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## Score Report



F5CAB1 - BIG-IP Administration Install, Initial Configuration, and Upgrade

### Exam Score Report

Date Tested: 12/9/2025

Candidate: [Redacted]

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## F5 F5CAB1 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• <b>BIG IP Administration Control Plane Administration:</b> This section of the exam measures skills of System Administrators and covers managing the control plane where BIG IP is configured and administered. It includes working with user accounts, roles, device settings, configuration management, and using the graphical interface and command line for daily administrative tasks.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• <b>BIG IP Administration Data Plane Configuration:</b> This section of the exam measures skills of System Administrators and covers configuring BIG IP objects that control data plane behavior. It focuses on setting up virtual servers, pools, nodes, monitors, and profiles so that applications are delivered reliably and efficiently according to design requirements.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• <b>BIG IP Administration Data Plane Concepts:</b> This section of the exam measures skills of Network Administrators and covers how BIG IP handles application traffic on the data plane. It includes understanding flow of traffic, key data path components, basic concepts of load balancing, and how security and performance features affect user traffic.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>• <b>BIG IP Administration Support and Troubleshooting:</b> This section of the exam measures skills of Network Administrators and covers identifying and resolving common issues that affect BIG IP operation. It focuses on using logs, statistics, diagnostic tools, and basic troubleshooting methods to restore normal traffic flow and maintain stable application delivery.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>BIG IP Administration Install Initial Configuration and Upgrade:</b> This section of the exam measures skills of System Administrators and covers the lifecycle tasks for deploying and maintaining a BIG IP system. It includes installing the platform, performing initial setup, applying licenses, configuring basic networking, and planning and executing software upgrades and hotfixes.</li> </ul>

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## F5 BIG-IP Administration Install, Initial Configuration, and Upgrade Sample Questions (Q50-Q55):

### NEW QUESTION # 50

When is the License Service Check Date enforced on a BIG-IP system?

- **A. During a software install**
- B. After editing a virtual server
- C. During system startup

**Answer: A**

Explanation:

The Service Check Date determines whether a particular software version is allowed to run under the device's license.

\* When installing or upgrading TMOS, the installer checks the Service Check Date stored in the BIG-IP license file.

\* If the license date is older than the minimum required for the target version, the software installation is blocked.

\* This check happens specifically during a software install, not during routine device operations.

Editing virtual servers or system startup do not trigger this validation.

Thus, the enforcement happens during software installation.

### NEW QUESTION # 51

The BIG-IP Administrator uses Secure Copy Protocol (SCP) to upload a TMOS image to the /shared/images/ directory in preparation for an upgrade.

After the upload is complete, what will the system do before the image appears in the GUI under:

System » Software Management » Image List?

- **A. The system verifies the internal checksum**
- B. The system copies the image to /var/local/images/
- C. The system performs a reboot into the new partition

**Answer: A**

Explanation:

When a TMOS ISO file is transferred to /shared/images/, the BIG-IP automatically performs a validation step:

Checksum Verification

Before the image becomes visible in the GUI, the system verifies the internal checksum embedded inside the ISO.

This ensures:

The file was fully transferred

The image is not corrupted

It matches the official F5 release signature

Only after passing this verification does the GUI display the ISO under "Available Images."

#### NEW QUESTION # 52

Which port is an exception to the Port Lockdown function of Self-IPs if a device-group synchronization cluster is configured?

- A. TCP 443
- **B. TCP 4353**
- C. UDP 53

**Answer: B**

Explanation:

Self-IPs implement a security feature known as Port Lockdown, which limits which services are reachable on a Self-IP.

However, certain services required for BIG-IP device-to-device communication bypass Port Lockdown to ensure cluster and HA functionality.

TCP 4353

\* TCP port 4353 is used by Device Service Clustering (DSC) for:

\* Device trust establishment

\* Configuration synchronization

\* Failover communication

\* Because BIG-IP devices must always be able to communicate for HA functions to remain operational, port 4353 is exempt from Port Lockdown rules.

Why the other options are incorrect

A). TCP 443

\* Not required for device trust or synchronization.

\* HTTPS access is fully controlled by Port Lockdown.

C). UDP 53

\* DNS traffic is not required for synchronization and has no exemption under Port Lockdown.

#### NEW QUESTION # 53

Which configuration file can a BIG-IP administrator use to verify the provisioned modules ?

- A. /var/local/ucs/config.ucs
- B. /config/bigip.license
- **C. /config/bigip.conf**
- D. /config/bigip\_base.conf

**Answer: C**

#### NEW QUESTION # 54

What is the purpose of a Virtual Server in BIG-IP?

- A. It defines how SSL certificates are managed
- B. It is used to configure the Self-IP
- C. It defines a failover mechanism for the system
- **D. It handles the routing of traffic to back-end servers**

**Answer: D**

Explanation:

A Virtual Server is used to manage traffic, directing it to the appropriate pool of servers based on load balancing rules.

