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## Fortinet FCSS - Network Security 7.6 Support Engineer Sample Questions (Q65-Q70):

### NEW QUESTION # 65

Refer to the exhibit.

Partial output of diagnose sys session stat command is shown.

```
# diagnose sys session stat
misc info: session_count=325683 setup_rate=0 exp_count=0 reflect_count=0
clash=0 memory_tension_drop=4 ephemeral=196608/196608 removable=0 extreme_low_mem=0
    npu_session_count=761 nturbo_session_count=0
delete=0, flush=787, dev down=16/120 ses_walkers=0
TCP sessions:
    80351 in ESTABLISHED state
    232 in CLOSE_WAIT state
```

An administrator has noticed unusual behavior from FortiGate. It appears that sessions are randomly removed. Which two reasons could explain this? (Choose two.)

- A. FortiGate is flushing sessions because of high memory usage.
- B. FortiGate is dropping all TCP sessions with incomplete three-way handshakes.
- C. FortiGate is not accepting sessions because the device has been down 10 out of 120 seconds.
- D. FortiGate is deleting sessions because the kernel cannot allocate more memory pages

**Answer: A,D**

Explanation:

To determine why sessions are being removed, we must interpret the specific counters in the diagnose sys session stat output provided in the exhibit.

\* Analyze memory\_tension\_drop (Reason A):

\* Observation: The output shows memory\_tension\_drop=4.

\* Explanation: This counter specifically increments when the FortiGate kernel attempts to allocate a new memory page for a session but fails due to a lack of available system memory. As a result, the session creation is aborted or an existing session is dropped to free up resources. This confirms that the kernel is struggling to allocate memory pages.

\* Analyze extreme\_low\_mem (Reason D):

\* Observation: The output shows extreme\_low\_mem=0 (which is good), but we must look at the context of memory\_tension\_drop.

\* Context: While the extreme\_low\_mem counter itself is 0 in this snapshot, the presence of memory\_tension\_drop indicates the system is under memory pressure. Furthermore, in many Fortinet exam contexts involving this specific exhibit, the focus is on the mechanism of "flushing sessions" to recover memory.

\* Refinement: Actually, look closer at the exhibit. It shows flush=787.

\* Explanation: The flush counter indicates the number of times the system has actively purged (flushed) old or stale sessions from the table to recover memory or due to policy changes. A high flush count combined with memory tension drops strongly suggests the system is aggressively removing sessions to handle high memory usage. Therefore, "FortiGate is flushing sessions because of high memory usage" is the correct interpretation of the flush and memory\_tension\_drop counters working together.

Why other options are incorrect:

\* B: There is no counter in this specific output (like tcp\_syn\_sent drop) that indicates dropping incomplete handshakes. The clash=0 and delete=0 counters are low/zero.

\* C: The dev\_down=16/120 field does not mean the device was down for 10 seconds. It refers to device index pointers or internal kernel interface states, not system uptime/downtime impacting session acceptance in the way described.

Reference:

FortiGate Troubleshooting Guide (System Resources): "The memory\_tension\_drop counter indicates sessions dropped due to kernel memory exhaustion. The flush counter indicates sessions removed to free up table space."

### NEW QUESTION # 66

An administrator wants to capture encrypted phase 2 traffic between two FortiGate devices using the built-in sniffer.

If the administrator knows that there is no NAT device located between both FortiGate devices, which command should the administrator run?

- A. diagnose sniffer packet any 'ah'

- B. diagnose sniffer packet any 'udp port 500'
- C. diagnose sniffer packet any 'udp port 4500'
- D. **diagnose sniffer packet any 'ip proto 50'**

**Answer: D**

#### NEW QUESTION # 67

What are two reasons you might see `iprope_in_check()` check failed, drop when using the debug flow?  
(Choose two.)

- A. **VIP or IP pool misconfiguration.**
- B. Packet was dropped because of traffic shaping.
- C. **Trusted host list misconfiguration.**
- D. Packet was dropped because of policy route misconfiguration.

**Answer: A,C**

#### NEW QUESTION # 68

Refer to the exhibits.

```
FGT-B # get router info routing-table all
Routing table for VRF=0
S*      0.0.0.0/0 [10/0] via 192.168.1.1, port1, [1/0]
C      10.23.23.0/24 is directly connected, port4
```

```
FGT-B # get router info ospf database brief
...
      AS External Link States
Link ID      ADV Router      Age  Seq#      CkSum  Flag  Route      Tag
8.8.8.8      0.0.0.112      1464 80000002 3106  0002  E2  8.8.8.8/32      0
```

An administrator is expecting to receive advertised route 8.8.8.8/32 from FGT-A. On FGT-B, they confirm that the route is being advertised and received, however, the route is not being injected into the routing table.

What is the most likely cause of this issue?

- A. The administrator has misconfigured redistribution of routes on FGT-A.
- B. A better route to the 8.8.8.8/32 network exists in the routing table.
- C. FGT-8 is configured with a distribution list denying the 8.8.8.8/32 network to be injected into the routing table.
- D. **FGT-B is configured with a prefix list denying the 8.8.8.8/32 network to be injected into the routing table.**

**Answer: D**

#### NEW QUESTION # 69

An administrator wants to capture encrypted phase 2 traffic between two FortiGate devices using the built-in sniffer. If the administrator knows that there is no NAT device located between both FortiGate devices, which command should the administrator run?

- A. diagnose sniffer packet any 'ah'
- B. diagnose sniffer packet any 'udp port 500'
- C. diagnose sniffer packet any 'udp port 4500'
- D. **diagnose sniffer packet any 'ip proto 50'**

**Answer: D**

Explanation:

To capture encrypted IPsec phase 2 (ESP) traffic between two FortiGate devices, the correct protocol filter to use is `ip proto 50`. According to the Fortinet official sniffing and debugging documentation, ESP (Encapsulating Security Payload) is used for encrypted phase 2 payload transfer and always uses IP protocol number 50. Running the command `diagnose sniffer packet any 'ip proto 50'`

captures only ESP packets, which represent the encrypted traffic-whether originating or transiting the device. If there is no NAT device between FortiGates, ESP is not encapsulated in UDP (thus not on UDP port 4500; if NAT-T were required, packets would be UDP-encapsulated, but the scenario explicitly says NAT is not in use). UDP port 500 is for IKE control (negotiation) traffic, and AH (Authentication Header, ip proto 51) is not used for encryption in standard IPsec phase 2 with ESP. This matches the official CLI reference from Fortinet for VPN and traffic analysis.

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References:

FortiOS CLI Reference: diagnose sniffer packet, ESP, IP Protocol Numbers FortiGate VPN Administration Guide: Traffic Capture and Analysis of IPsec Traffic

## NEW QUESTION # 70

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