

Exam 199-01

Riverbed Certified Solutions Professional - WAN Optimization

Verson: Demo

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Topic break down

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Topic 1, Volume A

Question No : 1 - (Topic 1)

When upgrading a Virtual Steelhead appliance, what steps can be taken to preserve the existing datastore?

A. When upgrading a Virtual Steelhead appliance, it is not possible to preserve the existing datastore

B. Detach the existing datastore and re-attach to the new Virtual Steelhead appliance

C. Run vMotion and move the datastore to a different ESX host before performing the upgrade and then bring it back afterwards

D. Move the existing datastore to an NFS share and move it back after the upgrade

Answer: A

Question No : 2 - (Topic 1)

What is the default behavior of an Interceptor appliance using 2.0 code when its peer Interceptor appliance is unavailable?

- A. Redirect to peer
- **B.** Pass-through new connections
- C. Block all connections
- **D.** Deny all connections
- E. Optimize all connections

Answer: B

Question No : 3 - (Topic 1)

What is required to be configured on a Steelhead appliance in order to work with an Interceptor appliance?

- A. Connection Forwarding
- B. Peering rules
- C. Fixed-target rules
- D. Pass-through rules

E. Nothing needs to be configured since this is all automated

Answer: A

Question No : 4 - (Topic 1)

What type of reporting information will an Interceptor appliance store? (Select 2)

- A. Connection counts
- **B.** Total packets in and out
- C. Bytes and packets redirected to each neighbor Steelhead appliance
- D. Scalable Data Referencing (SDR) Status

Answer: A,B

Question No : 5 - (Topic 1)

A deployment has two parallel Interceptor appliances (A and B) each across a different link directed at different data center locations.Each data center has one Steelhead appliance (Steelhead-1 or Steelhead-2).The administrator wants probes coming into Interceptor A to be first serviced by Steelhead-1, then Steelhead-2 only if Steelhead-1 is full or unavailable.What is the most appropriate rule to be configured?

A. A Redirect Load Balancing rule containing Steelhead-1 and Steelhead-2

B. No Load Balancing rules are needed for the administrator's policy

C. Two Redirect Load Balancing rules; first rule for Steelhead-1 and second rule for Steelhead-2

D. Two Redirect Load Balancing rules; first for both Steelhead-1 and Steelhead-2, second one for Steelhead-2

Answer: C

Topic 2, Volume B

Question No : 6 - (Topic 2)

Which of the following commands would allow you to generate a system dump from the

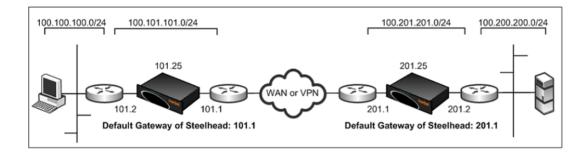
CLI?

- A. sysdump
- **B.** dump generate
- **C.** debug generate dump
- **D.** sysdump generate dump
- E. dump generate -w filename

Answer: C

Question No : 7 - (Topic 2)

A customer is reporting higher than normal CPU utilization on certain routers in their network.Looking at their Steelhead appliance logs, they see "intercept/localkernel/icore.c:1463] nat_check: SYN packet for already NAT'd connection 100.100.100.33:1611 -> 100.200.200.32:80 ==> 100.201.201.25:7801".All connections are showing up optimized but the logs persist.Given the exhibit,



what is the likely problem?

- A. Lost Opportunistic Lock
- B. SMB Signing
- C. Fixed-target rule is needed
- D. Asymmetric Route
- E. Packet Ricochet

Answer: E

Topic 3, Volume C

Question No : 8 - (Topic 3)

VSP on the Steelhead EX supports which features of VMware virtual machines? (Select 3)

- A. vSphere Fault Tolerance
- **B.** Reporting.
- **C.** Stopping, starting, and restarting virtual machines through vSphere.
- **D.** vSphere High Availability
- E. vSphere vMotion.
- **F.** Virtual machine configuration through vSphere.

Answer: B,C,F

Question No : 9 - (Topic 3)

Which of the following methods can be used to reduce the load on a router configured to use outbound interface WCCP redirection? (Select 3)

- A. Using inbound interface redirection instead
- B. Use fixed-target rules and remove WCCP on the WAN facing interfaces
- C. Use Redirect lists to control what traffic gets redirected
- **D.** Use the router command "load interval 30" to restrict WCCP to use 30% of the CPU

E. Use Event Element Manager (EEM) to load balance between a clustered Steelhead appliance deployment

Answer: A,B,C

Question No : 10 - (Topic 3)

What action is taken by the Interceptor if a connection does not match a configured load balance rule and the default pool is empty?

- A. The connection is forwarded for auto-discovery.
- **B.** The connection is passed-through.
- C. The connection is rejected.
- **D.** The connection is reset.

Answer: B