

Free Questions for D-XTR-MN-A-24

Shared by Stevenson on 04-10-2024

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Question 1

Question Type: MultipleChoice

How many connectors, and of which type(s), are used on the Eaton 1550 Evolution BBU?

Options:

- A- 2 DB9s
- B- 1 DB9 and 1 RJ11
- C- 1 DB9 and 1 RJ50
- D- 1 DB9 and 1 RJ45

Answer:

C

Explanation:

The Eaton 1550 Evolution BBU (Battery Backup Unit) uses 1 DB9 and 1 RJ50 connector. These connectors are used for communication and management purposes, ensuring that the BBU can interface correctly with other components of the system.

Question 2

Question Type: MultipleChoice

Which document provides details about temperature and humidity requirements?

Options:

- A- XtremIO Storage Array Software Installation and Upgrade Guide
- B- XtremIO Storage Array Pre-Installation Checklist
- C- XtremIO Storage Array Site Preparation Guide
- D- XtremIO Storage Array Hardware Installation and Upgrade Guide

Answer:

C

Explanation:

The XtremIO Storage Array Site Preparation Guide is the document that provides detailed information about the environmental requirements, including temperature and humidity, for XtremIO storage systems. This guide is essential for ensuring that the site where the XtremIO system will be installed meets the necessary conditions for optimal operation and longevity of the equipment¹.

The guide typically includes:

The acceptable temperature range for both operating and non-operating conditions.

The recommended humidity levels to prevent condensation and other moisture-related issues.

Guidelines for airflow and cooling to maintain the specified temperature and humidity levels.

It is important to adhere to these requirements to ensure the reliable performance of the XtremIO storage array and to avoid any potential environmental-related issues¹.

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Question 3

Question Type: MultipleChoice

Where can the Technician Advisor be found?

Options:

- A- support.emc.com
- B- XtremIO GUI
- C- SolVe Desktop
- D- On the XMS

Answer:

C

Explanation:

The Technician Advisor can be found on SolVe Desktop. SolVe Desktop is a comprehensive tool provided by Dell EMC that includes installation, maintenance, and troubleshooting procedures for various Dell EMC products, including XtremIO. It is an essential resource for technicians working with these systems.

Question 4

Question Type: MultipleChoice

In preparation for a dual-to-quad online cluster expansion, how should the active cluster cabling be validated?

Options:

- A- Easy-Install menu
- B- WebUI
- C- Visual inspection only
- D- XMCLI only

Answer:

A

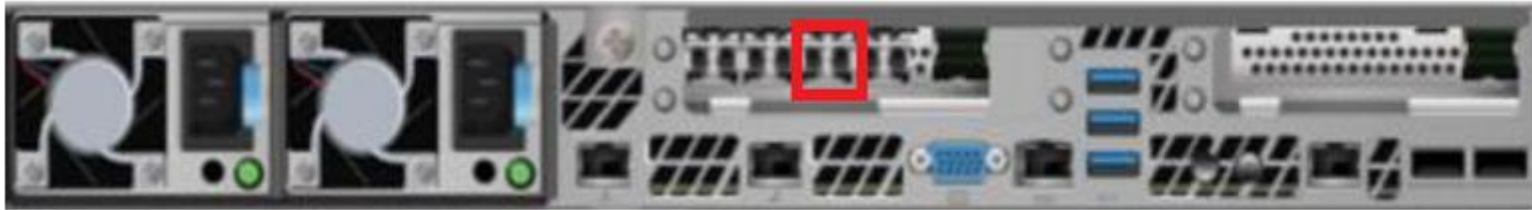
Explanation:

In preparation for a dual-to-quad online cluster expansion, the active cluster cabling should be validated using the Easy-Install menu. This menu provides a guided and automated way to ensure that all cabling is correctly connected and verified, minimizing the risk of errors and ensuring a smooth expansion process.

Question 5

Question Type: MultipleChoice

Refer to the exhibit.



The exhibit represents an XtremIO X2 Storage Controller configured with Fibre Channel ports. Which port type is highlighted in the exhibit?

Options:

- A- iSCSI
- B- MGMT
- C- IPMI
- D- FC

Answer:

D

Explanation:

The highlighted port in the exhibit is a Fibre Channel (FC) port. This port type is used for high-speed data transfer between the storage controller and connected devices or networks. Fibre Channel is a technology known for its reliability and speed, making it suitable for storage area networks (SANs). The identification of the FC port is based on recognizing the physical characteristics of FC ports, such as their shape and typical placement on storage devices, as well as knowledge about Dell's XtremIO systems' configuration options¹.

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Question 6

Question Type: MultipleChoice

How many drives can be lost from a full data protection group before a data loss occurs on an XtremIO X1?

Options:

A- 8

B- 5

C- 6

D- 7

Answer:

B

Explanation:

In an XtremIO X1 system, a full data protection group (DPG) can tolerate the loss of up to 5 drives before a data loss occurs. The XtremIO architecture ensures high availability and redundancy, but losing more than 5 drives within a DPG exceeds the system's ability to protect data, leading to potential data loss.

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