501-01^{Q&As}

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QUESTION 1

If a Backup Exec server is going to maximize throughput to a physical Whitewater appliance, how many backup to disk folders (or storage targets) should be created on Backup Exec server?

A. 1

B. 2

C. 3

D. 4

E. 5

F. 6

Correct Answer: D

QUESTION 2

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

Correct Answer: D

QUESTION 3

Granite high availability is typically combined with what other high availability services or protocols? (Select 2)

A. MPIO

B. Redundant WAN links

C. EtherChannel

D. HSRP

E. PBR

Correct Answer: AB

QUESTION 4

Which encryption in flight does Whitewater appliance directly support?

A. SSLv1

B. TLS

C. RC3

D. SSLv3

E. IPSec

Correct Answer: D

QUESTION 5

What is the default write reserve percentage of blockstore size?

A. 5%

B. 10%

C. 25%

D. 30%

Correct Answer: B

QUESTION 6

What is the minimum number of CPUs and memory required when deploying a Virtual Whitewater appliance?

A. 2 CPUs/6 GB

B. 4 CPUs/8 GB

C. 2 CPUs/8 GB

D. 4 CPUs/4 GB

Correct Answer: A

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

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.

Correct Answer: DE

QUESTION 9

The Riverbed hardware snapshot provider will run on which of the following operating systems? (Choose 2)

A. Redhat Linux

B. Windows 2008 R2

C. Windows 2003

D. Windows 2008

E. SUSE Enterprise

Correct Answer: BD

QUESTION 10

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

Correct Answer: C

QUESTION 11

On a Granite Edge, which is used to store transient data, per example, no requirement to replicate back to the data center?

A. ESXi partition

B. VSP partition

C. Local LUN

D. Pinned LUN

Correct Answer: C

QUESTION 12

What are the Riverbed products needed for Granite Edge Infrastructure? (Select 2)

A. Granite Core

B. Granite VSP

C. Granite MPIO

D. Steelhead EX

Correct Answer: AB

QUESTION 13

Which are two models of the physical appliance for Whitewater? (Select 2)

A. Whitewater 730

B. Whitewater 760

C. Whitewater 1011

D. Whitewater 2030

E. Whitewater 3035

Correct Answer: AD

QUESTION 14

What are the default ports used between the Granite Edge and Granite Core on a Steelhead EX platform?

A. 7150-7154, 7170

B. 7950-7954, 7970

C. Granite uses the same default ports as the Steelhead WAN Optimization

D. 7750-7754, 7770

E. 7050-7050, 7070

Correct Answer: B

QUESTION 15

Which benefits below does Whitewater appliance provide? (Select 2)

A. Server and storage consolidation.

B. Load balancing backups.

C. Reduce cost over disk to disk backup.

D. High Speed TCP optimization.

E. Eliminate tape backup.

Correct Answer: CE