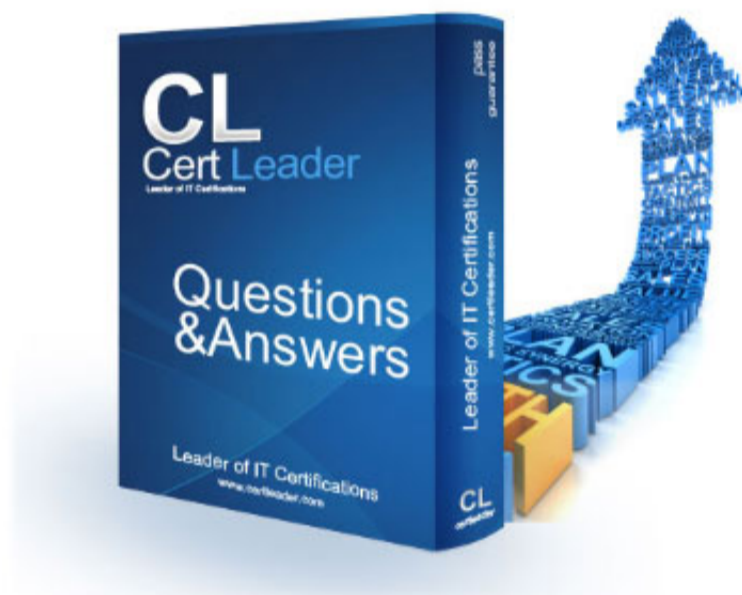


# NSE4\_FGT-7.0 Dumps

## Fortinet NSE 4 - FortiOS 7.0

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**NEW QUESTION 1**

- (Exam Topic 1)

Refer to the exhibits.

Exhibit A shows system performance output. Exhibit B shows a FortiGate configured with the default configuration of high memory usage thresholds. Based on the system performance output, which two statements are correct? (Choose two.)

- A. Administrators can access FortiGate only through the console port.
- B. FortiGate has entered conserve mode.
- C. FortiGate will start sending all files to FortiSandbox for inspection.
- D. Administrators cannot change the configuration.

**Answer:** BD

**Explanation:**

Reference: <https://www.skillfulist.com/fortigate/fortigate-conserve-mode-how-to-stop-it-and-what-it-means/>

**NEW QUESTION 2**

- (Exam Topic 1)

Refer to the exhibit.

Given the routing database shown in the exhibit, which two statements are correct? (Choose two.)

- A. The port3 default route has the highest distance.
- B. The port3 default route has the lowest metric.
- C. There will be eight routes active in the routing table.
- D. The port1 and port2 default routes are active in the routing table.

**Answer:** AD

**NEW QUESTION 3**

- (Exam Topic 1)

Which statement about video filtering on FortiGate is true?

- A. Full SSL Inspection is not required.

- B. It is available only on a proxy-based firewall policy.
- C. It inspects video files hosted on file sharing services.
- D. Video filtering FortiGuard categories are based on web filter FortiGuard categories.

**Answer:** B

**Explanation:**

Reference: <https://docs.fortinet.com/document/fortigate/7.0.0/new-features/190873/video-filtering>

**NEW QUESTION 4**

- (Exam Topic 1)

An administrator has configured a strict RPF check on FortiGate. Which statement is true about the strict RPF check?

- A. The strict RPF check is run on the first sent and reply packet of any new session.
- B. Strict RPF checks the best route back to the source using the incoming interface.
- C. Strict RPF checks only for the existence of at cast one active route back to the source using the incoming interface.
- D. Strict RPF allows packets back to sources with all active routes.

**Answer:** B

**Explanation:**

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD33955>

**NEW QUESTION 5**

- (Exam Topic 1)

Refer to the exhibit.

The global settings on a FortiGate device must be changed to align with company security policies. What does the Administrator account need to access the FortiGate global settings?

- A. Change password
- B. Enable restrict access to trusted hosts
- C. Change Administrator profile
- D. Enable two-factor authentication

**Answer:** C

**Explanation:**

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD34502>

**NEW QUESTION 6**

- (Exam Topic 1)

Which two attributes are required on a certificate so it can be used as a CA certificate on SSL Inspection? (Choose two.)

- A. The keyUsage extension must be set to keyCertSign.
- B. The common name on the subject field must use a wildcard name.
- C. The issuer must be a public CA.
- D. The CA extension must be set to TRUE.

**Answer:** AD

**Explanation:**

Reference: [https://www.reddit.com/r/fortinet/comments/c7j6jg/recommended\\_ssl\\_cert/](https://www.reddit.com/r/fortinet/comments/c7j6jg/recommended_ssl_cert/)

**NEW QUESTION 7**

- (Exam Topic 1)

An administrator has configured outgoing Interface any in a firewall policy. Which statement is true about the policy list view?

- A. Policy lookup will be disabled.

- B. By Sequence view will be disabled.
- C. Search option will be disabled
- D. Interface Pair view will be disabled.

**Answer:** D

**Explanation:**

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD47821>

**NEW QUESTION 8**

- (Exam Topic 1)

Which three statements about a flow-based antivirus profile are correct? (Choose three.)

- A. IPS engine handles the process as a standalone.
- B. FortiGate buffers the whole file but transmits to the client simultaneously.
- C. If the virus is detected, the last packet is delivered to the client.
- D. Optimized performance compared to proxy-based inspection.
- E. Flow-based inspection uses a hybrid of scanning modes available in proxy-based inspection.

**Answer:** BDE

**Explanation:**

Reference: <https://forum.fortinet.com/tm.aspx?m=192309>

**NEW QUESTION 9**

- (Exam Topic 1)

Which two protocols are used to enable administrator access of a FortiGate device? (Choose two.)

- A. SSH
- B. HTTPS
- C. FTM
- D. FortiTelemetry

**Answer:** AB

**Explanation:**

Reference:

<https://docs.fortinet.com/document/fortigate/6.4.0/hardening-your-fortigate/995103/buildingsecurity-into-fortios>

**NEW QUESTION 10**

- (Exam Topic 1)

FortiGuard categories can be overridden and defined in different categories. To create a web rating override for example.com home page, the override must be configured using a specific syntax.

Which two syntaxes are correct to configure web rating for the home page? (Choose two.)

- A. www.example.com:443
- B. www.example.com
- C. example.com
- D. www.example.com/index.html

**Answer:** BC

**Explanation:**

FortiGate\_Security\_6.4 page 384

When using FortiGuard category filtering to allow or block access to a website, one option is to make a web rating override and define the website in a different category. Web ratings are only for host names— "no URLs or wildcard characters are allowed".

**NEW QUESTION 10**

- (Exam Topic 1)

Which two statements are correct about NGFW Policy-based mode? (Choose two.)

- A. NGFW policy-based mode does not require the use of central source NAT policy
- B. NGFW policy-based mode can only be applied globally and not on individual VDOMs
- C. NGFW policy-based mode supports creating applications and web filtering categories directly in a firewall policy
- D. NGFW policy-based mode policies support only flow inspection

**Answer:** CD

**NEW QUESTION 15**

- (Exam Topic 1)

Refer to the exhibit.

Examine the intrusion prevention system (IPS) diagnostic command.

Which statement is correct If option 5 was used with the IPS diagnostic command and the outcome was a decrease in the CPU usage?

- A. The IPS engine was inspecting high volume of traffic.
- B. The IPS engine was unable to prevent an intrusion attack.

- C. The IPS engine was blocking all traffic.
- D. The IPS engine will continue to run in a normal state.

**Answer:** A

**Explanation:**

Reference:

<https://docs.fortinet.com/document/fortigate/6.2.3/cookbook/232929/troubleshooting-high-cpu-usage>

**NEW QUESTION 19**

- (Exam Topic 1)

Refer to the exhibit.

An administrator is running a sniffer command as shown in the exhibit.  
Which three pieces of information are included in the sniffer output? (Choose three.)

- A. Interface name
- B. Ethernet header
- C. IP header
- D. Application header
- E. Packet payload

**Answer:** ACE

**Explanation:**

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=11186>

**NEW QUESTION 21**

- (Exam Topic 2)

An administrator has a requirement to keep an application session from timing out on port 80. What two changes can the administrator make to resolve the issue without affecting any existing services running through FortiGate? (Choose two.)

- A. Create a new firewall policy with the new HTTP service and place it above the existing HTTP policy.
- B. Create a new service object for HTTP service and set the session TTL to never
- C. Set the TTL value to never under config system-ttl
- D. Set the session TTL on the HTTP policy to maximum

**Answer:** BC

**NEW QUESTION 25**

- (Exam Topic 2)

Which two statements are true about the RPF check? (Choose two.)

- A. The RPF check is run on the first sent packet of any new session.
- B. The RPF check is run on the first reply packet of any new session.

- C. The RPF check is run on the first sent and reply packet of any new session.  
D. RPF is a mechanism that protects FortiGate and your network from IP spoofing attacks.

**Answer:** AD

**Explanation:**

Reference: <https://www.programmersought.com/article/16383871634/>

**NEW QUESTION 27**

- (Exam Topic 2)

A FortiGate is operating in NAT mode and configured with two virtual LAN (VLAN) sub interfaces added to the physical interface. Which statements about the VLAN sub interfaces can have the same VLAN ID, only if they have IP addresses in different subnets.

- A. The two VLAN sub interfaces can have the same VLAN ID, only if they have IP addresses in different subnets.  
B. The two VLAN sub interfaces must have different VLAN IDs.  
C. The two VLAN sub interfaces can have the same VLAN ID, only if they belong to different VDOMs.  
D. The two VLAN sub interfaces can have the same VLAN ID, only if they have IP addresses in the same subnet.

**Answer:** B

**Explanation:**

FortiGate\_Infrastructure\_6.0\_Study\_Guide\_v2-Online.pdf → page 147

“Multiple VLANs can coexist in the same physical interface, provide they have different VLAN ID”

**NEW QUESTION 29**

- (Exam Topic 2)

Which of statement is true about SSL VPN web mode?

- A. The tunnel is up while the client is connected.  
B. It supports a limited number of protocols.  
C. The external network application sends data through the VPN.  
D. It assigns a virtual IP address to the client.

**Answer:** B

**Explanation:**

FortiGate\_Security\_6.4 page 575 - Web mode requires only a web browser, but supports a limited number of protocols.

**NEW QUESTION 34**

- (Exam Topic 2)

Which CLI command will display sessions both from client to the proxy and from the proxy to the servers?

- A. diagnose wad session list  
B. diagnose wad session list | grep hook-pre&&hook-out  
C. diagnose wad session list | grep hook=pre&&hook=out  
D. diagnose wad session list | grep "hook=pre"&"hook=out"

**Answer:** A

**NEW QUESTION 36**

- (Exam Topic 2)

Which two types of traffic are managed only by the management VDOM? (Choose two.)

- A. FortiGuard web filter queries  
B. PKI  
C. Traffic shaping  
D. DNS

**Answer:** AD

**NEW QUESTION 41**

- (Exam Topic 2)

Exhibit:

Refer to the exhibit to view the authentication rule configuration In this scenario, which statement is true?

- A. IP-based authentication is enabled  
B. Route-based authentication is enabled  
C. Session-based authentication is enabled.  
D. Policy-based authentication is enabled

**Answer:** C

**Explanation:**

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD45387>

**NEW QUESTION 43**

- (Exam Topic 2)

Which two protocol options are available on the CLI but not on the GUI when configuring an SD-WAN Performance SLA? (Choose two.)

- A. DNS
- B. ping
- C. udp-echo
- D. TWAMP

**Answer:** CD

**NEW QUESTION 44**

- (Exam Topic 2)

Refer to the exhibit.

Which contains a Performance SLA configuration.

An administrator has configured a performance SLA on FortiGate. Which failed to generate any traffic. Why is FortiGate not generating any traffic for the performance SLA?

- A. Participants configured are not SD-WAN members.
- B. There may not be a static route to route the performance SLA traffic.
- C. The Ping protocol is not supported for the public servers that are configured.
- D. You need to turn on the Enable probe packets switch.

**Answer:** D

**Explanation:**

Reference:

<https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/478384/performance-sla-linkmonitoring>

**NEW QUESTION 48**

- (Exam Topic 2)

Which three security features require the intrusion prevention system (IPS) engine to function? (Choose three.)

- A. Web filter in flow-based inspection
- B. Antivirus in flow-based inspection
- C. DNS filter
- D. Web application firewall
- E. Application control

**Answer:** ABE

**NEW QUESTION 49**

- (Exam Topic 2)

A network administrator has enabled full SSL inspection and web filtering on FortiGate. When visiting any HTTPS websites, the browser reports certificate warning errors. When visiting HTTP websites, the browser does not report errors.

What is the reason for the certificate warning errors?

- A. The browser requires a software update.
- B. FortiGate does not support full SSL inspection when web filtering is enabled.
- C. The CA certificate set on the SSL/SSH inspection profile has not been imported into the browser.
- D. There are network connectivity issues.

**Answer:** C

**Explanation:**

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD41394>

#### NEW QUESTION 53

- (Exam Topic 2)

Which statements are true regarding firewall policy NAT using the outgoing interface IP address with fixed port disabled? (Choose two.)

- A. This is known as many-to-one NAT.
- B. Source IP is translated to the outgoing interface IP.
- C. Connections are tracked using source port and source MAC address.
- D. Port address translation is not used.

**Answer:** BD

#### NEW QUESTION 54

- (Exam Topic 2)

Examine the exhibit, which contains a virtual IP and firewall policy configuration.

The WAN (port1) interface has the IP address 10.200.1.1/24. The LAN (port2) interface has the IP address 10.0.1.254/24.

The first firewall policy has NAT enabled on the outgoing interface address. The second firewall policy is configured with a VIP as the destination address. Which IP address will be used to source NAT the Internet traffic coming from a workstation with the IP address 10.0.1.10/24?

- A. 10.200.1.10
- B. Any available IP address in the WAN (port1) subnet 10.200.1.0/24
- C. 10.200.1.1
- D. 10.0.1.254

**Answer:** A

**Explanation:**

<https://help.fortinet.com/fos50hlp/54/Content/FortiOS/fortigate-firewall-52/Firewall%20Objects/Virtual%20IPs>.

#### NEW QUESTION 58

- (Exam Topic 2)

Which of the following are valid actions for FortiGuard category based filter in a web filter profile ui proxy-based inspection mode? (Choose two.)

- A. Warning
- B. Exempt
- C. Allow
- D. Learn

**Answer:** AC

#### NEW QUESTION 59

- (Exam Topic 2)

Which two statements are correct regarding FortiGate HA cluster virtual IP addresses? (Choose two.)

- A. Heartbeat interfaces have virtual IP addresses that are manually assigned.

- B. A change in the virtual IP address happens when a FortiGate device joins or leaves the cluster.
- C. Virtual IP addresses are used to distinguish between cluster members.
- D. The primary device in the cluster is always assigned IP address 169.254.0.1.

**Answer:** BD

#### NEW QUESTION 62

- (Exam Topic 2)

Examine this FortiGate configuration:

Examine the output of the following debug command:

Based on the diagnostic outputs above, how is the FortiGate handling the traffic for new sessions that require inspection?

- A. It is allowed, but with no inspection
- B. It is allowed and inspected as long as the inspection is flow based
- C. It is dropped.
- D. It is allowed and inspected, as long as the only inspection required is antivirus.

**Answer:** C

#### NEW QUESTION 63

- (Exam Topic 2)

Refer to the exhibit.

The exhibits show a network diagram and the explicit web proxy configuration.

In the command diagnose sniffer packet, what filter can you use to capture the traffic between the client and the explicit web proxy?

- A. 'host 192.168.0.2 and port 8080'
- B. 'host 10.0.0.50 and port 80'
- C. 'host 192.168.0.1 and port 80'
- D. 'host 10.0.0.50 and port 8080'

**Answer:** A

#### NEW QUESTION 65

- (Exam Topic 2)

Which statements about the firmware upgrade process on an active-active HA cluster are true? (Choose two.)

- A. The firmware image must be manually uploaded to each FortiGate.
- B. Only secondary FortiGate devices are rebooted.

- C. Uninterruptable upgrade is enabled by default.
- D. Traffic load balancing is temporally disabled while upgrading the firmware.

**Answer:** CD

#### NEW QUESTION 70

- (Exam Topic 2)

How do you format the FortiGate flash disk?

- A. Load a debug FortiOS image.
- B. Load the hardware test (HQIP) image.
- C. Execute the CLI command execute formatlogdisk.
- D. Select the format boot device option from the BIOS menu.

**Answer:** D

#### NEW QUESTION 73

- (Exam Topic 2)

Examine the two static routes shown in the exhibit, then answer the following question.

Which of the following is the expected FortiGate behavior regarding these two routes to the same destination?

- A. FortiGate will load balance all traffic across both routes.
- B. FortiGate will use the port1 route as the primary candidate.
- C. FortiGate will route twice as much traffic to the port2 route
- D. FortiGate will only actuate the port1 route in the routing table

**Answer:** B

#### Explanation:

"If multiple static routes have the same distance, they are all active; however, only the one with the lowest priority is considered the best path."

#### NEW QUESTION 78

- (Exam Topic 2)

Refer to the exhibit, which contains a static route configuration.

An administrator created a static route for Amazon Web Services. What CLI command must the administrator use to view the route?

- A. get router info routing-table all
- B. get internet service route list
- C. get router info routing-table database
- D. diagnose firewall proute list

**Answer:** D

#### Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/latest/administration-guide/139692/routing-concepts>

#### NEW QUESTION 81

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