

Dell EMC

DES-6321 Exam

**Dell EMC Specialist - Implementation Engineer VxRail
Appliance Exam**

Question: 1

A 4-node VxRail Model E560F solution with an embedded vCenter and Log Insight is planned for deployment.

Prior to deployment, DNS records must be created for which hosts?

- A. vCenter Server, ESXi hosts, VxRail Manager, and iDRAC
- B. vCenter Server, first ESXi host, VxRail Manager, and iDRAC
- C. DNS records are automatically created during VxRail deployment
- D. vCenter Server, ESXi hosts, VxRail Manager, and Log Insight

Answer: D

Reference:

<https://www.dellemc.com/en-us/collaterals/unauth/technical-guides-support-information/products/converged-infrastructure/h15300-vxrail-network-guide.pdf>

Question: 2

What is the default network traffic configuration for a VxRail node with 2 x 10 GbE ports?

- A. Management and vMotion on Uplink1
vSAN and Virtual Machines on Uplink2
- B. Management, Virtual Machines, and vSAN on Uplink1
vMotion on Uplink2
- C. Management, vMotion, and Virtual Machines on Uplink1
vSAN on Uplink2
- D. Management and Virtual Machines on Uplink1
vSAN and vMotion on Uplink2

Answer: A

Question: 3

What is required to enable vSAN encryption on a VxRail cluster?

- A. All-Flash system
External Key Management Server

- B. Internal vCenter Server
Internal Key Management Server
- C. External vCenter Server
External Key Management Server
- D. Internal vCenter Server
External Key Management Server

Answer: C

Reference:

<https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.virtualsan.doc/GUIDF3B2714F-3406-48E7-AC2D-3677355C94D3.html>

Question: 4

A customer is configuring VxRail to connect to an existing, external SRS VE. Their support account is associated with the Site ID/Party ID where VxRail is installed. A validation error is issued when the customer attempts to register VxRail in SRS. What is the possible cause for the error?

- A. Status of VxRail in Install Base is 'Shipped'
- B. Wrong IP address was used for SRS VE gateway
- C. SRS traffic goes through a proxy server
- D. Number of deployed devices on SRS gateway has exceeded the maximum

Answer: B

Reference:

<https://www.dell.com/community/VxRail/ESRS-on-VxRail-Manager/td-p/7147964>

Question: 5

DRAG DROP

Match the management tool that is used to perform the associated operation in a VxRail environment.

Operation:

- Serviceability
- RASR
- Analytics
- Deploy templates

Tool:

- iDRAC
- vCenter
- VxRail Manager
- Log Insight

Answer:

Tool:

- RASR
- Deploy templates
- Serviceability
- Analytics

Question: 6

What is the minimum number of VxRail hosts required if FTT = 1 and FTM is set to Erasure Coding?

- A. 3
- B. 4
- C. 5
- D. 6

Answer: C

Reference:

<https://wuchikin.wordpress.com/2016/12/04/how-many-nodes-are-need-on-vxrail/>

Question: 7

A Dell EMC solutions architect has updated the VxRail PEQ with Customer Top-of-Rack (ToR) switch details.

On which worksheet would they need to be to generate a new NVT JSON file?

- A. Engagement Details

- B. Networking Details
- C. Customer
- D. VxRail Cluster

Answer: D

Question: 8

A failure occurs during the deployment of a VxRail cluster. You need to look through the marvin.log file to see what could be causing the error. Where is this file located?

- A. var/log/vmware/marvin
- B. var/log/vmware
- C. var/log/vmware/marvin/tomcat/logs
- D. var/log/mystic

Answer: C

Reference:

<https://www.javydekoning.com/vxrail-monitoring-managing/>

Question: 9

The vCenter managing a VxRail cluster must be able to support both Enhanced Linked Mode and vSAN Encryption. What is the correct configuration to satisfy this requirement?

- A. External vCenter
External PSC
- B. Embedded vCenter
Embedded PSC
- C. External vCenter
Embedded PSC
- D. Embedded vCenter
External PSC

Answer: A

Question: 10

Where is the VxRail Manager pre-installed on a newly shipped, 4 node VxRail Model G410 system?

- A. Node with the highest serial number
- B. Bottom-right node from the front
- C. All nodes
- D. First node

Answer: D
