Riverbed Certified Solutions Associate – Storage Delivery

Riverbed 501-01

Version Demo

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QU	EST	ION	NO:	1

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

ANSWER: A

QUESTION NO: 2

Which three cloud providers are currently supported with Whitewater appliances? (Select 3)

- A. IBM SmartCloud.
- B. Microsoft Windows Azure.
- C. Amazon Glacier.
- **D.** Cloudian.
- E. Rackspace.

ANSWER: B C E

QUESTION NO: 3

How long can the battery backup unit run before needing to be put into a relearn cycle?

- **A.** 21 days
- **B.** 28 days
- **C.** 30 days
- **D.** 45 days
- **E.** 60 days

ANSWER: B

QUESTION NO: 4

Whitewater appliance peer replication is supported in which of the following modes? (Select 2)

- A. Single active/single passive (cloud only).
- B. Single active/single passive (secondary Whitewater appliance only).
- C. Single active/dual passive (cloud and secondary Whitewater appliance).
- D. Single active/dual active (cloud and secondary Whitewater appliance in high availability mode).

ANSWER: A C

QUESTION NO: 5

If Granite appliance experiences a WAN outage, and a user requests a block that *is* contained in the blockstore, what happens?

- A. Blue screen
- B. I/O error
- C. The read request is satisfied
- D. The read request is queued

ANSWER: C

QUESTION NO: 6

An environment has 5TB of file server data and 5TB of database data backed up with a full backup each week. Assume the average dedupe rates for Whitewater, and assume standard 1% change and 10% annual growth rate. With a requirement to keep a minimum of two weeks of backups locally on the Whitewater cache, which Whitewater appliances would satisfy the requirements above? (Select 2)

- A. Virtual Whitewater appliance 210.
- **B.** Virtual Whitewater appliance 410.
- C. Whitewater appliance 730.
- **D.** Whitewater appliance 2030.
- **E.** Whitewater appliance 3030.

ANSWER: DE

QUESTION NO: 7

Granite technology has built-in file awareness for which file systems? (Select 2)

- A. NTFS
- B. VMDK
- C. VMFS
- **D.** FAT32
- E. EXT3

ANSWER: A C

QUESTION NO: 8

When configuring your backup software to utilize a Whitewater appliance, what possible target must the backup software be able to write to? (Select 2)

- A. Virtual tape library
- B. NFS
- C. CIFS
- D. iSCSI target
- E. Physical tape library

ANSWER: B C

QUESTION NO: 9

A customer is looking to deploy Steelhead EX 1160-L's to 10 branches. Each branch is to have a file server with 2TB of storage. What data set size does the Granite Core appliance need to be capable of handling, assuming standard Granite Edge appliance blockstore sizing recommendations? (Each 1160 has been configured with 275 GB/275 GB VSP/Blockstore setting)

- A. 20 TB
- **B.** 10 TB
- **C.** 4 TB
- **D.** 2.75 TB
- **E.** 2 TB

ANSWER: D

QUESTION NO: 10

What is the default write reserve percentage of blockstore size?

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

ANSWER: B