Fortinet NSE 7 - Enterprise Firewall 6.0

Fortinet NSE7_EFW-6.0

Version Demo

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QUESTION NO: 1

View these partial outputs from two routing debug commands:

```
# get router info kernel
tab=254 vf=0 scope=0 type=1 proto=11 prio=0 0.0.0.0/0.0.0/0->0.0.0.0/0 pref=0.0.0.0 gwy=10.200.1.254
dev=2 (port1)
tab=254 vf=0 scope=0 type=1 proto=11 prio=10 0.0.0.0/0.0.0.0/0->0.0.0.0/0 pref=0.0.0.0 gwy=10.200.2.254
dev=3(port2)
tab=254 vf=0 scope=253 type=1 proto=2 prio=0 0.0.0.0/0.0.0.0/0->10.0.1.0/24 pref=10.0.1.254 gwy=0.0.0.0
dev=4 (port3)
# get router info routing-table all
3*
        0.0.0.0/0 [10/0] via 10.200.1.254, port1
                  [10/0] via 10.200.2.254, port2, [10/0]
c
        10.0.1.0/24 is directly connected, port3
C
       10.200.1.0/24 is directly connected, port1
       10.200.2.0/24 is directly connected, port2
C
```

Which outbound interface will FortiGate use to route web traffic from internal users to the Internet?

- A. Both port1 and port2
- B. port3
- C. port2
- D. port1

ANSWER: A

QUESTION NO: 2

What configuration settings change the behavior for content-inspected traffic while FortiGate is in conserve mode? (Choose two.)

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

ANSWER: B D

QUESTION NO: 3

What does the dirty flag mean in a FortiGate session?

- A. The session must be removed from the former primary unit after an HA failover.
- **B.** Traffic has been identified as from an application that is not allowed.
- **C.** The next packet must be re-evaluated against the firewall policies.
- **D.** Traffic has been blocked by the antivirus inspection.

ANSWER: C

QUESTION NO: 4

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/PixRcd
10.125.0.60 4 65060 1698 1756 103 0 0 02:02:49 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 nevet Active

Total number or 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.

ANSWER: A D

QUESTION NO: 5

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

```
# diagnose hardware sysinfo conserve
memory conserve mode:

total RAM:
memory used:
Memory freeable:
memory used + freeable threshold extreme:
memory used threshold red:
memory used threshold green:

# diagnose hardware sysinfo conserve

# diagnose hardware sy
```

Which one of the following statements about this FortiGate is correct?

- **A.** It is currently in system conserve mode because of high CPU usage.
- **B.** It is currently in extreme conserve mode because of high memory usage.
- **C.** It is currently in proxy conserve mode because of high memory usage.
- **D.** It is currently in memory conserve mode because of high memory usage.

ANSWER: D