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QUESTION 1

The CLI command `set intelligent-mode` controls the IPS engine's adaptive scanning behavior. Which of the following statements describes IPS adaptive scanning?

- A. Determines the optimal number of IPS engines required based on system load.
- B. Downloads signatures on demand from FDS based on scanning requirements.
- C. Determines when it is secure enough to stop scanning session traffic.
- D. Choose a matching algorithm based on available memory and the type of inspection being performed.

Correct Answer: D

QUESTION 2

An administrator has configured two FortiGate devices for an HA cluster. While testing the HA failover, the administrator noticed that some of the switches in the network continue to send traffic to the former primary unit. The administrator decides to enable the setting `link-failed-signal` to fix the problem. Which statement is correct regarding this command?

- A. Forces the former primary device to shut down all its non-heartbeat interfaces for one second while the failover occurs.
- B. Sends an ARP packet to all connected devices, indicating that the HA virtual MAC address is reachable through a new master after a failover.
- C. Sends a link failed signal to all connected devices.
- D. Disables all the non-heartbeat interfaces in all the HA members for two seconds after a failover.

Correct Answer: A

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

What events are recorded in the crashlogs of a FortiGate device? (Choose two.)

- A. A process crash.
- B. Configuration changes.
- C. Changes in the status of any of the FortiGuard licenses.
- D. System entering to and leaving from the proxy conserve mode.

Correct Answer: AD

QUESTION 5

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

```
Student# get router info bgp summary
BGP router identifier 10.200.1.1, local AS number 65500
BGP table version is 2
1 BGP AS-PATH entries
0 BGP community entries
```

Neighbor	V	AS	MsgRcvd	MsgSent	TblVer	InQ	OutQ	Up/Down	State/PfxRcd
10.200.3.1	4	65501	92	112	0	0	0	never	Connect

```
Total number of neighbors 1
```

Which statement can explain why the state of the remote BGP peer 10.200.3.1 is Connect?

- A. The local peer is receiving the BGP keepalives from the remote peer but it has not received any BGP prefix yet.
- B. The TCP session for the BGP connection to 10.200.3.1 is down.



C. The local peer has received the BGP prefixed from the remote peer.

D. The local peer is receiving the BGP keepalives from the remote peer but it has not received the OpenConfirm yet.

Correct Answer: B

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