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QUESTION 1

What storage resources are affected with a refresh option on a Dell EMC PowerStore array?

- A. Thin clones and volumes only
- B. Snapshots, thin clones, and volumes
- C. Thin clones, volumes, and replicas
- D. Thin clones and snapshots only

Correct Answer: A

QUESTION 2

A Dell EMC PowerStore customer plans to migrate storage volumes across appliances within a cluster. They want to use minimal effort to ensure that the appliance avoids reaching full capacity. Which method is recommended?

- A. Live Migrate
- B. Assisted Migration
- C. Resource Balance
- D. Volume Placement

Correct Answer: B

Assisted migration-In the background, the system periodically monitors storage resource utilization across the appliances. Migration recommendations are generated based on factors such as drive wear, appliance capacity, and health. If you accept a migration recommendation, a migration session gets automatically created.

Reference:<https://www.dell.com/support/manuals/en-pk/powerstore-1000t/pwrstr-cfg-vols/migrate-storage-resources-to-another-appliance?guid=guid-2c5f6014-60e4-43ee-928f-b537c59da869&lang=en-us>

QUESTION 3

What is a benefit of cross-platform replication between Dell EMC SC Series and Dell PS Series arrays?

- A. Leverages existing interfaces
- B. Enables replication of volume collections
- C. Supports cascade mode for the PS Group
- D. Provides active snapshot replication

Correct Answer: A



QUESTION 4

Which encryption algorithm is used for SMB shares on Dell EMC Unity?

- A. AES-CCM
- B. AES128-GCM
- C. AES-CMAC
- D. HMAC-SHA256

Correct Answer: B

This provides improved security and encryption traffic performance for SMB3 by changing the encryption algorithm from AES-CCM-128 to AESGCM-128. Page 40 :<https://www.delltechnologies.com/en-zm/collaterals/unauth/white-papers/products/storage/h15572-dell-emc-unity-nas-capabilities.pdf>

QUESTION 5

A solutions architect must present two different Dell PowerStore options to a customer Both options must contain 90 TB raw in the smallest drive configuration possible A 3000T and a 9000T are the two models requested The customer wants to know the minimum drive count necessary to perform a capacity upgrade

Which solution should be recommended?

- A. A 6x 15 TB drives in the 3000T and 6x 15 TB drives in the 9000T both requiring upgrades in six drive increments
- B. 6x 15 TB drives in the 3000T and 12x 7 TB drives in the 9000T both supporting single drive upgrades
- C. 6x 15 TB drives in the 3000T and 6x 15 TB drives in the 9000T both supporting single drive upgrades
- D. 12x 7 TB drives in the 3000T and 6x 15 TB drives in the 9000T both requiring upgrades in six drive increments

Correct Answer: C

This option provides the smallest drive configuration possible for both the 3000T and 9000T models, and allows for single drive upgrades, which is more flexible for the customer.

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