

VMware

3V0-42.23
VMware NSX 4.X Advanced Design

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Question: 1

The NSX management cluster primarily functions to?

Response:

- A. Manage the NSX environment
- B. Direct traffic within the data plane
- C. Encrypt network traffic
- D. Provide physical connectivity

Answer: A

Question: 2

Which routing protocol configuration options are available in NSX?

Response:

- A. BGP
- B. OSPF
- C. RIP
- D. EIGRP

Answer: A,B

Question: 3

Why are L2 bridging services used in NSX Edge designs?

Response:

- A. To replace the need for physical routers entirely
- B. To connect virtual and physical workloads without changing the IP scheme
- C. To simplify firewall rules by bypassing them
- D. To ensure that all traffic passes through a single choke point for monitoring

Answer: B

Question: 4

Stretched security use cases in Federation are primarily designed to?
Response:

- A. Maintain consistent security postures across multiple locations
- B. Eliminate the need for a security policy
- C. Focus solely on physical security enhancements
- D. Reduce the overall number of firewalls deployed

Answer: A

Question: 5

NSX single-tier routing architecture is best suited for which scenario?
Response:

- A. Large-scale deployments with complex routing requirements
- B. Smaller environments or applications with simple routing needs
- C. Situations requiring extensive physical to virtual network integration
- D. Networks needing advanced firewalling between segments

Answer: B

Question: 6

What does gateway high availability in NSX focus on?
Response:

- A. Reducing the cost of network infrastructure
- B. Ensuring continuous traffic flow during failures
- C. Simplifying network management tasks
- D. Enhancing the physical security of network devices

Answer: B

Question: 7

A best practices for securing a VMware ESXi host are?
Response:

- A. Regularly updating the ESXi host firmware
- B. Installing video games on the host

- C. Disabling unnecessary services and ports
- D. Creating a social media page for the host

Answer: A,C

Question: 8

The stretched networking capability in Federation allows for?
Response:

- A. Extension of Layer 2 networks across sites without physical links
- B. Seamless mobility of applications across data centers
- C. Use of a single IP address for all site locations
- D. Reduction in the need for global load balancing

Answer: B

Question: 9

How does the placement of stateful services in an NSX Edge design affect the system?
Response:

- A. The overall system performance and scalability
- B. The color scheme of the NSX Manager UI
- C. The licensing costs associated with NSX
- D. The physical dimensions of the data center

Answer: A

Question: 10

When designing for growth in edge clusters, what is important?
Response:

- A. Allow for flexible scaling of resources and services
- B. Permanently fix resources at the time of initial deployment
- C. Focus exclusively on immediate needs, ignoring future growth
- D. Prioritize aesthetic considerations in the data center

Answer: A

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