C9020-562^{Q&As}

IBM Storwize Family Technical Solutions V4

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QUESTION 1

A customer wants to create file shares for its Windows clients. The customer is interested in an IBM Storwize V7000 Unified.

Which protocol should the customer use for file-sharing?

A. SMB

B. NFS

C. SNMP

D. iSCSI

Correct Answer: B

Using the NFS protocol, you can transfer files between computers running Windows and other non-Windows operating systems, suchas Linux or UNIX.

Note:Shares and exports can be managed through the GUI or CLI by Storwize V7000 Unified administrative users that have a user role definition that is authorized to perform share and export management functions.

A share or export results from making a disk space accessible through the protocols specified during its creation. HTTP, SCP, FTP, CIFS and NFS shares and exports can be created, provided that the corresponding protocol is enabled for the system. Shares and exports can only be created for data that is stored in the GPFS file system of the Storwize V7000 Unified system. Non-GPFS file system content cannot be shared or exported.

References:https://technet.microsoft.com/en-us/library/jj592688(v=ws.11).aspx http://www.ibm.com/ support/knowledgecenter/ST5Q4U/com.ibm.storwize.v7000.unified.14 3.doc/ mng_exports_topic_welcome.html

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QUESTION 2

Which tool is used to report usable capacity for IBM Storwize disk subsystems?

A. Batch Magic

B. Disk Magic

C. STAT

D. Capacity Magic

Correct Answer: D

IBM Capacity Magic is an easy-to-use tool that runs on a PC, requires a minimum of input, and calculates the physical and effective capacity of the IBM System Storage Systems,including Storwize V7000.

QUESTION 3

A company just completed an acquisition and now has FC attached storage from multiple vendors. The environments

are isolated and storage administrators are unable to share resources across these environments.

Which IBM Storwize solution feature helps improve this situation?

A. Real-time Compression

B. Encryption

C. Tiered Storage Optimizer

D. External Virtualization

Correct Answer: D

By using external virtualization, you can consolidate FC SAN-attached disk controllers from various vendors into pools of storage. In this way, the storage administrator can manage and provision storage to applications from a single user interface and use a common set of advanced functions across all of the storage systems under the control of the IBM Storwize.

References: Implementing the IBM Storwize V5000 Gen2 (including the Storwize V5010, V5020, and V5030), page51 http://www.redbooks.ibm.com/redbooks/pdfs/sg248162.pdf

QUESTION 4

Which IBM Storwize family member is capable of two-way system clustering?

A. Storwize V5010

B. Storwize V3700

C. Storwize V5020

D. Storwize V5030

Correct Answer: D

Storwize V5030 supports maximum of 760 drives per system and 1,056 drives in two-way cluster.

References:http://www03.ibm.com/systems/storage/disk/storwize_v5000/specifications.html

QUESTION 5

A company has added a second control enclosure to an IBM Storwize V7000 to provide more storage for several servers.

What must be done to the host systems before mapping volumes from the new I/O group?

A. Ensure the hostzoning is in place for the new I/O group

B. Double the queue depth on each volume

C. Verify host mirroring is in place for the volumes

D. Install additional HBAs for connectivity to the new I/O group

Correct Answer: A

The number of paths to a volume from a host to the nodes in the I/O Group that owns the volume must not exceed eight, even if eight is not the maximum number of paths supported by the multipath driver (SDD supports up to 32). To restrict the number of paths to a host volume, the fabrics must be zonedso that each host FC port is zoned to no more than two ports from each Storwize V7000 Gen2 node in the I/O Group that owns the volume.

References:

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