

599-01^{Q&As}

Riverbed Certified Solutions Professional - Storage Delivery Exam

Pass Riverbed 599-01 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.certbus.com/599-01.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Riverbed
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



QUESTION 1

How many upgrade parts that are added to the following Whitewater appliances head units support a shelf unit?

Select and Place:

<u>Tokens</u>	<u>Drop Here</u>	
3030		1x LSI RAID card, 1x LSI battery backup unit, 6 x16GB DIMMs
730		1x LSI RAID card, 1x LSI battery backup unit, 3x 16GB DIMMs
2030		0x LSI RAID card, 0x LSI battery backup unit, 0x 16GB DIMMs

Correct Answer:

<u>Tokens</u>	<u>Drop Here</u>	
	3030	1x LSI RAID card, 1x LSI battery backup unit, 6 x16GB DIMMs
	730	1x LSI RAID card, 1x LSI battery backup unit, 3x 16GB DIMMs
	2030	0x LSI RAID card, 0x LSI battery backup unit, 0x 16GB DIMMs

QUESTION 2

If the following system log messages occur during cloud storage provider configuration on Whitewater appliance, select the actions below that can be taken to diagnose the cause. (Select 5)

Riverbed rfsd[29622]: [retry.ERR] (29625) failed request 0 of get_buckets after receiving 1032: "1032:

There was a mismatch between the signature in the request and the signature computed by the server.", status=access denied Riverbed rfsd[29622]: [replicator.ERR] (29625) Failed to list buckets : access denied Riverbed rfsd[29622]:

[rfsd.ERR] (29625) Cloud test failed. access denied Riverbed rfsd[29622]:

[rfsd.ERR] (29625) Cloud test failed

- A. Reboot the Whitewater appliance and see if the error resolves itself.
- B. Restart the Whitewater appliance storage optimization service and see if the error resolves itself.
- C. Verify the cloud storage provider credentials within Whitewater appliance.
- D. Verify the cloud storage provider credentials outside of Whitewater appliance.
- E. Take a TCP trace.
- F. Check the Whitewater appliance system date/time.

Correct Answer: BCDEF

QUESTION 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

Correct Answer: B

QUESTION 4

Which mechanisms can cause Whitewater appliance replication to pause or effect the optimization service? (Select 4)

- A. Cloud provider outage.
- B. Backup application crash.

- C. WAN outage.
- D. Whitewater bandwidth settings.
- E. Incorrect cloud provider credentials.

Correct Answer: ACDE

QUESTION 5

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

Correct Answer: BC

QUESTION 6

Please select the correct best practices for Whitewater appliance deployment below? (Select 4)

- A. A Whitewater appliance gateway CIFS folder should only receive backups from one backup server.
- B. A pair of Whitewater appliances should be configured as active/standby peers.
- C. Backups pointed to a Whitewater appliance should always be unencrypted and uncompressed.
- D. Whitewater appliances should always be deployed in pairs.
- E. 32-bit or 64-bit capable CPU for virtual Whitewater appliance.

Correct Answer: ABCD

QUESTION 7

Match the slot to the type of add in card that is appropriate for each slot:

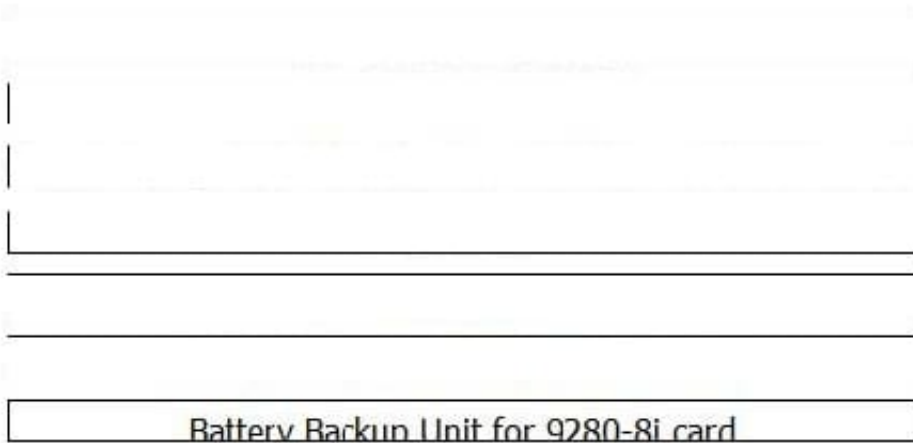
Select and Place:

- 1 ST Q280-8e (optional)
- 1 ST Q260-4i
- 4 port Copper GigE (standard) or 10 G fiber SR/LR Ethernet
- Emntv 1
- Emntv 2
- Battery Backup Unit for Q260-4i card
- Battery Backup Unit for Q280-8i card



Slot Number	PCI Card
1	
2	
3	
4	
5	
6	

Correct Answer:



Slot Number	PCI Card
1	1 ST 9280-8e (optional)
2	1 ST 9260-4i
3	4 port Copper GigE (standard) or 10 G fiber SR/LR Ethernet
4	Fmnty 1
5	Empty 2
6	Battery Backup Unit for 9260-4i card

QUESTION 8

After connecting a Granite Core appliance to a Granite Edge appliance, all Granite appliances configurations are completed at:

- A. The Edge

- B. The Core
- C. The array
- D. The server

Correct Answer: B

QUESTION 9

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 10

Granite appliance has deep snapshot integration with which vendors? (Select 3)

- A. Hitachi Data Systems (HDS)
- B. EMC
- C. NetApp
- D. Dell EqualLogic
- E. 3PAR

Correct Answer: BCD

QUESTION 11

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).

Correct Answer: AC

QUESTION 12

What are two optional Windows server plugins utilities for branch offices using Granite appliance?

- A. DFS and VSS.
- B. VSS and Turbo Boot.
- C. IPCFG and Diskshadow.
- D. RHSP and Turbo Boot.
- E. iSCSI Initiator and iSCSI target.

Correct Answer: D

QUESTION 13

What is the minimum size of the data store disk for the Virtual Whitewater appliance?

- A. 5% of the cloud license capacity.
- B. 10% of the cloud license capacity.
- C. 15% of the cloud license capacity.
- D. 20% of the cloud license capacity.
- E. 25% of the cloud license capacity.

Correct Answer: D

QUESTION 14

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 15

Utilizing Granite appliance allows customers to: (Select 2)

- A. Remove storage from the branch.
- B. Centralize backups.
- C. Collaborate on shared files across the whole network.
- D. Accelerate centralized file servers.

Correct Answer: AB

[599-01 Practice Test](#)

[599-01 Exam Questions](#)

[599-01 Braindumps](#)