

501-01^{Q&As}

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QUESTION 1

The Riverbed hardware snapshot provider enables what?

- A. Multipath I/O
- B. Application-consistent snapshots
- C. Crash-consistent snapshots
- D. Storage array snapshots

Correct Answer: B

QUESTION 2

What log will contain information about connection failures to the cloud storage provider?

- A. Event log
- B. System log
- C. User log
- D. Server log

Correct Answer: B

QUESTION 3

Configuring MPIO allows a storage array to:

- A. Process block storage faster.
- B. Have multiple protocol access.
- C. Have redundant paths
- D. Fix the IO block length to a certain size.
- E. Use 9K MTU's.

Correct Answer: C

QUESTION 4

When configuring high availability for Granite Edge, which of the following is true?

- A. MPIO is enabled on a Steelhead EX appliance to achieve high availability.

- B. A pair of Steelhead CX appliances act as active/standby peers.
- C. Granite Edge does not support high availability.
- D. A pair of Steelhead EX appliances act as active/active peers.
- E. A pair of Steelhead EX appliances act as active/standby peers.

Correct Answer: E

QUESTION 5

Which Public Cloud provider is supported by Whitewater appliance? (Select 2)

- A. Amazon Web services.
- B. Verizon AAS.
- C. Rackspace.

Correct Answer: AC

QUESTION 6

What is the default write reserve percentage of blockstore size?

- A. 5%
- B. 10%
- C. 25%
- D. 30%

Correct Answer: B

QUESTION 7

A crash-consistent snapshot leaves the LUN in the same state as: (Select 2)

- A. Warm boot
- B. Cold reboot
- C. Hard reset
- D. Logout

Correct Answer: BC

QUESTION 8

Which Granite appliance components support high availability?

- A. Granite Core
- B. Granite Edge
- C. Neither Granite Core or Granite Edge
- D. Both Granite Core and Granite Edge

Correct Answer: D

QUESTION 9

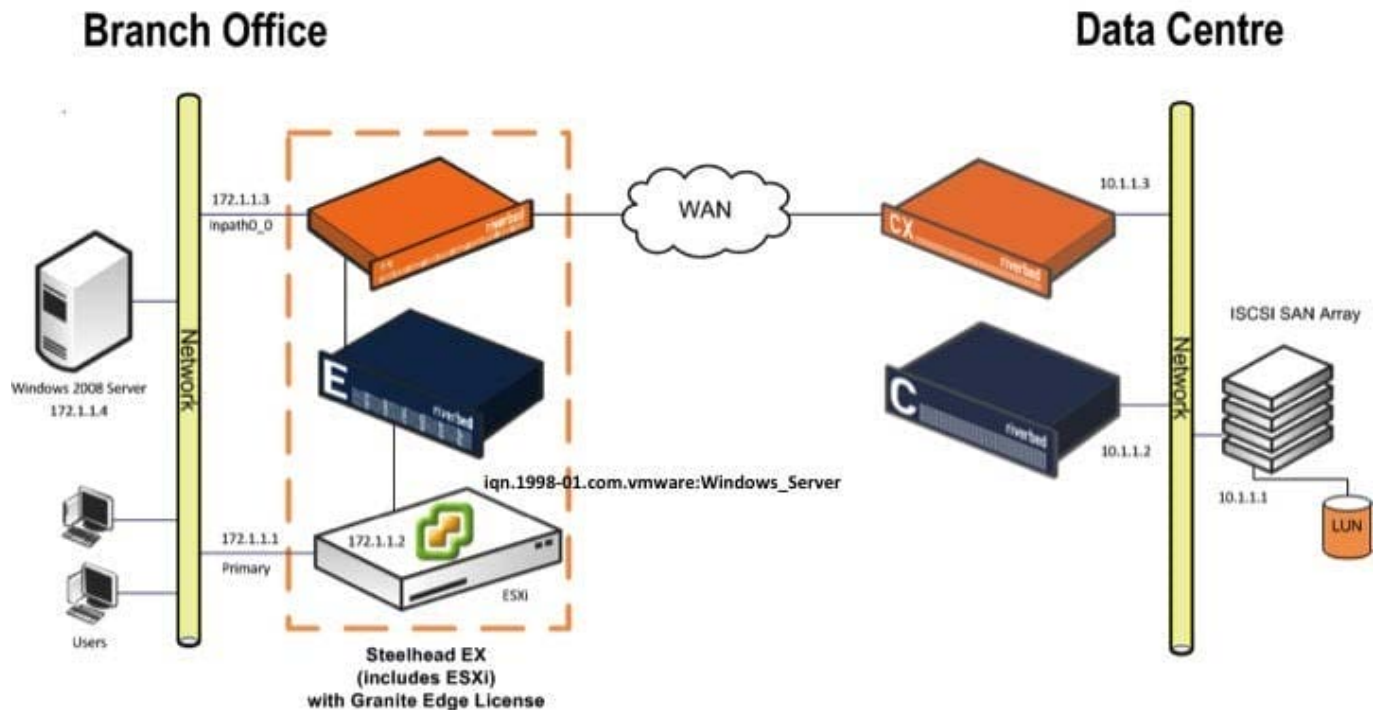
What is the maximum recommended number of initial backup jobs (streams) that each Whitewater appliance data interface should be configured with?

- A. 3
- B. 4
- C. 5
- D. 6
- E. 7
- F. 10

Correct Answer: C

QUESTION 10

-- Exhibit -- Exhibit -



Refer to the exhibit. Customer is attempting to implement the following Granite Design, but for some reason the Windows Server in the Branch never manages to discover a LUN. Which of the following Granite configuration steps that they implemented would cause the problem? (Assume the basic networking is correct)

Step A. Granite Edge is configured to add the Granite Core. Step B. Granite Core discovers Granite Edge and ISCSI SAN. Step C. ISCSI San Administrator maps LUN to Granite Core. Step D. Granite Core discovers LUN and projects it to Granite Edge. Step E. Granite Edge maps LUN to iqn.199801.com.vmware:Windows_Server. Step F. Windows Server connects to 172.1.1.1 via ISCSI client.

- A. Step A
- B. Step B
- C. Step C
- D. Step D
- E. Step E
- F. Step F

Correct Answer: E

QUESTION 11

A customer has decided that "application consistency" is a requirement for his Windows application that is currently residing on a LUN\\'s on his NetApp SAN. This LUN, which contains both the operating system and the application in a Windows VMDK have been presented out to a branch. Which of the following data protection strategies would NOT meet the customer\\'s requirement?

- A. Host-based backup agents at the branch.
- B. Host-based consolidated backups at the branch.
- C. Backup from a scheduled LUN snapshot in the data center.
- D. Backup from a RHSP LUN snapshot in the data center.
- E. Backup of a Granite appliance assisted consolidated LUN snapshot.

Correct Answer: C

QUESTION 12

Which Riverbed technology below would be used to replace tape backup securely to a public cloud?

- A. Whitewater appliance.
- B. Steelhead FCIP.
- C. Granite appliance.
- D. Stingray.

Correct Answer: A

QUESTION 13

Granite appliance simplifies backup and restore by migrating these functions to:

- A. The data center
- B. Tape drives
- C. The cloud
- D. The branch office

Correct Answer: A

QUESTION 14

Granite Edge appliance supports which of the following protocols? (Select 2)

A. Fiber channel

B. iSCSI

C. MPIO

D. NFS

Correct Answer: BC

QUESTION 15

Which operating system below supports Riverbed Turbo Boot?

A. Windows XP.

B. Windows 2003.

C. Windows Server 2003.

D. Windows Server 2008 r2.

E. Windows Server 2003 r2.

Correct Answer: D

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