C9020-562^{Q&As}

IBM Storwize Family Technical Solutions V4

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QUESTION 1

A local credit union is installing a new Power Linux Spectrum Protect server with container storage pools and needs more bulk storage. It has a business requirement for encryption at rest. Cost is a consideration.

Which solution meets the customer requirements?

A. IBM Storwize V5030

B. IBM Storwize V5010

C. IBM Storwize V5020

D. IBM Storwize V9000

Correct Answer: C

Storwize V5020 control enclosure models offer mid-level performance, scalability, and functionality with:

*

 Two 2-core, four-thread processors and up to 32 GB of cache

*

 Support for up to 392 drives per system with the attachment ofStorwize V5000 expansion enclosures

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 Encryption of data at rest stored within the Storwize V5000 system

QUESTION 2

An IBM i customer decided to take advantage of the performance of flash-based storage and is implementing an IBM FlashSystem V9000. The customer plans to move all data to the V9000 with native IBM i attachment.

Which connection protocol is required for this environment?

A.FC

B. FTP

C. 10 Gb FCoE

D. InfiniBand

Correct Answer: A

IBM FlashSystem V9000 can be attached to IBM i in the following ways:

*

 Native connection without using Virtual I/O Server (VIOS) Native connection with SAN switches can be done with these

adapters: 4 Gb Fibre Channel (FC) adapters, feature number 5774 or 5276 8 Gb FC adapters, feature number 5735 or 5273 16 Gb FC adapters, feature number EN0A or EN0B Direct native connection without SAN switches can be done with these adapters: 4 Gb FC adapters in IBM i connectedto 8 Gb adapters in IBM FlashSystem V9000 16 Gb adapters in IBM i connected to 16 Gb adapters in IBM FlashSystem V9000

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Connection with VIOS in N_Port ID Virtualization (NPIV) mode There are rules for mapping server virtual FC adapters to the ports in VIOS when implementing IBM i in VIOS NPIV connection.

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Connection with VIOS in virtual SCSI (VSCSI) mode

References:Introducing and Implementing IBM FlashSystem V9000, page 272 http://www.redbooks.ibm.com/redpieces/pdfs/sg248273.pdf

QUESTION 3

Comprestimator output shows capacity savings from Real-time Compression and which other factor?

A. Thin provisioning

B. Data archiving

C. Drive consolidation

D. Data deduplication

Correct Answer: A

In the output of theComprestimator, the Total Savings is presented as a break-down of thin-provisioning savings and compression savings. This helps in future planning tasks; when the volume stores more data than it does today , thin-provisioning savings get lower, but compression savings are expected to stay the same if new data written to the volume is of the same nature as the data stored in the volume today.
References:https://www.ibm.com/support/knowledgecenter/ST3FR7_7.2.0/com.ibm.storwiz e.v7000.720.learning/comprestimator_script.html

QUESTION 4

A NetApp customer has been concerned about the fragmentation of its system. The customer is considering moving to an IBM Storwize solution.

What does the IBM Storwize Family use as the foundational file system for file sharing?

A. HDFS

B. SMB

C. GPFS

D. NFS

Correct Answer: C

Shares and exports can be managed through the GUI or CLI by Storwize V7000 Unified administrative users that have a user role definition that isauthorized 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:http://www.ibm.com/support/knowledgecenter/ST5Q4U/com.ibm.storwize.v700
0.unified.143.doc/mng_exports_topic_welcome.html

QUESTION 5

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.

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