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Question 1

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

Options:

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

Question 2

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?

Options:

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:

A

Question 3

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

Options:

A- 50% Reservation

B- Thick Provisioning

C- 75% Reservation

D- Thin Provisioning

Answer:

B

Question 4

Question Type: **MultipleChoice**

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

Options:

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:

B

Question 5

Question Type: MultipleChoice

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

Options:

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:

B

Question 6

Question Type: MultipleChoice

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

Options:

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

Question 7

What is the minimum number of VxRail nodes required for a vSAN storage policy with RAID-6 (Erasure Coding)?

Options:

A- 4

B- 5

C- 6

D- 7

Answer:

C

Question 8

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

Options:

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

Question 9

Question Type: **MultipleChoice**

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?

Options:

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

Question 10

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

Options:

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:

D