family of solutions for data center designs that span compute, storage, networking, and management, serving as a blueprint for a customer's Software Defined Data Center (SDDC) implementations? (Choose the best answer.)

A. VMware SDDC Design
B. VMware Validated Design
C. VMware POC Design
D. VMware Cloud Foundation

Answer: B

Question: 2

Which three IPv6 features are supported in an NSX-T Data Center design? (Choose three.)

A. IPv6 OSPF
B. IPv6 static routing
C. IPv6 switch security
D. IPv6 DNS
E. IPv6 Distributed Firewall
F. IPv6 VXLAN

Answer: BCE

Reference: 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:
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. Load Balancer
B. Reflexive NAT
C. SSL VPN

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Page 3

D. L2 VPN

Answer: D

Question: 4

An architect is helping an organization with the Physical Design of an NSX-T Data Center solution.
This information was gathered during a workshop:
There are six hosts and hardware has already been purchased.
Customer is planning a collapsed Management/Edge/Compute cluster.
Each host has two 10Gb NICs connected to a pair of switches.
There should be no single point of failure in any proposed design.
Which virtual switch design should the architect recommend to the organization? (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.

Answer: A

Question: 5

What selection is the key design benefit provided by a dedicated Edge Cluster VM or Bare Metal? (Choose the best answer.)

A. reduced administrative overhead
B. predictable network performance
C. multiple Tier-0 gateways per Edge Node Cluster
D. support for Edge Node Clusters with more than 10 Edge Nodes

Answer: B

Question: 6

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 is a performance based SLA for East – West traffic.
The business critical applications require prioritization of their traffic.
One of the services is a file share and has a high demand for bandwidth.
Which selection should the architect include in their design? (Choose the best answer.)

A. Review average North/South traffic from the core switches and firewall.
B. Include a segment QoS profile and review the impact of utilizing this feature.
C. Meet with the organization's application team to get additional information.
D. Monitor East-West traffic throughout normal business cycles.

Answer: B

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