

Exam Questions 101-01

Riverbed Certified Solutions Associate

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NEW QUESTION 1

- (Exam Topic 1)

Which of the following local accounts are available by default on a Steelhead appliance? (Select 2)

- A. admin
- B. riverbed
- C. monitor
- D. rvbd
- E. root

Answer: AC

NEW QUESTION 2

- (Exam Topic 1)

What are valid datastore encryption types? (Select 4)

- A. No encryption
- B. AES_128
- C. AES_64
- D. AES_256
- E. AES_192

Answer: ABDE

NEW QUESTION 3

- (Exam Topic 1)

What are the primary requirements that must be considered when sizing a Steelhead appliance for a customer? (Select 4)

- A. Optimized WAN throughput
- B. Connection count
- C. Datastore size
- D. Bypass port count
- E. Speed / duplex requirements

Answer: ABCD

NEW QUESTION 4

- (Exam Topic 1)

How many in-path rules will a LAN-initiated single connection execute on a Steelhead appliance?

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

Answer: B

NEW QUESTION 5

- (Exam Topic 1)

Assuming the Steelhead appliance has a 250 GB datastore capacity, by enabling RSP on a supported Steelhead appliance which of the following would be true:

- A. The datastore capacity will shrink due to the amount of space used by RSP
- B. The datastore capacity will grow due to the amount of space added by RSP
- C. The datastore capacity does not change
- D. The datastore capacity will have to be reformatted

Answer: C

NEW QUESTION 6

- (Exam Topic 1)

A major difference between MX-TCP and HighSpeed TCP is:

- A. MX-TCP backs off in the case of congestion, HighSpeed TCP does not
- B. HighSpeed TCP backs off in the case of congestion, MX-TCP does not
- C. MX-TCP can use TCP window scaling, HighSpeed TCP cannot
- D. HighSpeed TCP can use TCP options, MX-TCP cannot

Answer: B

NEW QUESTION 7

- (Exam Topic 1)

Which two parameters are required when configuring a fixed-target rule?

- A. The target IP address and subnet mask of the target Steelhead appliance
- B. The TCP option number for auto-discovery
- C. The target Steelhead appliance and destination port number

D. The source IP address and source port number of the client traffic

Answer: C

NEW QUESTION 8

- (Exam Topic 2)

To ensure peak operational performance, it is recommended that the Steelhead appliance be rebooted:

- A. Once every week
- B. Once every month
- C. Rebooting the Steelhead appliance is not recommended as a performance enhancing maintenance activity
- D. Rebooting the Steelhead appliance is not recommended because all network activity stops until it comes back

Answer: C

NEW QUESTION 9

- (Exam Topic 2)

The Central Management Console (CMC) provides the following:

- A. Rapid deployment of distributed Steelhead appliances
- B. Simplifies ongoing configuration and management of distributed Steelhead appliances
- C. Health monitoring of distributed Steelhead appliances
- D. Performance reports of distributed Steelhead appliances
- E. All of the above

Answer: E

NEW QUESTION 10

- (Exam Topic 2)

You need to purchase a Steelhead appliance model for one of your engineering branch offices. Below are the requirements that need to be met:

- 200 users with 15 TCP connections each
- 15 Mbps WAN link
- Will be sending across the WAN about 20 GB of new data daily
- A Windows 2003 Server and video streaming Riverbed Services Platform (RSP) will be used Which of the following models will be the most appropriate for this branch office?

- A. Steelhead 2050-M
- B. Steelhead 5050-M
- C. Steelhead 550-M
- D. Steelhead 550-H
- E. Steelhead 250-H

Answer: A

NEW QUESTION 11

- (Exam Topic 2)

On the Interceptor appliance what is the size of the datastore?

- A. 0 MB
- B. 600 MB
- C. 1.2 TB
- D. 3.6 TB
- E. 4.8 TB

Answer: A

NEW QUESTION 12

- (Exam Topic 2)

Once a Steelhead Mobile client connects to Steelhead Mobile Controller (SMC), it retrieves what from the SMC? (Select 2)

- A. Secure vault key
- B. License
- C. The Central Management Console (CMC) tree
- D. The Steelhead domain catalog descriptor database (DCDD)
- E. Acceleration Policy

Answer: BE

NEW QUESTION 13

- (Exam Topic 2)

Which of the following is not a policy type available on the CMC appliance?

- A. Optimization policy
- B. SDR policy
- C. Security Policy

D. Networking policy

Answer: B

NEW QUESTION 14

- (Exam Topic 2)

When implementing WCCP, a Steelhead appliance is connected using which Steelhead appliance interface for optimization?

- A. lan0_0
- B. wan0_0
- C. Primary
- D. AUX
- E. Remote

Answer: B

NEW QUESTION 15

- (Exam Topic 2)

What are basic components of the Interceptor appliance? (Select 3)

- A. Load Balancing
- B. Redirection
- C. Peer Affinity
- D. Optimization
- E. Store SDR data

Answer: ABC

NEW QUESTION 16

- (Exam Topic 3)

What is the command to return a Steelhead appliance back to factory defaults?

- A. (config) # restart factory reload
- B. (config) # reload factory
- C. (config) # restart clean
- D. (config) # reload clean empty
- E. (config) # reset factory reload

Answer: E

NEW QUESTION 17

- (Exam Topic 3)

With a server-side Interceptor deployment, once a TCP handshake has been completed between the server-side SteelHead and the server, how will data packets sent from the server get forwarded to the server-side SteelHead?

- A. Destination NAT is performed on the Interceptor, changing the destination IP address from the client IP to the SteelHead's IP.
- B. The server sees the IP address of the SteelHeads in-path interface as its client, so there is no need for the Interceptor to forward it.
- C. They are GRE-encapsulated by the Interceptor, and forwarded using the SteelHead IP.
- D. The Interceptor tunnels them over the connection using port 7850 to the SteelHeads.
- E. The Interceptor applies the MAC address of the SteelHead's in-path interface and forwards at layer 2.

Answer: A

Explanation:

Once the initial handshake is completed, the interceptor use destination NATs packets to the steelhead so you will not see this traffic if you are filtering on the original client and server address.

References: <https://splash.riverbed.com/thread/5512>

NEW QUESTION 18

- (Exam Topic 3)

What is required for CIFS prepopulation to succeed?

- A. The SteelHead must be joined to the domain.
- B. The connection from the client-side SteelHead Aux interface must be optimized by the client-side SteelHead.
- C. The connection from the client-side SteelHead primary interface must be optimized by the client-side SteelHead.
- D. It must have enough PFS disk space to store the entire server share.

Answer: C

Explanation:

You configure prepopulation only on the client-side SteelHead. You must configure and connect the client-side SteelHead primary interface properly for prepopulation to work. The primary interface must be able to establish connection with the server.

References: <https://support.riverbed.com/bin/support/static/lrj6rq1evg0fnm7pekuq3j2md1/html/vte4p5uj2dkg9k1ukjv82835>

NEW QUESTION 19

- (Exam Topic 3)

A SteelHead is joined to a Windows Active Directory domain using the administrator password. In order to optimize SMB2 traffic, which of the following is true?

- A. SMB2 optimizations must be enabled on the server-side SteelHead only.
- B. A delegation or replication account must be configured on both the client-side and server-side SteelHead.
- C. SMB2 optimizations must be enabled on both the client-side and server side SteelHeads.
- D. A delegation or replication account must be configured on client-side Steel Head

Answer: B

Explanation:

1.6 Configure the Steelhead appliance to optimize Signed SMB and Encrypted MAPI
1.6.1 - Configuration steps for Signed SMB, Signed SMB2 and Signed SMB3
1.6.1.3 On the server-side Steelhead appliance, navigate to Configure > Optimization > SMB2.
1.6.1.4 Under the SMB Signing, check the 'Enable SMB Signing' checkbox.
1.6.1.5 Next select the 'Delegation Mode' radio button.
1.6.1.6 Click the 'Apply' button.
1.6.1.7 No changes are needed on the client-side Steelhead appliance(s) unless SMB3 optimization is required. References:
Optimization in a Secure Windows Environment, White Paper , page 16
https://support.riverbed.com/download.htm?filename=public/doc/technotes/Windows_security_guide.pdf

NEW QUESTION 20

- (Exam Topic 3)

A SteelHead in the datacenter is a server side out-of-path mode. What will the source IP address of the client be, as seen by the server?

- A. The client's real IP address
- B. The client's SteelHead in-path IP address
- C. The server-side SteelHead Primary IP address
- D. The server-side SteelHead in-path IP address

Answer: C

Explanation:

References:
<https://support.riverbed.com/bin/support/static/a1rkfcik73lqpk3ii1qs6rgsjj/html/b4molvjchlgg2lknt0so321tgs/sh>

NEW QUESTION 21

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