

# Fortinet

## Exam Questions NSE5\_FAZ-7.0

Fortinet NSE 5 - FortiAnalyzer 7.0



#### NEW QUESTION 1

What is the best approach to handle a hard disk failure on a FortiAnalyzer that supports hardware RAID?

- A. Hot swap the disk.
- B. There is no need to do anything because the disk will self-recover.
- C. Run execute format disk to format and restart the FortiAnalyzer device.
- D. Shut down FortiAnalyzer and replace the disk

**Answer: D**

#### Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD46446#:~:text=On%20FortiAnalyzer%2FFortiMana> If a hard disk on a FortiAnalyzer unit fails, it must be replaced. On FortiAnalyzer devices that support hardware RAID, the hard disk can be replaced while the unit is still running – known as hot swapping. On FortiAnalyzer units with software RAID, the device must be shutdown prior to exchanging the hard disk.

#### NEW QUESTION 2

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 3

What is Log Insert Lag Time on FortiAnalyzer?

- A. The number of times in the logs where end users experienced slowness while accessing resources.
- B. The amount of lag time that occurs when the administrator is rebuilding the ADOM database.
- C. The amount of time that passes between the time a log was received and when it was indexed on FortiAnalyzer.
- D. The amount of time FortiAnalyzer takes to receive logs from a registered device

**Answer: C**

#### NEW QUESTION 4

On the RAID management page, the disk status is listed as Initializing.

What does the status Initializing indicate about what the FortiAnalyzer is currently doing?

- A. FortiAnalyzer is ensuring that the parity data of a redundant drive is valid
- B. FortiAnalyzer is writing data to a newly added hard drive to restore it to an optimal state
- C. FortiAnalyzer is writing to all of its hard drives to make the array fault tolerant
- D. FortiAnalyzer is functioning normally

**Answer: C**

#### NEW QUESTION 5

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 6

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 7

If a hard disk fails on a FortiAnalyzer that supports software RAID, what should you do to bring the FortiAnalyzer back to functioning normally, without losing data?

- A. Hot swap the disk
- B. Replace the disk and rebuild the RAID manually
- C. Take no action if the RAID level supports a failed disk
- D. Shut down FortiAnalyzer and replace the disk

**Answer: D**

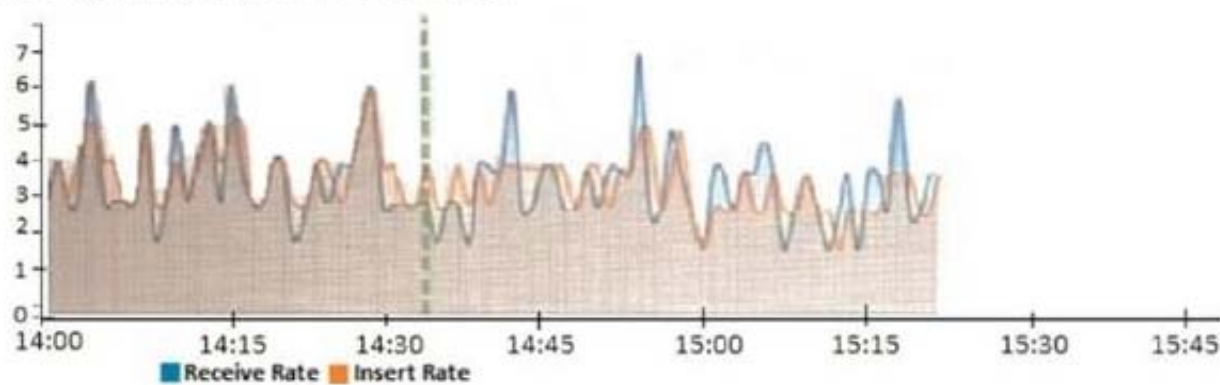
#### Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD46446#:~:text=On%20FortiAnalyzer%2FFortiMana> If a hard disk on a FortiAnalyzer unit fails, it must be replaced. On FortiAnalyzer devices that support hardware RAID, the hard disk can be replaced while the unit is still running – known as hot swapping. On FortiAnalyzer units with software RAID, the device must be shutdown prior to exchanging the hard disk.

#### NEW QUESTION 8

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 9

Why should you use an NTP server on FortiAnalyzer and all registered devices that log into FortiAnalyzer?

- A. To properly correlate logs
- B. To use real-time forwarding
- C. To resolve host names
- D. To improve DNS response times

**Answer: A**

#### Explanation:

- Synchronize the time on FortiAnalyzer and all registered devices with an NTP server for proper log correlation

#### NEW QUESTION 10

Which two constraints can impact the amount of reserved disk space required by FortiAnalyzer? (Choose two.)

- A. License type
- B. Disk size
- C. Total quota
- D. RAID level

**Answer: BD**

#### Explanation:

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

#### NEW QUESTION 10

What FortiGate process caches logs when FortiAnalyzer is not reachable?

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

D. miglogd

**Answer:** D

#### NEW QUESTION 13

FortiAnalyzer reports are dropping analytical data from 15 days ago, even though the data policy setting for analytics logs is 60 days. What is the most likely problem?

- A. Quota enforcement is acting on analytical data before a report is complete
- B. Logs are rolling before the report is run
- C. CPU resources are too high
- D. Disk utilization for archive logs is set for 15 days

**Answer:** B

#### NEW QUESTION 18

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 19

After you have moved a registered logging device out of one ADOM and into a new ADOM, what is the purpose of running the following CLI command?  
execute sql-local rebuild-adom <new-ADOM-name>

- A. To reset the disk quota enforcement to default
- B. To remove the analytics logs of the device from the old database
- C. To migrate the archive logs to the new ADOM
- D. To populate the new ADOM with analytical logs for the moved device, so you can run reports

**Answer:** D

#### Explanation:

- Are the device's analytics logs required for reports in the *new* ADOM? If so, rebuild the new ADOM database:  

```
# exe sql-local rebuild-adom <new-ADOM-name>
```

#### NEW QUESTION 22

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 27

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 public cloud accounts like Amazon S3, Azure Blob , and Google Cloud.

**Answer:** AD

#### NEW QUESTION 28

Which two methods are the most common methods to control and restrict administrative access on FortiAnalyzer? (Choose two.)

- A. Virtual domains
- B. Administrative access profiles
- C. Trusted hosts

D. Security Fabric

**Answer:** BC

#### NEW QUESTION 31

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 34

What purposes does the auto-cache setting on reports serve? (Choose two.)

- A. To reduce report generation time
- B. To automatically update the hcache when new logs arrive
- C. To reduce the log insert lag rate
- D. To provide diagnostics on report generation time

**Answer:** AB

#### NEW QUESTION 37

A rogue administrator was accessing FortiAnalyzer without permission, and you are tasked to see what activity was performed by that rogue administrator on FortiAnalyzer.  
What can you do on FortiAnalyzer to accomplish this?

- A. Click FortiView and generate a report for that administrator.
- B. Click Task Monitor and view the tasks performed by that administrator.
- C. Click Log View and generate a report for that administrator.
- D. View the tasks performed by the rogue administrator in Fabric View.

**Answer:** B

#### NEW QUESTION 41

In the FortiAnalyzer FortiView, source and destination IP addresses from FortiGate devices are not resolving to a hostname.  
How can you resolve the source and destination IP addresses, without introducing any additional performance impact to FortiAnalyzer?

- A. Resolve IP addresses on a per-ADOM basis to reduce delay on FortiView while IPs resolve
- B. Configure # set resolve-ip enable in the system FortiView settings
- C. Configure local DNS servers on FortiAnalyzer
- D. Resolve IP addresses on FortiGate

**Answer:** D

#### Explanation:

<https://packetplant.com/fortigate-and-fortianalyzer-resolve-source-and-destination-ip/>

“As a best practice, it is recommended to resolve IPs on the FortiGate end. This is because you get both source and destination, and it offloads the work from FortiAnalyzer. On FortiAnalyzer, this IP resolution does destination IPs only”

#### NEW QUESTION 44

Which statement correctly describes the management extensions available on FortiAnalyzer?

- A. Management extensions do not require additional licenses.
- B. Management extensions allow FortiAnalyzer to act as a ForbSIEM supervisor.
- C. Management extensions require a dedicated VM for best performance.
- D. Management extensions may require a minimum number of CPU cores to run.

**Answer:** A

#### NEW QUESTION 45

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 49

What FortiView tool can you use to automatically build a dataset and chart based on a filtered search result?

- A. Chart Builder
- B. Export to Report Chart
- C. Dataset Library
- D. Custom View

**Answer:** A

**Explanation:**

<https://docs.fortinet.com/document/fortianalyzer/6.2.0/cookbook/989203/building-charts-with-chart-builder>

#### NEW QUESTION 52

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 55

How do you restrict an administrator's access to a subset of your organization's ADOMs?

- A. Set the ADOM mode to Advanced
- B. Assign the ADOMs to the administrator's account
- C. Configure trusted hosts
- D. Assign the default Super\_User administrator profile

**Answer:** B

**Explanation:**

<https://docs.fortinet.com/document/fortianalyzer/6.2.5/administration-guide/717578/assigning-administrators-to>

#### NEW QUESTION 60

Which two statements are correct regarding the export and import of playbooks? (Choose two.)

- A. You can export only one playbook at a time.
- B. You can import a playbook even if there is another one with the same name in the destination.
- C. Playbooks can be exported and imported only within the same FortiAnalyzer.
- D. A playbook that was disabled when it was exported, will be disabled when it is imported.

**Answer:** BD

#### NEW QUESTION 63

An administrator has configured the following settings:

config system global

set log-checksum md5-auth end

What is the significance of executing this command?

- A. This command records the log file MD5 hash value.
- B. This command records passwords in log files and encrypts them.
- C. This command encrypts log transfer between FortiAnalyzer and other devices.
- D. This command records the log file MD5 hash value and authentication code.

**Answer:** D

#### NEW QUESTION 64

Which two purposes does the auto cache setting on reports serve? (Choose two.)

- A. It automatically updates the hcache when new logs arrive.
- B. It provides diagnostics on report generation time.
- C. It reduces the log insert lag rate.
- D. It reduces report generation time.

**Answer:** AD

#### NEW QUESTION 69

The admin administrator is failing to register a FortiClient EMS on the FortiAnalyzer device. What can be the reason for this failure?

- A. FortiAnalyzer is in an HA cluster.
- B. ADOM mode should be set to advanced, in order to register the FortiClient EMS device.



- C. ADOMs are not enabled on FortiAnalyzer.
- D. A separate license is required on FortiAnalyzer in order to register the FortiClient EMS device.

**Answer:** C

#### NEW QUESTION 73

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

- A. A FortiAnalyzer device can perform either the fetch server or client role, and it can perform two roles at the same time with the same FortiAnalyzer devices at the other end.
- B. Log fetching can be done only on two FortiAnalyzer devices that are running the same firmware version.
- C. Log fetching allows the administrator to fetch analytics logs from another FortiAnalyzer for redundancy.
- D. Log fetching allows the administrator to run queries and reports against historical data by retrieving archived logs from one FortiAnalyzer device and sending them to another FortiAnalyzer device.

**Answer:** BD

#### NEW QUESTION 77

For which two purposes would you use the command set log checksum? (Choose two.)

- A. To help protect against man-in-the-middle attacks during log upload from FortiAnalyzer to an SFTP server
- B. To prevent log modification or tampering
- C. To encrypt log communications
- D. To send an identical set of logs to a second logging server

**Answer:** AB

#### NEW QUESTION 81

If you upgrade your FortiAnalyzer firmware, what report elements can be affected?

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

**Answer:** D

#### NEW QUESTION 86

When you perform a system backup, what does the backup configuration contain? (Choose two.)

- A. Generated reports
- B. Device list
- C. Authorized devices logs
- D. System information

**Answer:** BD

#### Explanation:

[https://help.fortinet.com/fa/cli-olh/5-6-5/Content/Document/1400\\_execute/backup.htm](https://help.fortinet.com/fa/cli-olh/5-6-5/Content/Document/1400_execute/backup.htm)

#### NEW QUESTION 89

FortiAnalyzer uses the Optimized Fabric Transfer Protocok (OFTP) over SSL for what purpose?

- A. To upload logs to an SFTP server
- B. To prevent log modification during backup
- C. To send an identical set of logs to a second logging server
- D. To encrypt log communication between devices

**Answer:** D

#### NEW QUESTION 90

Which log type does the FortiAnalyzer indicators of compromise feature use to identify infected hosts?

- A. Antivirus logs
- B. Web filter logs
- C. IPS logs
- D. Application control logs

**Answer:** B

#### NEW QUESTION 91

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 92

What remote authentication servers can you configure to validate your FortiAnalyzer administrator logons? (Choose three)

- A. RADIUS
- B. Local
- C. LDAP
- D. PKI
- E. TACACS+

**Answer:** ACE

#### NEW QUESTION 94

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 99

What can you do on FortiAnalyzer to restrict administrative access from specific locations?

- A. Configure trusted hosts for that administrator.
- B. Enable geo-location services on accessible interface.
- C. Configure two-factor authentication with a remote RADIUS server.
- D. Configure an ADOM for respective location.

**Answer:** A

#### NEW QUESTION 104

Which two statement are true regardless initial Logs sync and Log Data Sync for Ha on FortiAnalyzer?

- A. By default, Log Data Sync is disabled on all backup device.
- 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 rebuilt the log database with the synchronized logs.

**Answer:** CD

#### NEW QUESTION 109

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 112

For which two SAML roles can the FortiAnalyzer be configured? (Choose two.)

- A. Principal
- B. Service provider
- C. Identity collector
- D. Identity provider

**Answer:** BD

#### NEW QUESTION 114

Refer to the exhibit.



The screenshot shows the 'New Administrator' configuration page in FortiAnalyzer. The 'Match all users on remote server' checkbox is checked and highlighted with a red box. The 'GROUP' dropdown is set to 'remoteservergroup'. The 'Admin Profile' is set to 'Super\_User'. The 'Administrative Domain' is set to 'All ADOMs'. The 'JSON API Access' is set to 'None'. The 'Trusted Hosts' toggle is set to 'OFF'.

The exhibit shows “remoteservergroup” is an authentication server group with LDAP and RADIUS servers. Which two statements express the significance of enabling “Match all users on remote server” when configuring a new administrator? (Choose two.)

- A. It creates a wildcard administrator using LDAP and RADIUS servers.
- B. Administrator can log in to FortiAnalyzer using their credentials on remote servers LDAP and RADIUS.
- C. Use remoteadmin from LDAP and RADIUS servers will be able to log in to FortiAnalyzer at anytime.
- D. It allows administrators to use two-factor authentication.

**Answer:** AB

#### NEW QUESTION 118

What two things should an administrator do to view Compromised Hosts on FortiAnalyzer? (Choose two.)

- A. Enable web filtering in firewall policies on FortiGate devices, and make sure these logs are sent to FortiAnalyzer.
- B. Enable device detection on an interface on the FortiGate devices that are connected to the FortiAnalyzer.
- C. Subscribe FortiAnalyzer to FortiGuard to keep its local threat database up-to-date.
- D. Make sure all endpoints are reachable by FortiAnalyzer.

**Answer:** BC

#### NEW QUESTION 121

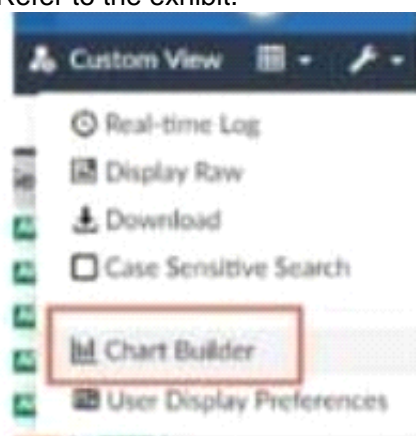
What is the main purpose of using an NTP server on FortiAnalyzer and all of its registered devices?

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

**Answer:** A

#### NEW QUESTION 123

Refer to the exhibit.



What is the purpose of using the Chart Builder feature on FortiAnalyzer?

- A. In Log View, this feature allows you to build a dataset and chart automatically, based on the filtered search results.
- B. In Log View, this feature allows you to build a chart and chart automatically, on the top 100 log entries.
- C. This feature allows you to build a chart under FortiView.
- D. You can add charts to generated reports using this feature.

**Answer:** A

#### NEW QUESTION 125

What can the CLI command # diagnose test application oftpd 3 help you to determine?

- A. What devices and IP addresses are connecting to FortiAnalyzer
- B. What logs, if any, are reaching FortiAnalyzer
- C. What ADOMs are enabled and configured
- D. What devices are registered and unregistered

**Answer:** A

**Explanation:**

[https://docs.fortinet.com/document/fortianalyzer/6.2.5/cli-reference/395556/test#test\\_application](https://docs.fortinet.com/document/fortianalyzer/6.2.5/cli-reference/395556/test#test_application)

#### **NEW QUESTION 127**

What is the purpose of a predefined template on the FortiAnalyzer?

- A. It can be edited and modified as required
- B. It specifies the report layout which contains predefined texts, charts, and macros
- C. It specifies report settings which contains time period, device selection, and schedule
- D. It contains predefined data to generate mock reports

**Answer:** B

#### **NEW QUESTION 130**

In Log View, you can use the Chart Builder feature to build a dataset and chart based on the filtered search results. Similarly, which feature you can use for FortiView?

- A. Export to Report Chart
- B. Export to PDF
- C. Export to Chart Builder
- D. Export to Custom Chart

**Answer:** A

#### **NEW QUESTION 132**

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