

Exam Number/Code:C4090-452

Exam Name:IBM Storwize V7000
Technical Solutions V2

Version: Demo

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QUESTION NO: 1

A customer has a small existing SAN storage environment with disk systems from different vendors. This customer wants to deploy a single system to manage storage and advanced services across new and existing storage.

What storage solution should be proposed?

- A. XIV system
- B. Storwize V7000
- C. Storwize V3700
- D. IBM N6240 filer

Answer: B

QUESTION NO: 2

A customer has asked the technical specialist about security for five hosts connecting via iSCSI to a newly installed Storwize V7000 system.

Which of the following items should the specialist suggest to the customer?

- A. Port-based zoning
- B. Direct connections
- C. Virtual LAN (VLAN)
- D. Storwize V7000 port masking

Answer: C

QUESTION NO: 3

Storwize V7000 volume mirroring creates more resilience in which of the following methods?

- A. Creates two copies of a storage pool
- B. Mirror a volume between two separate Storwize V7000 systems
- C. Allows both controller nodes to provide simultaneous read access
- D. Migrates volumes between storage pools that have different extent sizes

Answer: D

QUESTION NO: 4

A customer is building a Virtual Desktop Infrastructure (VDI) for several hundred users.

Which Storwize V7000 feature would help in avoiding performance impact on peak activity periods?

- A. FlashCopy
- B. Thin provisioning
- C. 15,000 rpm drives
- D. SSD drives with Easy Tier

Answer: D

QUESTION NO: 5

Which of the following is a competitive advantage of the Storwize V7000 RAID configuration wizard?

- A. allows the managed disk to be utilized after the array is formatted
- B. provides a simplified user experience in the creation of RAID arrays
- C. creation of RAID arrays composed of externally connected physical disk
- D. configure RAID levels beyond the capability of competitive storage arrays

Answer: B

QUESTION NO: 6

A customer has asked for the amount of usable storage per storage pool for file based access in a Storwize V7000 Unified configuration.

What type of usable storage information does the Capacity' Magic tool supply for a Storwize V7000 Unified?

- A. Amount per storage pool for file access only
- B. Amount per storage pool for block access only
- C. Amount per storage pool for both file and block access
- D. Usable storage is not provided for the Storwize V7000 Unified

Answer: C

QUESTION NO: 7

What are the Storwize V7000 Unified models that have two 10 Gbps Ethernet ports per node canister?

- A. 2076-112 and 2076-124
- B. 2076-212 and 2076-224
- C. 2076-312 and 2076-324

D. 2076-412 and 2076-424

Answer: C

QUESTION NO: 8

A Business Partner is positioning a Storwize V7000 to replace a customer's existing SAN solution. Real-time compression has been requested as part of the implementation. What is the primary resource for sizing and implementing Real-time Compression on Storwize V7000?

- A. eConfig
- B. IBM FTSS
- C. CompeteCenter
- D. Real-time Compression Redpaper

Answer: D

QUESTION NO: 9

Which configuration is supported with asynchronous replication in Storwize V7000 Unified environments?

- A. One file set to one file set target
- B. One filesystem to one filesystem target
- C. One filesystem to multiple filesystem targets
- D. One Storwize V7000 Unified filesystem to multiple Storwize V7000 targets

Answer: B

QUESTION NO: 10

What Storwize V7000 configuration function is deployed to perform a tie-break task to address a problem when a node canister is shutdown or goes offline?

- A. I/O group(s)
- B. Quorum disks
- C. Clustered system
- D. Mirrored write cache

Answer: B