



# Fortinet

## Exam Questions NSE5\_FAZ-7.0

Fortinet NSE 5 - FortiAnalyzer 7.0

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#### NEW QUESTION 1

Consider the CLI command:

```
# configure system global
  set log-checksum md5
end
```

What is the purpose of the command?

- A. To add a unique tag to each log to prove that it came from this FortiAnalyzer
- B. To add the MD5 hash value and authentication code
- C. To add a log file checksum
- D. To encrypt log communications

**Answer: C**

#### Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/cli-reference/849211/global>

#### NEW QUESTION 2

Which two of the following must you configure on FortiAnalyzer to email a FortiAnalyzer report externally? (Choose two.)

- A. Mail server
- B. Output profile
- C. SFTP server
- D. Report scheduling

**Answer: AB**

#### NEW QUESTION 3

When working with FortiAnalyzer reports, what is the purpose of a dataset?

- A. To provide the layout used for reports
- B. To define the chart type to be used
- C. To retrieve data from the database
- D. To set the data included in templates

**Answer: C**

#### NEW QUESTION 4

Which two methods can you use to send event notifications when an event occurs that matches a configured event handler? (Choose two.)

- A. SMS
- B. Email
- C. SNMP
- D. IM

**Answer: BC**

#### NEW QUESTION 5

What statements are true regarding FortiAnalyzer 's treatment of high availability (HA) dusters? (Choose two)

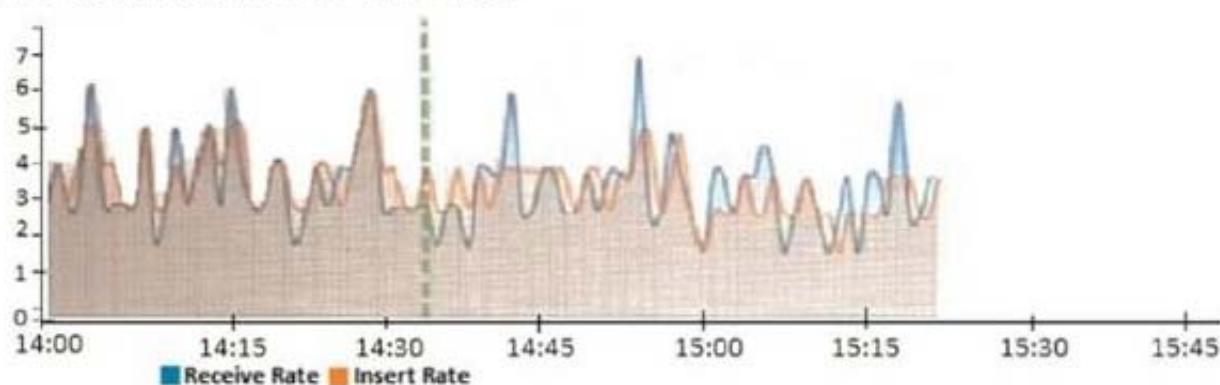
- A. FortiAnalyzer distinguishes different devices by their serial number.
- B. FortiAnalyzer receives logs from d devices in a duster.
- C. FortiAnalyzer receives bgs only from the primary device in the cluster.
- D. FortiAnalyzer only needs to know (he serial number of the primary device in the cluster-it automatically discovers the other devices.

**Answer: AB**

#### NEW QUESTION 6

View the exhibit.

Insert Rate vs Receive Rate - Last 1 hour



What does the data point at 14:35 tell you?

- A. FortiAnalyzer is dropping logs.
- B. FortiAnalyzer is indexing logs faster than logs are being received.
- C. FortiAnalyzer has temporarily stopped receiving logs so older logs' can be indexed.
- D. The sqlplugind daemon is ahead in indexing by one log.

**Answer:** B

**Explanation:**

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/47690/insert-rate-vs-receive-rate-wi>

**NEW QUESTION 7**

View the exhibit.



```
Total Quota Summary:
  Total Quota  Allocated  Available  Allocate%
    63.7GB      12.7GB     51.0GB      19.9%

System Storage Summary:
  Total    Used    Available    Use%
  78.7GB   2.9GB    75.9GB      3.6%

Reserved space: 15.0GB (19.0% of total space).
```

Why is the total quota less than the total system storage?

- A. 3.6% of the system storage is already being used.
- B. Some space is reserved for system use, such as storage of compression files, upload files, and temporary report files
- C. The oftpd process has not archived the logs yet
- D. The logfiled process is just estimating the total quota

**Answer:** B

**Explanation:**

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/368682/disk-space-allocation>

**NEW QUESTION 8**

What FortiGate process caches logs when FortiAnalyzer is not reachable?

- A. logfiled
- B. sqlplugind
- C. oftpd
- D. miglogd

**Answer:** D

**NEW QUESTION 9**

In order for FortiAnalyzer to collect logs from a FortiGate device, what configuration is required? (Choose two.)

- A. Remote logging must be enabled on FortiGate
- B. Log encryption must be enabled
- C. ADOMs must be enabled
- D. FortiGate must be registered with FortiAnalyzer

**Answer:** AD

**Explanation:**

Pg 70: "after you add and register a FortiGate device with the FortiAnalyzer unit, you must also ensure that the FortiGate device is configured to send logs to the FortiAnalyzer unit."

<https://docs.fortinet.com/uploaded/files/4614/FortiAnalyzer-5.4.6-Administration%20Guide.pdf>

Pg 45: "ADOMs must be enabled to support the logging and reporting of NON-FORTIGATE devices, such as FortiCarrier, FortiClientEMS, FortiMail, FortiWeb, FortiCache, and FortiSandbox."

**NEW QUESTION 10**

How does FortiAnalyzer retrieve specific log data from the database?

- A. SQL FROM statement
- B. SQL GET statement
- C. SQL SELECT statement
- D. SQL EXTRACT statement

**Answer:** A

**Explanation:**

<https://fortinetweb.s3.amazonaws.com/docs.fortinet.com/v2/attachments/137bb60e-ff37-11e8-8524-f8bc1258b8>

**NEW QUESTION 10**

Refer to the exhibit.

Event	Event Status	Event Type	Count	Severity
✓ 151.101.54.62 (1)				
Insecure SSL Connection blocked from 10.0.3.20	Mitigated	SSL	1	Low

Which statement is correct regarding the event displayed?

- A. The security risk was blocked or dropped.
- B. The security event risk is considered open.
- C. An incident was created from this event.
- D. The risk source is isolated.

**Answer:** A

#### NEW QUESTION 13

Which two statements about log forwarding are true? (Choose two.)

- A. Forwarded logs cannot be filtered to match specific criteria.
- B. Logs are forwarded in real-time only.
- C. The client retains a local copy of the logs after forwarding.
- D. You can use aggregation mode only with another FortiAnalyzer.

**Answer:** CD

#### Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/420493/modes> <https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/621804/log-forwarding>

#### NEW QUESTION 16

Which two statements are true regarding fabric connectors? (Choose two.)

- A. Configuring fabric connectors to send notification to ITSM platform upon incident creation Is more efficient than third-party information from the FortiAnalyzer API.
- B. Fabric connectors allow to save storage costs and improve redundancy.
- C. Storage connector service does not require a separate license to send logs to cloud platform.
- D. Cloud-Out connections allow you to send real-time logs to pubic cloud accounts like Amazon S3, Azure Blob , and Google Cloud.

**Answer:** AD

#### NEW QUESTION 21

You have recently grouped multiple FortiGate devices into a single ADOM. System Settings > Storage Info shows the quota used. What does the disk quota refer to?

- A. The maximum disk utilization for each device in the ADOM
- B. The maximum disk utilization for the FortiAnalyzer model
- C. The maximum disk utilization for the ADOM type
- D. The maximum disk utilization for all devices in the ADOM

**Answer:** D

#### NEW QUESTION 26

An administrator has configured the following settings: config system fortiview settings  
set resolve-ip enable end  
What is the significance of executing this command?

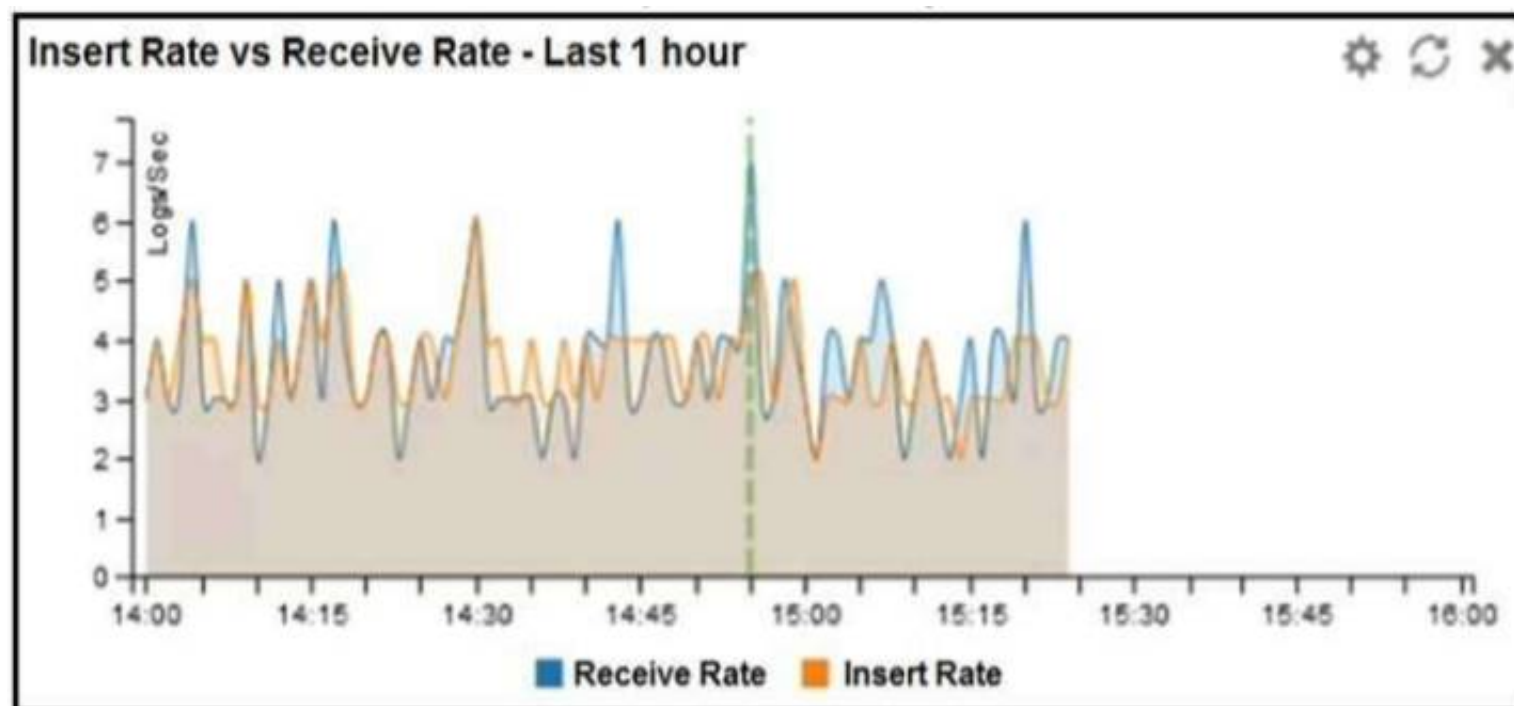
- A. Use this command only if the source IP addresses are not resolved on FortiGate.
- B. It resolves the source and destination IP addresses to a hostname in FortiView on FortiAnalyzer.
- C. You must configure local DNS servers on FortiGate for this command to resolve IP addresses on Forti Analyzer.
- D. It resolves the destination IP address to a hostname in FortiView on FortiAnalyzer.

**Answer:** D

#### NEW QUESTION 28

Refer to the exhibit.





What does the data point at 14:55 tell you?

- A. The received rate is almost at its maximum for this device
- B. The sqlplugind daemon is behind in log indexing by two logs
- C. Logs are being dropped
- D. Raw logs are reaching FortiAnalyzer faster than they can be indexed

**Answer:** D

#### NEW QUESTION 31

Which two statements are true regarding high availability (HA) on FortiAnalyzer? (Choose two.)

- A. FortiAnalyzer HA can function without VRR
- B. and VRRP is required only if you have more than two FortiAnalyzer devices in a cluster.
- C. FortiAnalyzer HA supports synchronization of logs as well as some system and configuration settings.
- D. All devices in a FortiAnalyzer HA cluster must run in the same operation mode: analyzer or collector.
- E. FortiAnalyzer HA implementation is supported by many public cloud infrastructures such as AWS, Microsoft Azure, and Google Cloud.

**Answer:** BC

#### NEW QUESTION 34

What is the purpose of a dataset query in FortiAnalyzer?

- A. It sorts log data into tables
- B. It extracts the database schema
- C. It retrieves log data from the database
- D. It injects log data into the database

**Answer:** C

#### NEW QUESTION 39

You need to upgrade your FortiAnalyzer firmware.

What happens to the logs being sent to FortiAnalyzer from FortiGate during the time FortiAnalyzer is temporarily unavailable?

- A. FortiAnalyzer uses log fetching to retrieve the logs when back online
- B. FortiGate uses the miglogd process to cache the logs
- C. The logfiled process stores logs in offline mode
- D. Logs are dropped

**Answer:** B

#### Explanation:

If FortiAnalyzer becomes unavailable to FortiGate for any reason, FortiGate uses its *miglogd* process to cache the logs. There is a maximum value to the cache size, and the miglogd process will drop cached logs. When the connection between the two devices is restored, the miglogd process begins to send the cached logs to FortiAnalyzer. Therefore, the FortiGate buffer will keep logs long enough to sustain a reboot of your FortiAnalyzer (if you are upgrading the firmware, for example). But it is not intended for a lengthy FortiAnalyzer outage.

#### NEW QUESTION 40

What is required to authorize a FortiGate on FortiAnalyzer using Fabric authorization?

- A. A FortiGate ADOM
- B. The FortiGate serial number
- C. A pre-shared key
- D. Valid FortiAnalyzer credentials

**Answer:** C

#### NEW QUESTION 43

If the primary FortiAnalyzer in an HA cluster fails, how is the new primary elected?

- A. The configured IP address is checked first.
- B. The active port number is checked first.
- C. The firmware version is checked first.
- D. The configured priority is checked first

**Answer:** C

#### NEW QUESTION 48

How can you configure FortiAnalyzer to permit administrator logins from only specific locations?

- A. Use static routes
- B. Use administrative profiles
- C. Use trusted hosts
- D. Use secure protocols

**Answer:** C

#### Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/186508/trusted-hosts>

#### NEW QUESTION 50

Which daemon is responsible for enforcing raw log file size?

- A. logfiled
- B. oftpd
- C. sqlplugind
- D. miglogd

**Answer:** A

#### NEW QUESTION 51

If you upgrade the FortiAnalyzer firmware, which report element can be affected?

- A. Custom datasets
- B. Report scheduling
- C. Report settings
- D. Output profiles

**Answer:** A

#### Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/upgrade-guide/669300/checking-reports>

#### NEW QUESTION 56

On FortiAnalyzer, what is a wildcard administrator account?

- A. An account that permits access to members of an LDAP group
- B. An account that allows guest access with read-only privileges
- C. An account that requires two-factor authentication
- D. An account that validates against any user account on a FortiAuthenticator

**Answer:** A

#### Explanation:

<https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/747268/configuring-wildcard-admin-accounts>

#### NEW QUESTION 60

Which statements are true regarding securing communications between FortiAnalyzer and FortiGate with IPsec? (Choose two.)

- A. Must configure the FortiAnalyzer end of the tunnel only--the FortiGate end is auto-negotiated.
- B. Must establish an IPsec tunnel ID and pre-shared key.
- C. IPsec cannot be enabled if SSL is enabled as well.
- D. IPsec is only enabled through the CLI on FortiAnalyzer.

**Answer:** C

#### NEW QUESTION 61

Which two statements are true regarding FortiAnalyzer log forwarding? (Choose two.)

- A. In aggregation mode, you can forward logs to syslog and CEF servers as well.

- B. Forwarding mode forwards logs in real time only to other FortiAnalyzer devices.
- C. Aggregation mode stores logs and content files and uploads them to another FortiAnalyzer device at a scheduled time.
- D. Both modes, forwarding and aggregation, support encryption of logs between devices.

**Answer:** BC

#### NEW QUESTION 62

An administrator has moved FortiGate A from the root ADOM to ADOM1. Which two statements are true regarding logs? (Choose two.)

- A. Analytics logs will be moved to ADOM1 from the root ADOM automatically.
- B. Archived logs will be moved to ADOM1 from the root ADOM automatically.
- C. Logs will be presented in both ADOMs immediately after the move.
- D. Analytics logs will be moved to ADOM1 from the root ADOM after you rebuild the ADOM1 SQL database.

**Answer:** BD

#### NEW QUESTION 65

Logs are being deleted from one of your ADOMs earlier than the configured setting for archiving in your data policy. What is the most likely problem?

- A. The total disk space is insufficient and you need to add other disk.
- B. CPU resources are too high.
- C. The ADOM disk quota is set too low based on log rates.
- D. Logs in that ADOM are being forwarded in real-time to another FortiAnalyzer device.

**Answer:** C

#### Explanation:

[https://help.fortinet.com/fmgr/50hlp/56/5-6-1/FMG\\_FAZ/1100\\_Storage/0017\\_Deleted%20device%20logs.htm](https://help.fortinet.com/fmgr/50hlp/56/5-6-1/FMG_FAZ/1100_Storage/0017_Deleted%20device%20logs.htm)  
<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/87802/automatic-deletion>

#### NEW QUESTION 66

What must you configure on FortiAnalyzer to upload a FortiAnalyzer report to a supported external server? (Choose two.)

- A. SFTP, FTP, or SCP server
- B. Mail server
- C. Output profile
- D. Report scheduling

**Answer:** BC

#### Explanation:

<https://docs.fortinet.com/document/fortianalyzer/6.0.2/administration-guide/598322/creating-output-profiles>

#### NEW QUESTION 71

Which two statements are true regardless of initial Logs sync and Log Data Sync for HA on FortiAnalyzer?

- A. By default, Log Data Sync is disabled on all backup devices.
- B. Log Data Sync provides real-time log synchronization to all backup devices.
- C. With initial Logs Sync, when you add a unit to an HA cluster, the primary device synchronizes its logs with the backup device.
- D. When Logs Data Sync is turned on, the backup device will reboot and then rebuild the log database with the synchronized logs.

**Answer:** CD

#### NEW QUESTION 72

What are analytics logs on FortiAnalyzer?

- A. Log type Traffic logs.
- B. Logs that roll over when the log file reaches a specific size.
- C. Logs that are indexed and stored in the SQL.
- D. Raw logs that are compressed and saved to a log file.

**Answer:** C

#### NEW QUESTION 75

For proper log correlation between the logging devices and FortiAnalyzer, FortiAnalyzer and all registered devices should:

- A. Use DNS
- B. Use host name resolution
- C. Use real-time forwarding
- D. Use an NTP server

**Answer:** D

#### NEW QUESTION 80

Which two settings must you configure on FortiAnalyzer to allow non-local administrators to authenticate to FortiAnalyzer with any user account in a single LDAP



group? (Choose two.)

- A. A local wildcard administrator account
- B. A remote LDAP server
- C. A trusted host profile that restricts access to the LDAP group
- D. An administrator group

**Answer:** AB

#### NEW QUESTION 82

What is the recommended method of expanding disk space on a FortiAnalyzer VM?

- A. From the VM host manager, add an additional virtual disk and use the #execute lvm extend <disk number> command to expand the storage
- B. From the VM host manager, expand the size of the existing virtual disk
- C. From the VM host manager, expand the size of the existing virtual disk and use the # execute format disk command to reformat the disk
- D. From the VM host manager, add an additional virtual disk and rebuild your RAID array

**Answer:** A

#### Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD40848>

#### NEW QUESTION 84

What is the main purpose of using an NTP server on FortiAnalyzer and all of its registered devices?

- A. Log correlation
- B. Host name resolution
- C. Log collection
- D. Real-time forwarding

**Answer:** A

#### NEW QUESTION 86

You are using RAID with a FortiAnalyzer that supports software RAID, and one of the hard disks on FortiAnalyzer has failed. What is the recommended method to replace the disk?

- A. Shut down FortiAnalyzer and then replace the disk
- B. Downgrade your RAID level, replace the disk, and then upgrade your RAID level
- C. Clear all RAID alarms and replace the disk while FortiAnalyzer is still running
- D. Perform a hot swap

**Answer:** A

#### Explanation:

supports hot swapping on hardware RAID only, so it is recommended that on FortiAnalyzer devices with software RAID you should shutdown FortiAnalyzer prior to exchanging the hard disk.

<https://community.fortinet.com/t5/FortiAnalyzer/Technical-Note-How-to-swap-Hard-Disk-on-FortiAnalyzer/ta->

#### NEW QUESTION 91

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