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Vendor:EMC

Exam Code:E22-285

Exam Name:VxRail Appliance 4.x Deployment and
Implementation Exam

Version:Demo

QUESTION 1

What is a consideration for using link aggregation on the Top of Rack (ToR) switch for a VxRail?

- A. Should not be used for VxRail node ports, but can be used for uplink and ISL
- B. Is not supported on the VxRail ToR switch
- C. Can be configured for any connectivity, but are not required
- D. Should always be configured for VxRail node ports to allow for failover

Correct Answer: A

QUESTION 2

Which VxRail Pre-Installation Site Checklist worksheet is used to generate the JSON input file used by the VxRail Initialization wizard?

- A. VxRail Network Configuration
- B. VLAN Information
- C. Network Basics
- D. Switch Config Actuals

Correct Answer: A

QUESTION 3

A company is planning to deploy their Virtual Desktop Infrastructure on VxRail. The solution should support 2D and 3D high end visualization. Which VxRail license is required for this solution?

- A. vSphere Enterprise Plus
- B. vSphere with Operations Management Enterprise
- C. vSphere Enterprise
- D. vSphere Standard

Correct Answer: C

QUESTION 4

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 5

When using vSphere Web Client, what is the source of information that can help validate good VxRail system post-deployment status?

- A. MARVIN-Virtual-SAN-Cluster > Monitor > Health Logical View
- B. MARVIN-Virtual-SAN-Cluster > Monitor > Virtual SAN > Health
- C. Last Heartbeat, Last Configuration Sent, Network Environment Settings, Cluster Monitor
- D. System Diagnostic, Events, Health Logical View, Health Physical View, Log Bundle

Correct Answer: D

QUESTION 6

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 7

When using the RASR method to reset a VxRail node, which boot device is selected?

- A. RASRUSB
- B. SATADOM
- C. IDRAC SD CARD
- D. IDSMDM

Correct Answer: D

QUESTION 8

You are reviewing a VxRail Pre-Installation Site Checklist. What conclusion can be drawn about the VxRail deployment from the exhibit?

ISL Settings	Example Value Only	Actual Detail
ISL port speed	Choose from list, 10G or 40G	10G
ISL port Number	"17-19" for port number from 17 to 19 or "17-19", "22" for port number from 17 to 19 and 22 or "49-51" for port number from 49 to 51	"1-2"

- A. Top of Rack (ToR) switches will use two uplink ports
- B. Upstream switches will have two ISLs
- C. Two Top of Rack (ToR) switches will be used
- D. Two Upstream switches will be used

Correct Answer: B

QUESTION 9

What is a characteristic of vSAN Erasure Coding?

- A. Used for Garbage Collection on all-flash VxRail clusters
- B. Is a DoD certified individual drive cleaning tool to facilitate drive replacement
- C. Used to securely erase vSAN storage to facilitate node replacement
- D. Is a Raid 5/6-like storage policy

Correct Answer: D

QUESTION 10

You have been asked to install a 7 node VxRail single socket 1 GbE G Series cluster. The company has requested remote KVM support.

How many RJ45 cables will be required?

- A. 14
- B. 21
- C. 28

D. 35

Correct Answer: A

QUESTION 11

A company has a simple, 3 node VxRail cluster. The VxRail is running version 3.5 and utilizes a vSphere Enterprise Plus license. The company has asked for a VxRail software upgrade.

What are the steps for the upgrade?

- A. Log in to VxRail Manager, select "Internet Upgrade", then follow the prompts.
- B. Log in to support.emc.com and download the upgrade packages. Next, open VxRail Manager, select "Off-line Upgrade", then follow the prompts.
- C. Contact Dell EMC support to request the upgrade to the VxRail cluster.
- D. Place all four nodes into maintenance mode. Next, log in to VxRail Manager, select "Internet Upgrade", then follow the prompts.

Correct Answer: A

QUESTION 12

What is the recommended way to power up VxRail G Series node?

- A. Wait at least 30 seconds between powering up each node.
- B. Power up nodes in the following sequence: one, two, three, four.
- C. Use the BMC interface to power cycle each node
- D. Ensure System Health indicator blinks amber for 10 minutes after power on.

Correct Answer: B