Vendor: Riverbed

Exam Code: 101-01

Exam Name: Riverbed Certified Solutions Associate - WAN Optimization

Version: DEMO
1. Which of the following status states of the Steelhead appliance are valid? (Select 3)
   A. Degraded
   B. Normal
   C. Healthy
   D. Critical
   E. Failed
   **Answer:** A, C, D

2. Assuming the Steelhead appliance has a 250 GB database capacity, by enabling PFS on a supported Steelhead appliance which of the following would be true:
   A. The database capacity will shrink due to the amount of space by PFS
   B. The database capacity will grow due to the amount of space by PFS
   C. The database capacity does not change
   D. The database capacity will have to be reformatted
   **Answer:** C

3. An employee who has just installed Steelhead Mobile onto her workstation notices that she never gets any reduction. It always says 0%. The status of the mobile client appears to be:

   Optimization Status : Firewalled
   Controller Status : Connected

   The reason she is seeing 0% reduction statistics is:
   A. Location Awareness is in effect
   B. The physical branch Steelhead appliance is her office is behind a firewall
   C. The office firewall is stripping the IP options field
   D. Her workstation is blocking TCP port 7801
   E. The data center is currently firewalling all optimized connections
   **Answer:** D

4. Steelhead appliance models vary according to which of the following attributes?
   1. Number of concurrent TCP connections that can be optimized
   2. Amount of disk storage available for Scalable Data Referencing
   3. Level of encryption supported
   4. Maximum possible in-path interfaces
   A. 1, 2, and 3
   B. 1, 2, and 4
   C. 2, 3, and 4
   D. 1, 3, and 4
   E. 1, 2, 3, and 4
   **Answer:** B

5. What are the benefits of Application Streamlining?
A. Applications run up to 100 times faster
B. Reduces application chattiness by 65-98%
C. Accelerates the most important applications, such as CIFS, MAPI, NFS, HTTP/S, and MS-SQL Lotus
D. All of the above
E. None of the above
Answer: D

6. Which TCP option (probe) is used on the Steelhead Mobile client for auto-discovery?
A. 0x4c
B. 0xc4
C. 0xd4
D. Steelhead Mobile client must use fixed-target rules
Answer: A

7. Refer to the exhibit.

Which of the following correctly describes the combination of cable types used in a fail-to-wire scenario for the interconnected devices shown in the exhibit? Assume Auto-MDIX is not enabled on any device.
A. Cable 1: Crossover, Cable 2: Crossover
B. Cable 1: Straight-through, Cable 3: Straight-through
C. Cable 1: Crossover, Cable 2: Straight-through
D. Cable 1: Straight through, Cable 2: Crossover
Answer: C

8. 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: A,B,C

9. The key difference between the *Degraded* status and the *Critical* status is:
A. With degraded, only one alarm has been triggered, whereas with critical, two or more alarms were triggered
B. With degraded, the Steelhead appliance is still optimizing traffic, whereas with critical the Steelhead may or may not be optimizing
C. With degraded, there is no optimization due to a software problem, whereas with critical there is no optimization due to a hardware problem
D. With both degraded and critical, optimization functions as normal however administrator attention is required.
Answer: B

10. When deploying a Steelhead appliance server-side out-of-path in the data center, what will be the IP address seen by the destination server in the data center?
A. The client PC’s IP address
B. The client-side Steelhead appliance’s Primary IP address
C. The client-side Steelhead appliance’s In-path IP address
D. The server-side Steelhead appliance’s Primary IP address
Answer: D