

NSE7_EFW-7.0^{Q&As}

Fortinet NSE 7 - Enterprise Firewall 7.0

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QUESTION 1

Examine the output of the `get router info ospf interface\\' command shown in the exhibit; then answer the question below.

```
# get router info ospf interface port4
port4 is up, line protocol is up
    Internet Address 172.20.121.236/24, Area 0.0.0.0, MTU 1500
    Process ID 0, Router ID 0.0.0.4, Network Type BROADCAST, Cost: 1
    Transmit Delay is 1 sec, State DROther, Priority 1
    Designated Router (ID) 172.20.140.2, Interface Address 172.20.121.2
Backup Designated Router (ID) 0.0.0.1, Interface Address
172.20.121.239
Timer intervals configured, Hello 10.000, Dead 40, Wait 40, Retransmit

    Hello due in 00:00:05
    Neighbor Count is 4, Adjacent neighbor count is 2
    Crypt Sequence Number is 411
    Hello received 106, sent 27, DD received 7 sent 9
    LS-Reg received 2 sent 2, LS-Upd received 7 sent 5
    LS-Ack received 4 sent 3, Discarded 1
```

Which statements are true regarding the above output? (Choose two.)

- A. The port4 interface is connected to the OSPF backbone area.
- B. The local FortiGate has been elected as the OSPF backup designated router.
- C. There are at least 5 OSPF routers connected to the port4 network.
- D. Two OSPF routers are down in the port4 network.

Correct Answer: AC

on BROADCAST network there are 4 neighbors, among which 1*DR +1*BDR. So our FG has 4 neighbors, but create adjacency only with 2 (with DR and BDR). 2 neighbors DRother (not down).

QUESTION 2

Refer to the exhibit, which contains partial output from an IKE real-time debug.



```
ike 0:H2S_0_1:1249: notify msg received: SHORTCUT-QUERY
ike 0:H2S_0_1: recv shortcut-query 12594932268010586978 4384dd592d62cd52/000000000000000 100.64.3.1
10.1.1.254->10.1.2.254 psk 64 ppk 0 ttl 32 nat 0 ver 1 mode 0
ike 0:H2S 0: iif 13 10.1.1.254->10.1.2.254 route lookup oif 13
ike 0:H2S_0_0: forward shortcut-query 12594932268010586978 4384dd592d62cd52/0000000000000000
100.64.3.\overline{1} \overline{1}0.1.1.254 -> 10.1.2.254 psk 64 ppk 0 ttl 31 ver 1 mode 0, ext-ma
ike 0:H2S 0 0:1248: sent IKE msg (SHORTCUT-QUERY): 100.64.1.1:500->100.64.5.1:500, len=236,
id=e2beec89f13c7074/06a73dfb3a5d3b54:340a645c
ike 0: comes 100.64.5.1:500->100.64.1.1:500, ifindex=3.
ike 0: IKEv1 exchange=Informational id=e2beec39f13c7074/06a73dfb3a5d3b5d:26254ae9 len=236
ike 0:H2S_0_0:1248: notify msg received: SHORTCUT-REPLY
ike 0:H2S_0_0: recv shortcut-reply 12594932263010586978 4384dd592d62cd52/89bf040f5f7408c0 100.64.5.1
to 10.1.1.254 psk 64 ppk 0 ver 1 mode 0 ext-mapping 100.64.3.1:500
ike 0:H2S 0: iif 13.10.1.2.254->10.1.1.254 route lookup oif 13
ike 0:H2S 0 1: forward shortcut-reply 12594932268010586978 4384dd592d62cd52/89bf040f5f7408c0
100.64.5.1 to 10.1.1.254 psk 64 ppk 0 ttl 31 ver 1 mode 0 ext-mapping 100.
```

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

A. auto-discovery-shortcut

B. auto-discovery-forwarder

C. auto-discovery-sender

D. auto-discovery-receiver

Correct Answer: D

Reference: https://docs.fortinet.com/document/fortigate/6.0.0/handbook/320160/example- advpn-configuration

First the Spoke receives SHORTCUT_OFFER, it respondes with sending shortcut-query. AT the end it receives SHORTCUT_REPLY and creates new dynamic tunnel (H2S_0_0).

QUESTION 3

Refer to the exhibit, which shows the output of a debug command.

```
FGT # get router info ospf neighbor
OSPF process 0:
Neighbor ID
                 Pri
                       State
                                         Dead Time
                                                        Address
                                                                        Interface
0.0.0.69
                  1
                        Full/DR
                                         00:00:32
                                                        10.126.0.69
                                                                        wan1
0.0.0.117
                  1
                        Full/DROther
                                         00:00:34
                                                        10.126.0.117
                                                                        wan2
0.0.0.2
                  1
                        Full/ -
                                         00:00:38
                                                        172.16.1.2
                                                                        ToRemote
```

What can be concluded from the debug command output?

- A. The OSPF router with the ID 0.0.0.69 has its OSPF priority set to 0.
- B. The local FortiGate has a different MTU value from the OSPF router with ID 0.0.0.2, based on the state information.
- C. There are more than two OSPF routers on the wan2 network.
- D. The interface ToRemote is a broadcast OSPF network.



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Correct Answer: C

Explanation: Enterprise_Firewall_7.0_Study_Guide-Online.pdf p 296

QUESTION 4

Which the following events can trigger the election of a new primary unit in a HA cluster? (Choose two.)

- A. Primary unit stops sending HA heartbeat keepalives.
- B. The FortiGuard license for the primary unit is updated.
- C. One of the monitored interfaces in the primary unit is disconnected.
- D. A secondary unit is removed from the HA cluster.

Correct Answer: AC

QUESTION 5

What configuration changes can reduce the memory utilization in a FortiGate? (Choose two.)

- A. Reduce the session time to live.
- B. Increase the TCP session timers.
- C. Increase the FortiGuard cache time to live.
- D. Reduce the maximum file size to inspect.

Correct Answer: AD

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