

NSE7_EFW-7.0^{Q&As}

Fortinet NSE 7 - Enterprise Firewall 7.0

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QUESTION 1

View the exhibit, which contains the output of diagnose sys session list, and then answer the question below.

```
# diagnose sys session list
session info: proto=6 proto state=01 duration=73 expire=3597 timeout=3600
flags=00000000 sockflag=00000000 sockport=0 av idx=0 use=3
origin-shaper=
reply-shaper=
per ip shaper=
ha id=0 policy dir=0 tunnel=/
state=may dirty synced none app ntf
statistic (bytes/packets/allow err): org=822/11/1 reply=9037/15/1 tuples=2
orgin->sink: org pre->post, reply pre->post dev=4->2/2->4 gwy=10.200.1.254/10.0.1.10
hook=post dir=org act=snst 10.0.1.10:65464->54.192.15.182:80(10.200.1.1:65464
hook-pre dir=reply act=dnat 54.192.15.182:80->10.200.1.1:65464(10.0.1.10:65464)
pos/ (before, after) 0/(0/0), 0/(0,0)
misc=0 policy id=1 auth info=0 chk client info=0 vd=0
serial=00000098 tos=ff/ff ips view=0 app list=0 app=0
dd type=0 dd mode=0
```

If the HA ID for the primary unit is zero (0), which statement is correct regarding the output?

- A. This session is for HA heartbeat traffic.
- B. This session is synced with the slave unit.
- C. The inspection of this session has been offloaded to the slave unit.
- D. This session cannot be synced with the slave unit.

Correct Answer: B

QUESTION 2

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



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ike 0:9268ab9dea63aa3/0000000000000000:591: responder: main mode get 1st message ... ike 0:9268ab9dea63aa3/00000000000000000:591: incoming proposal: ike 0:9268ab9dea63aa3/0000000000000000:591: proposal id = 0: protocol id = ISAKMP: ike 0:9268ab9dea63aa3/000000000000000:591: ike 0:9268ab9dea63aa3/0000000000000000:591: trans id = KEY IKE. ike 0:9268ab9dea63aa3/0000000000000000:591: encapsulation = IKE/none type=OAKLEY ENCRYPT ALG, val=3DES CBC. ike 0:9268ab9dea63aa3/000000000000000:591: ike 0:9268ab9dea63aa3/000000000000000:591: type=OAKLEY HASH ALG, val=SHA2 256. ike 0:9268ab9dea63aa3/000000000000000:591: type=AUTH METHOD, val=PRESHARED KEY. ike 0:9268ab9dea63aa3/000000000000000:591: type=OAKLEY GROUP, val=MODP1536. ike 0:9268ab9dea63aa3/0000000000000000:591: ISAKMP SA lifetime=86400 ike 0:9268ab9dea63aa3/0000000000000000:591: proposal id=0: ike 0:9268ab9dea63aa3/000000000000000:591: protocol id = ISAKMP: trans_id = KEY IKE. ike 0:9268ab9dea63aa3/000000000000000:591: ike 0:9268ab9dea63aa3/0000000000000000:591: encapsulation = IKE/none ike 0:9268ab9dea63aa3/000000000000000:591: type=OAKLEY ENCRYPT ALG, val=3DES CBC. ike 0:9268ab9dea63aa3/000000000000000:591: type=OAKLEY HASH ALG, val=SHA2 256. ike 0:9268ab9dea63aa3/000000000000000:591: type=AUTH METHOD, val=PRESHARED KEY. type=OAKLEY_GROUP, val=MODP1536. ike 0:9268ab9dea63aa3/000000000000000:591: ike 0:9268ab9dea63aa3/000000000000000:591: ISA KMP SA lifetime=86400 ike 0:9268ab9dea63aa3/0000000000000000:591: my proposal, gw VPN: ike 0:9268ab9dea63aa3/0000000000000000:591: proposal id = 1: ike 0:9268ab9dea63aa3/000000000000000:591: protocol id = ISAKMP: trans_id = KEY_IKE.
cncapsulation = IKE/nonc ike 0:9268ab9dea63aa3/000000000000000:591: ikc 0:9268ab9dca63aa3/0000000000000000:591: ike 0:9268ab9dea63aa3/0000000000000000:591: type=OAKLEY ENCRYPT ALG, val=AES CBC, key-len=128 ike 0:9268ab9dea63aa3/0000000000000000:591: type=OAKLEY_HASH_ALG, val=SHA2_512. type=AUTH_METHOD, val=PRESHARED KEY. ike 0:9268ab9dea63aa3/000000000000000:591: ike 0:9268ab9dea63aa3/0000000000000000:591: type=OAKLEY GROUP, val=MODP2048. ike 0:9268ab9dea63aa3/0000000000000000:591: ISAKMP SA lifetime=86400 ike 0:9268ab9dea63aa3/0000000000000000:591: proposal id = 1: ike 0:9268ab9dea63aa3/000000000000000:591: protocol_id = ISAKMP: trans id = KEY IKE. ike 0:9268ab9dea63aa3/000000000000000:591: ike 0:9268ab9dea63aa3/000000000000000:591: encapsulation = IKE/none ike 0:9268ab9dea63aa3/000000000000000:591: type=OAKLEY ENCRYPT ALG, val=AES CBC, kev-len=128 ike 0:9268ab9dea63aa3/0000000000000000:591: type=OAKLEY HASH ALG, val=SHA2 512. ike 0:9268ab9dea63aa3/0000000000000000:591: type=AUTH_METHOD, val=PRESHARED_KEY. ike 0:9268ab9dea63aa3/000000000000000:591: type=OAKLEY_GROUP, val=MODP2048. ike 0:9268ab9dea63aa3/0000000000000000:591: ISAKMP SA lifetime=86400 ike 0:9268ab9dea63aa3/0000000000000000:591: proposal id = 1: ike 0:9268ab9dea63aa3/000000000000000:591: protocol id = ISAKMP: trans id = ISAKMP: ike 0:9268ab9dea63aa3/000000000000000:591: ike 0:9268ab9dea63aa3/000000000000000:591: encapsulation = IKE/none type= OAKLEY_ENCRYPT_ALG, val =AES-CBC, ike 0:9268ab9dea63aa3/000000000000000:591: kev-len=128 ike 0:9268ab9dea63aa3/0000000000000000:591: type=OAKLEY HASH ALG, val=SHA2 512. ike 0:9268ab9dea63aa3/000000000000000:591: type=AUTH METHOD, val=PRESHARED KEY. ike 0:9268ab9dea63aa3/000000000000000:591: type=OAKLEY GROUP, val=MODP1536. ike 0:9268ab9dea63aa3/0000000000000000:591: ISAKMP SA lifetime=86400

The administrator does not have access to the remote gateway. Based on the debug output, what configuration changes can the administrator make to the local gateway to resolve the phase 1 negotiation error?

- A. Change phase 1 encryption to 3DES and authentication to SHA128.
- B. Change phase 1 encryption to AES128 and authentication to SHA512.
- C. Change phase 1 encryption to AESCBC and authentication to SHA2.



D. Change phase 1 encryption to AES256 and authentication to SHA256.

Correct Answer: D

QUESTION 3

Examine the output of the `get router info bgp summary\\' command shown in the exhibit; then answer the question below.

get router info bgp summary
BGP router identifier 0.0.0.117, local AS number 65117
BGP table version is 104
3 BGP AS-PATH entries
0 BGP community entries

Neighbor	V	AS	MsgRevd	MsgSent	TblVer	InQ	OutQ	Up/Down	State/PfxRcd
10.125.0.60	4	65060	1698	1756	103	0	0	03:02:49	1
10.127.0.75	4	65075	2206	2250	102	0	0	02:45:55	1
10.200.3.1	4	65501	101	115	0	0	0	never	Active

Total number of neighbors 3

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

- A. BGP state of the peer 10.125.0.60 is Established.
- B. BGP peer 10.200.3.1 has never been down since the BGP counters were cleared.
- C. Local BGP peer has not received an OpenConfirm from 10.200.3.1.
- D. The local BGP peer has received a total of 3 BGP prefixes.

Correct Answer: AC

QUESTION 4

View the central management configuration shown in the exhibit, and then answer the question below.

```
config system central-management
   set type fortimanager
   set fmg "10.0.1.242"
   config server-list
      edit 1
         set server-type rating
         set server-address 10.0.1.240
      next
      edit 2
         set server-type update
         set server-address 10.0.1.243
      next
      edit 3
         set server-type rating
         set server-address 10.0.1.244
      next
   end
   set include-default-servers enable
end
```

Which server will FortiGate choose for antivirus and IPS updates if 10.0.1.243 is experiencing an outage?

A. 10.0.1.240

B. One of the public FortiGuard distribution servers

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- C. 10.0.1.244
- D. 10.0.1.242
- Correct Answer: B

QUESTION 5

What does the dirty flag mean in a FortiGate session?

- A. Traffic has been blocked by the antivirus inspection.
- B. The next packet must be re-evaluated against the firewall policies.



- C. The session must be removed from the former primary unit after an HA failover.
- D. Traffic has been identified as from an application that is not allowed.

Correct Answer: B

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