

Exam Questions DES-6322

Specialist - Implementation Engineer-VxRail Exam

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NEW QUESTION 1

What is a valid 2-node VxRail cluster configuration?

- A. Series with 4x 25 GbE in a direct-connect configuration
- B. Series with 4x 10 GbE in a switch configuration
- C. Series with 4x 1 GbE in a direct-connect configuration
- D. Series with 2x 25 GbE in a switch configuration

Answer: B

NEW QUESTION 2

What is the minimum number of VxRail nodes required for a vSAN storage policy with RAID-5 (Erasure Coding)?

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

Answer: B

NEW QUESTION 3

A VxRail cluster is being deployed in a DMZ environment. What is the recommended deployment option?

- A. External vCenter Server with customer-supplied VDS
- B. External vCenter Server with VxRail-deployed VDS
- C. Internal vCenter Server with internal DNS
- D. Internal vCenter Server with external DNS

Answer: D

NEW QUESTION 4

What is the correct CLI command to collect only the vCenter logs on VxRail Manager

- A. vc-support.sh -v
- B. generateFullBundle.py -v
- C. vc-support-bundle.sh -c
- D. generateLogBundle.py -c

Answer: D

NEW QUESTION 5

What is validated by running the Proactive VM Creation test in vCenter on a VxRail cluster?

- A. vSAN operates successfully
- B. Network firewalls are configured correctly
- C. vSAN has sufficient storage capacity
- D. Network performance is sufficient

Answer: D

NEW QUESTION 6

Which command can be used from the VxRail Manager VM to restart the loudmouth daemon?

- A. systemctl restart loudmouth
- B. /usr/lib/vmware/loudmouth/bin/loudmouthd restart
- C. /etc/init.d/loudmouth restart
- D. systemctl restart vmware-loudmouth

Answer: D

NEW QUESTION 7

A systems engineer is deploying a VxRail cluster. They want to ensure that configuration issues can be avoided when expanding this cluster. Which actions need to be performed?

- A. Verify VxRail nodes are racked and connected to the ToR switches Validate the network environment
- B. Validate that no pending and unfinished jobs are running on the servers Verify that the server and storage components are working properly
- C. Validate that the latest updates and patches are installed in the system Validate that no pending and unfinished jobs are running on the servers
- D. Verify the configuration settings initially captured in PEQ Validate the storage environment

Answer: C

NEW QUESTION 8

What is a consideration when implementing a custom VDS on a VxRail cluster?

- A. Used by multiple clusters managed by a single vCenter instance
- B. Supported with external and internal vCenter Servers
- C. Supports only four NIC uplinks
- D. Supports only two NIC uplinks

Answer: B

NEW QUESTION 9

What is a difference between vSAN Data-In-Transit Encryption and vSAN Data-At-Rest-Encryption?

- A. Data-In-Transit Encryption: Encrypts traffic between VMs and the VxRail nodes Data-At-Rest Encryption: Encrypts traffic between VxRail nodes only
- B. Data-In-Transit Encryption: Does not require a Key Management Server Data-At-Rest Encryption: Requires a Key Management Server
- C. Data-In-Transit Encryption: Key Management Server must reside on the vSAN cluster Data-At-Rest Encryption: Key Management Server can reside on the vSAN cluster
- D. Data-In-Transit Encryption: Addresses fear of media theft Data-At-Rest Encryption: Addresses fear of rogue administrators

Answer: A

NEW QUESTION 10

Once a VxRail cluster has been acquired, what is the correct sequence of steps to deploy it?

Configure the cluster	Step 1
Conduct project kick-off meeting	Step 2
Validate customer readiness	Step 3
Gather and document customer configuration requirements	Step 4
Install VxRail hardware	Step 5

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

	Gather and document customer configuration requirements
	Validate customer readiness
	Conduct project kick-off meeting
	Install VxRail hardware
	Configure the cluster

NEW QUESTION 10

Which service determines the primary node after powering on the VxRail nodes during the deployment of a VxRail cluster?

- A. Loudmouth

- B. Election
- C. Marvin
- D. Mystic

Answer: C

NEW QUESTION 14

What is a consideration when adding nodes to a VxRail G Series chassis?

- A. G560 and G410 nodes are permitted in the same chassis
- B. In a full G Series chassis, all nodes must have 10GbE ports
- C. Hybrid and All-Flash nodes are permitted, if in different chassis
- D. All nodes in a G Series chassis must be identical

Answer: D

NEW QUESTION 16

What data protection option is included with VxRail?

- A. vSphere Replication NetWorker
- B. PowerProtect Software Data Domain Cloud Tier
- C. RecoverPoint for VM vSphere Replication
- D. RecoverPoint for VM Avamar

Answer: C

NEW QUESTION 19

Which two files are used to automate VxRail deployment and validate the network configuration?

- A. Appliance JSON file PEQ data file
- B. VxRail Configuration Portal PEQ data file
- C. VxRail Test Plan SPEQ
- D. Appliance JSON file SPEQ

Answer: A

NEW QUESTION 20

What is the correct sequence of steps to perform a RASR Factory Reset using an SD card?

Boot the node from the internal SD card	Step 1
Acknowledge the Warning and Caution messages, then type "Disconnected" to proceed	Step 2
Access iDRAC and launch virtual console to the VxRail node	Step 3
Quit the RASR menu and reboot the system	Step 4
Select F – Factory Reset in the RASR Menu	Step 5

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

	Access iDRAC and launch virtual console to the VxRail node
	Quit the RASR menu and reboot the system
	Acknowledge the Warning and Caution messages, then type "Disconnected" to proceed
	Boot the node from the internal SD card
	Select F – Factory Reset in the RASR Menu

NEW QUESTION 22

Match each VxRail data protection solution with its functionality.

<u>Solution:</u>	<u>Functionality:</u>
PowerProtect	Site protection and failover
Stretched Cluster	Asynchronous replication for VMs
RecoverPoint for VM	Built-in cloud tiering to send data to the cloud
vSphere Replication	Synchronous and asynchronous VM replication

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

<u>Solution:</u>	<u>Functionality:</u>
	Stretched Cluster
	vSphere Replication
	PowerProtect
	RecoverPoint for VM

NEW QUESTION 27

An implementation engineer is expanding an existing VxRail E Series cluster with an additional node The version of the node is not at the current cluster level and is not compatible
 What action must be performed before adding the node?

- A. Order node with correct image
- B. RASR Factory Reset
- C. RASR Factory Image Upgrade
- D. Compute node expansion

Answer: A

NEW QUESTION 30

A customer has decided that they will be using the Spanning Tree protocol in their Dell EMC ToR switches. How should the switch ports used for VxRail be configured to achieve a successful deployment?

- A. Set the port type to edge
- B. Enable link aggregation for all ports
- C. Set the port mode to access
- D. Enable MLD snooping and querier

Answer: A

NEW QUESTION 34

From what location should NVT for VxRail be run?

- A. Jump server on a different network
- B. Workstation on the same network as VxRail Manager
- C. VxRail network Top of Rack switch
- D. Laptop connected to the first VxRail ESXi node

Answer: B

NEW QUESTION 37

A VxRail D560 cluster was delivered six months ago and now needs to be prepared for installation with the target code. What is the correct method to complete the task?

- A. Boot into RASR ISO and perform a RASR Reset
- B. Boot into RASR USB and perform a RASR Reset
- C. Boot into SD card and perform a Factory Reset
- D. Boot into RASR ISO and perform a Factory Reset

Answer: A

NEW QUESTION 38

A company needs to enable vSphere GPU capabilities on their VxRail cluster. To do so, they need to purchase a specific entitlement. What licensing satisfies this requirement?

- A. vSphere Enterprise Plus
- B. vSAN Enterprise Plus Edition
- C. vSAN Advanced Edition
- D. vSphere Standard

Answer: B

NEW QUESTION 43

An implementation engineer is tasked with setting up RecoverPoint for VMs on a new 4-node E Series VxRail cluster. How many VMs are licensed to be protected on the cluster?

- A. 5
- B. 10
- C. 20
- D. 25

Answer: C

NEW QUESTION 44

What is a supported witness configuration for a 3+3+1 VxRail Stretched Cluster?

- A. vSAN Witness appliance with customer provided license
- B. Physical ESXi host with included cluster license
- C. Physical ESXi host with multiple VxRail clusters as witness
- D. vSAN Witness appliance or a physical ESXi host

Answer: D

NEW QUESTION 48

In a VxRail Stretched Cluster deployment of 8 nodes on between sites?

- A. Primary to Witness site RTT: < 250 ms Secondary to Witness site RTT: < 250 ms Primary to Secondary site RTT: < 5 ms
- B. Primary to Witness site RTT: < 150 ms Secondary to Witness site RTT: < 150 ms Primary to Secondary site RTT: < 10 ms
- C. Primary to Witness site RTT: < 200 ms Secondary to Witness site RTT: < 200 ms Primary to Secondary site RTT: < 5 ms
- D. Primary to Witness site RTT: < 200 ms Secondary to Witness site RTT: < 200 ms Primary to Secondary site RTT: < 10 ms

Answer: B

NEW QUESTION 49

How should an administrator manually validate the DNS readiness of a customer network?

- A. Run a traceroute to the DNS server
- B. Generate a Network PEQ
- C. Ping the default gateway of the management VLAN
- D. Run nslookup on server FQDN and IP

Answer: A

NEW QUESTION 50

A systems engineer is tasked to configure a VxRail cluster and notices that the VxRail Deployment Wizard fails to launch. The engineer discovers that the software is corrupted.

What should the engineer do to address the issue?

- A. Use the VMware Host Client and iDRAC to access the nodes for troubleshooting
- B. Verify that the JSON file is not corrupted and has all the required values
- C. Return the nodes to the original build state
- D. Check vCenter and troubleshoot the build failure

Answer: C

NEW QUESTION 54

An implementation engineer is configuring the network firewall to support a VxRail installation. Where can they find the necessary firewall rules?

- A. Network Validation Tool
- B. VxRail Configuration Portal
- C. As-Built Configuration Report
- D. Rack worksheet of the Network PEQ

Answer: C

NEW QUESTION 58

Which VxRail model can only be installed with static rack rails?

- A. D Series
- B. P Series
- C. S Series
- D. G Series

Answer: A

NEW QUESTION 61

Which VxRail model(s) has a non-mirrored IDSDM?

- A. D560/F
- B. All G Series
- C. S570
- D. All E Series

Answer: B

NEW QUESTION 65

An implementation engineer is deploying a VxRail cluster with the VxRail Deployment Wizard Which user accounts must be defined for VxRail Manager?

- A. VxRail Manager root account vCenter service account
- B. VxRail Manager root account VxRail Manager service account
- C. VxRail Manager service account vCenter service account
- D. vCenter root account VxRail Manager service account

Answer: B

NEW QUESTION 67

Which VxRail Series is designed to support a VDI environment and requires a GPU card in each host?

- A. S Series
- B. V Series
- C. G Series
- D. P Series

Answer: A

NEW QUESTION 69

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