Vendor:EMC

Exam Code:E22-285

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

Version: Demo

QUESTION 1

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.

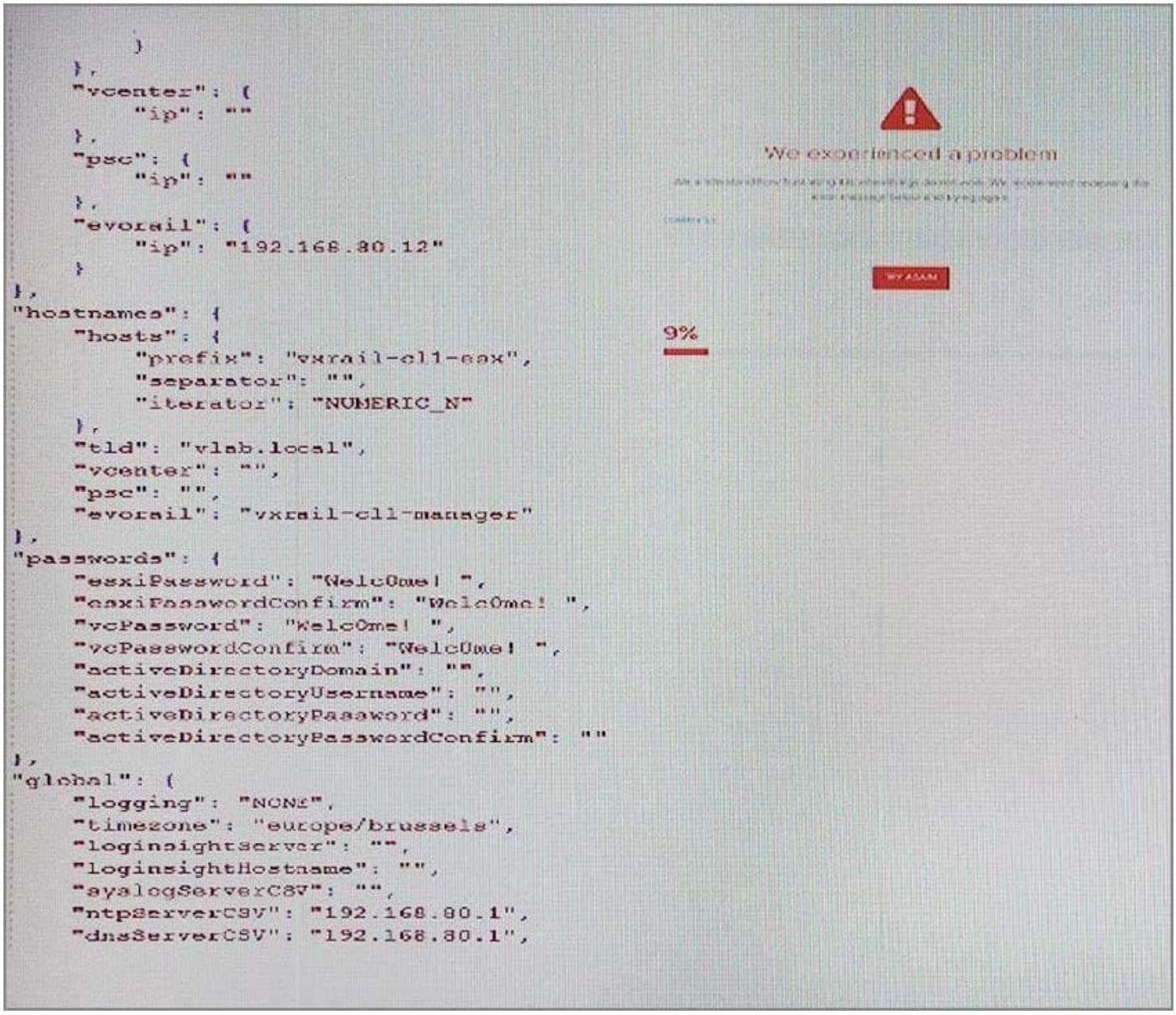
C. Cable ports 1 and 3 to one switch. Cable ports 2 and 4 to the other switch.

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 2

During a VxRail installation, the deployment fails at 9%. Based on the exhibit, what could be the reason for this failure?



A. Domain name .local is not supported

B. Password field has an extra space

C. vCenter and PSC information is missing

D. Timezone is in an incorrect format

Correct Answer: C

QUESTION 3

When adding a VxRail node the validation fails. What could be the cause of this problem?

A. IPv6 multicasting is not enabled

B. Only one network interface online

C. Time on the node was not set correctly

D. DNS record was not created

Correct Answer: B

QUESTION 4

Which vSAN features are specific to an all-flash model VxRail?

A. Erasure Coding and Stretch Clustering

B. Thin Swap Objects and Stretch Clustering

C. Deduplication/Compression and Thin Swap Objects

D. Deduplication/Compression and Erasure Coding

Correct Answer: D

QUESTION 5

What is the remote management option for G Series VxRail nodes?

A. RMM

B. iLO

C. iDRAC

D. IPMI/BMC

Correct Answer: D

QUESTION 6

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 7

During a node add procedure the new node cannot be discovered. A ping to the IPv6 address is

responding.

What could be the cause of this issue?

A. Only one network interface is up on the new node

B. vSAN VLAN is not configured correctly

C. Management VLAN ID is not set on the vmk0 interface

D. Loudmouth process is not running

Correct Answer: A

QUESTION 8

A VxRail deployment has just been completed but the vSAN performance statistics are not available for the

cluster or virtual machines.

What is the reason for this situation?

A. Data has not been populated

B. Performance service has not been manually enabled

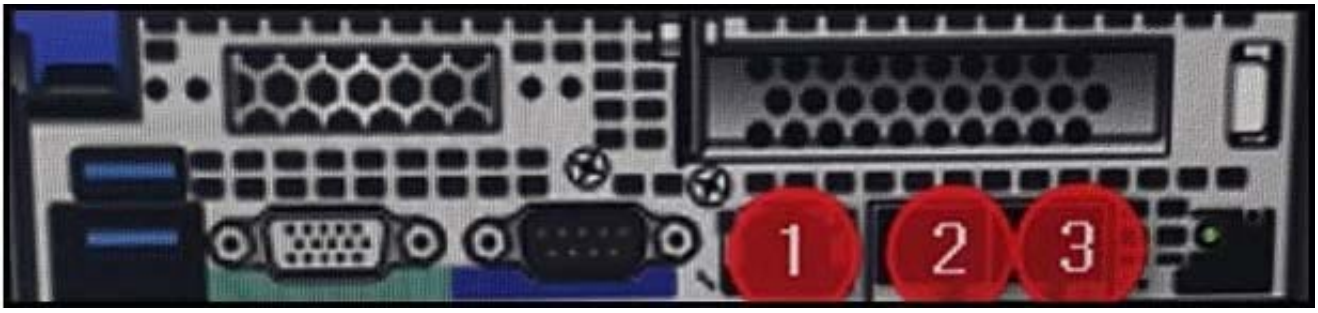
C. vSAN performance hot-fix has not been applied

D. Monitoring policy has not been created

Correct Answer: D

QUESTION 9

Based on the exhibit, which interfaces should be used to reset the node through the Mobile Build Server?



A. 1 and 3

B. 1 and 2

C. 2 and 3

D. 1, 2 and 3

Correct Answer: A

QUESTION 10

A company has a simple, 4 node VxRail cluster. The VxRail is running version 3.5 and utilizes a vSphere

standard 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. Place all four nodes into maintenance mode.Next, log in to VxRail Manager, select "Internet Upgrade", then follow the prompts.

D. Contact Dell EMC support to request the upgrade to the VxRail cluster.

Correct Answer: B

QUESTION 11

Which software component is an optional add-on for VxRail?

A. Dell EMC Secure Remote Support

B. VMware vRealize Log Insight

C. VMware vSAN

D. VMware vRealize Operations

Correct Answer: D

QUESTION 12

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