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**F5-Networks**

**201**

*BIG-IP Administrator*

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- A. As long as network communication is not lost, no change will occur.
- B. Nothing. Fail over due to loss of voltage will not occur if the voltage is lost for less than ten seconds.
- C. When the cable is disconnected, both systems will become active. When the voltage is restored, unit two will revert to standby mode.
- D. When the cable is disconnected, both systems will become active. When the voltage is restored, both systems will maintain active mode.

**Answer:** C

**QUESTION:** 92

Where is persistence mirroring configured.

- A. It is always enabled.
- B. It is part of a pool definition.
- C. It is part of a profile definition.
- D. It is part of a virtual server definition.

**Answer:** C

**QUESTION:** 93

Given that VLAN fail safe is enabled on the external VLAN and the network that the active BIGIP's external VLAN is connected to has failed, which statement is always true about the results.

- A. The active system will note the failure in the HA table.
- B. The active system will reboot and the standby system will go into active mode.
- C. The active system will fail over and the standby system will go into active mode.
- D. The active system will restart the traffic management module to eliminate the possibility that BIG IP is the cause for the network failure.

**Answer:** A

**QUESTION:** 94

Where is connection mirroring configured.

- A. It an option within a TCP profile.

- B. It is an optional feature of each pool.
- C. It is not configured; it is default behavior.
- D. It is an optional feature of each virtual server.

**Answer:** D

**QUESTION: 95**

Assuming there are open connections through an active system's virtual servers and a failover occurs, by default, what happens to the connections.

- A. All open connections are lost.
- B. All open connections are maintained.
- C. When persistence mirroring is enabled, open connections are maintained even if a failover occurs.
- D. Long lived connections such as Telnet and FTP are maintained, but short lived connections such as HTTP are lost.
- E. All open connections are lost, but new connections are initiated by the newly active BIG IP, resulting in minimal client downtime.

**Answer:** A

**QUESTION: 96**

How is MAC masquerading configured.

- A. Specify the desired MAC address for each VLAN for which you want this feature enabled.
- B. Specify the desired MAC address for each self IP address for which you want this feature enabled.
- C. Specify the desired MAC address for each VLAN on the active system and synchronize the systems.
- D. Specify the desired MAC address for each floating self IP address for which you want this feature enabled.

**Answer:** A

**QUESTION: 97**

Which action will take place when a failover trigger is detected by the active system.

- A. The active device will take the action specified for the failure.
- B. The standby device also detects the failure and assumes the active role.
- C. The active device will wait for all connections to terminate and then fail over.
- D. The standby device will begin processing virtual servers that have failed, but the active device will continue servicing the functional virtual servers.

**Answer:** A

**QUESTION:** 98

Assuming that systems are synchronized, which action could take place if the standby device is connected correctly and working properly, but the systems cannot communicate over the network due to external network problems.

- A. If network fail over is enabled, the standby system will assume the active mode.
- B. Whether or not network fail over is enabled, the standby system will stay in standby mode.
- C. Whether or not network fail over is enabled, the standby system will assume the active mode.
- D. If network fail over is enabled, the standby system will go into active mode but only until the network recovers.

**Answer:** B

**QUESTION:** 99

A virtual server is defined per the charts. The last five client connections were to members C, D, A, B, B. Given the conditions shown in the above graphic, if a client with IP address 205.12.45.52 opens a connection to the virtual server, which member will be used for the connection.

VS_Web_Pool Settings		Web_Pool Parameters	
Destination:	10.10.20.100:80	Load Balancing:	Least Connections
Profiles:	TCP, HTTP	Priority Group Activation:	Less Than 2
iRules:	None	Monitor:	Custom_HTTP
Default Pool:	Web_Pool		
Persistence:	None		

  

Web_Pool Member Statistics and Settings					
Member	Member Ratio	Member Priority	Outstanding Requests	Current Connections	Status
A: 172.16.20.1:80	3	5	4	56	Unavailable
B: 172.16.20.2:80	3	4	4	42	Available
C: 172.16.20.3:80	3	5	4	54	Unavailable
D: 172.16.20.4:80	1	3	1	22	Available
E: 172.16.20.5:80	1	1	1	18	Available

- A. 172.16.20.1:80
- B. 172.16.20.2:80
- C. 172.16.20.3:80
- D. 172.16.20.4:80
- E. 172.16.20.5:80

**Answer:** D

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