

Fortinet

NSE7_EFW-6.0 Exam

Fortinet NSE 7 - Enterprise Firewall 6.0 Exam

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Question: 1

Version: 8.0

Examine the IPsec configuration shown	n in the exhibit; then answer the question below.
Name	Remote
Comments	Comments
Network	
IP Version	● IPv4 O IPv6
Remote Gateway	Static IP Address
IP Address	10.0.10.1
Interface	port1
Mode Config	
NAT Traversal	$\overline{\checkmark}$
Keepalive Fr	equency 10
Dead Peer Dete	ection $lacksquare$

An administrator wants to monitor the VPN by enabling the IKE real time debug using these commands:

diagnose vpn ike log-filter src-addr4 10.0.10.1 diagnose debug application ike -1

diagnose debug enable

The VPN is currently up, there is no traffic crossing the tunnel and DPD packets are being interchanged between both IPsec gateways. However, the IKE real time debug does NOT show any output. Why isn't there any output?

- A. The IKE real time shows the phases 1 and 2 negotiations only. It does not show any more output once the tunnel is up.
- B. The log-filter setting is set incorrectly. The VPN's traffic does not match this filter.
- C. The IKE real time debug shows the phase 1 negotiation only. For information after that, the administrator must use the IPsec real time debug instead: diagnose debug application ipsec -1.
- D. The IKE real time debug shows error messages only. If it does not provide any output, it indicates that the tunnel is operating normally.

Question: 2

Which of the following statements are true regarding the SIP session helper and the SIP application layer gateway (ALG)? (Choose three.)

- A. SIP session helper runs in the kernel; SIP ALG runs as a user space process.
- B. SIP ALG supports SIP HA failover; SIP helper does not.
- C. SIP ALG supports SIP over IPv6; SIP helper does not.
- D. SIP ALG can create expected sessions for media traffic; SIP helper does not.
- E. SIP helper supports SIP over TCP and UDP; SIP ALG supports only SIP over UDP.

Answer: B,C,D

Question: 3

A FortiGate device has the following LDAP configuration:

```
config user ldap
  edit "WindowsLDAP"
    set server "10.0.1.10"
    set cnid "cn"
    set dn "cn=Users, dc=trainingAD, dc=training, dc=lab"
    set type regular
    set username "dc=trainingAD, dc=training, dc=lab"
    set password xxxxxxx
    next
end
```

The administrator executed the 'dsquery' command in the Windows LDAp server 10.0.1.10, and got

the following output: >dsquery user –samid administrator "CN=Administrator, CN=Users, DC=trainingAD, DC=training, DC=lab" Based on the output, what FortiGate LDAP setting is configured incorrect	tly?
A. cnid. B. username. C. password. D. dn.	
	Answer: B
Explanation: https://kb.fortinet.com/kb/viewContent.do?externalId=FD37516	
Question: 4	
A corporate network allows Internet Access to FSSO users only. The FSS Internet access after successfully logged into the Windows AD network debug authd fsso list' command does not show student as an active FSS access the Internet without problems. What should the administrator characteristic A. The user student must not be listed in the CA's ignore user list. B. The user student must belong to one or more of the monitored user go. The student workstation's IP subnet must be listed in the CA's trusted D. At least one of the student's user groups must be allowed by a FortiGalacteristic AD.	The output of the 'diagnose O user. Other FSSO users can leck? (Choose two.) roups. list.
	Answer: A,D
Explanation: https://kb.fortinet.com/kb/documentLink.do?externalID=FD38828	Allswell A,D
Question: 5	
	have problems. During the the sessions after the clients ne SYN/ACK packets arrive to
Question: 5 An administrator has decreased all the TCP session timers to optimize to However, after the changes, one network application started to troubleshooting, the administrator noticed that the FortiGate deletes send the SYN packets, and before the arrival of the SYN/ACKs. When the FortiGate, the unit has already deleted the respective sessions. Whi	have problems. During the the sessions after the clients ne SYN/ACK packets arrive to

Explanation:

http://docs-

<u>legacy.fortinet.com/fos40hlp/43prev/wwhelp/wwhimpl/common/html/wwhelp.htm?context=fgt&fil</u> e=CLI get Commands.58.25

The tcp-halfopen-timer controls for how long, after a SYN packet, a session without SYN/ACK remains in the table.

The tcp-halfclose-timer controls for how long, after a FIN packet, a session without FIN/ACK remains in the table.

The tcp-timewait-timer controls for how long, after a FIN/ACK packet, a session remains in the table. A closed session remains in the session table for a few seconds more to allow any out-of-sequence packet.

Question: 6	
An administrator is running the	following sniffer in a FortiGate:
diagnose sniffer packet any "ho	st 10.0.2.10" 2

A. Ethernet headers.

- B. IP payload.
- C. IP headers.
- D. Port names.

Answer: B,C

Explanation:

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

What information is included in the output of the sniffer? (Choose two.)

Question: 7

Examine the partial output from two web filter debug commands; then answer the question below:

Based on the above outputs, which is the FortiGuard web filter category for the web site www.fgt99.com?

- A. Finance and banking
- B. General organization.
- C. Business.
- D. Information technology.

Answer: C

Question: 8

Examine the output of the 'get router info ospf interface' command shown in the exhibit; then answer the question below.

```
# get router info ospf interface port4
port4 is up, line protocol is up
    Internet Address 172.20.121.236/24, Area 0.0.0.0, MTU 1500
    Process ID 0, Router ID 0.0.0.4, Network Type BROADCAST, Cost: 1
    Transmit Delay is 1 sec, State DROther, Priority 1
    Designated Router (ID) 172.20.140.2, Interface Address 172.20.121.2
Backup Designated Router (ID) 0.0.0.1, Interface Address
172.20.121.239
Timer intervals configured, Hello 10.000, Dead 40, Wait 40, Retransmit
5
    Hello due in 00:00:05
    Neighbor Count is 4, Adjacent neighbor count is 2
    Crypt Sequence Number is 411
    Hello received 106, sent 27, DD received 7 sent 9
    LS-Req received 2 sent 2, LS-Upd received 7 sent 5
    LS-Ack received 4 sent 3, Discarded 1
```

Which statements are true regarding the above output? (Choose two.)

- A. The port4 interface is connected to the OSPF backbone area.
- B. The local FortiGate has been elected as the OSPF backup designated router.
- C. There are at least 5 OSPF routers connected to the port4 network.
- D. Two OSPF routers are down in the port4 network.

Answer: A,C	

Explanation:

on BROADCAST network there are 4 neighbors, among which 1*DR +1*BDR. So our FG has 4 neighbors, but create adjacency only with 2 (with DR and BDR). 2 neighbors DRother (not down).

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