

NSE7_EFW-6.0^{Q&As}

Fortinet NSE 7 - Enterprise Firewall 6.0

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QUESTION 1

When using the SSL certificate inspection method to inspect HTTPS traffic, how does FortiGate filter web requests when the client browser does not provide the server name indication (SNI) extension ?

- A. FortiGate switches to the full SSL inspection method to decrypt the data.
- B. FortiGate blocks the request without any further inspection.
- C. FortiGate uses the Issued T: field in the server's certificate.
- D. FortiGate uses the requested URL from the user's web browser.

Correct Answer: C

QUESTION 2

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 BAF47D0988E9237F2F405EF3952F6FDA0110040000000000000001AE0400003C00000001000000010000000300101000
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 BAF47D0988E9237F405EF3952F6FDA08100401000000000000080140000181F2E48BFD8E9D603F
ike 0:RemoteSite:4: out BAF47D0988E9237F405EF3952F6FDA0810040100000000000008C2E3FC9BA061816A396F009A12
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 3

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 4

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

```
ike 0:H2S_0_0:2: received informational request
ike 0:H2S_0_0:2: processing notify type SHORTCUT_QUERY
ike 0:H2S_0_0: recv shortcut-query 409121717827462883 e501cb21acedd374/0000000000000000
100.64.3.1 10.1.1.254->10.1.2.254 psk 64 ppk 0 ttl 32 nat 0 ver 2 mode 0
ike 0:H2S_0_1: forward shortcut-query 409121717827462883
e501cb21acedd374/0000000000000000 100.64.3.1 10.1.1.254->10.1.2.254 psk 64 ppk 0 ttl
ver 2 mode 0
...
...
ike 0:H2S_0_1:3: received informational request
ike 0:H2S_0_1:3: processing notify type SHORTCUT_REPLY
ike 0:H2S_0_1: recv shortcut-reply 409121717827462883 e501cb21acedd374/5478f99c94826e1c
100.64.5.1 to 10.1.1.254 psk 64 ppk 0
ike 0:H2S_0_0: forward shortcut-reply 409121717827462883
e501cb21acedd374/5478f99c94826e1c 100.64.5.1 to 10.1.1.254 psk 64 ppk 0 ttl 31
```

Based on the debug output, which phase-1 setting is enabled in the configuration of this VPN?

- A. auto-discovery-receiver

- B. auto-discovery-forwarder
- C. auto-discovery-sender
- D. auto-discovery-shortcut

Correct Answer: A

QUESTION 5

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

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