

NSE4_FGT-7.0 Dumps

Fortinet NSE 4 - FortiOS 7.0

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NEW QUESTION 1

- (Exam Topic 1)

Refer to the exhibit.

The exhibit contains the configuration for an SD-WAN Performance SLA, as well as the output of diagnose sys virtual-wan-link health-check. Which interface will be selected as an outgoing interface?

- A. port2
- B. port4
- C. port3
- D. port1

Answer: D

Explanation:

Port 1 shows the lowest latency.

NEW QUESTION 2

- (Exam Topic 1)

Which type of logs on FortiGate record information about traffic directly to and from the FortiGate management IP addresses?

- A. System event logs
- B. Forward traffic logs
- C. Local traffic logs
- D. Security logs

Answer: C

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/5.4.0/cookbook/476970>

NEW QUESTION 3

- (Exam Topic 1)

An administrator wants to configure Dead Peer Detection (DPD) on IPSEC VPN for detecting dead tunnels. The requirement is that FortiGate sends DPD probes only when no traffic is observed in the tunnel.

Which DPD mode on FortiGate will meet the above requirement?

- A. Disabled
- B. On Demand
- C. Enabled
- D. On Idle

Answer: D

Explanation:

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD40813>

NEW QUESTION 4

- (Exam Topic 1)

Which two configuration settings are synchronized when FortiGate devices are in an active-active HA cluster? (Choose two.)

- A. FortiGuard web filter cache
- B. FortiGate hostname
- C. NTP
- D. DNS

Answer: CD

NEW QUESTION 5

- (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 6

- (Exam Topic 1)

Refer to the web filter raw logs.

Based on the raw logs shown in the exhibit, which statement is correct?

- A. Social networking web filter category is configured with the action set to authenticate.
- B. The action on firewall policy ID 1 is set to warning.
- C. Access to the social networking web filter category was explicitly blocked to all users.
- D. The name of the firewall policy is all_users_web.

Answer: A

NEW QUESTION 7

- (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 8

- (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 9

- (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 10

- (Exam Topic 1)

Which CLI command allows administrators to troubleshoot Layer 2 issues, such as an IP address conflict?

- A. get system status
- B. get system performance status
- C. diagnose sys top
- D. get system arp

Answer: D

Explanation:

"If you suspect that there is an IP address conflict, or that an IP has been assigned to the wrong device, you may need to look at the ARP table."

NEW QUESTION 10

- (Exam Topic 1)

An administrator is configuring an IPsec VPN between site A and site B. The Remote Gateway setting in both sites has been configured as Static IP Address. For site A, the local quick mode selector is 192.168.1.0/24 and the remote quick mode selector is 192.168.2.0/24.

Which subnet must the administrator configure for the local quick mode selector for site B?

- A. 192.168.1.0/24
- B. 192.168.0.0/24
- C. 192.168.2.0/24
- D. 192.168.3.0/24

Answer: C

NEW QUESTION 11

- (Exam Topic 1)

Refer to the exhibit.

Which contains a session diagnostic output. Which statement is true about the session diagnostic output?

- A. The session is in SYN_SENT state.
- B. The session is in FIN_ACK state.
- C. The session is in FTN_WAIT state.
- D. The session is in ESTABLISHED state.

Answer: A

Explanation:

Indicates TCP (proto=6) session in SYN_SENT state (proto=state=2) <https://kb.fortinet.com/kb/viewContent.do?externalId=FD30042>

NEW QUESTION 14

- (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:

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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 17

- (Exam Topic 1)

Which statement about the policy ID number of a firewall policy is true?

- A. It is required to modify a firewall policy using the CLI.
- B. It represents the number of objects used in the firewall policy.
- C. It changes when firewall policies are reordered.
- D. It defines the order in which rules are processed.

Answer: A

NEW QUESTION 21

- (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 22

- (Exam Topic 1)

Which statement is correct regarding the inspection of some of the services available by web applications embedded in third-party websites?

- A. The security actions applied on the web applications will also be explicitly applied on the third-party websites.
- B. The application signature database inspects traffic only from the original web application server.
- C. FortiGuard maintains only one signature of each web application that is unique.
- D. FortiGate can inspect sub-application traffic regardless where it was originated.

Answer: D

Explanation:

Reference:

https://help.fortinet.com/fortiproxy/11/Content/Admin%20Guides/FPX-AdminGuide/300_System/303d_FortiG

NEW QUESTION 26

- (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 30

- (Exam Topic 2)

Examine this PAC file configuration.

Which of the following statements are true? (Choose two.)

- A. Browsers can be configured to retrieve this PAC file from the FortiGate.
- B. Any web request to the 172.25.120.0/24 subnet is allowed to bypass the proxy.
- C. All requests not made to Fortinet.com or the 172.25.120.0/24 subnet, have to go through altproxy.corp.com: 8060.
- D. Any web request fortinet.com is allowed to bypass the proxy.

Answer: AD

NEW QUESTION 34

- (Exam Topic 2)

FortiGate is configured as a policy-based next-generation firewall (NGFW) and is applying web filtering and application control directly on the security policy.

Which two other security profiles can you apply to the security policy? (Choose two.)

- A. Antivirus scanning
- B. File filter
- C. DNS filter
- D. Intrusion prevention

Answer: AD

NEW QUESTION 38

- (Exam Topic 2)

In consolidated firewall policies, IPv4 and IPv6 policies are combined in a single consolidated policy. Instead of separate policies. Which three statements are true about consolidated IPv4 and IPv6 policy configuration? (Choose three.)

- A. The IP version of the sources and destinations in a firewall policy must be different.
- B. The Incoming Interfac
- C. Outgoing Interfac
- D. Schedule, and Service fields can be shared with both IPv4 and IPv6.
- E. The policy table in the GUI can be filtered to display policies with IPv4, IPv6 or IPv4 and IPv6 sources and destinations.
- F. The IP version of the sources and destinations in a policy must match.
- G. The policy table in the GUI will be consolidated to display policies with IPv4 and IPv6 sources and destinations.

Answer: BDE

NEW QUESTION 41

- (Exam Topic 2)

When a firewall policy is created, which attribute is added to the policy to support recording logs to a FortiAnalyzer or a FortiManager and improves functionality when a FortiGate is integrated with these devices?

- A. Log ID
- B. Universally Unique Identifier
- C. Policy ID
- D. Sequence ID

Answer: B

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.0.0/handbook/554066/firewall-policies>

NEW QUESTION 44

- (Exam Topic 2)

An administrator has configured two-factor authentication to strengthen SSL VPN access. Which additional best practice can an administrator implement?

- A. Configure Source IP Pools.
- B. Configure split tunneling in tunnel mode.
- C. Configure different SSL VPN realms.
- D. Configure host check.

Answer: D

NEW QUESTION 46

- (Exam Topic 2)

Which feature in the Security Fabric takes one or more actions based on event triggers?

- A. Fabric Connectors
- B. Automation Stitches
- C. Security Rating
- D. Logical Topology

Answer: B

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/286973/fortinet-security-fabric>

NEW QUESTION 47

- (Exam Topic 2)

NGFW mode allows policy-based configuration for most inspection rules. Which security profile's configuration does not change when you enable policy-based inspection?

- A. Web filtering
- B. Antivirus
- C. Web proxy
- D. Application control

Answer: B

NEW QUESTION 48

- (Exam Topic 2)

Refer to the exhibit.

A network administrator is troubleshooting an IPsec tunnel between two FortiGate devices. The administrator has determined that phase 1 fails to come up. The administrator has also re-entered the pre-shared key on both FortiGate devices to make sure they match. Based on the phase 1 configuration and the diagram shown in the exhibit, which two configuration changes will bring phase 1 up? (Choose two.)

- A. On HQ-FortiGate, set IKE mode to Main (ID protection).
- B. On both FortiGate devices, set Dead Peer Detection to On Demand.
- C. On HQ-FortiGate, disable Diffie-Helman group 2.
- D. On Remote-FortiGate, set port2 as Interface.

Answer: AD

NEW QUESTION 53

- (Exam Topic 2)

Refer to the exhibit to view the application control profile.

Based on the configuration, what will happen to Apple FaceTime?

- A. Apple FaceTime will be blocked, based on the Excessive-Bandwidth filter configuration
- B. Apple FaceTime will be allowed, based on the Apple filter configuration.
- C. Apple FaceTime will be allowed only if the filter in Application and Filter Overrides is set to Learn
- D. Apple FaceTime will be allowed, based on the Categories configuration.

Answer: A

NEW QUESTION 56

- (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 61

- (Exam Topic 2)

Refer to the exhibit.

The exhibit shows proxy policies and proxy addresses, the authentication rule and authentication scheme, users, and firewall address. An explicit web proxy is configured for subnet range 10.0.1.0/24 with three explicit web proxy policies. The authentication rule is configured to authenticate HTTP requests for subnet range 10.0.1.0/24 with a form-based authentication scheme for the FortiGate local user database. Users will be prompted for authentication.

How will FortiGate process the traffic when the HTTP request comes from a machine with the source IP 10.1.1.10 to the destination <http://www.fortinet.com>? (Choose two.)

- A. If a Mozilla Firefox browser is used with User-B credentials, the HTTP request will be allowed.
- B. If a Google Chrome browser is used with User-B credentials, the HTTP request will be allowed.
- C. If a Mozilla Firefox browser is used with User-A credentials, the HTTP request will be allowed.
- D. If a Microsoft Internet Explorer browser is used with User-B credentials, the HTTP request will be allowed.

Answer: BD

NEW QUESTION 62

- (Exam Topic 2)

What is the effect of enabling auto-negotiate on the phase 2 configuration of an IPsec tunnel?

- A. FortiGate automatically negotiates different local and remote addresses with the remote peer.
- B. FortiGate automatically negotiates a new security association after the existing security association expires.
- C. FortiGate automatically negotiates different encryption and authentication algorithms with the remote peer.
- D. FortiGate automatically brings up the IPsec tunnel and keeps it up, regardless of activity on the IPsec tunnel.

Answer: D

Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=12069>

NEW QUESTION 64

- (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 68

- (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 69

- (Exam Topic 2)

Which of the following statements about central NAT are true? (Choose two.)

- A. IP tool references must be removed from existing firewall policies before enabling central NAT.
- B. Central NAT can be enabled or disabled from the CLI only.
- C. Source NAT, using central NAT, requires at least one central SNAT policy.
- D. Destination NAT, using central NAT, requires a VIP object as the destination address in a firewall.

Answer: AB

NEW QUESTION 72

- (Exam Topic 2)

In which two ways can RPF checking be disabled? (Choose two)

- A. Enable anti-replay in firewall policy.
- B. Disable the RPF check at the FortiGate interface level for the source check
- C. Enable asymmetric routing.
- D. Disable strict-arc-check under system settings.

Answer: CD

Explanation:

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

NEW QUESTION 77

- (Exam Topic 2)

Refer to the exhibit.

Based on the administrator profile settings, what permissions must the administrator set to run the diagnose firewall auth list CLI command on FortiGate?

- A. Custom permission for Network
- B. Read/Write permission for Log & Report
- C. CLI diagnostics commands permission
- D. Read/Write permission for Firewall

Answer: C

Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD50220>

NEW QUESTION 81

- (Exam Topic 2)

What types of traffic and attacks can be blocked by a web application firewall (WAF) profile? (Choose three.)

- A. Traffic to botnetservers
- B. Traffic to inappropriate web sites
- C. Server information disclosure attacks
- D. Credit card data leaks
- E. SQL injection attacks

Answer: CDE

NEW QUESTION 83

- (Exam Topic 2)

If the Services field is configured in a Virtual IP (VIP), which statement is true when central NAT is used?

- A. The Services field prevents SNAT and DNAT from being combined in the same policy.
- B. The Services field is used when you need to bundle several VIPs into VIP groups.
- C. The Services field removes the requirement to create multiple VIPs for different services.
- D. The Services field prevents multiple sources of traffic from using multiple services to connect to a singlecomputer.

Answer: C

NEW QUESTION 88

- (Exam Topic 2)

What is the primary FortiGate election process when the HA override setting is disabled?

- A. Connected monitored ports > System uptime > Priority > FortiGate Serial number
- B. Connected monitored ports > HA uptime > Priority > FortiGate Serial number
- C. Connected monitored ports > Priority > HA uptime > FortiGate Serial number
- D. Connected monitored ports > Priority > System uptime > FortiGate Serial number

Answer: B

Explanation:

Reference: <http://myitmicroblog.blogspot.com/2018/11/what-should-you-know-about-ha-override.html>

NEW QUESTION 89

- (Exam Topic 2)

If Internet Service is already selected as Source in a firewall policy, which other configuration objects can be added to the Source field of a firewall policy?

- A. IP address
- B. Once Internet Service is selected, no other object can be added
- C. User or User Group
- D. FQDN address

Answer: B

Explanation:

Reference:

<https://docs.fortinet.com/document/fortigate/6.2.5/cookbook/179236/using-internet-service-in-policy>

NEW QUESTION 92

- (Exam Topic 2)

Which downstream FortiGate VDOM is used to join the Security Fabric when split-task VDOM is enabled on all FortiGate devices?

- A. Root VDOM
- B. FG-traffic VDOM
- C. Customer VDOM
- D. Global VDOM

Answer: A

NEW QUESTION 94

- (Exam Topic 2)

Which two statements are true about the Security Fabric rating? (Choose two.)

- A. It provides executive summaries of the four largest areas of security focus.
- B. Many of the security issues can be fixed immediately by clicking Apply where available.
- C. The Security Fabric rating must be run on the root FortiGate device in the Security Fabric.
- D. The Security Fabric rating is a free service that comes bundled with all FortiGate devices.

Answer: BC

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.4.0/administration-guide/292634/security-rating>

NEW QUESTION 95

- (Exam Topic 2)

Which three authentication timeout types are available for selection on FortiGate? (Choose three.)

- A. hard-timeout
- B. auth-on-demand
- C. soft-timeout
- D. new-session
- E. Idle-timeout

Answer: ADE

Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=FD37221>

NEW QUESTION 96

- (Exam Topic 2)

Which scanning technique on FortiGate can be enabled only on the CLI?

- A. Heuristics scan

- B. Trojan scan
- C. Antivirus scan
- D. Ransomware scan

Answer: A

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.0.0/handbook/567568/enabling-scanning>

NEW QUESTION 97

- (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 98

- (Exam Topic 2)

Refer to the exhibit to view the application control profile.

Users who use Apple FaceTime video conferences are unable to set up meetings. In this scenario, which statement is true?

- A. Apple FaceTime belongs to the custom monitored filter.
- B. The category of Apple FaceTime is being monitored.
- C. Apple FaceTime belongs to the custom blocked filter.
- D. The category of Apple FaceTime is being blocked.

Answer: C

NEW QUESTION 102

- (Exam Topic 2)

What inspection mode does FortiGate use if it is configured as a policy-based next-generation firewall (NGFW)?

- A. Full Content inspection
- B. Proxy-based inspection
- C. Certificate inspection
- D. Flow-based inspection

Answer: D

NEW QUESTION 105

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