

## DES-6322 Dumps

### 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 a requirement for the vSAN Data-at-Rest Encryption?

- A. All-Flash or All-NVMe VxRail
- B. VxRail with at least 3 nodes
- C. External Key Management Server
- D. External customer provided vCenter

**Answer: C**

**NEW QUESTION 3**

An implementation engineer is configuring External SRS. Where can they find the installation files for SRS VE?

- A. VxRail Support Matrix
- B. VxRail Manager
- C. SolVe Online
- D. Dell Support Page

**Answer: B**

**NEW QUESTION 4**

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 5**

What is validated by running the Proactive Network Performance test in vCenter on a VxRail cluster?

- A. Latency and bandwidth measurement to the witness host
- B. Network configuration and performance for vSAN
- C. Network performance for virtual machines
- D. Latency measurement between DCs for Stretched Clusters

**Answer: A**

**NEW QUESTION 6**

What setting is used for the object space reservation in the VXRAIL-SYSTEM-STORAGE-PROFILE?

- A. 50% Reservation
- B. Thick Provisioning
- C. 75% Reservation
- D. Thin Provisioning

**Answer: D**

**NEW QUESTION 7**

Where can an administrator find steps to perform a manual verification of the customer network?

- A. Customer Simplified Form
- B. Dell EMC VxRail Network Planning Guide
- C. Pre-Engagement Questionnaire (PEQ)
- D. Dell Technologies SolVe Online

**Answer: D**

**NEW QUESTION 8**

Match each component of the VxRail HCI System Software to its description.

Software Component	Description
Local Cluster Management	Uses a database and a message queue to facilitate the necessary sequence of transactions for automation and orchestration of processes
Backend and Downstream APIs	Provides communication to the components that make up a vSAN cluster
SmartFabric Services	Provides automated network provisioning capabilities to the VxRail management platform
Upstream APIs	Built to provide simplified management experience and the services are exposed using REST APIs for SDDC solutions
VMware Connectors	Provides a subset of the capabilities such as Lifecycle Management and Cluster Operations services

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Software Component	Description
Local Cluster Management	Backend and Downstream APIs
Backend and Downstream APIs	Local Cluster Management
SmartFabric Services	Upstream APIs
Upstream APIs	SmartFabric Services
VMware Connectors	VMware Connectors

**NEW QUESTION 9**

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 10**

What is the basis used for VMware vSAN licensing?

- A. TB capacity per node
- B. TB capacity per cluster
- C. Per disk group
- D. Per CPU socket

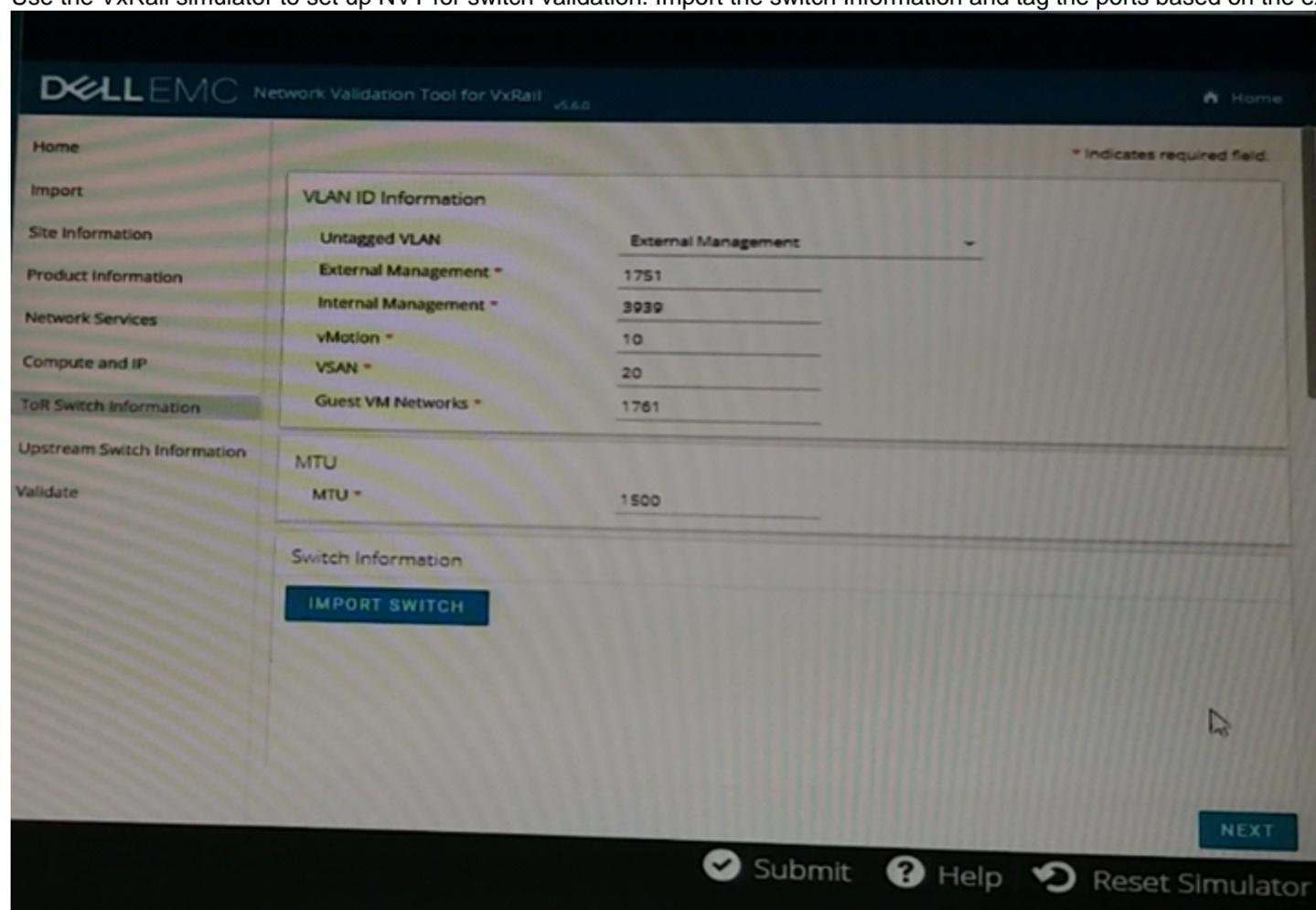
Answer: D

**NEW QUESTION 10**

A VxRail implementation engineer is validating the network environment with NVT. The proposed switch configuration is shown in the exhibit. The ToR Switch

information file is available.

Use the VxRail simulator to set up NVT for switch validation. Import the switch Information and tag the ports based on the exhibit.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Send your suggestions for this question.

**NEW QUESTION 13**

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 17**

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 20**

A VxRail 7.0.100 environment is managed by the internal vCenter Server. The customer asks the implementation engineer to deploy a new VxRail cluster using the existing vCenter Server. What should the response of the engineer?

- A. Not supported for internal vCenter Server
- B. Not supported on VxRail software 7.0.100
- C. Supported by neither the internal vCenter Server nor external vCenter Server
- D. Only supported on VxRail software 4.7.xxx

**Answer:** D

**NEW QUESTION 25**

What is a consideration when performing a VxRail software upgrade from version 4.7.xxx to version 7.0.xxx?

- A. External vCenter server must be upgraded after the VxRail is upgraded
- B. vCenter Server requires a temporary IP address on a different subnet before the upgrade
- C. Secure boot must be enabled on the ESXi hosts for a successful upgrade
- D. VxRail Manager VM must be changed to the default name to avoid an upgrade failure

**Answer:** A

**NEW QUESTION 30**

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 32**

What environmental components of a 3-node VxRail cluster must be assigned IP addresses?

- A. ESXi Mgmt, vCenter, Witness Traffic Separation, and iDRAC
- B. vRealize Log Insight
- C. vSAN, VxRail Manager, and SRS
- D. vSAN, Witness Traffic Separation, vRealize Log Insight, and vMotion
- E. ESXi Mgmt, vSAN, vMotion, and iDRAC

**Answer:** D

**NEW QUESTION 36**

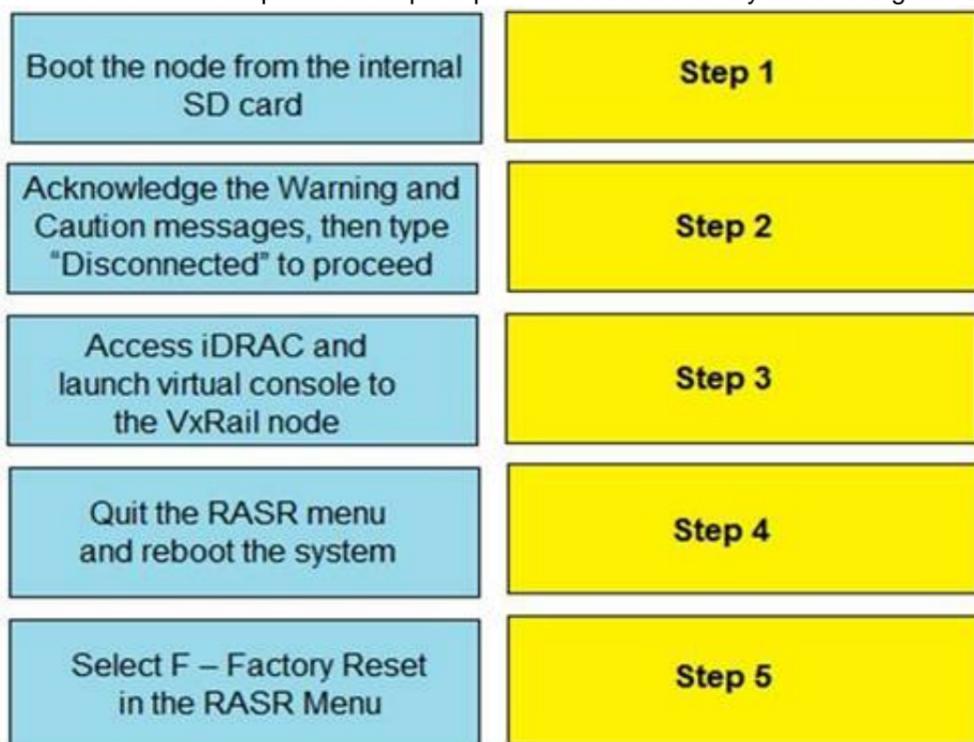
An implementation engineer is tasked with setting up RecoverPoint for VMs on a single G Series chassis. How many VMs are licensed to be protected on the cluster?

- A. 5
- B. 10
- C. 15
- D. 20

**Answer:** C

**NEW QUESTION 40**

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



- 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 44**

Match each VxRail configuration with its related characteristic.

**Configuration:**

**Characteristic:**

External vCenter with customer-supplied VDS	Allows the installation of an independent virtual infrastructure
Internal vCenter with internal DNS	Allows Deployment in a restricted environment when an external DNS cannot be accessed
Internal vCenter with external DNS	Allows full integration and management with the existing IT environment
External vCenter with external DNS	Allows multiple vCenter VDS objects, each containing multiple VxRail clusters

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Configuration:**

**Characteristic:**

	External vCenter with external DNS
	Internal vCenter with external DNS
	Internal vCenter with internal DNS
	External vCenter with customer-supplied VDS

**NEW QUESTION 48**

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

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

**Answer: A**

**NEW QUESTION 51**

An implementation engineer is reviewing the customer requirements for a VxRail implementation. The customer has specified noncontiguous hostnames and IP addresses.

What option should the engineer select in the VxRail Deployment Wizard to input the hostnames and IP addresses?

- A. Autofill - with the correct incrementor
- B. Advanced
- C. Autofill - with the correct offset
- D. Custom

**Answer: C**

**NEW QUESTION 54**

What is the recommended format for host names when using the VxRail Deployment Wizard for an External vCenter solution?

- A. FQDN for vCenter Server/Host name for VxRail Manager
- B. Host name for both vCenter Server and for VxRail Manager
- C. FQDN for both vCenter Server and for VxRail Manager
- D. Host name for vCenter Server FQDN for VxRail Manager

**Answer: A**

**NEW QUESTION 55**

According to the VxRail PEQ Engagement Details worksheet, links to what resources should the SE send to the customer?

- A. VxRail vCenter Server Planning Guide Network Validation Tool
- B. VxRail vCenter Server Planning Guide VxRail Network Planning Guide
- C. VxRail QuickStart Guide VxRail Network Planning Guide
- D. VxRail QuickStart Guide Network Validation Tool

**Answer: D**

**NEW QUESTION 56**

The VxRail Deployment Wizard is being used on a VxRail cluster with a customer-supplied VDS. Which settings must be used to ensure successful installation?

- A. Use the VxRail vCenter Server Upload a configuration file (JSON)
- B. Join an external vCenter Server Use the step-by-step method
- C. Use the VxRail vCenter Server Use the step-by-step method
- D. Join an external vCenter Server Upload a configuration file (JSON)

**Answer: C**

**NEW QUESTION 61**

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 65**

How must node ports on Dell EMC ToR switches be configured when the Spanning Tree Protocol is enabled in an environment?

- A. In Port-Channel mode
- B. In Forwarding status
- C. As edge ports
- D. As access ports

**Answer: C**

**NEW QUESTION 69**

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 73**

Which vSAN feature requires an All-Flash cluster?

- A. Deduplication and compression
- B. Data-at-Rest Encryption
- C. Data-in-Transit Encryption
- D. Storage Policy Based Management

**Answer: A**

**NEW QUESTION 77**

Which vCenter object is created automatically when deploying VxRail with an external vCenter Server?

- A. Resource Pool
- B. Cluster
- C. Datacenter
- D. VxRail Management user account

**Answer: B**

**NEW QUESTION 78**

What are the requirements for a customer-supplied VDS in a VxRail deployment?

- A. 4 or 8 uplinksPort groups for Discovery, Management, vMotion, and vSAN only
- B. 2 or 4 uplinksPort groups for Discovery, Management, vMotion, and vSAN only
- C. 2 or 4 uplinksPort groups for Discovery, Management vCenter Server, vMotion, and vSAN
- D. 4 or 8 uplinksPort groups for Discovery, Management, vCenter Server, vMotion, and vSAN

**Answer: D**

**NEW QUESTION 79**

A 2-node VxRail cluster is being deployed. Due to a preparation mistake, the host section is missing. Use the VxRail simulator to fully deploy the cluster using the JSON file.

Node Names:

vcluster-esx0 15-vrack

vcluster-esx0 16-vrack

Starting IP

Address: 192.168.10.15

Rack Name: Virtual Rack

Rack Position: 15-16

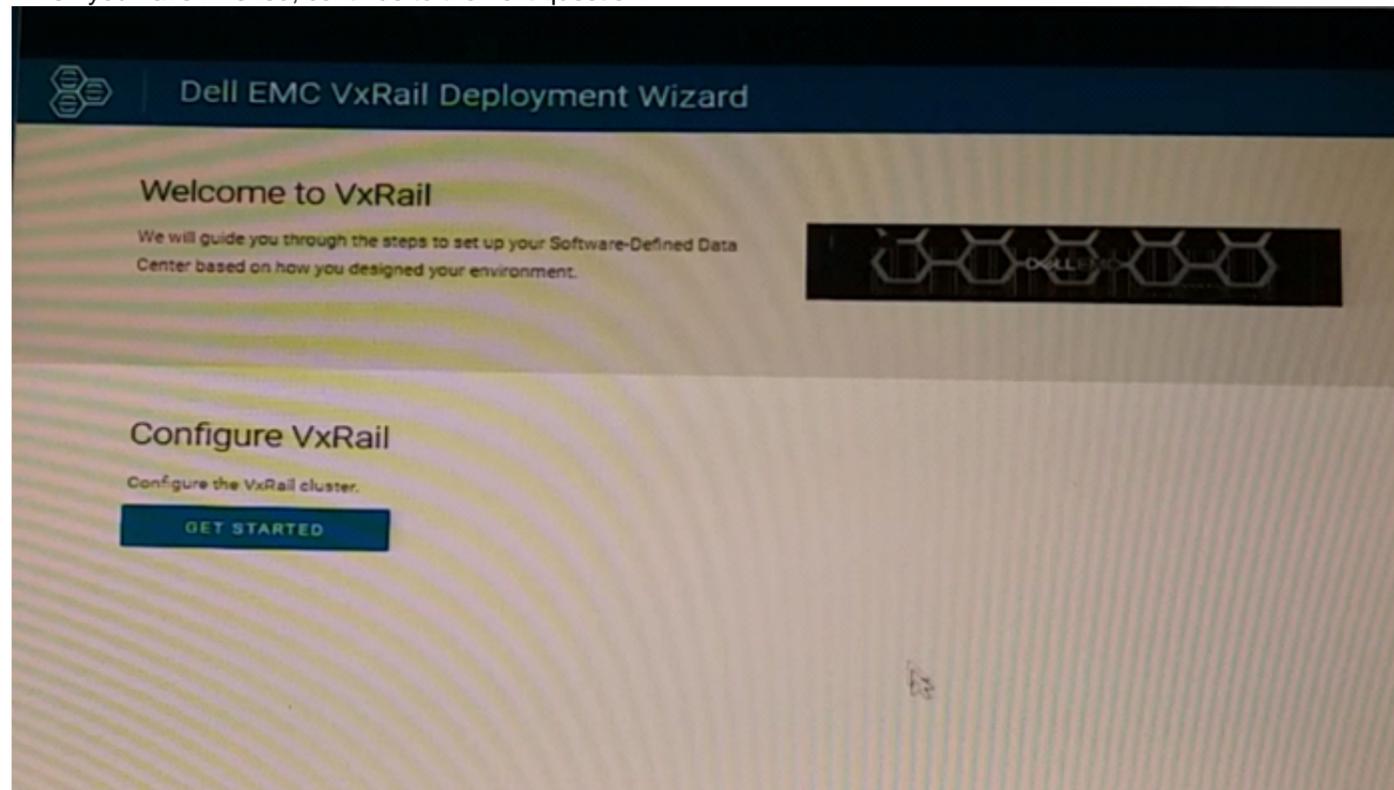
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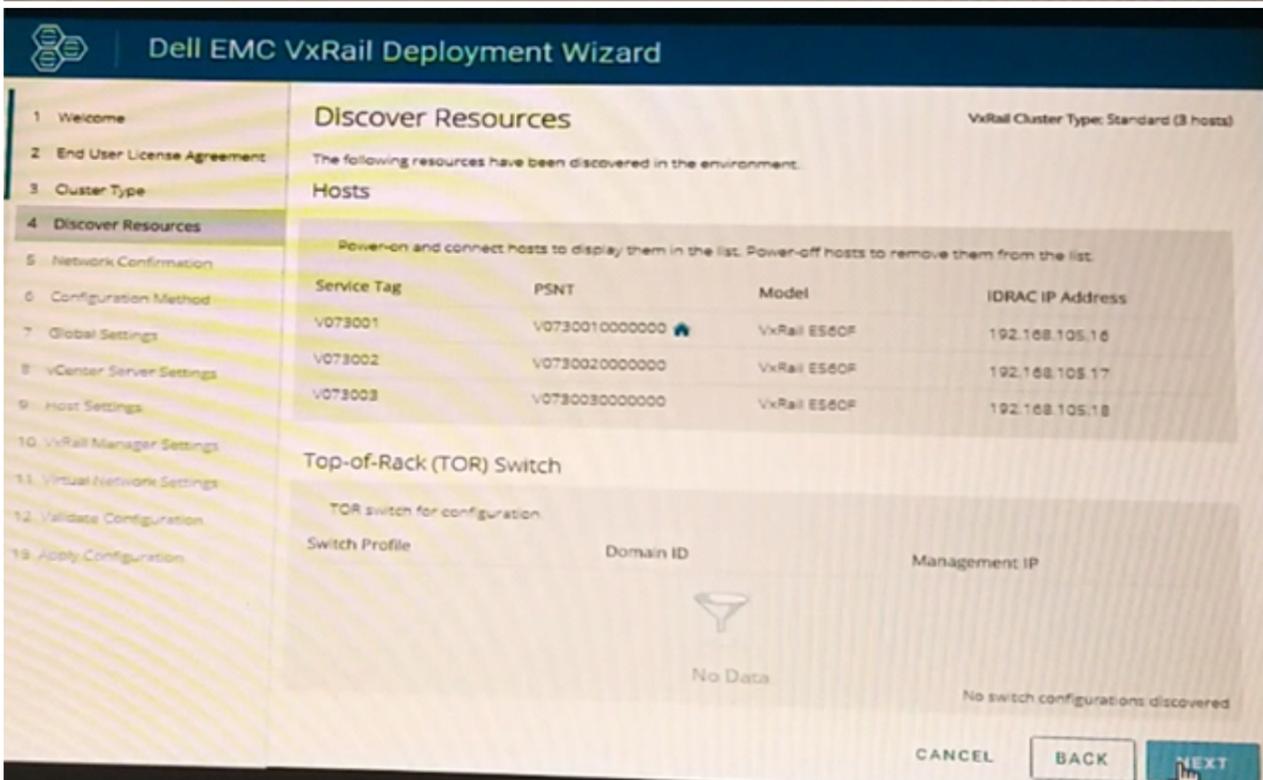
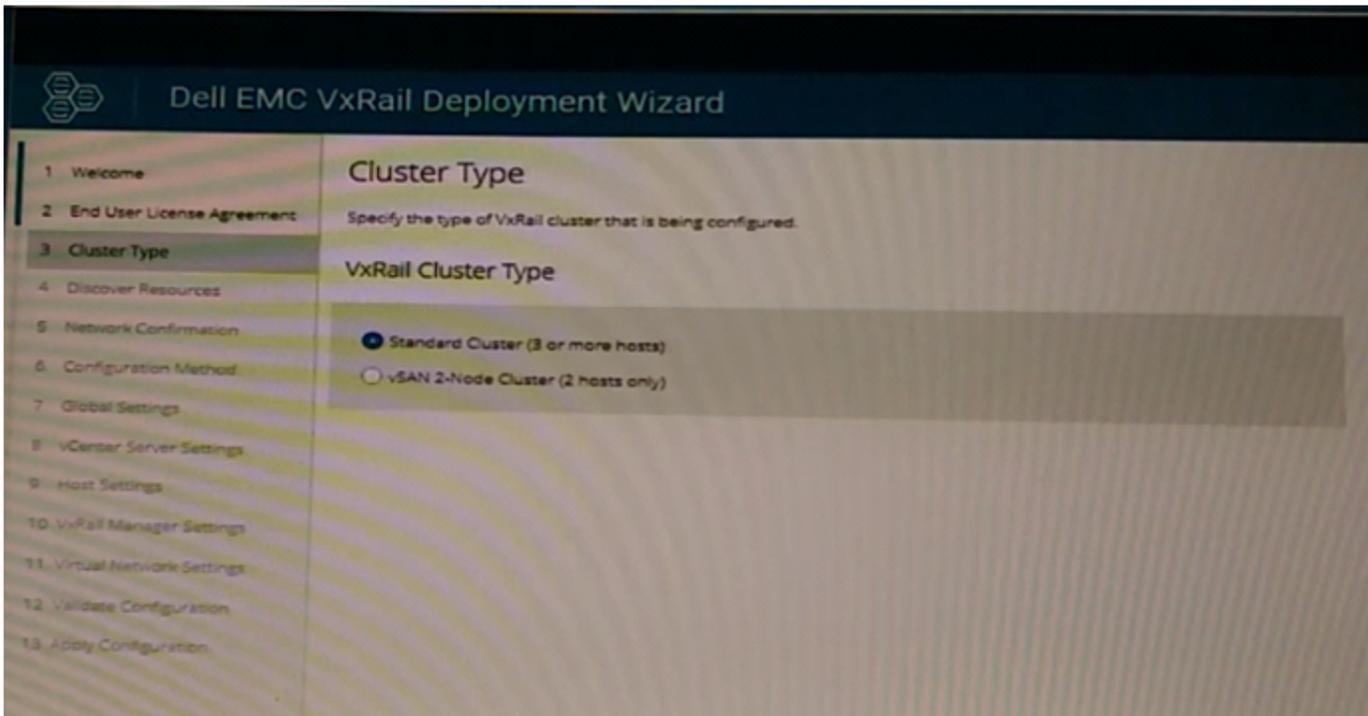
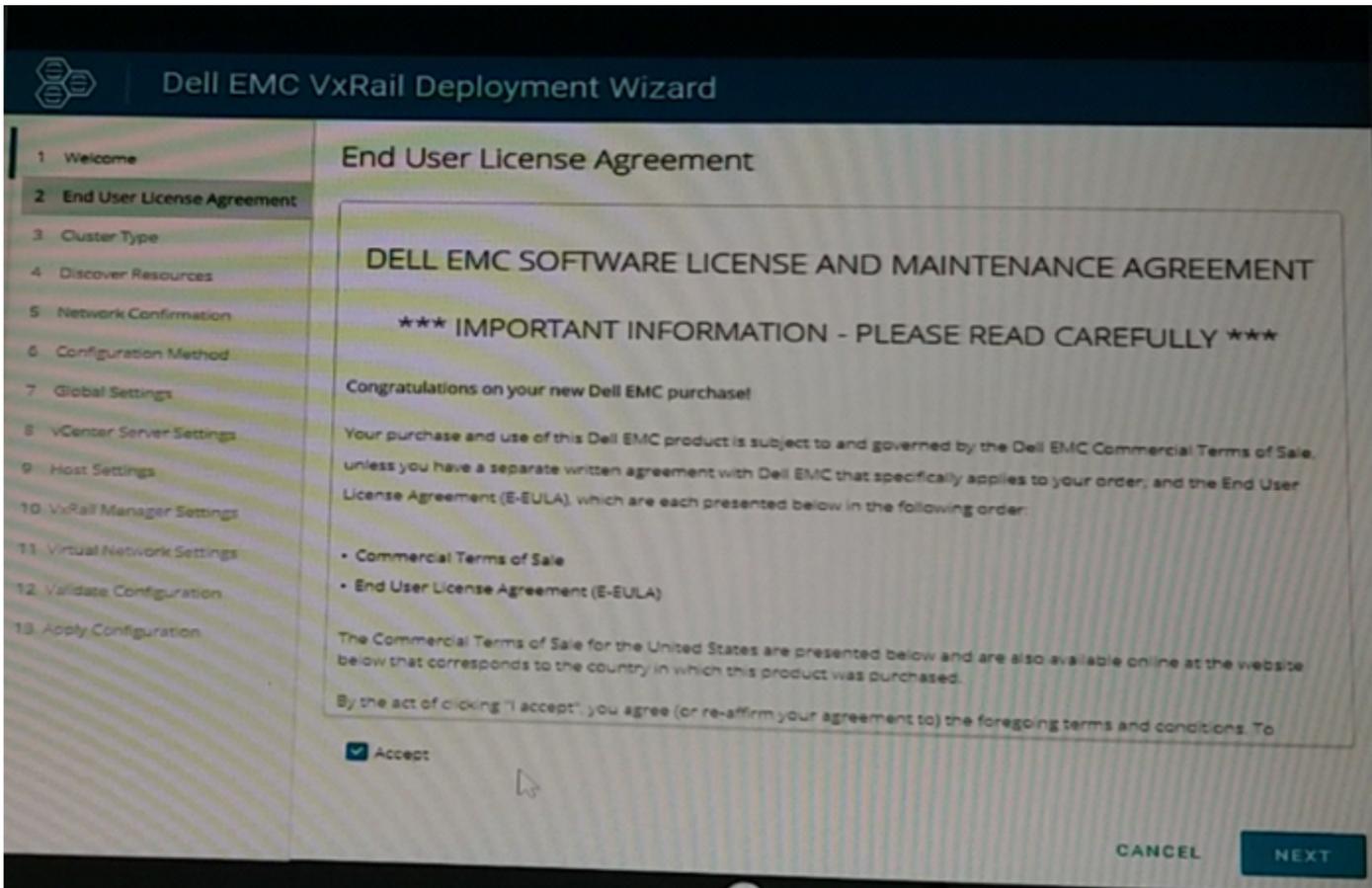
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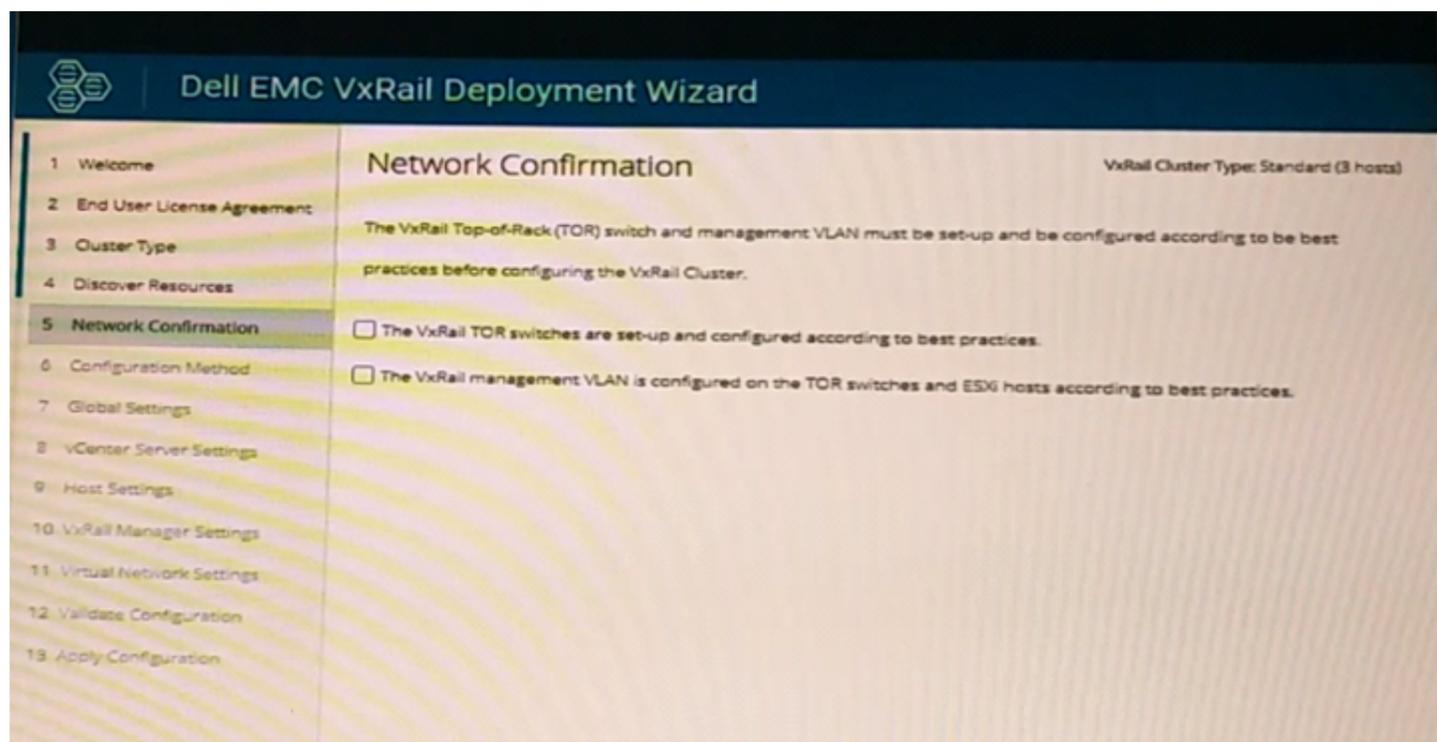
ESXI Management

User: esxmgmt

When you have finished, continue to the next question.







- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Pending  
Send your suggestions for this question.

**NEW QUESTION 80**

A planned VxRail Stretched Cluster will have four All-Flash nodes at each site. What is the recommended storage policy to ensure cross-site and local protection, using storage as efficiently as possible?

- A. Site disaster tolerance - None - keep data on Preferred (stretched cluster) Failures to tolerate - 1 failure - RAID-5 (Erasure Coding)
- B. Site disaster tolerance - Dual site mirroring (stretched cluster) Failures to tolerate - 1 failure - RAID-5 (Erasure Coding)
- C. Site disaster tolerance - Dual site mirroring (stretched cluster) Failures to tolerate - 1 failure - RAID-1 (Mirroring)
- D. Site disaster tolerance - Dual site mirroring (stretched cluster) Failures to tolerate - no data redundancy

**Answer:** A

**NEW QUESTION 84**

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 87**

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 90**

What guideline should be followed when planning bandwidth between sites hosting VM objects and the witness nodes?

- A. 1500 MTU on the VSAN vmkernel interface
- B. 5 ms with a recommended minimum bandwidth of 10Gbps
- C. 2 Mbps for every 1000 objects on the vSAN
- D. 500 ms roundtrip (< 250 ms one way)

**Answer:** C

**NEW QUESTION 91**

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 92**

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