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QUESTION 1

What global configuration setting changes the behavior for content-inspected traffic while FortiGate is in system conserve mode?

- A. av-failopen
- B. mem-failopen
- C. utm-failopen
- D. ips-failopen

Correct Answer: A

QUESTION 2

The logs in a FSSO collector agent (CA) are showing the following error:

failed to connect to registry: PIKA1026 (192.168.12.232)

What can be the reason for this error?

- A. The CA cannot resolve the name of the workstation.
- B. The FortiGate cannot resolve the name of the workstation.
- C. The remote registry service is not running in the workstation 192.168.12.232.
- D. The CA cannot reach the FortiGate with the IP address 192.168.12.232.

Correct Answer: C

QUESTION 3

Examine the partial output from the IKE real time debug shown in the exhibit; then answer the question below.



```
#diagnose debug application ike -1
#diagnose debug enable
ike 0: .....: 75: responder: aggressive mode get 1st message...
...
ike 0: .....:76: incoming proposal:
ike 0: .....:76: proposal id = 0:
ike 0: .....:76: protocol id= ISAKMP:
ike 0: .....:76: trans_id = KEY_IKE.
ike 0: .....:76: encapsulation = IKE/none
ike 0: .....:76: type= OAKLEY_ENCRYPT_ALG, val=AES_CBC.
ike 0: .....:76: type= OAKLEY_HASH_ALG, val=SHA2_256.
ike 0: .....:76: type=AUTH_METHOD, val=PRESHARED_KEY.
ike 0: .....:76: type=OAKLEY_GROUP, val=MODP2048.
ike 0: .....:76: ISAKMP SA lifetime=86400
ike 0: .....:76: my proposal, gw Remote:
ike 0: .....:76: proposal id=1:
ike 0: .....:76: protocol id= ISAKMP:
ike 0: .....:76: trans_id= KEY_IKE.
ike 0: .....:76: encapsulation = IKE/none
ike 0: .....:76: type=OAKLEY_ENCRYPT_ALG, val=DES_CBC.
ike 0: .....:76: type=OAKLEY_HASH_ALG, val=SHA2_256.
ike 0: .....:76: type=AUTH_METHOD, val= PRESHARED_KEY.
ike 0: .....:76: type=OAKLEY_GROUP, val =MODP2048.
ike 0: .....:76: ISAKMP SA lifetime=86400
ike 0: .....:76: proposal id=1:
ike 0: .....:76: protocol id= ISAKMP:
ike 0: .....:76: trans_id= KEY_IKE.
ike 0: .....:76: encapsulation = IKE/none
ike 0: .....:76: type=OAKLEY_ENCRYPT_ALG, val=DES_CBC.
ike 0: .....:76: type= OAKLEY_HASH_ALG, val=SHA2_256.
ike 0: .....:76: type=AUTH_METHOD, val=PRESHARED_KEY.
ike 0: .....:76: type=OAKLEY_GROUP, val=MODP1536.
ike 0: .....:76: ISAKMP SA lifetime=86400
ike 0: .....:76: negotiation failure
ike Negotiate ISAKMP SA Error: ike 0: .....:76: no SA proposal chosen
```



Why didn't the tunnel come up?

- A. IKE mode configuration is not enabled in the remote IPsec gateway.
- 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. One IPsec gateway is using main mode, while the other IPsec gateway is using aggressive mode.

Correct Answer: B

QUESTION 4

View the following FortiGate configuration.

```
config system global
    set snat-route-change disable
end
config router static
    edit 1
        set gateway 10.200.1.254
        set priority 5
        set device "port1"
    next
    edit 2
        set gateway 10.200.2.254
        set priority 10
        set device "port2"
    next
end
```

All traffic to the Internet currently egresses from port1. The exhibit shows partial session information for Internet traffic from a user on the internal network:



```
# diagnose sys session list
session info: proto=6 proto_state+01 duration=17 expire=7 timeout=3600
flags=00000000 sockflag=00000000 sockport=0 av_idx=0 use=3
ha_id=0 policy_dir=0 tunnel=/
state=may_dirty none app_ntf
statistic(bytes/packets/allow_err): org=57555/7/1 reply=23367/19/1 tuples=2
origin->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=snat 10.0.1.10:64907-
>54.239.158.170:80(10.200.1.1:64907)
hook=pre dir=reply act=dnat 54.239.158.170:80-
>10.200.1.1:64907(10.0.1.10:64907)
pos/(before, after) 0/(0,0), 0/(0,0)
misc=0 policy_id=1 auth_info=0 chk_client_info=0 vd=0
serial=00000294 tos=ff/ff ips_view=0 app_list=0 app=0
dd_type=0 dd_mode=0
```

If the priority on route ID 1 were changed from 5 to 20, what would happen to traffic matching that user's session?

- A. The session would remain in the session table, and its traffic would still egress from port1.
- B. The session would remain in the session table, but its traffic would now egress from both port1 and port2.
- C. The session would remain in the session table, and its traffic would start to egress from port2.
- D. The session would be deleted, so the client would need to start a new session.

Correct Answer: D

QUESTION 5

A FortiGate is rebooting unexpectedly without any apparent reason. What troubleshooting tools could an administrator use to get more information about the problem? (Choose two.)

- A. Firewall monitor.
- B. Policy monitor.
- C. Logs.
- D. Crashlogs.

Correct Answer: CD



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