



Fortinet

Exam Questions NSE4_FGT-7.2

Fortinet NSE 4 - FortiOS 7.2

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NEW QUESTION 1

Which three methods are used by the collector agent for AD polling? (Choose three.)

- A. FortiGate polling
- B. NetAPI
- C. Novell API
- D. WMI
- E. WinSecLog

Answer: BDE

NEW QUESTION 2

A network administrator enabled antivirus and selected an SSL inspection profile on a firewall policy. 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 does not block the file, allowing it to be downloaded.

The administrator confirms that the traffic matches the configured firewall policy.

What are two reasons for the failed virus detection by FortiGate? (Choose two.)

- A. The website is exempted from SSL inspection.
- B. The EICAR test file exceeds the protocol options oversize limit.
- C. The selected SSL inspection profile has certificate inspection enabled.
- D. The browser does not trust the FortiGate self-signed CA certificate.

Answer: AD

NEW QUESTION 3

Which statement is correct regarding the use of application control for inspecting web applications?

- A. Application control can identify child and parent applications, and perform different actions on them.
- B. Application control signatures are organized in a nonhierarchical structure.
- C. Application control does not require SSL inspection to identify web applications.
- D. Application control does not display a replacement message for a blocked web application.

Answer: A

NEW QUESTION 4

What are two functions of ZTNA? (Choose two.)

- A. ZTNA manages access through the client only.
- B. ZTNA manages access for remote users only.
- C. ZTNA provides a security posture check.
- D. ZTNA provides role-based access.

Answer: CD

NEW QUESTION 5

A network administrator is configuring a new IPsec VPN tunnel on FortiGate. The remote peer IP address is dynamic. In addition, the remote peer does not support a dynamic DNS update service.

Which type of remote gateway should the administrator configure on FortiGate for the new IPsec VPN tunnel to work?

- A. Pre-shared key
- B. Dialup user
- C. Dynamic DNS
- D. Static IP address

Answer: D

NEW QUESTION 6

A network administrator wants to set up redundant IPsec VPN tunnels on FortiGate by using two IPsec VPN tunnels and static routes.

All traffic must be routed through the primary tunnel when both tunnels are up. The secondary tunnel must be used only if the primary tunnel goes down. In addition, FortiGate should be able to detect a dead tunnel to speed up tunnel failover.

Which two key configuration changes must the administrator make on FortiGate to meet the requirements? (Choose two.)

- A. Configure a higher distance on the static route for the primary tunnel, and a lower distance on the static route for the secondary tunnel.
- B. Configure a lower distance on the static route for the primary tunnel, and a higher distance on the static route for the secondary tunnel.
- C. Enable Auto-negotiate and Autokey Keep Alive on the phase 2 configuration of both tunnels.
- D. Enable Dead Peer Detection.

Answer: AD

NEW QUESTION 7

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

- A. FGCP elects the primary FortiGate device.
- B. FGCP is not used when FortiGate is in transparent mode.

- C. FGCP runs only over the heartbeat links.
- D. FGCP is used to discover FortiGate devices in different HA groups.

Answer: AD

NEW QUESTION 8

An administrator has configured the following settings:

```
config system settings
set ses-denied-traffic enable
end
config system global
set block-session-timer 30
end
```

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. The number of logs generated by denied traffic is reduced.
- D. A session for denied traffic is created.

Answer: AC

NEW QUESTION 9

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 afirewall policy
- D. NGFW policy-based mode policies support only flow inspection

Answer: CD

NEW QUESTION 10

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 10

Refer to the exhibit.

```
FGT1 # get router info routing-table database
Codes: K - kernel, C - connected, S - static, R - RIP, B - BGP
       O - OSPF, IA - OSPF inter area
       N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
       E1 - OSPF external type 1, E2 - OSPF external type 2
       i - IS-IS, L1 - IS-IS level-1, L2 - IS-IS level-2, ia - IS-IS inter area
       > - selected route, * - FIB route, p - stale info

S      *> 0.0.0.0/0 [10/0] via 172.20.121.2, port1, [20/0]
S      *>          [10/0] via 10.0.0.2, port2, [30/0]
S      0.0.0.0/0 [20/0] via 192.168.15.2, port3, [10/0]
C      *> 10.0.0.0/24 is directly connected, port2
S      172.13.24.0/24 [10.0] is directly connected, port4
C      *> 172.20.121.0/24 is directly connected, port1
S      *> 192.167.1.0/24 [10/0] via 10.0.0.2, port2
C      *> 192.168.15.0/24 is directly connected, port3
```

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 14

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:

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.

OK: google.com or www.google.com

NO OK: www.google.com/index.html or google.* 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 18

Refer to the exhibit, which contains a session diagnostic output.

```
session info: proto=17 proto_state=01 duration=254 expire=179 timeout=0 flags=00000000 socktype=0 sockport=0 av_idx=0 use=3
origin-shaper=
reply-shaper=
per_ip_shaper=
class_id=0 ha_id=0 policy_dir=0 tunnel=/ helper=dns-udp vlan_cos=0/255
state=log may_dirty f00 log-start
statistic(bytes/packets/allow_err): org=1420/22/1 reply=5678/22/1 tuples=2
tx speed(Bps/kbps): 5/0 rx speed(Bps/kbps): 22/0
origin->sink: org pre->post, reply pre->post dev=5->3/3->5 gwy=10.200.1.254/10.0.1.200
hook=post dir=org act=snat 10.0.1.200:2486->208.91.112.53:53(10.200.1.1:62902)
hook=pre dir=reply act=dnat 208.91.112.53:53->10.200.1.1:62902(10.0.1.200:2486)
misc=0 policy_id=3 auth_info=0 chk_client_info=0 vd=0
serial=0001fc1e tos=ff/ff app_list=0 app=0 url_cat=0
rpd_b_link_id= 00000000 rpd_b_svc_id=0 ngfwid=n/a
npu_state=0x040000
```

Which statement is true about the session diagnostic output?

- A. The session is a UDP unidirectional state.
- B. The session is in TCP ESTABLISHED state.
- C. The session is a bidirectional UDP connection.
- D. The session is a bidirectional TCP connection.

Answer: C

Explanation:

<https://kb.fortinet.com/kb/viewContent.do?externalId=FD30042>

NEW QUESTION 23

Refer to the exhibits to view the firewall policy (Exhibit A) and the antivirus profile (Exhibit B).

Edit Policy

Inspection Mode

Flow-based
Proxy-based

Firewall / Network Options

NAT
☒

IP Pool Configuration

Use Outgoing Interface Address
Use Dynamic IP Pool

Preserve Source Port
☐

Protocol Options

PRX
default

Security Profiles

AntiVirus
☒

AV
default

Web Filter
☐

DNS Filter
☐

Application Control
☐

IPS
☐

SSL Inspection
☒

SSL
deep-inspection

Decrypted Traffic Mirror
☐

Edit AntiVirus Profile

Name

default

Comments

Scan files and block viruses.
29/255

Detect Viruses

Block
Monitor

Feature set

Flow-based
Proxy-based

Inspected Protocols

HTTP
☒

SMTP
☒

POP3
☒

IMAP
☒

FTP
☒

CIFS
☐

APT Protection Options

Treat Windows Executables in Email Attachments as Viruses
☒

Include Mobile Malware Protection
☒

Virus Outbreak Prevention

Use FortiGuard Outbreak Prevention Database
☐

Use External Malware Block List
☐

Which statement is correct if a user is unable to receive a block replacement message when downloading an infected file for the first time?

- A. The firewall policy performs the full content inspection on the file.
- B. The flow-based inspection is used, which resets the last packet to the user.
- C. The volume of traffic being inspected is too high for this model of FortiGate.
- D. The intrusion prevention security profile needs to be enabled when using flow-based inspection mode.

Answer: B

Explanation:

- "ONLY" If the virus is detected at the "START" of the connection, the IPS engine sends the block replacement message immediately
 - When a virus is detected on a TCP session (FIRST TIME), but where "SOME PACKETS" have been already forwarded to the receiver, FortiGate "resets the connection" and does not send the last piece of the file. Although the receiver got most of the file content, the file has been truncated and therefore, can't be opened. The IPS engine also caches the URL of the infected file, so that if a "SECOND ATTEMPT" to transmit the file is made, the IPS engine will then send a block replacement message to the client instead of scanning the file again.
- In flow mode, the FortiGate drops the last packet killing the file. But because of that the block replacement message cannot be displayed. If the file is attempted to download again the block message will be shown.

NEW QUESTION 24

An administrator configures FortiGuard servers as DNS servers on FortiGate using default settings. What is true about the DNS connection to a FortiGuard server?

- A. It uses UDP 8888.
- B. It uses UDP 53.
- C. It uses DNS over HTTPS.
- D. It uses DNS overTLS.

Answer: B

NEW QUESTION 26

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 28

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

NEW QUESTION 31

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