

# QUESTIONS & ANSWERS

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# EE0-501

*F5 BIG-IP V4*



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**QUESTION: 41**

With two BIG-IPs in a redundant pair, which statement best describes what happens when some event triggers a failover?

- A. The Standby BIG-IP detects the failure and reboots itself.
- B. The Active BIG-IP waits to receive a message from the Standby BIG-IP, then relinquishes control to the Standby.
- C. The Active BIG-IP stops sending the signal indicating it is active, whereupon the Standby BIG-IP detects the loss of signal and assumes the Active role.
- D. The Standby BIG-IP assumes control for Virtual Servers that are no longer functioning. Those Virtual Servers that are still processing data continue to be served by the original active BIG-IP until those connections are completed.

**Answer: C**

**QUESTION: 42**

What happens if the serial failover cable is connected correctly and working, but the BIG-IPs cannot communicate over the network due to external network problems?

- A. If Network Failover is enabled, the Standby BIG-IP will assume the Active role.
- B. Regardless of whether Network Failover is enabled, the Standby BIG-IP will assume the Active role.
- C. Regardless of whether Network Failover is enabled, the Standby BIG-IP will maintain the Standby role.
- D. If Network Failover is enabled, the Standby BIG-IP will assume the Active role, but only until the network recovers.

**Answer: C**

**QUESTION: 43**

When Network Failover is enabled, what is the interaction with the serial failover cable?

- A. The serial failover cable must be disconnected if Network Failover is enabled.
- B. The serial failover cable status is ignored. Failover is determined by the Network Failover status only.
- C. Either a network failure or loss of voltage across the serial failover cable will cause a failover.
- D. A network failure will not cause a failover as long as the voltage is sent across the serial failover cable.

**Answer:** D

**QUESTION:** 44

What is the effect if ARP is disabled for a specific Virtual Server?

- A. That option is not available for Virtual Servers.
- B. That Virtual Server will be unreachable until ARP is enabled.
- C. That Virtual Server can only be used as the destination for an SSL Proxy.
- D. That Virtual Server can be reached if static routes are configured on appropriate routers.

**Answer:** D

**QUESTION:** 45

When using Cookie Persistence on a synchronized redundant pair of BIG-IPs, what configurations are necessary to ensure that persistence is not lost if a failover occurs?

- A. Cookie Persistence will not be maintained if failover occurs.
- B. Other than enabling Cookie Persistence, nothing needs to be done.
- C. Within the Pool's persistence properties, Mirroring must be selected.
- D. Select Cookie Persistence Mirroring under Advanced Properties/Cookie Persistence.

**Answer:** B

**QUESTION:** 46

What is the purpose of MAC masquerading?

- A. to trigger a BIG-IP failover when the network is unreachable
- B. to allow nodes to use just one default gateway address
- C. to minimize connectivity loss due to ARP cache refresh delays after a failover occurs
- D. to allow two BIG-IPs to be used in Active/Active mode

**Answer:** C

**QUESTION:** 47

Where is Persistence Mirroring configured?

- A. It is configured as a property of the Pool.
- B. It is not configured. It is a default feature.
- C. It is configured as a property of the Virtual Server.
- D. It is configured as a property of the Node.

**Answer:** A

**QUESTION:** 48

When Simple Persistence is configured and Persistence Mirroring is enabled, how frequently does the Active BIG-IP update the Standby BIG-IP concerning persistence table entries?

- A. every second
- B. at the frequency set on the Persistence Mirroring screen
- C. at the same frequency that the Network Failover heartbeat occurs
- D. every time a persistence record is created or deleted

**Answer:** D

**QUESTION:** 49

Where is Connection Mirroring configured?

- A. It is configured as a property of each Pool.
- B. It is not configured. It is a default feature.
- C. It is configured as a property of each Virtual Server.
- D. It is configured as a property of each Node.

**Answer:** C

**QUESTION:** 50

By default, what is true about active connections through Virtual Servers when failover occurs in a redundant BIG-IP configuration?

- A. All connections are lost.
- B. When persistence mirroring is enabled, active connections are maintained even on failover.
- C. Long-lived connections such as telnet and FTP are maintained, but short-lived connections such as HTTP are lost.
- D. All active connections are lost, but new connections are initiated by the newly

active BIG-IP, resulting in minimal client downtime.

**Answer:** A



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