



C9020-562^{Q&As}

IBM Storwize Family Technical Solutions V4

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QUESTION 1

A customer has a pair of IBM Storwize storage systems installed and plans to implement IP based replication for DR and has asked a technical specialist for guidance on remote-copy port groups.

The technical specialist explains that remote-copy port groups are unique to IP partnerships and must contain at least one IP address in the local system and one IP address in the remote system.

What is the maximum number of remote-copy port groups that is supported?

- A. 2
- B. 4
- C. 1
- D. 3

Correct Answer: D

Remote-copy port groups are unique to IP partnerships, and are the local and remote IP addresses accessible to each other through an IP partnership. A remote-copy port group must contain at least one IP address in the local system and one IP address in the remote system. You must configure ports and assign to them a remote-copy port group number before establishing the IP partnership.

A remote-copy port group is designated by a number between 0 and 2 inclusive that identifies a set of IP addresses. These port groups are defined as follows:

Group 0 ?These ports are not configured for remote copy (supports iSCSI host attachment by default) Group 1 ?Ports that belong to remote-copy port group 1 Group 2 ?Ports that belong to remote-copy port group 2 The system will select one pair of IP addresses within port groups 1 and 2, one address on each system, and will open a remote copy connection between them.

References:https://www.ibm.com/support/knowledgecenter/STHGJJ_7.6.1/com.ibm.storwize.tb5.761.doc/svc_remotecopyportgroups.html

QUESTION 2

The users within a department require a shared folder on their Windows desktop.

Which protocol accomplishes this requirement?

- A. GPFS
- B. CIFS
- C. NFS
- D. HTTPS

Correct Answer: B

You can connect to a CIFS share using a CIFS client, such as Microsoft Windows.



The Common Internet File System (CIFS) is the standard way that computer users share files across corporate intranets and the Internet. An enhanced version of the Microsoft open, cross-platform Server Message Block (SMB) protocol, CIFS is a native file-sharing protocol in Windows.

References: http://www.ibm.com/support/knowledgecenter/ST5Q4U/com.ibm.storwize.v7000.unified.141.doc/usgr_cnnctng_via_cifs_frm_wndws.html <https://technet.microsoft.com/en-us/library/cc939973.aspx>

QUESTION 3

A customer wishes to provide a VMware administrator with storage capacity to manage the volume creation. The system only has one storage pool.

How should the customer configure the existing system to limit the capacity provided to the administrator?

- A. Use IBM Spectrum Control Base
- B. Create one large volume
- C. Create another storage pool with new storage
- D. Create a child pool

Correct Answer: D

Before V7.4, the disk space of a storage pool was provided from MDisks, so the capacity of a storage pool depended on the MDisk's capacity. Creating or splitting a storage pool is not possible and a user cannot freely make a storage pool with a particular capacity they want. A child pool is a new logical object that is created from a physical storage pool and provides most of the functions that Pools have (for example, volume creation), but the user can specify the capacity of the child pool at creation.

A child pool is an object similar to a storage pool, and can be used interchangeably with a storage pool. It supports volume copy and migration.

References: Implementing the IBM Storwize V7000 and IBM Spectrum Virtualize V7.6, page 89
<http://www.redbooks.ibm.com/redbooks/pdfs/sg247938.pdf>

QUESTION 4

Which authentication protocol for remote authentication of users is supported by the IBM Storwize V7000 model 524?

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

Correct Answer: C

You can use the command-line interface (CLI) to configure the Storwize V7000 to authenticate users against servers implementing the Lightweight Directory Access Protocol (LDAP), including IBM Tivoli Directory Server (ITDS) and Active Directory (AD).



References:http://www.ibm.com/support/knowledgecenter/ST3FR7_6.4.1/com.ibm.storwize.v7000.641.doc/svc_remoteauthcliLDAP_08070948.html

QUESTION 5

A customer with excessive annual growth is looking at a storage refresh. Which benefit does the IBM Storwize V7000 offer this customer?

- A. It supports in-place fork-lift system upgrades.
- B. It can virtualize other vendors\' storage for unlimited time and size.
- C. It can scale up and scale out through clustering.
- D. It can perform a software transfer when moving to the next model.

Correct Answer: C

v6.2 Storwize V7000 offers both Scale-Up and Scale-Out possibilities for ultimate flexibility.

Control enclosures support attachment of up to nine expansion enclosures with configurations up to 360 TB physical internal storage capacities (for Storwize V7000, up to 1.44 PB in clustered systems) Flex System V7000 can scale up to 240 (2.5" disks) per control enclosure; 960 (2.5" disks) per clustered

system. References:https://en.wikipedia.org/wiki/IBM_Storwize_family#Storwize_V7000

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