

E22-285^{Q&As}

VxRail Appliance 4.x Deployment and Implementation Exam

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QUESTION 1

Which setting can be changed port-deployment without risking VxRail system failure?

A. Enhanced vMotion Compatibility (EVC) may be disabled

- B. Distributed Resource Scheduler (DRS) automation level
- C. VMware HCIA Distributed Switch Traffic Filtering and Marking may be enabled
- D. HA reserve capacity (for a 4 node cluster) may be reduced to 15%

Correct Answer: B

QUESTION 2

When validating the VxRail health just after the VxRail initial configuration, there is a red exclamation mark on the MARVIN-Virtual-SAN-Cluster and the reported health alarm is `Component metadata health\\'. A "Retest" action in the health service panel is performed and all the nodes in the cluster show health status as failed with the invalid state. Investigation does not reveal any hardware issues with the disks in use by

vSAN.

What action should be taken next?

- A. Wait 24 hours, then click the "Retest" button again
- B. Apply the vSphere ESXi600-201611001 patch, then click the "Retest" button again
- C. Evacuate and destroy the disk/disk group that contains the component(s) reporting errors and clear the alarm
- D. Reapply the MARVIN storage policy to the VxRail internal virtual machines

Correct Answer: D

QUESTION 3

You have been asked to deploy a single, 4 node VxRail cluster for company. They would like to perform an online migration from their existing vSphere 6.0u2 environment. They have also asked that vCenter Enhanced linked-mode be supported. Based on best practice, what is the recommended deployment model?

- A. Use existing vCenter with External PSC
- B. Deploy Internal vCenter with External PSC
- C. Use existing vCenter with Embedded PSC
- D. Deploy Internal vCenter with Embedded PSC

Correct Answer: A



QUESTION 4

A company intends to deploy VxRail for their heavy database workloads. Which type of VxRail nodes should be recommended?

- A. E Series
- B. P Series
- C. V Series
- D. S Series
- Correct Answer: B

QUESTION 5

You have been asked to deploy a single, 4 node VxRail cluster for company. They would like to migrate

from their existing vSphere 6.5 environment. They have also asked that vCenter Enhanced linked-mode be

supported.

Based on best practice, what is the recommended deployment model?

- A. Use existing vCenter 6.5 with Embedded PSC
- B. Deploy Internal vCenter with External PSC
- C. Deploy Internal vCenter with Embedded PSC
- D. Use existing vCenter 6.5 with External PSC

Correct Answer: D

QUESTION 6

During a VxRail deployment validation check it is discovered that the Top of Rack (ToR) switches have Spanning Tree Protocol enabled. What should be done before the implementation can proceed?

A. Confirm that ToR switchports connected to VxRail nodes are configured to get into "forwarding" mode quickly.

- B. Confirm that ToR switch ports connected to VxRail nodes have fabric-trunk enabled.
- C. Disable STP on the ToR switches
- D. Confirm that isolated VLANs exist on the ToRswitches for each of the VxRail networks.

Correct Answer: A



QUESTION 7

What accurately describes the positioning of a VxRail?

- A. Can start small and grow with a low entry cost
- B. Software defined solution with rack scale and integrated networking
- C. Can start small and grow to hundreds of nodes
- D. Converged architecture with enterprise grade resiliency

Correct Answer: D

QUESTION 8

During VxRail initial deployment the build fails. Support requests that logs be downloaded manually. Which logs should be collected?

- A. /var/log/vmware-installer
- B. All files and folders under /var/log/vmware
- C. /var/log/vmware/marvin/tomcat/logs/marvin.log only
- D. /var/log/mystic/web.log

Correct Answer: D

QUESTION 9

When populating the VxRail Installation wizard for an external vCenter solution, what is the correct format for hostnames?

- A. vCenter and PSC should use FQDN, VxRail Manager should use host name only
- B. VxRail Manager and vCenter should use FQDN; PSC should you host name only
- C. vCenter, PSC, and VxRail Manager should use FQDN
- D. vCenter, PSC, and VxRail Manager should use host name only

Correct Answer: D

QUESTION 10

A company has a two chassis G Series cluster and wants to change the setup. This will require a reset of

the chassis.

What is the correct procedure?



- A. Reset both chassis simultaneously through the reset script
- B. Reset the primary chassis first, followed by the secondary chassis, through the reset script.
- C. Reset both chassis simultaneously with the mobile build server
- D. Reset the secondary chassis first, followed by the primary chassis, through the reset script.

Correct Answer: B

QUESTION 11

What is the recommended way to power up VxRail E, V, P, and S Series nodes?

- A. Ensure the System Health indicatorblinks amber for 10 minutes after power on
- B. Use the power button on the rear panel to power on each node
- C. Wait at least 30 seconds between powering up each node
- D. Use the iDRAC interface to power on each node

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Correct Answer: A
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QUESTION 12

You are asked to cable up a VxRail G Series cluster to a redundant pair of 1/10G switches. What is the cabling best practice for this configuration?

A. Cable ports 1 and 2 to oneswitch. Cable ports 3 and 4 to the other switch.

B. Cable ports 1 and 2 to one switch. Cable ports 3 and 4 to the other switch. Cable BMC from node 1 and 2 to one switch. Cable BMC from node 3 and 4 to the other switch.

C. Cable ports 1 and 3 to one switch. Cable ports 2 and 4 to the other switch.

D. Cable ports 1 and 3 to one switch. Cable ports 2 and 4 to the other switch. Cable BMC from node 1 and 3 to one switch. Cable BMC from node 2 and 4 to the other switch.

Correct Answer: D

QUESTION 13

A planned VxRail deployment will use an External vCenter Server and syslog server. Which ping connectivity tests should succeed and which should fail before the deployment?

- A. Succeed: ESXi hosts and syslogFail: VxRail Manager and vCenter
- B. Succeed: VxRail Manager and ESXi hostsFail: vCenter and syslog server
- C. Succeed: vCenter and syslog serverFail: VxRail Manager and ESXi hosts



D. Succeed: VxRail Manager and syslogFail: vCenter and ESXi hosts

Correct Answer: A

QUESTION 14

What is the VxRail maximum cluster size if using 10 GbE links?

A. 8

B. 16

- C. 32 with an RPQ
- D. 64 with an RPQ

Correct Answer: D

QUESTION 15

In a VxRail external vCenter deployment, which component(s) are automatically licensed?

- A. vCenter only
- B. vCenter and vSAN
- C. None
- D. vSAN only
- Correct Answer: B

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