

Exam Questions NSE4_FGT-7.0

Fortinet NSE 4 - FortiOS 7.0

https://www.2passeasy.com/dumps/NSE4_FGT-7.0/



NEW QUESTION 1

- (Exam Topic 1)

An administrator wants to configure timeouts for users. Regardless of the user's behavior, the timer should start as soon as the user authenticates and expire after the configured value.

Which timeout option should be configured on FortiGate?

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

Answer: E

Explanation:

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD37221#:~:text=Hard%20timeout%3A%20User%20>

NEW QUESTION 2

- (Exam Topic 1)

Which three options are the remote log storage options you can configure on FortiGate? (Choose three.)

- A. FortiCache
- B. FortiSIEM
- C. FortiAnalyzer
- D. FortiSandbox
- E. FortiCloud

Answer: BCE

Explanation:

Reference:

<https://docs.fortinet.com/document/fortigate/6.0.0/handbook/265052/logging-and-reporting-overview>

NEW QUESTION 3

- (Exam Topic 1)

Which two settings can be separately configured per VDOM on a FortiGate device? (Choose two.)

- A. System time
- B. FortiGuaid update servers
- C. Operating mode
- D. NGFW mode

Answer: CD

Explanation:

C: "Operating mode is per-VDOM setting. You can combine transparent mode VDOM's with NAT mode VDOMs on the same physical Fortigate.

D: "Inspection-mode selection has moved from VDOM to firewall policy, and the default inspection-mode is flow, so NGFW Mode can be changed from Profile-base (Default) to Policy-base directly in System > Settings from the VDOM" Page 125 of FortiGate_Infrastructure_6.4_Study_Guide

NEW QUESTION 4

- (Exam Topic 1)

Refer to the exhibit.

Review the Intrusion Prevention System (IPS) profile signature settings. Which statement is correct in adding the FTP.Login.Failed signature to the IPS sensor profile?

- A. The signature setting uses a custom rating threshold.
- B. The signature setting includes a group of other signatures.
- C. Traffic matching the signature will be allowed and logged.
- D. Traffic matching the signature will be silently dropped and logged.

Answer: D

Explanation:

Action is drop, signature default action is listed only in the signature, it would only match if action was set to default.

NEW QUESTION 5

- (Exam Topic 1)

Which statement correctly describes NetAPI polling mode for the FSSO collector agent?

- A. The collector agent uses a Windows API to query DCs for user logins.
- B. NetAPI polling can increase bandwidth usage in large networks.
- C. The collector agent must search security event logs.
- D. The NetSession Enum function is used to track user logouts.

Answer: D

Explanation:

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD34906>

<https://kb.fortinet.com/kb/microsites/search.do?cmd=displayKC&docType=kc&externalId=FD34906&sliceId=1>

NEW QUESTION 6

- (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 7

- (Exam Topic 1)

Refer to the exhibit.

An administrator has configured a performance SLA on FortiGate, which failed to generate any traffic. Why is FortiGate not sending probes to 4.2.2.2 and 4.2.2.1 servers? (Choose two.)

- A. The Detection Mode setting is not set to Passive.
- B. Administrator didn't configure a gateway for the SD-WAN members, or configured gateway is not valid.
- C. The configured participants are not SD-WAN members.
- D. The Enable probe packets setting is not enabled.

Answer: BD

NEW QUESTION 8

- (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 least 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 9

- (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 10

- (Exam Topic 1)

Which engine handles application control traffic on the next-generation firewall (NGFW) FortiGate?

- A. Antivirus engine
- B. Intrusion prevention system engine
- C. Flow engine
- D. Detection engine

Answer: B

Explanation:

Reference: <http://docs.fortinet.com/document/fortigate/6.0.0/handbook/240599/application-control>

NEW QUESTION 10

- (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 15

- (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 18

- (Exam Topic 1)

An administrator does not want to report the logon events of service accounts to FortiGate. What setting on the collector agent is required to achieve this?

- A. Add the support of NTLM authentication.
- B. Add user accounts to Active Directory (AD).
- C. Add user accounts to the FortiGate group filter.
- D. Add user accounts to the Ignore User List.

Answer: D

Explanation:

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD38828>

NEW QUESTION 21

- (Exam Topic 1)

Refer to the exhibit.

Which contains a session list output. Based on the information shown in the exhibit, which statement is true?

- A. Destination NAT is disabled in the firewall policy.
- B. One-to-one NAT IP pool is used in the firewall policy.
- C. Overload NAT IP pool is used in the firewall policy.
- D. Port block allocation IP pool is used in the firewall policy.

Answer: B

Explanation:

FortiGate_Security_6.4 page 155 . In one-to-one, PAT is not required.

NEW QUESTION 23

- (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 28

- (Exam Topic 1)

Which two statements are true about the FGCP protocol? (Choose two.)

- A. Not used when FortiGate is in Transparent mode
- B. Elects the primary FortiGate device
- C. Runs only over the heartbeat links
- D. Is used to discover FortiGate devices in different HA groups

Answer: BC

Explanation:

Reference:

<https://docs.fortinet.com/document/fortigate/6.4.0/ports-and-protocols/564712/fgcp-fortigate-clustering-protocol>

NEW QUESTION 29

- (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 32

- (Exam Topic 1)

An administrator has configured the following settings:

What are the two results of this configuration? (Choose two.)

- A. Device detection on all interfaces is enforced for 30 minutes.
- B. Denied users are blocked for 30 minutes.
- C. A session for denied traffic is created.
- D. The number of logs generated by denied traffic is reduced.

Answer: CD

Explanation:

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD46328>

NEW QUESTION 34

- (Exam Topic 1)

How does FortiGate act when using SSL VPN in web mode?

- A. FortiGate acts as an FDS server.
- B. FortiGate acts as an HTTP reverse proxy.
- C. FortiGate acts as DNS server.
- D. FortiGate acts as router.

Answer: B

Explanation:

Reference:

https://pub.kb.fortinet.com/ksmcontent/Fortinet-Public/current/Fortigate_v4.0MR3/fortigate-sslvpn-40-mr3.pdf

NEW QUESTION 39

- (Exam Topic 1)

Refer to the exhibits.

The exhibits show the SSL and authentication policy (Exhibit A) and the security policy (Exhibit B) for Facebook.

Users are given access to the Facebook web application. They can play video content hosted on Facebook but they are unable to leave reactions on videos or other types of posts.

Which part of the policy configuration must you change to resolve the issue?

- A. The SSL inspection needs to be a deep content inspection.
- B. Force access to Facebook using the HTTP service.
- C. Additional application signatures are required to add to the security policy.
- D. Add Facebook in the URL category in the security policy.

Answer: A

Explanation:

The lock logo behind Facebook_like.Button indicates that SSL Deep Inspection is Required.

NEW QUESTION 41

- (Exam Topic 1)

Which two statements about SSL VPN between two FortiGate devices are true? (Choose two.)

- A. The client FortiGate requires a client certificate signed by the CA on the server FortiGate.
- B. The client FortiGate requires a manually added route to remote subnets.
- C. The client FortiGate uses the SSL VPN tunnel interface type to connect SSL VPN.
- D. Server FortiGate requires a CA certificate to verify the client FortiGate certificate.

Answer: CD

Explanation:

Reference:

<https://docs.fortinet.com/document/fortigate/6.2.9/cookbook/266506/ssl-vpn-with-certificate-authentication>

NEW QUESTION 44

- (Exam Topic 1)

A network administrator has enabled SSL certificate inspection and antivirus on FortiGate. When downloading an EICAR test file through HTTP, FortiGate detects the virus and blocks the file. When downloading the same file through HTTPS, FortiGate does not detect the virus and the file can be downloaded.

What is the reason for the failed virus detection by FortiGate?

- A. Application control is not enabled
- B. SSL/SSH Inspection profile is incorrect

- C. Antivirus profile configuration is incorrect
- D. Antivirus definitions are not up to date

Answer: B

Explanation:

https traffic requires SSL decryption. Check the ssh inspection profile

NEW QUESTION 46

- (Exam Topic 1)

Refer to the exhibit.

The exhibit displays the output of the CLI command: diagnose sys ha dump-by vcluster. Which two statements are true? (Choose two.)

- A. FortiGate SN FGVM010000065036 HA uptime has been reset.
- B. FortiGate devices are not in sync because one device is down.
- C. FortiGate SN FGVM010000064692 is the primary because of higher HA uptime.
- D. FortiGate SN FGVM010000064692 has the higher HA priority.

Answer: AD

Explanation:

* 1. Override is disable by default - OK

* 2. "If the HA uptime of a device is AT LEAST FIVE MINUTES (300 seconds) MORE than the HA Uptime of the other FortiGate devices, it becomes the primary"

The question here is : HA Uptime of FGVM01000006492 > 5 minutes? NO - 198 seconds < 300 seconds (5 minutes) Page 314 Infra Study Guide.

<https://docs.fortinet.com/document/fortigate/6.0.0/handbook/666653/primary-unit-selection-with-override-disab>

NEW QUESTION 49

- (Exam Topic 2)

View the exhibit:

Which the FortiGate handle web proxy traffic rue? (Choose two.)

- A. Broadcast traffic received in port1-VLAN10 will not be forwarded to port2-VLAN10.
- B. port-VLAN1 is the native VLAN for the port1 physical interface.
- C. port1-VLAN10 and port2-VLAN10 can be assigned to different VDOMs.
- D. Traffic between port1-VLAN1 and port2-VLAN1 is allowed by default.

Answer: AC

NEW QUESTION 53

- (Exam Topic 2)

An administrator is configuring an Ipsec between site A and siteB. The Remotes Gateway setting in both sites has been configured as Static IP Address. For site A, the local quick mode selector is 192.16.1.0/24 and the remote quick mode selector is 192.16.2.0/24. How must the administrator configure the local quick mode selector for site B?

- A. 192.168.3.0/24
- B. 192.168.2.0/24
- C. 192.168.1.0/24
- D. 192.168.0.0/8

Answer: B

NEW QUESTION 56

- (Exam Topic 2)

An administrator must disable RPF check to investigate an issue.

Which method is best suited to disable RPF without affecting features like antivirus and intrusion prevention system?

- A. Enable asymmetric routing, so the RPF check will be bypassed.
- B. Disable the RPF check at the FortiGate interface level for the source check.
- C. Disable the RPF check at the FortiGate interface level for the reply check.
- D. Enable asymmetric routing at the interface level.

Answer: B

Explanation:

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

NEW QUESTION 58

- (Exam Topic 2)

Which two statements are correct regarding FortiGate FSSO agentless polling mode? (Choose two.)

- A. FortiGate points the collector agent to use a remote LDAP server.
- B. FortiGate uses the AD server as the collector agent.
- C. FortiGate uses the SMB protocol to read the event viewer logs from the DCs.
- D. FortiGate queries AD by using the LDAP to retrieve user group information.

Answer: CD

Explanation:

Fortigate Infrastructure 7.0 Study Guide P.272-273 <https://kb.fortinet.com/kb/documentLink.do?externalID=FD47732>

NEW QUESTION 63

- (Exam Topic 2)

Which of the following are purposes of NAT traversal in IPsec? (Choose two.)

- A. To detect intermediary NAT devices in the tunnel path.
- B. To dynamically change phase 1 negotiation mode aggressive mode.
- C. To encapsulation ESP packets in UDP packets using port 4500.
- D. To force a new DH exchange with each phase 2 rekey.

Answer: AC

NEW QUESTION 64

- (Exam Topic 2)

Refer to the exhibit.

Which contains a network diagram and routing table output. The Student is unable to access Webserver.

What is the cause of the problem and what is the solution for the problem?

- A. The first packet sent from Student failed the RPF check.This issue can be resolved by adding a static route to 10.0.4.0/24 through wan1.
- B. The first reply packet for Student failed the RPF check.This issue can be resolved by adding a static route to 10.0.4.0/24 through wan1.
- C. The first reply packet for Student failed the RPF check.This issue can be resolved by adding a static route to 203.0.114.24/32 through port3.
- D. The first packet sent from Student failed the RPF check.This issue can be resolved by adding a static route to 203.0.114.24/32 through port3.

Answer: D

NEW QUESTION 65

- (Exam Topic 2)

What devices form the core of the security fabric?

- A. Two FortiGate devices and one FortiManager device
- B. One FortiGate device and one FortiManager device
- C. Two FortiGate devices and one FortiAnalyzer device
- D. One FortiGate device and one FortiAnalyzer device

Answer: C

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/425100/components>

NEW QUESTION 66

- (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 70

- (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 72

- (Exam Topic 2)

Which two statements are correct about a software switch on FortiGate? (Choose two.)

- A. It can be configured only when FortiGate is operating in NAT mode
- B. Can act as a Layer 2 switch as well as a Layer 3 router
- C. All interfaces in the software switch share the same IP address
- D. It can group only physical interfaces

Answer: AC

NEW QUESTION 77

- (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 81

- (Exam Topic 2)

Refer to the exhibit to view the firewall policy.

Which statement is correct if well-known viruses are not being blocked?

- A. The firewall policy does not apply deep content inspection.
- B. The firewall policy must be configured in proxy-based inspection mode.
- C. The action on the firewall policy must be set to deny.
- D. Web filter should be enabled on the firewall policy to complement the antivirus profile.

Answer: A

NEW QUESTION 83

- (Exam Topic 2)

Which two statements about IPsec authentication on FortiGate are correct? (Choose two.)

- A. For a stronger authentication, you can also enable extended authentication (XAuth) to request the remote peer to provide a username and password
- B. FortiGate supports pre-shared key and signature as authentication methods.
- C. Enabling XAuth results in a faster authentication because fewer packets are exchanged.
- D. A certificate is not required on the remote peer when you set the signature as the authentication method.

Answer: AB

Explanation:

Reference:

<https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/913287/ipsec-vpn-authenticating-aremote-fortigate>

NEW QUESTION 84

- (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 88

- (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 93

- (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 98

- (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 99

- (Exam Topic 2)

Refer to the exhibit, which contains a radius server configuration.

An administrator added a configuration for a new RADIUS server. While configuring, the administrator selected the Include in every user group option.

What will be the impact of using Include in every user group option in a RADIUS configuration?

- A. This option places the RADIUS server, and all users who can authenticate against that server, into every FortiGate user group.
- B. This option places all FortiGate users and groups required to authenticate into the RADIUS server, which, in this case, is FortiAuthenticator.
- C. This option places all users into every RADIUS user group, including groups that are used for the LDAP server on FortiGate.
- D. This option places the RADIUS server, and all users who can authenticate against that server, into every RADIUS group.

Answer: A

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.0.0/handbook/634373/authentication-servers>

NEW QUESTION 100

- (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 104

- (Exam Topic 2)

Examine the network diagram shown in the exhibit, then answer the following question:

Which one of the following routes is the best candidate route for FGT1 to route traffic from the Workstation to the Web server?

- A. 172.16.0.0/16 [50/0] via 10.4.200.2, port2 [5/0]
- B. 0.0.0.0/0 [20/0] via 10.4.200.2, port2
- C. 10.4.200.0/30 is directly connected, port2
- D. 172.16.32.0/24 is directly connected, port1

Answer: D

NEW QUESTION 107

- (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 110

- (Exam Topic 2)

Which of the following SD-WAN load –balancing method use interface weight value to distribute traffic? (Choose two.)

- A. Source IP
- B. Spillover
- C. Volume
- D. Session

Answer: CD

Explanation:

<https://docs.fortinet.com/document/fortigate/6.0.0/handbook/49719/configuring-sd-wan-load-balancing>

NEW QUESTION 115

- (Exam Topic 2)

Which two VDOMs are the default VDOMs created when FortiGate is set up in split VDOM mode? (Choose two.)

- A. FG-traffic
- B. Mgmt
- C. FG-Mgmt
- D. Root

Answer: AD

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/758820/split-task-vdom-mode>

NEW QUESTION 120

- (Exam Topic 2)

Refer to the exhibit.

Based on the raw log, which two statements are correct? (Choose two.)

- A. Traffic is blocked because Action is set to DENY in the firewall policy.
- B. Traffic belongs to the root VDOM.
- C. This is a security log.
- D. Log severity is set to error on FortiGate.

Answer: AC

NEW QUESTION 124

- (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 127

- (Exam Topic 2)

Which of the following statements about backing up logs from the CLI and downloading logs from the GUI are true? (Choose two.)

- A. Log downloads from the GUI are limited to the current filter view
- B. Log backups from the CLI cannot be restored to another FortiGate.
- C. Log backups from the CLI can be configured to upload to FTP as a scheduled time
- D. Log downloads from the GUI are stored as LZ4 compressed files.

Answer: AB

NEW QUESTION 129

- (Exam Topic 2)

Consider the topology:

Application on a Windows machine <--{SSL VPN} -->FGT--> Telnet to Linux server.

An administrator is investigating a problem where an application establishes a Telnet session to a Linux server over the SSL VPN through FortiGate and the idle session times out after about 90 minutes. The administrator would like to increase or disable this timeout.

The administrator has already verified that the issue is not caused by the application or Linux server. This issue does not happen when the application establishes a Telnet connection to the Linux server directly on the LAN.

What two changes can the administrator make to resolve the issue without affecting services running through FortiGate? (Choose two.)

- A. Set the maximum session TTL value for the TELNET service object.
- B. Set the session TTL on the SSLVPN policy to maximum, so the idle session timeout will not happen after 90 minutes.
- C. Create a new service object for TELNET and set the maximum session TTL.
- D. Create a new firewall policy and place it above the existing SSLVPN policy for the SSL VPN traffic, and set the new TELNET service object in the policy.

Answer: CD

NEW QUESTION 132

- (Exam Topic 2)

Examine the IPS sensor and DoS policy configuration shown in the exhibit, then answer the question below.

When detecting attacks, which anomaly, signature, or filter will FortiGate evaluate first?

- A. SMTP.Login.Brute.Force
- B. IMAP.Login.brute.Force
- C. ip_src_session
- D. Location: server Protocol: SMTP

Answer: B

NEW QUESTION 137

- (Exam Topic 2)

Which statement regarding the firewall policy authentication timeout is true?

- A. It is an idle timeout
- B. The FortiGate considers a user to be “idle” if it does not see any packets coming from the user’s source IP.
- C. It is a hard timeout
- D. The FortiGate removes the temporary policy for a user’s source IP address after this timer has expired.
- E. It is an idle timeout
- F. The FortiGate considers a user to be “idle” if it does not see any packets coming from the user’s source MAC.
- G. It is a hard timeout
- H. The FortiGate removes the temporary policy for a user’s source MAC address after this timer has expired.

Answer: A

NEW QUESTION 142

- (Exam Topic 2)

An administrator has configured a route-based IPsec VPN between two FortiGate devices. Which statement about this IPsec VPN configuration is true?

- A. A phase 2 configuration is not required.
- B. This VPN cannot be used as part of a hub-and-spoke topology.
- C. A virtual IPsec interface is automatically created after the phase 1 configuration is completed.
- D. The IPsec firewall policies must be placed at the top of the list.

Answer: C

Explanation:

In a route-based configuration, FortiGate automatically adds a virtual interface with the VPN name (Infrastructure Study Guide, 206)

NEW QUESTION 144

- (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 148

- (Exam Topic 2)

What is the limitation of using a URL list and application control on the same firewall policy, in NGFW policy-based mode?

- A. It limits the scanning of application traffic to the DNS protocol only.
- B. It limits the scanning of application traffic to use parent signatures only.
- C. It limits the scanning of application traffic to the browser-based technology category only.
- D. It limits the scanning of application traffic to the application category only.

Answer: C

NEW QUESTION 151

- (Exam Topic 2)

Examine this output from a debug flow:

Why did the FortiGate drop the packet?

- A. The next-hop IP address is unreachable.
- B. It failed the RPF check.
- C. It matched an explicitly configured firewall policy with the action DENY.
- D. It matched the default implicit firewall policy.

Answer: D

Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=13900>

NEW QUESTION 152

- (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 153

- (Exam Topic 2)

An administrator needs to configure VPN user access for multiple sites using the same soft FortiToken. Each site has a FortiGate VPN gateway. What must an administrator do to achieve this objective?

- A. The administrator can register the same FortiToken on more than one FortiGate.
- B. The administrator must use a FortiAuthenticator device.
- C. The administrator can use a third-party radius OTP server.
- D. The administrator must use the user self-registration server.

Answer: B

NEW QUESTION 156

- (Exam Topic 2)

Refer to the exhibit.

According to the certificate values shown in the exhibit, which type of entity was the certificate issued to?

- A. A user
- B. A root CA
- C. A bridge CA
- D. A subordinate

Answer: A

NEW QUESTION 157

- (Exam Topic 2)

Which three statements are true regarding session-based authentication? (Choose three.)

- A. HTTP sessions are treated as a single user.
- B. IP sessions from the same source IP address are treated as a single user.
- C. It can differentiate among multiple clients behind the same source IP address.
- D. It requires more resources.
- E. It is not recommended if multiple users are behind the source NAT

Answer: ACD

NEW QUESTION 159

- (Exam Topic 2)

Which statement about the IP authentication header (AH) used by IPsec is true?

- A. AH does not provide any data integrity or encryption.
- B. AH does not support perfect forward secrecy.
- C. AH provides data integrity but no encryption.
- D. AH provides strong data integrity but weak encryption.

Answer: C

NEW QUESTION 161

- (Exam Topic 2)

Why does FortiGate keep TCP sessions in the session table for some seconds even after both sides (client and server) have terminated the session?

- A. To remove the NAT operation.
- B. To generate logs

- C. To finish any inspection operations.
- D. To allow for out-of-order packets that could arrive after the FIN/ACK packets.

Answer: D

NEW QUESTION 163

- (Exam Topic 2)

When browsing to an internal web server using a web-mode SSL VPN bookmark, which IP address is used as the source of the HTTP request?

- A. remote user's public IP address
- B. The public IP address of the FortiGate device.
- C. The remote user's virtual IP address.
- D. The internal IP address of the FortiGate device.

Answer: D

Explanation:

Source IP seen by the remote resources is FortiGate's internal IP address and not the user's IP address

NEW QUESTION 165

- (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 167

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