

# NSE7\_EFW<sup>Q&As</sup>

NSE7 Enterprise Firewall - FortiOS 5.4

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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
  5

  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-Req 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: AD

### QUESTION 2

View the exhibit, which contains a partial web filter profile configuration, and then answer the question below.

Name: default

Comments: Default web filtering. 22/255

FortiGuard category based filter

Show  Allow

- Bandwidth Consuming
- File Sharing and Storage

Status URL Filter

Block invalid URLs

URL Filter

<input type="button" value="+ Create"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>	
URL	Type	Action	Status
*dropbox.com	Wildcard	<input checked="" type="checkbox"/> Block	Enable

Web content filter

<input type="button" value="+ Create new"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>		
Pattern Type	Pattern	Language	Action	Status
Wildcard	*dropbox*	Western	<input checked="" type="checkbox"/> Exempt	Enable

Which action will FortiGate take if a user attempts to access [www.dropbox.com](http://www.dropbox.com), which is categorized as File Sharing and Storage?

- A. FortiGate will exempt the connection based on the Web Content Filter configuration.
- B. FortiGate will block the connection based on the URL Filter configuration.
- C. FortiGate will allow the connection based on the FortiGuard category based filter configuration.
- D. FortiGate will block the connection as an invalid URL.

Correct Answer: B

### QUESTION 3

What conditions are required for two FortiGate devices to form an OSPF adjacency? (Choose three.)

- A. IP addresses are in the same subnet.
- B. Hello and dead intervals match.
- C. OSPF IP MTUs match.
- D. OSPF peer IDs match.
- E. OSPF costs match.

Correct Answer: ABD

### QUESTION 4

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

```
diagnose sys session list expectation

session info: proto=6 proto_state=00 duration=3 expire=26 timeout=3600 flags=00000000
sockflag=00000000 sockport=0 av_idx=0 use=3
origin-shaper=
reply-shaper=
ha_id=0 policy_dir=1 tunnel=/
state=new complex
statistic(bytes/packets/allow_err): org=0/0/0 reply=0/0/0 tuples=2
origin->sink: org pre->post, reply pre->post dev=2->4/4->2 gwy=10.0.1.10/10.200.1.254
hook=pre dir-org act=dnat 10.171.121.38:0->10.200.1.1:60426(10.0.1.10:50365)
hook-pre dir-org act=noop 0.0.0.0:0->0.0.0.0:0(0.0.0.0:0)
pos/(before, after) 0/(0,0), 0/(0,0)
misc=0 policy_id=1 auth_info=0 chk_client_info=0 vd=0
serial=000000e9 tos=ff/ff ips_view=0 app_list=0 app=0
dd_type=0 dd_mode=0
```

What statements are correct regarding the output? (Choose two.)

- A. This is an expected session created by a session helper.
- B. Traffic in the original direction (coming from the IP address 10.171.122.38) will be routed to the next-hop IP address 10.0.1.10.
- C. Traffic in the original direction (coming from the IP address 10.171.122.38) will be routed to the next-hop IP address 10.200.1.1.
- D. This is an expected session created by an application control profile.

Correct Answer: AC

### QUESTION 5

Examine the output from the ``diagnose vpn tunnel list`` command shown in the exhibit; then answer the question below.

```
#diagnose vpn tunnel list
name=Dial Up_0 ver=1 serial=5 10.200.1.1:4500->10.200.3.2:64916 lgwy=static
nun=intf mode=dial_inst.bound if=2
parent=DialUp index=0
proxyid_um=1 child_num=0 refent=8 ilast=4 olast=4
stat:rxp=104 txp=8 rxb=27392 txb=480
dpd:mode=active on=1 idle=5000ms retry=3 count=0 segno=70
natt:mode=silent draft=32 interval=10 remote_port=64916
proxyid=DialUp proto=0 sa=1 ref=2 serial=1 add-route
  src:0:0.0.0.0.-255.255.255.255.:0
  dst:0:10.0.10.10.-10.0.10.10:0
  SA:ref=3 options=00000086 type=00 soft=0 mtu=1422 expire=42521
replaywin=2048 seqno=9
life:type=01 bytes=0/0 timeout=43185/43200
dec:spi=cb3a632a esp=aes key=16 7365e17a8fd555ec38bffa47d650cla2
  ag=sha1 key=20 946bfb9d23b8b53770dcf48ac2af82b8ccc6aa85
enc:spi=da6d28ac esp=aes key=16 3dcf44ac7c816782ea3d0c9a977ef543
  ah=sha1 key=20 7cfdc587592fc4635ab8db8ddf0d851d868b243f
dcc:pkts/bytes=104/19926, enc:pkts/bytes=8/1024
```

Which command can be used to sniff the ESP traffic for the VPN DialUP\_0?

- A. `diagnose sniffer packet any `port 500``
- B. `diagnose sniffer packet any `esp``
- C. `diagnose sniffer packet any `host 10.0.10.10``
- D. `diagnose sniffer packet any `port 4500``

Correct Answer: B

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