



C1000-021^{Q&As}

IBM Virtualized Storage V2

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**QUESTION 1**

A customer is considering converged and hyper-converged options for its infrastructure refresh. As part of the refresh, the customer will migrate its current ERP system to SAP HANA.

What should the technical specialist highlight?

- A. SAP HANA is only supported on appliance based infrastructures
- B. IBM VersaStack can be configured with very low latency
- C. IBM VersaStack is the recommended option when running SAP HANA on Power 8
- D. SAP HANA is an in-memory database and doesn't require high performance storage

Correct Answer: D

QUESTION 2

A customer is concerned about storage license compliance. Which IBM Spectrum Suite component should the customer use?

- A. IBM Storage Mobile Dashboard
- B. IBM Spectrum Control
- C. IBM Big Fix Compliance
- D. IBM License Metric Tool

Correct Answer: D

Reference: <https://www.ibm.com/us-en/marketplace/license-metric-tool>

QUESTION 3

A customer is considering implementing a High-Density Expansion Enclosure with IBM Storwize V7000. Which configuration requirement should the customer be aware of?

- A. It uses four power supplies
- B. It fits in an S42 rack
- C. It uses the C13 power cord
- D. It is CE installed

Correct Answer: C

**QUESTION 4**

An IBM i customer had performance requirements and is considering flash-based storage using an IBM FlashSystem V9000. The customer plans to move all data to the IBM FlashSystem V9000 with native IBM i attachment.

Which connection protocol is required for this environment?

- A. InfiniBand
- B. iSCSI
- C. 10 Gb FCoE
- D. FC

Correct Answer: D

QUESTION 5

A customer wants to remotely manage its IBM Storwize V7000. Which protocol for remote authentication of users is required?

- A. Lightweight Extensible Authentication Protocol (LEAP)
- B. Lightweight Directory Access Protocol (LDAP)
- C. Challenge Handshake Authentication Protocol (CHAP) D. Secure Socket Layer (SSL)

Correct Answer: B

Reference: https://www.ibm.com/support/knowledgecenter/ST3FR7_8.1.1/com.ibm.storwize.v7000.811.doc/svc_configremoteauthldap.html

QUESTION 6

A customer is looking for a storage solution that provides FC and SAS host attachment without the need for SAN switches.

Which IBM disk system is appropriate to use?

- A. IBM Storwize V5020
- B. IBM FlashSystem V9000
- C. IBM Storwize V7000
- D. IBM Storwize V5030

Correct Answer: C

**QUESTION 7**

A customer is planning to implement IP-based replication. Each site has a two-node IBM Storwize V7000 cluster installed. What is the maximum number of Remote Copy Groups that can be supported using the current IBM Storwize V7000 configuration?

- A. 4
- B. 8
- C. 6
- D. 2

Correct Answer: D

QUESTION 8

A customer is looking to replicate data to its disaster recovery location. The customer has gathered data about I/O and throughput to the storage.

Which piece of information is needed to properly size the bandwidth needed between the two locations?

- A. Peak port busy
- B. Peak control unit busy
- C. Peak write IOPS
- D. Peak write MBps

Correct Answer: D

QUESTION 9

A customer has purchased two IBM Storwize V7000 systems and would like to implement a system topology that supports high availability. In the event of a site disaster, the customer requires access to all volumes without a loss of performance.

Which IBM architecture will meet the customer's needs?

- A. Enhanced stretched cluster
- B. Transparent cloud tiering
- C. HyperSwap
- D. Volume mirroring

Correct Answer: C



Reference: <https://www-01.ibm.com/support/docview.wss?uid=tss1wp102538andaid=1>

QUESTION 10

An online shopping website stores orders and large amounts of product data on a multi-tier IBM Storwize storage solution. All data is stored in a mixed pool including NL-SAS, enterprise, and flash storage. How can Easy Tier assist this organization with its data performance?

- A. Promote data directly from NL-SAS to flash storage.
- B. Promote data from enterprise to flash storage.
- C. Place new data directly on flash storage.
- D. Create image mode volumes on flash and enterprise storage.

Correct Answer: C

QUESTION 11

A customer has multiple virtualized storage systems and requires that volumes are optimally placed for performance.

Which member of the IBM Spectrum Storage Family includes analytics-driven tiered storage optimization to move full volumes to the most cost-effective tier?

- A. IBM Spectrum Virtualize
- B. IBM Spectrum Archive
- C. IBM Spectrum Accelerate
- D. IBM Spectrum Control

Correct Answer: A

QUESTION 12

A customer running IBM Storwize V7000 has requested details of where to get the IBM Storage Provider for VMware VASA.

What should the technical specialist advise the customer?

- A. The required code is already part of Spectrum Virtualize and will already be installed
- B. The customer should download the plug-in from the VMware support website
- C. The customer should download IBM Spectrum Control Base and run it on the IBM Storwize V7000
- D. The customer should download IBM Spectrum Connect and run it on a Linux server

Correct Answer: D



QUESTION 13

A customer has a requirement to encrypt all data.

What should be configured with a new IBM Storwize V5020?

- A. Self-encrypting drives and SKLM
- B. Base license with USB keys
- C. Self-encrypting drives with USB keys
- D. Encryption license and USB keys

Correct Answer: B

Reference: https://www.ibm.com/developerworks/community/blogs/accelerate/resource/Spectrum_Virtualize_Encryption_V1.pdf?lang=en

QUESTION 14

What is assured by executing a Technical and Delivery Assessment (TDA)?

- A. The technical quality of a solution
- B. Best practices are reviewed
- C. The solution meets total cost of ownership requirements
- D. Support calls will be unnecessary during implementation

Correct Answer: A

QUESTION 15

A customer has just learned about IBM Data Reduction Pools and Data Deduplication for the IBM Spectrum Virtualize Software for the IBM Storwize Family.

How are these functions licensed?

- A. Both are billable features
- B. Both are included in the IBM Spectrum Virtualize Software for Storwize
- C. Both are licensed by TB and billed independently of each other
- D. Both are licensed by the Storage drawer and can be part of the IBM Spectrum Virtualize Software bundling package

Correct Answer: B



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