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Fortinet NSE 7 - Enterprise Firewall 6.0

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QUESTION 1

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

```
# diagnose hardware sysinfo conserve
memory conserve mode:                on
total RAM:                           3040 MB
memory used:                          2706 MB 89% of total RAM
Memory freeable:                      334 MB 11% of total RAM
memory used + freeable threshold extreme: 2887 MB 95% of total RAM
memory used threshold red:            2675 MB 88% of total RAM
memory used threshold green:          2492 MB 82% of total RAM
```

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.

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 one of the following statements about this command is true?

- 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. Disables all the non-heartbeat interfaces in all the HA members for two seconds after a failover.
- D. Sends a link failed signal to all connected devices.

Correct Answer: A

QUESTION 3

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



```
# diagnose webfilter fortiguard statistics list
Rating Statistics:
=====
DNS failures           :      273
DNS lookups           :      280
Data send failures    :          0
Data read failures    :          0
Wrong package type    :          0
Hash table miss       :          0
Unknown server        :          0
Incorrect CRC         :          0
Proxy request failures :          0
Request timeout       :          1
Total requests        :     2409
Requests to FortiGuard servers :    1182
Server errored responses :          0
Relayed rating        :          0
Invalid profile       :          0

Allowed                :     1021
Blocked                :     3909
Logged                 :     3927
Blocked Errors         :          565
Allowed Errors         :          0
Monitors               :          0
Authenticates          :          0
Warnings:              :          18
Ovrd request timeout   :          0
Ovrd send failures     :          0
Ovrd read failures     :          0
Ovrd errored responses :          0
...

# diagnose webfilter fortiguard statistics list
...
Cache Statistics:
=====
Maximum memory        :          0
Memory usage          :          0

Nodes                 :          0
  Leaves              :          0
  Prefix nodes        :          0
  Exact nodes         :          0

Requests              :          0
Misses                :          0
Hits                  :          0
  Prefix hits         :          0
  Exact hits          :          0

No cache directives   :          0
Add after prefix      :          0
Invalid DB put        :          0
DB updates            :          0

Percent full          :          0%
  Branches            :          0%
  Leaves              :          0%
  Prefix nodes        :          0%
  Exact nodes         :          0%

Miss rate              :          0%
Hit rate               :          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 4

What is the purpose of an internal segmentation firewall (ISFW)?

- A. It is the first line of defense at the network perimeter.
- B. It inspects incoming traffic to protect services in the corporate DMZ.
- C. It is an all-in-one security appliance that is placed at remote sites to extend the enterprise network.
- D. It splits the network into multiple security segments to minimize the impact of breaches.

Correct Answer: D



QUESTION 5

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.

Correct Answer: C

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