

## Exam Questions DES-6322

Specialist - Implementation Engineer-VxRail Exam

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#### NEW QUESTION 1

A VxRail Test Plan has been completed. What is the protocol for recording the results'?

- A. With the implementation team, complete and document each test, test date, and a screenshot of results
- B. In front of a customer, complete each test and document the test date
- C. With the implementation team, complete each test and document the test date
- D. In front of a customer, complete and document each test, test date, and a screenshot of results

**Answer:** A

#### NEW QUESTION 2

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 3

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 4

An implementation engineer is deploying a new VxRail cluster. What should they confirm before installing the hardware?

- A. Service laptop must be on the same IP network as the iDRACs
- B. At least 36 in (92 cm) clearance exists in front of and behind the cabinet
- C. Power distribution must support the power rating of a single node
- D. Single power zone must be used with adequate power cables

**Answer:** C

#### NEW QUESTION 5

What is the basis used for VMware vSAN licensing?

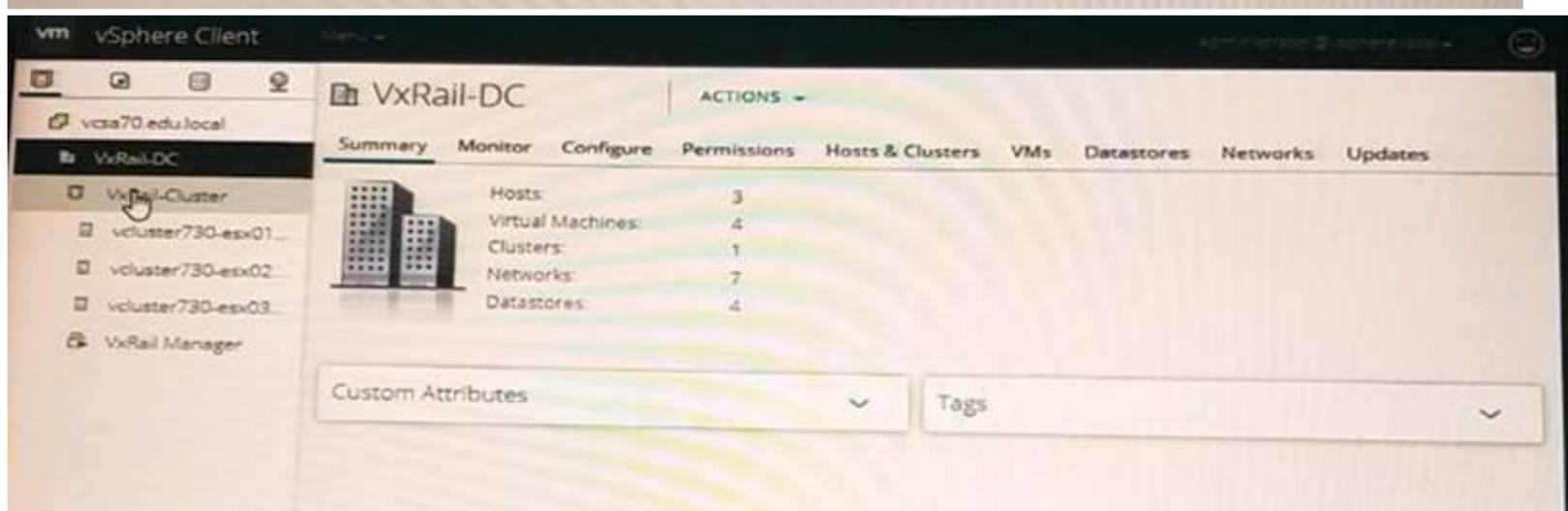
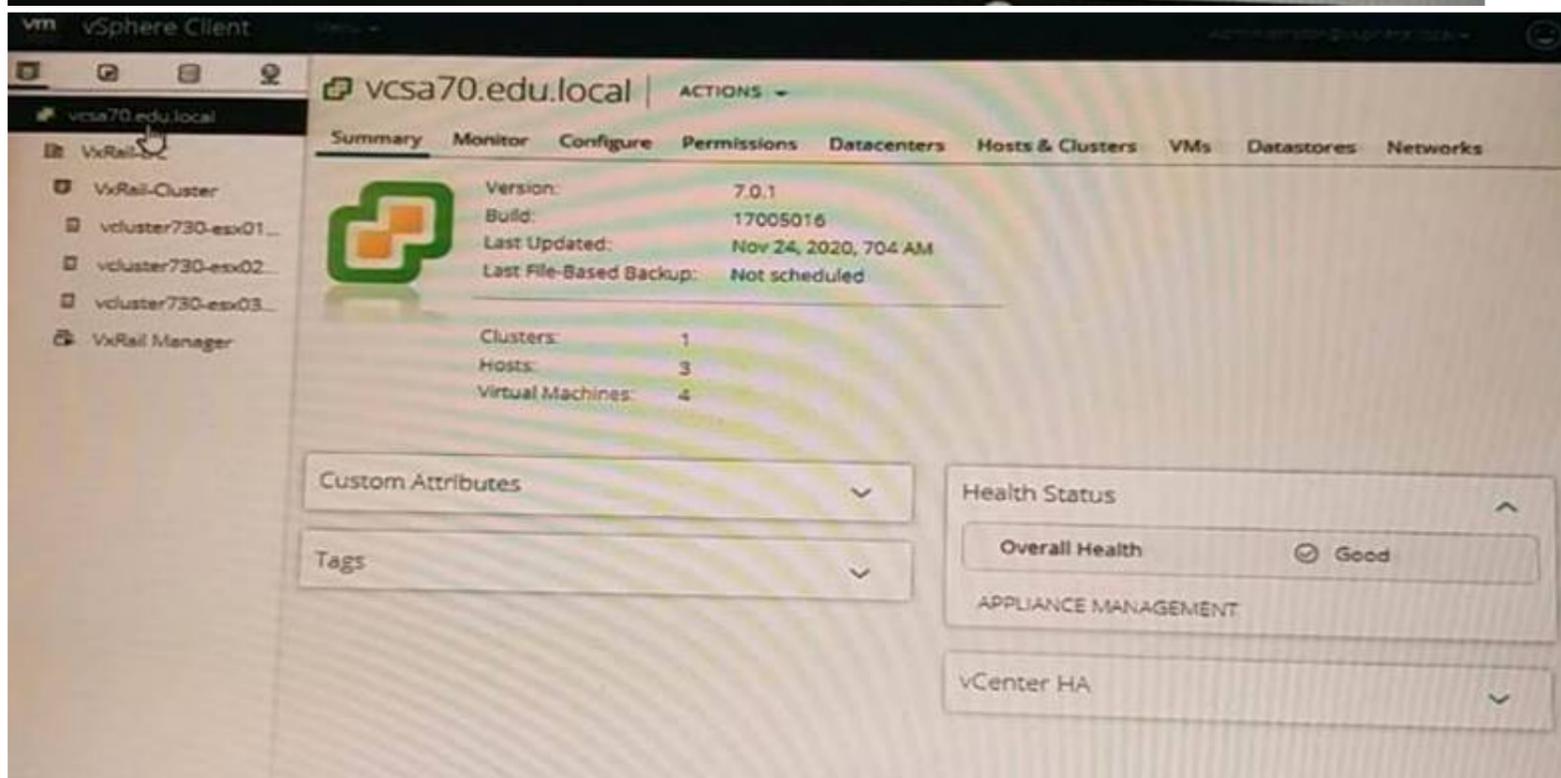
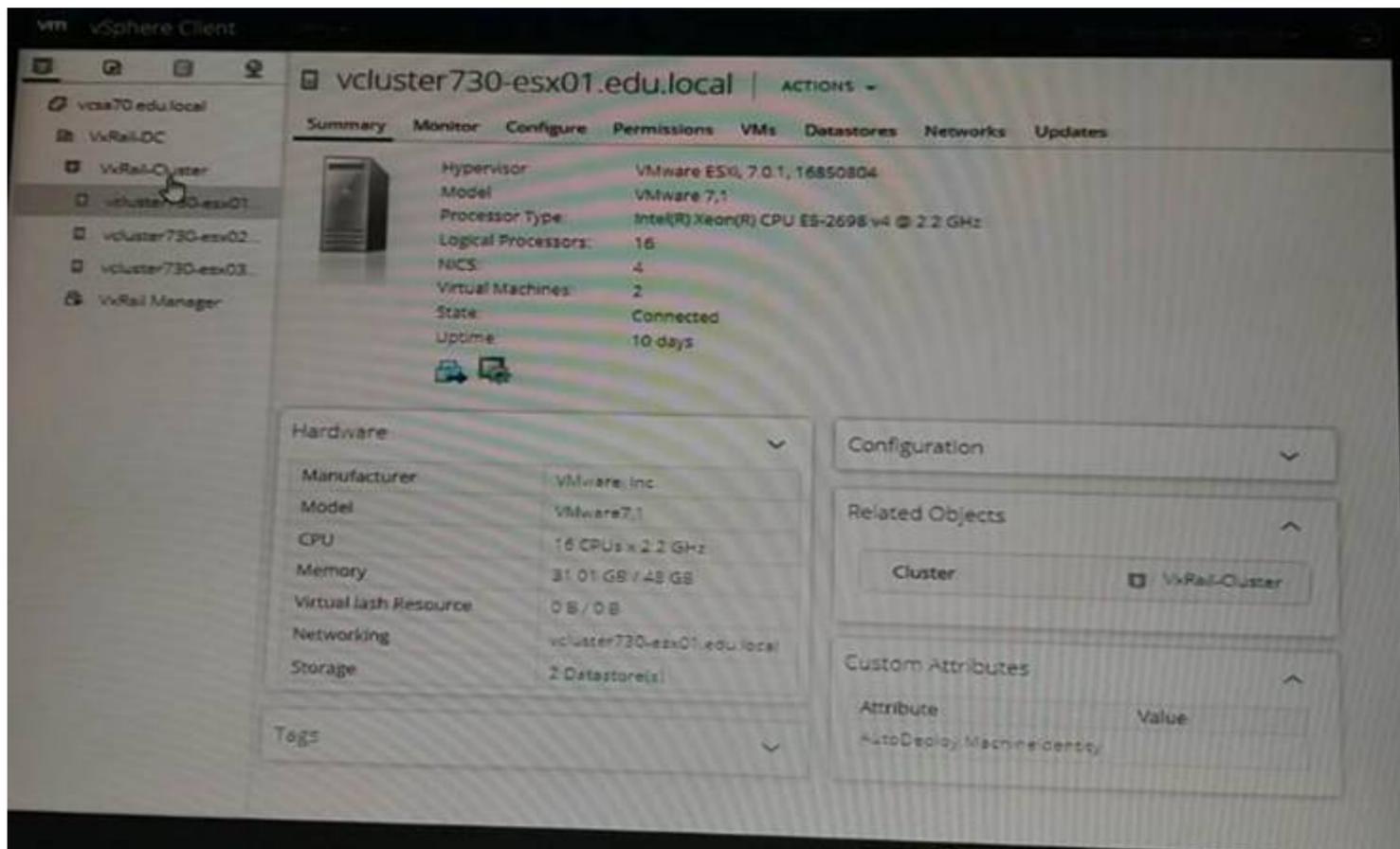
- A. TB capacity per node
- B. TB capacity per cluster
- C. Per disk group
- D. Per CPU socket

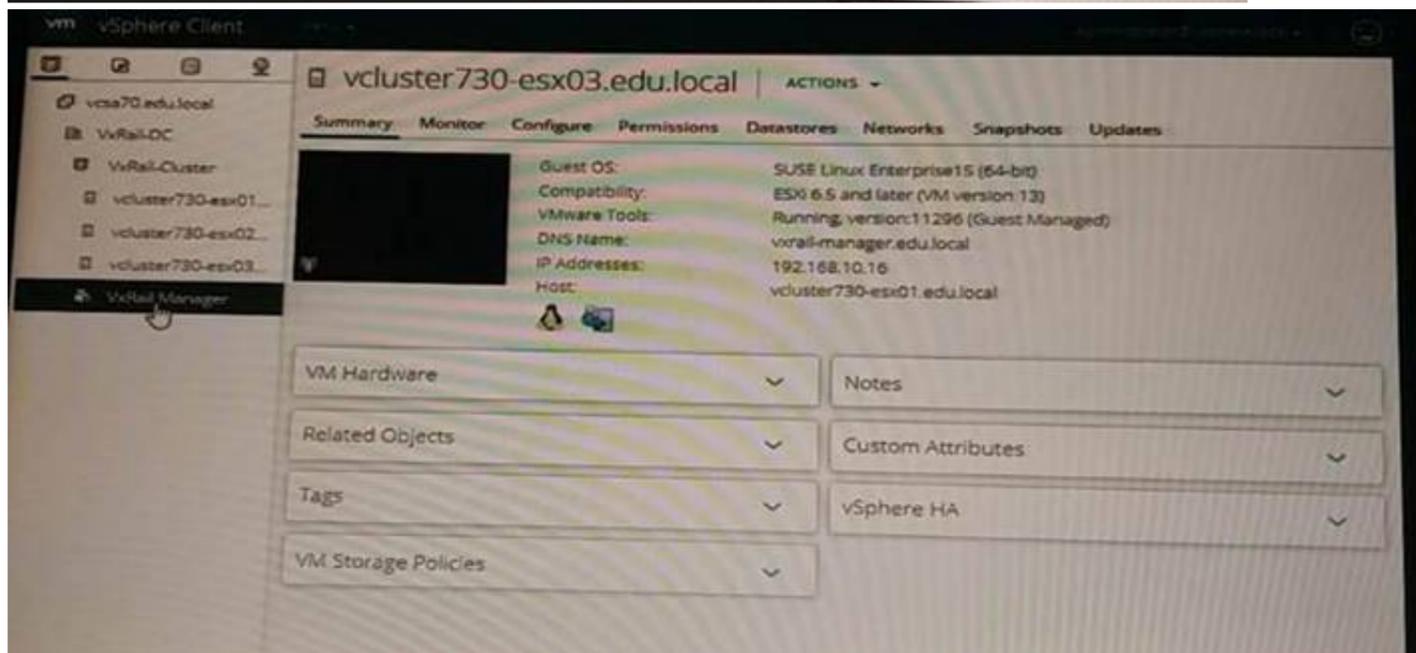
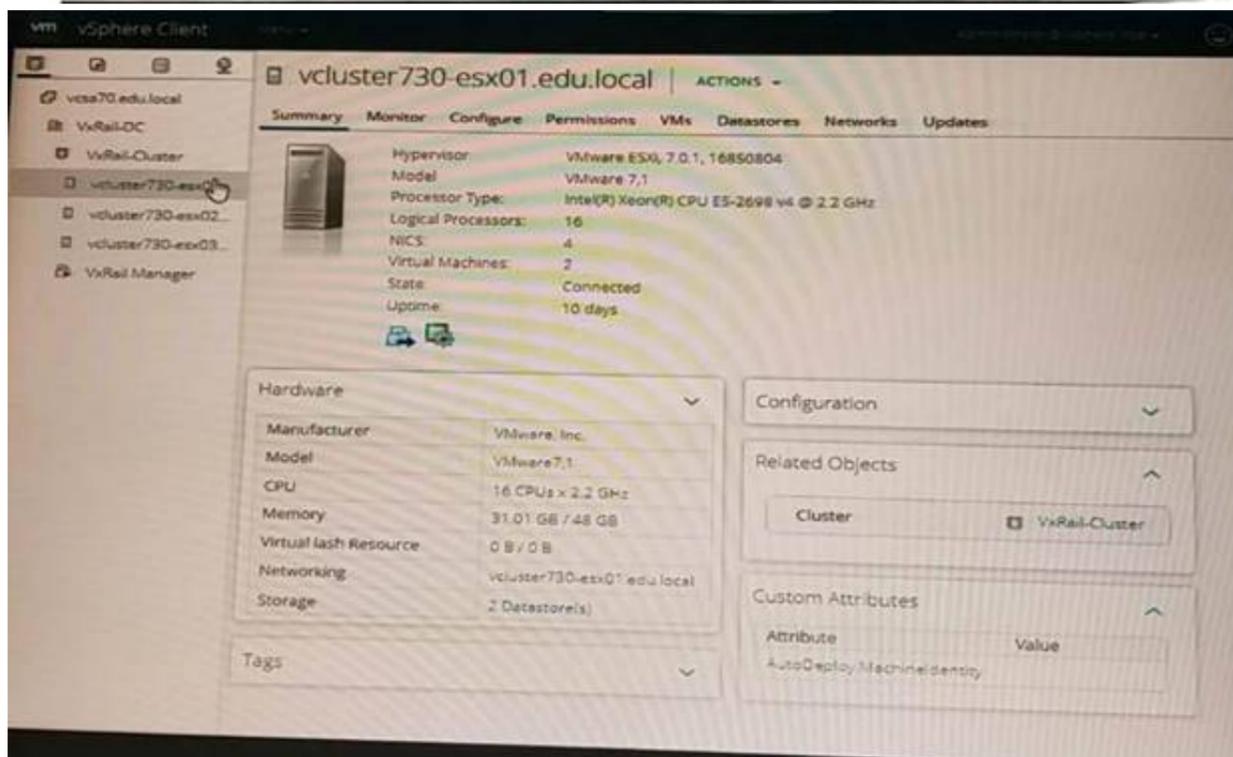
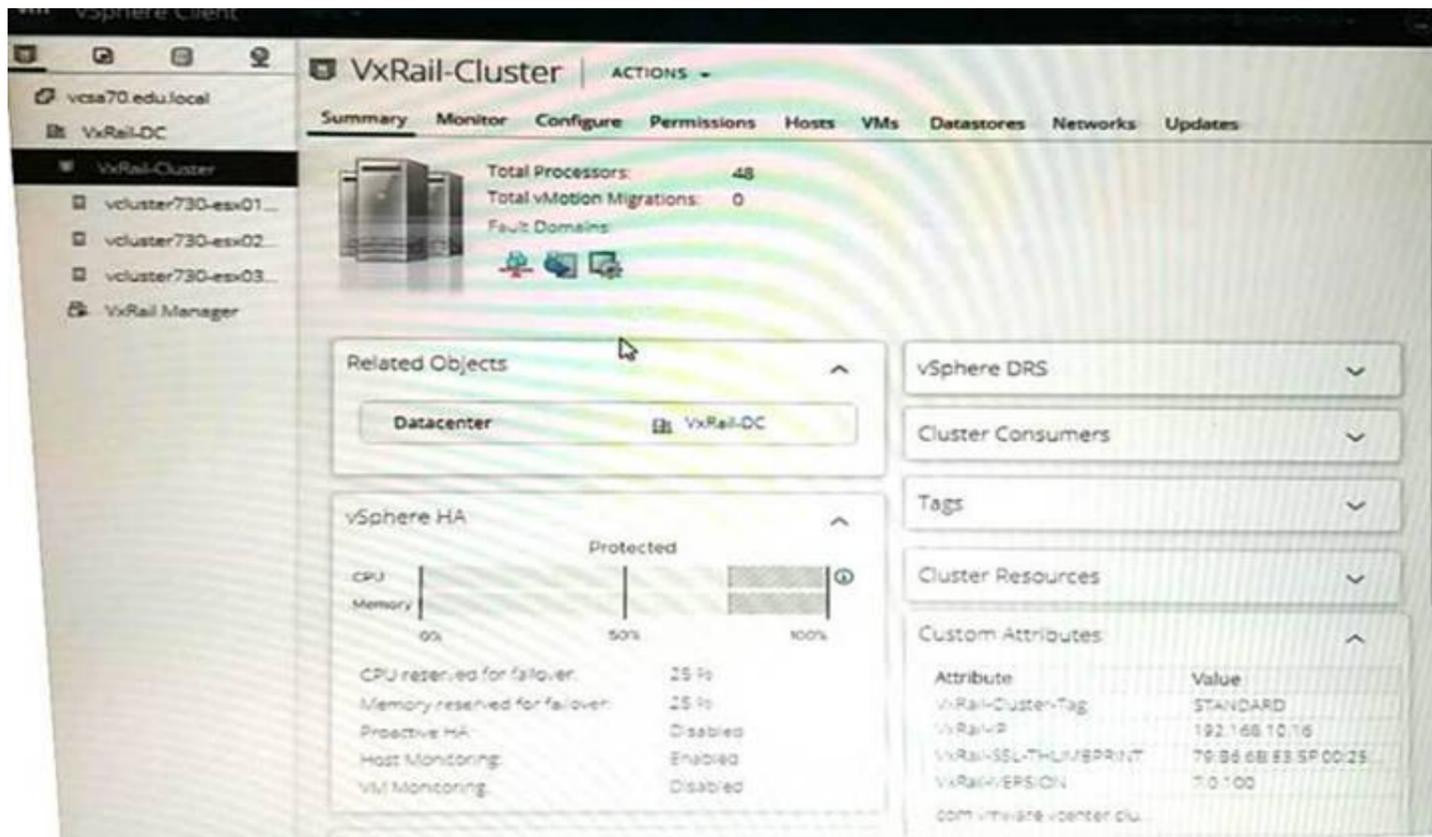
**Answer:** D

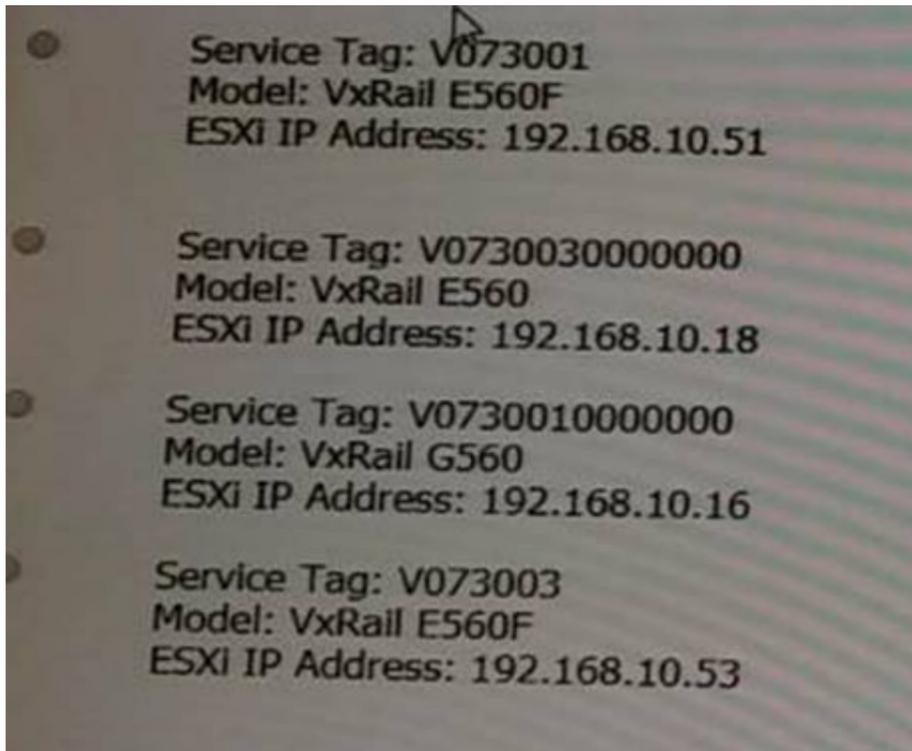
#### NEW QUESTION 6

A VxRail Cluster has just been deployed. Use the VxRail simulator to determine the Service Tag, Model, and ESXJ IP Address of the first node - vcluster730.esx01.edu.local.

Note: It is necessary to close (x) the simulator window before you can select a response to this question.







- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer:** D

#### NEW QUESTION 7

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 8

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 9

What is a supported method for racking nodes for a new VxRail deployment?

- A. In the rack hosting the network equipment used to manage the iDRAC
- B. With PDUs connected to 120v single phase 5-amp electrical circuits
- C. Starting with node 1 at the top of the rack
- D. With server exhaust facing the cold aisle

**Answer:** A

#### NEW QUESTION 10

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 10

Match each VxRail data protection solution with its functionality.

**Solution:**

**Functionality:**

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:

**Solution:**

**Functionality:**

	Stretched Cluster
	vSphere Replication
	PowerProtect
	RecoverPoint for VM

**NEW QUESTION 12**

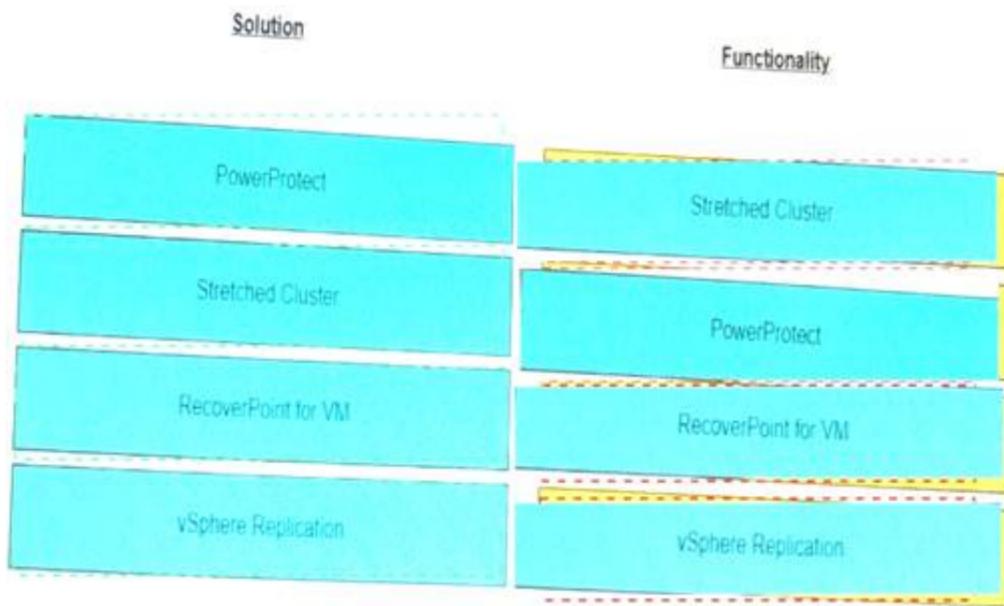
Match each VxRail, data protection solution with its functionality.

Solution	Functionality
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:



**NEW QUESTION 16**

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 21**

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 23**

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 28**

According to Dell best practices, which VxRail series can be deployed in either datacenters or remote locations?

- A. D Series
- B. V Series
- C. G Series
- D. E Series

**Answer: D**

**NEW QUESTION 33**

From what environment must a network administrator run VxRail network validation?

- A. Windows PowerShell command prompt
- B. Same subnet as VxRail Management Network
- C. Top of Rack switches
- D. VxRail Deployment Wizard

**Answer: C**

**NEW QUESTION 38**

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 41

What must be used when deploying VxRail with a customer-supplied VDS?

- A. Deployment Wizard using the configuration file method
- B. Deployment Wizard using the step-by-step method
- C. VxRail API with configuration file
- D. VxRail PowerShell SysBringUp Module

**Answer:** B

#### NEW QUESTION 42

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 44

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 45

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 48

What is a benefit of using the VxRail REST API?

- A. Remote upgrades of iDRAC related software only
- B. Automated security audit of VxRail clusters
- C. Automated log collection for VxRail clusters
- D. Polling for vSAN performance statistics

**Answer:** C

#### NEW QUESTION 53

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 56

Match each VxRail API request with the information to be retrieved.

**Request:**

**Information Retrieved:**

get/v1/vc/mode	Latest Day 1 workflow
get/v1/system/initialize/status	VxRail system information
get/v2/system	Current vCenter mode and PSC modes
get/v1/system	vxm system information

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

**Request:**

**Information Retrieved:**

	get/v2/system
	get/v1/vc/mode
	get/v1/system
	get/v1/system/initialize/status

NEW QUESTION 59

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