



NSE7_EFW-6.0^{Q&As}

Fortinet NSE 7 - Enterprise Firewall 6.0

Pass Fortinet NSE7_EFW-6.0 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/nse7_efw-6-0.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Fortinet
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

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 2

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



```
ike 0:c49e59846861b0f6/0000000000000000:278: responder: main mode get 1st
message...
...
ike 0:c49e59846861b0f6/0000000000000000:278: incoming proposal:
ike 0:c49e59846861b0f6/0000000000000000:278: proposal id = 0:
ike 0:c49e59846861b0f6/0000000000000000:278: protocol id = ISAKMP:
ike 0:c49e59846861b0f6/0000000000000000:278: trans_id = KEY_IKE.
ike 0:c49e59846861b0f6/0000000000000000:278: encapsulation = IKE/none
ike 0:c49e59846861b0f6/0000000000000000:278: type=OAKLEY_ENCRYPT_ALG,
val=3DES_CBC.
ike 0:c49e59846861b0f6/0000000000000000:278: type=OAKLEY_HASH_ALG,
val=SHA2_256.
ike 0:c49e59846861b0f6/0000000000000000:278: type=AUTH_METHOD,
val=PRESHARED_KEY.
ike 0:c49e59846861b0f6/0000000000000000:278: type=OAKLEY_GROUP,
val=MODP2048.
ike 0:c49e59846861b0f6/0000000000000000:278: ISAKMP SA lifetime=86400
...
ike 0:c49e59846861b0f6/0000000000000000:278: my proposal, gw VPN:
ike 0:c49e59846861b0f6/0000000000000000:278: proposal id = 1:
ike 0:c49e59846861b0f6/0000000000000000:278: protocol id = ISAKMP:
ike 0:c49e59846861b0f6/0000000000000000:278: trans_id = KEY_IKE.
ike 0:c49e59846861b0f6/0000000000000000:278: encapsulation = IKE/none
ike 0:c49e59846861b0f6/0000000000000000:278: type=OAKLEY_ENCRYPT_ALG,
val=AES_CBC, key-len=256
ike 0:c49e59846861b0f6/0000000000000000:278: type=OAKLEY_HASH_ALG,
val=SHA2_256.
ike 0:c49e59846861b0f6/0000000000000000:278: type=AUTH_METHOD,
val=PRESHARED_KEY.
ike 0:c49e59846861b0f6/0000000000000000:278: type=OAKLEY_GROUP,
val=MODP2048.
ike 0:c49e59846861b0f6/0000000000000000:278: ISAKMP SA lifetime=86400
...
ike 0:c49e59846861b0f6/0000000000000000:278: negotiation failure
ike Negotiate ISAKMP SA Error: ike 0:c49e59846861b0f6/0000000000000000:278: no SA
proposal chosen
...
```

Why didn't the tunnel come up?

- A. The remote gateway is using aggressive mode and the local gateway is configured to use main mode.
- B. The remote gateway's phase 1 configuration does not match the local gateway's phase 1 configuration.
- C. The remote gateway's phase 2 configuration does not match the local gateway's phase 2 configuration
- D. The pre-shared keys do not match.

Correct Answer: B

QUESTION 3

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



```
Spoke-2 # dia vpn tunnel list
list all ipsec tunnel in vd 0
-----
name=VPN ver=1 serial=1 10.200.5.1:0->10.200.4.1:0
bound_if=3 lgwy=static/1 tun=intf/0 mode=auto/1 encap=none/0
proxyid_num=1 child_num=0 refcnt=15 ilast=10 olast=792 auto-discovery=0
stat: rxp=0 txp=0 rxb=0 txb=0
dpd: mode=on-demand on=1 idle=20000ms retry=3 count=0 seqno=0
natt: mode=none draft=0 interval=0 remote_port=0
proxyid=VPN proto=0 sa=1 ref=2 serial=1
src: 0:10.1.2.0/255.255.255.0:0
dst: 0:10.1.1.0/255.255.255.0:0
SA: ref=3 options=2e type=00 soft=0 mtu=1438 expire=42403/OB replaywin=2048 seqno=1 esn=0
replaywin_lastseq=00000000
life: type=01 bytes=0/0 timeout=43177/43200
dec: spi=cccl1f66d esp=aes key=16 280e5cd619bacc65ac771556c464ffb
    ah=sha1 key=20 c68091d68753578785de6a7a6b276b506c527efe
enc: spi=df14200b esp=aes key=16 b02a7e9f5542b69aff6aa391738ee393
    ah=sha1 key=20 889f7529887c215c25950be2ba83e6fe1a5367be
dec:pkts/bytes=0/0, enc:pkts/bytes=0/0
```

Based on the output, which one of the following statements is correct?

- A. Quick mode selectors are disabled.
- B. DPD is disabled.
- C. Anti-replay is enabled.
- D. Remote gateway IP is 10.200.5.1

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

View the global IPS configuration, and then answer the question below.



```
config ips global
    set fail-open disable
    set intelligent-mode disable
    set cp-accel-mode advanced
    set engine-count 0
end
```

Which of the following statements is true regarding this configuration? (Choose two.)

- A. IPS will scan every byte in every session.
- B. IPS acceleration is disabled in this FortiGate device's configuration.
- C. New packets requiring IPS inspection will be passed through during conserve mode.
- D. FortiGate will spawn IPS engine instances based on the system load.

Correct Answer: AD

[Latest NSE7_EFW-6.0 Dumps](#)

[NSE7_EFW-6.0 PDF Dumps](#)

[NSE7_EFW-6.0 Braindumps](#)