

499-01^{Q&As}

Riverbed Certified Solutions Professional – Application Performance Management

Pass Riverbed 499-01 Exam with 100% Guarantee

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

<https://www.pass2lead.com/499-01.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

When investigating reports of web page performance problems, which of these integration pathways could be used? (Select 3)

- A. RPM Dashboards -> AppResponse Xpert -> AppInternals Xpert -> Transaction Trace Warehouse
- B. BrowserMetrix -> AppTransaction Xpert
- C. Transaction Trace Warehouse -> AppInternals Xpert -> AppResponse Xpert -> AppTransaction Xpert
- D. RPM Dashboards -> BrowserMetrix -> Transaction Trace Warehouse
- E. RPM Dashboards -> AppInternals Xpert -> AppTransaction Xpert

Correct Answer: ACD

QUESTION 2

How can dashboards be shared? (Select 2)

- A. By having many people log in with the same account
- B. By clicking on the Link tool to create a unique URL for the dashboard
- C. By exporting the dashboard as a report

Correct Answer: AB

QUESTION 3

How do you control the overhead of AppInternals Xpert agents?

- A. Install agents on a limited number of machines.
- B. Restart the server.
- C. Agents self tune so there is no need to control the overhead.
- D. Never install more than 5 agents.
- E. Use multiple consoles.
- F. Unplug the server.

Correct Answer: C

QUESTION 4

In the Database Performance module, the Response Time (First Response) (sec) metric refers to:

- A. The cold cache response time, when the information is first requested from the database
- B. The response time from the warm cache, known as the First Response table
- C. The response time measured from the start of the database query to the receipt of the final response packet
- D. The response time measured from the start of the database query to the receipt of the first response packet
- E. The response time for stored procedure queries into the database

Correct Answer: D

QUESTION 5

Which of the following is not correct regarding packet deduplication in AppResponse Xpert (ARX)?

- A. ARX compares 40 bytes of the IP header (minus the ToS, TTL, and Checksum fields) and TCP header for each packet. It calls it a duplicate if those headers are identical across two packets received inside of the deduplication packet buffer or time window.
- B. ARX associates the TCP segment seen first with the corresponding VLAN ID. AppResponse Xpert then ignores all other identical TCP segments that arrive (in its deduplication time window or buffer) encapsulated in other VLANs.
- C. If two identical TCP segments arrive encapsulated in identical VLAN IDs, then only the last one is kept and used for analysis; the first are discarded.
- D. If two identical TCP segments arrive and only one of them is encapsulated in the 802.1q VLAN header, then VLAN-based deduplication will associate a fake VLAN ID of -1 with the non-802.1q segment and the TCP segment that is seen first in the current deduplication window is considered the original packet. Identical TCP segments with other VLAN IDs are ignored.

Correct Answer: C

QUESTION 6

A TCP turn in AppResponse Xpert is defined as:

- A. A change in direction in the data exchange
- B. One full TCP data request-response cycle
- C. A TCP connection that finishes with a FIN-ACK connection close
- D. The TCP three-way handshake (SYN, SYN-ACK, ACK)
- E. Data sent between TCP keepalives

Correct Answer: B

QUESTION 7

For BrowserMetrix, the "time to first byte" and "download and render" time is considered:

- A. Back-end delay
- B. Front-end delay
- C. Network delay
- D. Server delay

Correct Answer: B

QUESTION 8

What is a significant difference between AppTransaction Xpert Plus and AppTransaction Xpert Standard?

- A. Traffic capture using capture agents
- B. Ability to decode web application traffic
- C. Ability to run Multi User Quick Predict (MUQP)
- D. Integration with the AppResponse Xpert appliance

Correct Answer: C

QUESTION 9

Which statement applies to using a parameterized URL to create a new dashboard?

- A. Passing a metric name will create a dashboard view with a single Area Chart panel of that metric.
- B. One of the parameters to pass allows for permanently saving the dashboard and assigning role-based permission to it.
- C. You can also specify a pre-built dashboard in a parameterized URL.

Correct Answer: A

QUESTION 10

What metric is used to check if web transaction analysis (WTA) is not overloaded with too much traffic to monitor?

- A. number of TCP connections / min (for HTTP/HTTPS sessions only)
- B. number of total page views / min

C. number of HTTP requests / min

D. number of unique URLs / min

Correct Answer: C

QUESTION 11

What does the TCP out-of-sequence statistic indicate? (Select 2)

A. Several paths are used to receive traffic, so packets can be received out of order.

B. A TCP retransmission when looking at a trace on the sender side.

C. A TCP retransmission when looking at a trace on the receiver side.

D. It cannot indicate a TCP retransmission. That is recorded using the TCP retransmission statistic only.

Correct Answer: AC

QUESTION 12

Which data sources would be used to provide end-user experience monitoring? (Select 2)

A. AppInternals Xpert

B. AppSensor Xpert

C. AppMapper Xpert

D. AppResponse Xpert

Correct Answer: AD

QUESTION 13

On the Data Exchange Chart tab, what does the arrow's direction indicate?

A. Packet loss

B. Latency

C. It has no meaning

D. Transfer time

Correct Answer: D

QUESTION 14

User response time is an estimate of how quickly a client will receive the payload for an individual data request. This metric is the sum of the average of:

- A. Connection setup time, server response time, data transfer time, retransmission delay, network roundtrip time (in), network roundtrip time (out)
- B. Retransmission delay, server response time, payload transfer time
- C. Connection setup time, server response time, retransmission delay, network roundtrip time (in), network roundtrip time (out)
- D. Data transfer time, server response time, connection setup time, retransmission delay
- E. Server response time, payload transfer time, data transfer time

Correct Answer: D

QUESTION 15

If a company wishes to perform end-user application monitoring for web- and cloud-based applications, which would be the appropriate solution?

- A. BrowserMetrix
- B. AppSensor Xpert
- C. AppInternals Xpert
- D. AppTransaction Xpert

Correct Answer: A

[499-01 VCE Dumps](#)

[499-01 Practice Test](#)

[499-01 Braindumps](#)