

# **Riverbed**

## **Exam 299-01**

### **Riverbed Certified Solutions Professional - Network Performance Management**

**Verson: Demo**

**[ Total Questions: 10 ]**

**Topic break down**

Topic	No. of Questions
Topic 2: Volume B	10

## Topic 2, Volume B

### Question No : 1 - (Topic 2)

On Cascade Profiler, what is the purpose of a Service Segment when creating a new service?

- A. A service segment is the update time period when devices send Netflow to Cascade Gateways.
- B. A service segment is defined by its components and the applications and/or ports in use between them.
- C. A service segment is defined as the front-end tier that directly services end users with an application.
- D. A service segment is the update time period when Cascade Sensors send MNMP Flow to Cascade Profilers.

**Answer: B**

### Question No : 2 - (Topic 2)

Which of the following does the Cascade Sensor device provide that the Cascade Sensor-VE does not? (Select 2)

- A. Layer-7 Application Fingerprinting
- B. Connection Duration Statistics
- C. Riverbed RiOS Integration
- D. Rotating Packet Log

**Answer: A,D**

### Question No : 3 - (Topic 2)

Within Cascade Pilot, when packet capture (pcap) files have associated trending/indexing data the following are true (select 2)

- A. They appear in the my-views main directory.
- B. Views that take advantage of the trending/indexing data load faster.
- C. The file icon includes a colored-lightning bolt.

- D. The file loads faster into Wireshark.
- E. Additional pre-defined filters and watches are available.

**Answer: B,C**

**Question No : 4 - (Topic 2)**

What methodologies does the Cascade Profiler use to display MAC address information along with other host information?

- A. Import DHCP lease files or SNMP polling of switches.
- B. Manually enter MAC address information via the user interface.
- C. The Cascade Profiler cannot display MAC address information.
- D. This information is received via sFlow and/or NetFlow.
- E. MAC address information is stored as part of the information received from Cascade Sensors and Regional Gateways.

**Answer: A**

**Question No : 5 - (Topic 2)**

What CIDR block would you use to define a group on Cascade Profiler that will include all hosts ending in .1 in the 10/8 subnet?

- A. 10.0.0.0/255.255.255.255
- B. 0.0.0.1/255.0.0.0
- C. 10.0.0.1/255.255.0.255
- D. 10.0.0.0/255.0.255.0
- E. 10.0.0.1/255.0.0.255

**Answer: E**

**Question No : 6 - (Topic 2)**

What is the chart granularity possible through the Cascade Pilot UI? (Select 2)

- A. 1 second on a local System, 10 milliseconds on Cascade Sharks.

- B. 1 millisecond for any View.
- C. 1 millisecond for specific Views.
- D. Generally minimum 1 second, maximum 1 day.

**Answer: C,D**

**Question No : 7 - (Topic 2)**

For a worm security event to be triggered on Cascade Profiler, what event must have occurred first?

- A. Host Scan
- B. Port Scan
- C. Link Availability
- D. Suspicious Connection
- E. There is no event that triggers before a worm event.

**Answer: A**

**Question No : 8 - (Topic 2)**

What is the maximum number of Cascade Profilers that can be configured in the Cascade Shark appliance as receivers of flows?

- A. 1
- B. 2
- C. 3
- D. 4
- E. Unlimited

**Answer: B**

**Question No : 9 - (Topic 2)**

Refer to the exhibit.



What does the :3 and :4 signify after the IP addresses?

- A. The numerical order of the interfaces from right to left in the network device chassis.
- B. The SNMP index number of device interfaces where a poll has not yet been performed.
- C. The numerical order of the interfaces from left to right in the network device chassis.
- D. The SNMP index number of device interfaces where a poll has been performed.

**Answer: B**

**Question No : 10 - (Topic 2)**

In order for the Cascade solution to track an application based on its fingerprint, data can be used from which devices? (Select 3)

- A. Packeteer Device
- B. Cascade Gateway
- C. Cascade Sensor
- D. Cisco NBAR device

**Answer: A,C,D**