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QUESTION 1

View the exhibit, which contains the output of a web filtering diagnose command, and then answer the question below.

```
# diagnose webfilter fortiguard statistics list          # diagnose webfilter fortiguard statistics list
                                                          ...
Rating Statistics:                                        Cache Statistics:
======================                                    ======================
DNS failures                  :         273               Maximum memory           :         0
DNS lookups                   :         280               Memory usage             :         0
Data send failures            :           0
Data read failures            :           0               Nodes                    :         0
Wrong package type            :           0                 Leaves                 :         0
Hash table miss               :           0                 Prefix nodes           :         0
Unknown server                :           0                 Exact nodes            :         0
Incorrect CRC                 :           0
Proxy request failures        :           0               Requests                 :         0
Request timeout               :           1               Misses                   :         0
Total requests                :        2409               Hits                     :         0
Requests to FortiGuard servers :       1182                 Prefix hits            :         0
Server errored responses      :           0                 Exact hits             :         0
Relayed rating                :           0
Invalid profile               :           0               No cache directives      :         0
                                                          Add after prefix         :         0
Allowed                       :        1021               Invalid DB put           :         0
Blocked                       :        3909               DB updates               :         0
Logged                        :        3927
Blocked Errors                :         565               Percent full             :        0%
Allowed Errors                :           0                 Branches               :        0%
Monitors                      :           0                 Leaves                 :        0%
Authenticates                 :           0                   Prefix nodes         :        0%
Warnings:                     :          18                   Exact nodes          :        0%
Ovrd request timeout          :           0
Ovrd send failures            :           0               Miss rate                :        0%
Ovrd read failures            :           0               Hit rate                 :        0%
Ovrd errored responses        :           0                 Prefix hits            :        0%
...                                                         Exact hits             :        0%
```

Which one of the following statements explains why the cache statistics are all zeros?

A. There are no users making web requests.

B. The administrator has reallocated the cache memory to a separate process.

C. The FortiGuard web filter cache is disabled in the FortiGate\\'s configuration.

D. FortiGate is using flow-based inspection which doesn\\'t use the cache.

Correct Answer: C

QUESTION 2

View the exhibit, which contains the output of a BGP debug command, and then answer the question below.

```
FGT # 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    MsgRcvd  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
100.64.3.1      4  65501   101      115      0       0    0     never      Active

Total number of neighbors 3
```

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

A. The local router\\'s BGP state is Established with the 10.125.0.60 peer.

B. Since the counters were last reset; the 10.200.3.1 peer has never been down.

C. The local router has received a total of three BGP prefixes from all peers.

D. The local router has not established a TCP session with 100.64.3.1.

Correct Answer: AD

QUESTION 3

What conditions are required for two FortiGate devices to form an OSPF adjacency? (Choose three.)

A. OSPF IP MTUs match.

B. OSPF costs match.

C. OSPF peer IDs match.

D. IP addresses are in the same subnet.

E. Hello and dead intervals match.

Correct Answer: ADE

QUESTION 4

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

```
ike 0: comes 10.0.0.2:500->10.0.0.1:500,ifindex=7....
ike 0: IKEv1 exchange=Aggressive id=baf47d0988e9237f/2f405ef3952f6fda len=430
ike 0: in BAF47D0988E9237F2F405EF3952F6FDA01100400000000000000001AE0400003C0000000100000001000000300101000
ike 0:RemoteSite:4: initiator: aggressive mode get 1st response...
ike 0:RemoteSite:4: VID RFC 3947 4A131c81070358455C5728F20E95452F
ike 0:RemoteSite:4: VID DPD AFCAD71368A1F1C96B8696FC77570100
ike 0:RemoteSite:4: VID FORTIGATE 8299031757A36082C6A621DE000502D7
ike 0:RemoteSite:4: peer is FortiGate/FortiOS (v5 b727)
ike 0:RemoteSite:4: VID FRAGMENTATION 4048B7D56EBCE88525E7DE7F00D6C2D3
ike 0:RemoteSite:4: VID FRAGMENTATION 4048B7D56EBCE88525E7DE7F00D6C2D3C0000000
ike 0:RemoteSite:4: received peer identifier FQDN 'remore'
ike 0:RemoteSite:4: negotiation result
ike 0:RemoteSite:4: proposal id = 1:
ike 0:RemoteSite:4:    protocol id = ISAKMP:
ike 0:RemoteSite:4:        trans_id = KEY_IKE.
ike 0:RemoteSite:4:        encapsulation = IKE/none
ike 0:RemoteSite:4:            type=OAKLEY_ENCRYPT_ALG, val=AES_CBC, key-len=128
ike 0:RemoteSite:4:            type=OAKLEY_HASH_ALG, val=SHA.
ike 0:RemoteSite:4:            type-AUTH_METHOD, val=PRESHARED_KEY.
ike 0:RemoteSite:4:            type=OAKLEY_GROUP, val=MODP1024.
ike 0:RemoteSite:4: ISAKMP SA lifetime=86400
ike 0:RemoteSite:4: ISAKMP SA baf47d0988e9237f/2f405ef3952f6fda key 16:B25B6C9384D8BDB24E3DA3DC90CF5E73
ike 0:RemoteSite:4: PSK authentication succeeded
ike 0:RemoteSite:4: authentication OK
ike 0:RemoteSite:4: add INITIAL-CONTACT
ike 0:RemoteSite:4: enc BAF47D0988E9237F405EF3952F6FDA08100401000000000000000080140000181F2E48BFD8E9D603F
ike 0:RemoteSite:4: out BAF47D0988E9237F405EF3952F6FDA08100401000000000000008C2E3FC9BA061816A396F009A12
ike 0:RemoteSite:4: sent IKE msg (agg_i2send): 10.0.0.1:500-10.0.0.2:500, len=140, id=baf47d0988e9237f/2
ike 0:RemoteSite:4: established IKE SA baf47d0988e9237f/2f405ef3952f6fda
```

Which of the following statements about this debug output are correct? (Choose two.)

A. It shows a phase 1 negotiation.

B. The initiator has provided remote as its IPsec peer ID.

C. The negotiation is using AES128 encryption with CBC hash.

D. The remote gateway IP address is 10.0.0.1.

Correct Answer: AB

QUESTION 5

Which of the following conditions must be met for a static route to be active in the routing table? (Choose two.)

A. The next-hop IP address is up.

B. There is no other route, to the same destination, with a higher distance.

C. The link health monitor (if configured) is up.

D. The outgoing interface is up.

Correct Answer: CD

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