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F5 F5CAB5 Exam

BIG-IP Administration Support and Troubleshooting

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F5 F5CAB5 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Given a scenario, interpret traffic flow: This domain covers understanding traffic patterns through client-server communication analysis and interpreting traffic graphs and SNMP results.
Topic 2	<ul style="list-style-type: none">Identify the reason a pool is not working as expected: This domain focuses on troubleshooting pools including health monitor failures, priority group membership, and configured versus availability status of pools and members.

Topic 3	<ul style="list-style-type: none"> Identify network level performance issues: This section focuses on diagnosing network problems including packet capture needs, interface availability, packet drops, speed and duplex settings, and TCP profile optimization.
Topic 4	<ul style="list-style-type: none"> Identify the reason a virtual server is not working as expected: This section covers diagnosing virtual server issues including availability status, profile conflicts and misconfigurations, and incorrect IP addresses or ports.
Topic 5	<ul style="list-style-type: none"> Given a scenario, review basic stats to confirm functionality: This section involves interpreting traffic object statistics and network configuration statistics to validate system functionality.
Topic 6	<ul style="list-style-type: none"> Identify the reason load balancing is not working as expected: This domain addresses troubleshooting load balancing by analyzing persistence, priority groups, rate limits, health monitor configurations, and availability status.

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F5 BIG-IP Administration Support and Troubleshooting Sample Questions (Q44-Q49):

NEW QUESTION # 44

A BIG-IP device sends out the following SNMP trap: big-ipo.f5.com - bigipExternalLinkChange Link: 1.0 is DOWN. Where in the BIG-IP Configuration utility should the BIG-IP Administrator verify the current status of Link 1.0?

- A. System > Platform
- B. Statistics > Performance > System
- C. Network > Trunks > Trunk List
- **D. Network > Interfaces > Interface List**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From BIG-IP Administration Support and Troubleshooting documents: Identifying network-level performance issues often starts with investigating hardware-level alerts⁷⁸. In F5 terminology, a "Link" like "1.0" or "1.1" refers to a physical interface on the appliance⁷⁹.

When an SNMP trap reports that a link is "DOWN," it indicates a loss of signal or an administrative shutdown of the physical port⁸⁰. To verify this, the administrator must navigate to Network > Interfaces > Interface List⁸¹. This screen provides real-time status, showing whether the interface is "up," "down," or "uninitialized," as well as any media speed or duplex mismatches that could be causing performance degradation⁸². Troubleshooting this is the first step in resolving "pool member down" or "VLAN failsafe" issues, as a down interface will take down any VLANs associated with it, immediately halting all traffic flow for the services relying on that physical path.

NEW QUESTION # 45

A BIG-IP Administrator notices that one of the servers that runs an application is NOT receiving any traffic. The BIG-IP Administrator examines the configuration status of the application and observes the displayed monitor configuration and affected pool member status.

What is the possible cause of this issue? (Choose one answer)

- **A. The node health monitor is NOT responding.**

- B. HTTP 1.1 is NOT appropriate for monitoring purposes.
- C. The BIG-IP device is NOT able to reach the pool.
- D. The application is NOT responding with the expected Receive String.

Answer: A

Explanation:

The key clue in the exhibit is the pool member's availability showing "Offline (Enabled) - Parent down". In BIG-IP terminology, a pool member inherits the status of its parent node. If the node is marked down (for example, by a node-level monitor or a default "node is down" condition), then all pool members using that node IP will also be marked down and will not receive any traffic, even if the application service on the member port might be healthy.

While the HTTPS monitor configuration (send/receive strings) is displayed, the status specifically indicates a node (parent) failure, not a service-level failure. If the problem were the application not matching the receive string, you would typically see the member down due to the member's monitor failing (and the status would reflect monitor failure details), rather than "parent down." Option D is too broad; BIG-IP can generally reach the subnet (other servers work), and this symptom points to a specific node condition. Option C is incorrect because HTTP/1.1 is commonly used for monitoring and is valid when properly formatted (especially with a Host header). Therefore, the most likely cause is that the node health monitor is not responding, causing the node-and consequently the member-to be marked down.

NEW QUESTION # 46

Pool /Common/testpool member /Common/10.120.0.5:8090 monitor status down. [/Common/http: up, /Common/http2: down; last error:] [was up for 1hr:0min:43sec] Why is this pool member being marked down?

- A. The pool member is currently only serving TCP traffic.
- **B. The pool member is currently only serving HTTP traffic.**
- C. The pool member is currently only serving HTTP2 traffic.
- D. The pool member is currently only serving UDP traffic.

Answer: B

Explanation:

This log entry indicates that multiple monitors are assigned to the pool member, and the member is failing one of them.

Understanding Monitor Logic: By default, if multiple monitors are assigned to a pool or pool member without a "Minimum To Up" (Availability Requirement) setting, the system requires all monitors to pass for the member to be marked "Up".

Analyzing the Log: The log clearly states: [/Common/http: up, /Common/http2: down; ...]. This means the standard HTTP monitor is successful, indicating the member is serving HTTP traffic, but the http2 monitor has failed.

Conclusion: Since the http monitor is "up" but the member as a whole is "down," we can conclude the member is successfully responding to standard HTTP requests but not HTTP2 requests. Therefore, the member is currently only serving standard HTTP traffic.

NEW QUESTION # 47

What determines whether a pool member is marked up or down?

- A. Routing table
- B. VLAN configuration
- **C. Health monitor results**
- D. DNS resolution

Answer: C

Explanation:

Health monitors check backend availability and determine pool member status.

NEW QUESTION # 48

Refer to the exhibit.

□ An LTM device has a virtual server mapped to www.f5.com. Users report that when they connect to www.f5.com they are unable to receive content. What is the likely cause of the issue? (Choose one answer)

- A. The pool associated with the virtual server does not have priority group activation enabled.
- B. The pool associated with the virtual server is failing its health check.
- C. The virtual address does not have route advertising enabled.
- **D. The virtual address does not have ARP enabled.**

Answer: D

Explanation:

Based on the configuration screens provided in the exhibit, the primary reason for the connectivity failure is the disabled ARP setting on the Virtual Address.

Virtual Address ARP Setting: In a standard BIG-IP deployment, the Address Resolution Protocol (ARP) must be enabled for the Virtual Address (192.168.238.111 in this case). When enabled, the BIG-IP system responds to ARP requests from the local network gateway or adjacent devices for that specific IP address.

Exhibit Analysis: Looking at the "Virtual Address List >> 192.168.238.111" properties section, the ARP checkbox is unselected (unchecked). Because ARP is disabled, the upstream router or client cannot resolve the MAC address for 192.168.238.111, and the traffic never reaches the BIG-IP LTM.

Availability Indicators: Note the yellow circle (status indicator) on both the Virtual Server and the Pool Members. In F5 BIG-IP, a yellow status typically indicates that the object is "Available" (Enabled) but its monitors are not currently identifying it as "Up" (which would be a green circle), or it is in a "Monitor Unknown" state. However, even if a pool is available, the traffic must first reach the Virtual Server, which is prevented here by the lack of ARP.

Incorrect Options Analysis:

Priority Group Activation (A): The exhibit shows this is "Disabled". While this affects how load balancing picks members between groups, it does not prevent all content from being received; the system would simply use all members in the pool.

Route Advertising (C): While "Route Advertisement" is also unchecked, this is generally only required if the BIG-IP needs to dynamically propagate the Virtual Address route via protocols like BGP or OSPF. For local segment connectivity, ARP is the fundamental requirement.

NEW QUESTION # 49

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