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QUESTION 1

You plan to schedule a Live Optics sampling with your customer to size a Dell EMC SC Series array. However, the customer wants to postpone the run until the end of the quarter because there could be more activity on the current storage system.

What course of action is recommended?

- A. Wait until the end of the quarter and collect a week-long sampling
- B. Take a single-day sampling on any given day because that is sufficient in most instances
- C. Wait until the end of the quarter and collect a single-day sampling
- D. Take a week-long sampling on any given week because that is sufficient in most instances

Correct Answer: B

QUESTION 2

Which optional I/O Module card type is supported for both Dell PowerStore T and Dell PowerStore X?

- A. 25GbE
- B. 8 Gb Fibre Channel
- C. 10GbEBaseT
- D. 32 Gb Fibre Channel

Correct Answer: C

Both Dell PowerStore T and Dell PowerStore X support the 10 GbE BaseT optional I/O module card type. This card provides 10 Gbps Ethernet connectivity and can be used to connect the storage array to a network. The other options are not supported by both models. 25 GbE and 32 Gb Fibre Channel are generally faster and used for high-performance systems, while 8 Gb Fibre Channel is an older standard, and not supported by Dell PowerStore T and Dell PowerStore X.

QUESTION 3

A customer has two Dell Unity arrays a Dell Unity 550F and a Dell Unity XT 480 They are undergoing a network refresh and would like to modernize to a 25 GbE network The customer has asked the technical architect about adding 25 GbE network cards to the Unity systems Both systems have free slots

Which option should the technical architect recommend?

- A. All Unity and Unity XT systems support 25 GbE.
- B. The Unity XT 480 supports a 25 GbE card but the Unity 550F does not support a 25 GbE card

- C. The Unity 550F supports a 25 GbE card but the Unity XT 480 does not support a 25 GbE card
- D. 25 GbE is not supported on Unity or Unity XT systems

Correct Answer: B

The Unity XT 480 can be upgraded with the 25 GbE network cards, but the Unity 550F will not be able to support them and the customer will have to consider upgrading the Unity 550F to a newer model that supports 25 GbE.

QUESTION 4

Which parameters can be selected when sizing a Dell Unity XT 480F using the System Design method?

- A. Drive count and RAID level Percentage of random writes and reads
- B. Data reduction ratio Percentage of sequential writes and reads
- C. One of four workload types Drive count and RAID level
- D. One of two block sizes Application type

Correct Answer: C

When sizing a Dell Unity XT 480F using the System Design method, you can select one of four workload types and Drive count and RAID level. This workload type selection will take into account the specific IOPS and capacity requirements of the environment. The drive count and RAID level will determine the overall capacity and level of data protection required.

QUESTION 5

Which Dell EMC Unity storage array models support NVMe?

- A. 380, 880, and 880F
- B. 680F, 880, and 880F only
- C. 680, 680F, 880, and 880F
- D. 380, 380F, and 480F

Correct Answer: C

<https://delltechnologies.techdata.nl/app/uploads/2019/02/dell-emc-unity-xt-selling-guide.pdf>

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