

## E22-285<sup>Q&As</sup>

VxRail Appliance 4.x Deployment and Implementation Exam

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**QUESTION 1**

What is a requirement for Top of Rack (ToR) switch VxRail node ports?

- A. Enable Spanning Tree
- B. Disable IGMP Snooping
- C. Enable IGMP Querier
- D. Disable Link Aggregation

Correct Answer: D

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**QUESTION 2**

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

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**QUESTION 3**

To investigate a problem on a VxRail system, the onsite engineer has to collect the complete set of logs. Which method will collect all logs at once?

- A. Download `https://:443/appliance /support-bundle`
- B. Export vCenter system logs
- C. Run `mystic/generateFullLogBundlecommand` in VxRail Manager CLI
- D. Click "Generate New Log Bundle" in the VxRail Manager GUI

Correct Answer: B

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**QUESTION 4**

A BMC interface webpage is reachable but unresponsive. What should be done to resolve this problem?

- A. NDU to latest bundle of VxRail software
- B. Reboot the node
- C. Reset the BMC through/tmp/vspexblue/bin/ipmitool mc reset cold
- D. Upgrade the BMC firmware

Correct Answer: B

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**QUESTION 5**

A company is in the process of configuring their Top of Rack (ToR) switches as a single rack that replicates to a secondary data center with vSphere Replication. What is a consideration for this configuration?

- A. IPv6 and IPv4 multi-cast should be layer-3 routed between data centers
- B. IPv6 and IPv4 multi-cast should span the entire network in each data center
- C. IPv6 and IPv4 multi-cast traffic does not need to leave the ToR switches
- D. IPv6 and IPv4 multi-cast traffic should span layer-2 between data centers

Correct Answer: B

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**QUESTION 6**

What is the Dell EMC product that is purpose-built for departmental and edge applications, as well as small enterprise and mid-market data centers?

- A. Vscale Architecture
- B. VxRail
- C. VxRack
- D. Vblock/VxBlock

Correct Answer: B

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**QUESTION 7**

An all-flash VxRail cluster has just been deployed. When attempting to enable compression, the option is grayed out. What is the cause of this situation?

- A. "Add disks to storage" is set to manual
- B. Erasure Coding is not enabled
- C. Erasure Coding is not disabled
- D. "Add disks to storage" is set to automatic

Correct Answer: D

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#### QUESTION 8

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

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#### QUESTION 9

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

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#### QUESTION 10

What accurately describes VxRail G Series nodes?

- A. All nodes in a chassis must be identical.
- B. Different dot releases of the same major release are permitted if in different chassis.
- C. Each chassis must be fully populated.
- D. Hybrid and all-flash nodes are permitted if in different chassis.

Correct Answer: D

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## QUESTION 11

A company intends to deploy VxRail with support for GPU cards. Which type of VxRail nodes should be recommended?

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

Correct Answer: B

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## QUESTION 12

In a 24 node Stretched Cluster VxRail deployment, what is the acceptable Round Trip Time (RTT) latency between sites?

- A. Primary to witness site RTT latency: 10 ms Secondary to witness site RTT latency: 10 ms Primary to secondary site RTT latency: 10 ms
- B. Primary to witness site RTT latency: 50 ms Secondary to witness site RTT latency: 50 ms Primary to secondary site RTT latency: 6 ms
- C. Primary to witness site RTT latency: 75 ms Secondary to witness site RTT latency: 75 ms Primary to secondary site RTT latency: 1 ms
- D. Primary to witness site RTT latency: 75 ms Secondary to witness site RTT latency: 150 ms Primary to secondary site RTT latency: 5 ms

Correct Answer: A

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## QUESTION 13

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 onswitch. 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

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## QUESTION 14

In a VxRail Stretched Cluster built from eight all-flash nodes, what should be the recommended storage policy to ensure the highest possible protection?

A. Raid-1(Mirroring) FTT=1

B. Raid-1(Mirroring) FTT=2

C. Raid-5/6(Erasure Coding) FTT=1

D. Raid-5/6(Erasure Coding) FTT=2

Correct Answer: B

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## QUESTION 15

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

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