

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)

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 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 3

- (Exam Topic 1)

Refer to the exhibit.

The exhibit contains a network diagram, virtual IP, IP pool, and firewall policies configuration. The WAN (port1) interface has the IP address 10.200.1.1/24. The LAN (port3) interface has the IP address 10.0.1.254. /24. The first firewall policy has NAT enabled using IP Pool.

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?

- A. 10.200.1.1

- B. 10.200.3.1
- C. 10.200.1.100
- D. 10.200.1.10

Answer: A

Explanation:

Reference:

<https://help.fortinet.com/fos60hlp/60/Content/FortiOS/fortigate-firewall/Concepts%20-%20Firewall/Static%20N>

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD44529>

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 exhibit showing a debug flow output.

Which two statements about the debug flow output are correct? (Choose two.)

- A. The debug flow is of ICMP traffic.
- B. A firewall policy allowed the connection.
- C. A new traffic session is created.
- D. The default route is required to receive a reply.

Answer: AC

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.2.3/cookbook/54688/debugging-the-packet-flow>

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 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 9

- (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 10

- (Exam Topic 1)

Which two statements are correct about SLA targets? (Choose two.)

- A. You can configure only two SLA targets per one Performance SLA.
- B. SLA targets are optional.
- C. SLA targets are required for SD-WAN rules with a Best Quality strategy.
- D. SLA targets are used only when referenced by an SD-WAN rule.

Answer: BD

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/382233/performance-sla-sla-targets>

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)

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 19

- (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 24

- (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 26

- (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 29

- (Exam Topic 2)

Refer to the FortiGuard connection debug output.

Based on the output shown in the exhibit, which two statements are correct? (Choose two.)

- A. A local FortiManager is one of the servers FortiGate communicates with.
- B. One server was contacted to retrieve the contract information.
- C. There is at least one server that lost packets consecutively.
- D. FortiGate is using default FortiGuard communication settings.

Answer: BD

NEW QUESTION 33

- (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 38

- (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 40

- (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 44

- (Exam Topic 2)

View the exhibit.

A user behind the FortiGate is trying to go to <http://www.addictinggames.com> (Addicting Games). Based on this configuration, which statement is true?

- A. Addicting.Games is allowed based on the Application Overrides configuration.
- B. Addicting.Games is blocked on the Filter Overrides configuration.
- C. Addicting.Games can be allowed only if the Filter Overrides actions is set to Exempt.
- D. Addcting.Games is allowed based on the Categories configuration.

Answer: A

NEW QUESTION 45

- (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 47

- (Exam Topic 2)

To complete the final step of a Security Fabric configuration, an administrator must authorize all the devices on which device?

- A. FortiManager
- B. Root FortiGate
- C. FortiAnalyzer
- D. Downstream FortiGate

Answer: B

NEW QUESTION 48

- (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 53

- (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 54

- (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 56

- (Exam Topic 2)

View the exhibit.

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

- A. This setup requires at least two firewall policies with the action set to IPsec.
- B. Dead peer detection must be disabled to support this type of IPsec setup.
- C. The TunnelB route is the primary route for reaching the remote sit
- D. The TunnelA route is used only if the TunnelB VPN is down.
- E. This is a redundant IPsec setup.

Answer: CD

NEW QUESTION 60

- (Exam Topic 2)

Which three CLI commands can you use to troubleshoot Layer 3 issues if the issue is in neither the physical layer nor the link layer? (Choose three.)

- A. diagnose sys top
- B. execute ping
- C. execute traceroute
- D. diagnose sniffer packet any
- E. get system arp

Answer: BCD

NEW QUESTION 61

- (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 66

- (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 69

- (Exam Topic 2)

Examine this FortiGate configuration:

How does the FortiGate handle web proxy traffic coming from the IP address 10.2.1.200 that requires authorization?

- A. It always authorizes the traffic without requiring authentication.
- B. It drops the traffic.
- C. It authenticates the traffic using the authentication scheme SCHEME2.
- D. It authenticates the traffic using the authentication scheme SCHEME1.

Answer: D

Explanation:

“What happens to traffic that requires authorization, but does not match any authentication rule? The active and passive SSO schemes to use for those cases is defined under config authentication setting”

NEW QUESTION 74

- (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)

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 81

- (Exam Topic 2)

In an explicit proxy setup, where is the authentication method and database configured?

- A. Proxy Policy
- B. Authentication Rule
- C. Firewall Policy
- D. Authentication scheme

Answer: D

NEW QUESTION 85

- (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 single computer.

Answer: C

NEW QUESTION 88

- (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 92

- (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 97

- (Exam Topic 2)

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

An administrator has configured the WINDOWS_SERVERS IPS sensor in an attempt to determine whether the influx of HTTPS traffic is an attack attempt or not. After applying the IPS sensor, FortiGate is still not generating any IPS logs for the HTTPS traffic.

What is a possible reason for this?

- A. The IPS filter is missing the Protocol: HTTPS option.
- B. The HTTPS signatures have not been added to the sensor.
- C. A DoS policy should be used, instead of an IPS sensor.
- D. A DoS policy should be used, instead of an IPS sensor.
- E. The firewall policy is not using a full SSL inspection profile.

Answer: E

NEW QUESTION 98

- (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 103

- (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 106

- (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 110

- (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 114

- (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 116

- (Exam Topic 2)

Which of the following statements correctly describes FortiGates route lookup behavior when searching for a suitable gateway? (Choose two)

- A. Lookup is done on the first packet from the session originator
- B. Lookup is done on the last packet sent from the responder
- C. Lookup is done on every packet, regardless of direction
- D. Lookup is done on the trust reply packet from the responder

Answer: AD

NEW QUESTION 117

- (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 120

- (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 123

- (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 126

- (Exam Topic 2)

Which three statements about security associations (SA) in IPsec are correct? (Choose three.)

- A. Phase 2 SAs are used for encrypting and decrypting the data exchanged through the tunnel.
- B. An SA never expires.
- C. A phase 1 SA is bidirectional, while a phase 2 SA is directional.
- D. Phase 2 SA expiration can be time-based, volume-based, or both.
- E. Both the phase 1 SA and phase 2 SA are bidirectional.

Answer: ACD

NEW QUESTION 128

- (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 133

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