

Dell EMC D-VXR-DS-00

Dell Technologies VxRail Design

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Latest Version: 6.1

Question: 1

Which consideration is unique to vSAN ESA design in VxRail clusters?

Response:

- A. Fault domain configuration
- B. All-flash storage support
- C. Witness host deployment
- D. VLAN segregation

Answer: B

Question: 2

Which features are critical when deploying a VxRail cluster?

(Choose two)

Response:

- A. High-speed NICs
- B. Fibre Channel switches
- C. Redundant power supplies
- D. vSAN data deduplication

Answer: A,D

Question: 3

What type of network configuration does VxRail Manager require during the cluster setup process?

Response:

- A. Static IPs for management and vSAN traffic
- B. Dynamic IPs using DHCP for all traffic
- C. Fibre Channel zoning for storage traffic
- D. Segregated networks for backup and recovery

Answer: A

Question: 4

What role does the VxRail Manager play during cluster setup?

Response:

- A. Provides a centralized configuration and monitoring platform
- B. Manages all network traffic between nodes
- C. Configures RAID for all disks
- D. Handles backup and disaster recovery

Answer: A

Question: 5

Which factors are critical to consider during the physical installation of a VxRail cluster?

(Choose two)

Response:

- A. Proper rack grounding
- B. Default RAID configuration
- C. Network cable lengths
- D. VMware vCenter version compatibility

Answer: A,C

Question: 6

Which resource configuration is typically reduced by enabling deduplication and compression?

Response:

- A. CPU usage
- B. Network bandwidth
- C. Storage consumption
- D. Memory allocation

Answer: C

Question: 7

Which factors impact the design of a 2-node VxRail cluster?

(Choose two)

Response:

- A. Witness host deployment
- B. Dedicated Fibre Channel connectivity
- C. VLAN segregation for management and storage traffic
- D. Enabling multipathing for vSAN traffic

Answer: A,C

Question: 8

What is a key consideration when selecting nodes for a high-availability VxRail cluster?

Response:

- A. Redundant network interfaces
- B. High-density storage drives
- C. Balanced compute and memory resources
- D. Hybrid SSD and HDD configurations

Answer: C

Question: 9

Which factors are considered by the VxRail Sizing Tool?

(Choose two)

Response:

- A. Compute resource requirements
- B. Fibre Channel zoning settings
- C. Data deduplication ratios
- D. Network segmentation policies

Answer: A,C

Question: 10

What are the benefits of using the VxRail design process?

(Choose two)

Response:

- A. Improved fault tolerance

- B. Optimized node performance
- C. Predictable deployment timelines
- D. Reduced physical rack space requirements

Answer: A,C

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