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NSE7 Enterprise Firewall - FortiOS 5.4

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QUESTION 1

An administrator is running the following sniffer in a FortiGate:

```
diagnose sniffer packet any "host 10.0.2.10" 2
```

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

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

Correct Answer: BC

QUESTION 2

View the exhibit, which contains the partial output of an IKE real-time debug, and then answer the question below.

```

ike 0:c49e59846861b0f6/0000000000000000:278: responder:main mode get 1st message...
ike 0:c49e59846861b0f6/0000000000000000:278: incoming proposal:
ike 0:c49e59846861b0f6/0000000000000000:278: proposal id=0:
ike 0:c49e59846861b0f6/0000000000000000:278:   protocol id= ISAKMP:
ike 0:c49e59846861b0f6/0000000000000000:278:     trans_id=KEY_IKE
ike 0:c49e59846861b0f6/0000000000000000:278:     encapsulation=IKE/none
ike 0:c49e59846861b0f6/0000000000000000:278:     type=OAKLEY_ENCRYPT_ALG, val=3DES_CBC.
ike 0:c49e59846861b0f6/0000000000000000:278:     type=OAKLEY_HASH_ALG, val=PRESHARED_KEY
ike 0:c49e59846861b0f6/0000000000000000:278:     type=AUTH_METHOD, val=PRESHARED_KEY.
ike 0:c49e59846861b0f6/0000000000000000:278:     type=OAKLEY_GROUP, val=MODP2048.
ike 0:c49e59846861b0f6/0000000000000000:278: ISAKMP SA lifetime=86400
...
ike 0:c49e59846861b0f6/0000000000000000:278: my proposal, gw VPN:
ike 0:c49e59846861b0f6/0000000000000000:278: proposal id=1:
ike 0:c49e59846861b0f6/0000000000000000:278:   protocol id= ISAKMP:
ike 0:c49e59846861b0f6/0000000000000000:278:     trans_id=KEY_IKE
ike 0:c49e59846861b0f6/0000000000000000:278:     encapsulation=IKE/none
ike 0:c49e59846861b0f6/0000000000000000:278:     type=OAKLEY_ENCRYPT_ALG, val=AES_CBC,
key-len=256
ike 0:c49e59846861b0f6/0000000000000000:278:     type=OAKLEY_HASH_ALG, val=SHA2_256
ike 0:c49e59846861b0f6/0000000000000000:278:     type=AUTH_METHOD, val=PRESHARED_KEY.
ike 0:c49e59846861b0f6/0000000000000000:278:     type=OAKLEY_GROUP, val=MODP2048
ike 0:c49e59846861b0f6/0000000000000000:278: ISAKMP SA lifetime=86400
...
ike 0:c49e59846861b0f6/0000000000000000:278: negotiation failure
ike Negotiate ISAKMP SA Error: ike 0:c49e59846861b0f6/0000000000000000:278:
proposal chosen
...

```



Why didn't the tunnel come up?

- A. The pre-shared keys do not match.
- B. The remote gateway's phase 2 configuration does not match the local gateway's phase 2 configuration.
- C. The remote gateway's phase 1 configuration does not match the local gateway's phase 1 configuration.
- D. The remote gateway is using aggressive mode and the local gateway is configured to use man mode.

Correct Answer: C

QUESTION 3

View the IPS exit log, and then answer the question below.

```
# diagnose test application ipsmonitor 3  
  
ipseengine exit log"  
  
pid = 93 (cfg), duration = 5605322 (s) at Wed Apr 19 09:57:26 2017  
  
code = 11, reason: manual
```

What is the status of IPS on this FortiGate?

- A. IPS engine memory consumption has exceeded the model-specific predefined value.
- B. IPS daemon experienced a crash.
- C. There are communication problems between the IPS engine and the management database.
- D. All IPS-related features have been disabled in FortiGate's configuration.

Correct Answer: B

QUESTION 4

View the exhibit, which contains the output of a debug command, and 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 111
  Hello received 106, sent 27, DD received 7 snet 9
  LS-Reg received 2 sent 2, LS-Upd received 7 sent 5
  LS-Ack received 4 sent 3, Discarded 1
```

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

- A. In the network on port4, two OSPF routers are down.
- B. Port4 is connected to the OSPF backbone area.
- C. The local FortiGate's OSPF router ID is 0.0.0.4
- D. The local FortiGate has been elected as the OSPF backup designated router.

Correct Answer: BC

QUESTION 5

Examine the following partial output from a sniffer command; then answer the question below.

```
# diagnose sniff packet any 'icmp' 4
interfaces= [any]
filters= [icmp]
2.101199 wan2 in 192.168.1.110-> 4.2.2.2: icmp: echo request
2.101400 wan1 out 172.17.87.16-> 4.2.2.2: icmp: echo request
.....
2.123500 wan2 out 4.2.2.2-> 192.168.1.110: icmp: echo reply
244 packets received by filter
5 packets dropped by kernel
```

What is the meaning of the packets dropped counter at the end of the sniffer?

- A. Number of packets that didn't match the sniffer filter.
- B. Number of total packets dropped by the FortiGate.
- C. Number of packets that matched the sniffer filter and were dropped by the FortiGate.



D. Number of packets that matched the sniffer filter but could not be captured by the sniffer.

Correct Answer: C

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