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## F5 F5CAB5 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>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,</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Given a scenario, interpret traffic flow: This domain covers understanding traffic patterns through client-server communication analysis and interpreting traffic graphs and SNMP results.</li></ul>

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## Pdf | BIG-IP Administration Support and Troubleshooting

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### F5 BIG-IP Administration Support and Troubleshooting Sample Questions (Q16-Q21):

#### NEW QUESTION # 16

Refer to the exhibit.

The image shows the status of a virtual server named `application_vs` in the BIG-IP Configuration Utility. What is the cause of the status shown? (Choose two answers)

- A. Virtual Server administratively disabled
- **B. Pool member(s) administratively disabled**
- C. Pool member(s) forced offline
- **D. Node(s) administratively disabled**

**Answer: B,D**

Explanation:

The exhibit shows the virtual server `application_vs` with a status indicating it is offline but enabled. In BIG-IP terminology, this status means the virtual server itself is administratively enabled, but it is unable to pass traffic because no usable pool members are available. Two common and documented causes for this condition are:

Pool member(s) administratively disabled (Option A): When all pool members are administratively disabled, BIG-IP removes them from load-balancing decisions. Even though the virtual server remains enabled, it has no available pool members to send traffic to, resulting in an offline status.

Node(s) administratively disabled (Option C): Pool members inherit the status of their parent nodes. If a node is administratively disabled, all associated pool members are also marked unavailable. This condition causes the virtual server to show as offline, even though the virtual server configuration itself is correct.

The other options are incorrect:

Forced offline pool members (Option B) result in a different operational intent and are explicitly set for maintenance scenarios.

Virtual server administratively disabled (Option D) would show the virtual server as disabled, not enabled /offline.

This behavior is consistent with BIG-IP traffic management logic and is commonly verified by reviewing pool and node availability states when diagnosing virtual server availability issues.

#### NEW QUESTION # 17

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. Network > Trunks > Trunk List
- B. System > Platform
- C. Statistics > Performance > System
- **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 alerts<sup>78</sup>. In F5 terminology, a "Link" like "1.0" or "1.1" refers to a physical interface on the appliance<sup>79</sup>. When an SNMP trap reports that a link is "DOWN," it indicates a loss of signal or an administrative shutdown of the physical port<sup>80</sup>. To verify this, the administrator must navigate to Network > Interfaces > Interface List<sup>81</sup>. 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 degradation<sup>82</sup>. 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 # 18

Which menu should you use on the BIG-IP Configuration Utility to generate a QKView support file? (Choose one answer)

- **A. System > Support**
- B. System > Configuration
- C. System > Logs
- D. System > Archive

**Answer: A**

Explanation:

Comprehensive and Detailed 150 to 250 Words Explanation From BIG-IP Administration, Support, and Troubleshooting Documents:

A QKView file is the primary diagnostic support bundle used by F5 Support to troubleshoot BIG-IP system issues. It contains comprehensive system information, including running configuration, licensing details, module provisioning, hardware status, software versions, log files, statistics, and the output of numerous diagnostic commands. Generating a QKView is a standard and recommended first step when investigating performance problems, configuration issues, or when opening a support case with F5. In the BIG-IP Configuration Utility (GUI), the correct and supported location to generate a QKView is System > Support. This menu is specifically designed for support and troubleshooting operations. From this section, administrators can generate a QKView file, monitor its creation progress, download it locally, or upload it directly to F5 iHealth for automated analysis. This workflow is clearly documented in BIG-IP Administration and Support guides and aligns with F5 best practices.

The other menu options are not appropriate:

System > Configuration is used for system-wide settings such as DNS, NTP, and device identity.

System > Archive is used to create UCS backup files, which are configuration backups, not diagnostic bundles.

System > Logs is used only for viewing system logs, not generating support files.

Therefore, System > Support is the correct and only valid answer.

#### NEW QUESTION # 19

The BIG-IP is experiencing issues with data plane resources. Which traffic processing would be most impacted?

- A. MCPD transactions
- B. Configuration utility
- C. iControl transactions
- **D. APM sessions**

**Answer: D**

Explanation:

The BIG-IP architecture is divided into two distinct planes: the Control Plane (Management) and the Data Plane (Traffic Management Microkernel - TMM).

\* Data Plane (TMM): This plane is responsible for the actual processing of application traffic, including load balancing, SSL offloading, and session management for modules like APM (Access Policy Manager). If data plane resources (CPU/Memory allocated to TMM) are exhausted, active user sessions and traffic throughput are directly degraded.

\* APM Sessions: Because APM sessions are managed within the TMM process to ensure high-speed access control and tunneling, they are a primary "Data Plane" function.

\* Control Plane Functions: Options A, B, and D (MCPD, Configuration Utility/GUI, and iControl) all reside in the Control Plane (running on the Linux host OS). While a total system hang affects both, a specific "data plane resource issue" is designed to isolate and impact the traffic-handling services like APM while the management GUI might remain responsive.

#### NEW QUESTION # 20

A BIG-IP Administrator needs to collect HTTP status code and HTTP method for traffic flowing through a virtual server. Which default profile provides this information? (Choose one answer)

- **A. Analytics**
- B. Request Adapt

- C. HTTP
- D. Statistics

**Answer: A**

Explanation:

To collect application-layer details such as HTTP status codes (200, 404, 500, etc.) and HTTP methods (GET, POST, PUT, DELETE), the BIG-IP system must use a profile designed for traffic visibility and reporting rather than basic traffic handling. The Analytics profile (Option C) is the correct choice because it is specifically designed to collect, store, and present detailed statistics about HTTP and TCP traffic passing through a virtual server.

When an Analytics profile is attached to a virtual server, BIG-IP can record metrics such as HTTP response codes, request methods, URI paths, latency, throughput, and client-side/server-side performance data. These statistics are then accessible through the BIG-IP GUI under Statistics # Analytics, allowing administrators to validate application behavior and troubleshoot performance or functional issues.

The HTTP profile (Option B) enables HTTP protocol awareness and features like header insertion and compression, but it does not provide historical or statistical reporting of HTTP methods and response codes.

Request Adapt (Option A) is used for ICAP-based content adaptation, not visibility. Statistics (Option D) is not a standalone profile and does not provide HTTP-level insight.

Therefore, the Analytics profile is the only default profile that fulfills this requirement.

## NEW QUESTION # 21

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