



NSE7_EFW-7.2^{Q&As}

Fortinet NSE 7 - Enterprise Firewall 7.2

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QUESTION 1

Refer to the exhibit.

```
config system global
  set admin-https-pki-required disable
  set av-failopen pass
  set check-protocol-header loose
  set memory-use-threshold-extreme 95
  set strict-dirty-session-check enable
  ...
end
```

which contains a partial configuration of the global system. What can you conclude from this output?

- A. NPs and CPs are enabled
- B. Only CPs are disabled
- C. Only NPs are disabled
- D. NPs and CPs are disabled

Correct Answer: D

The configuration output shows various global settings for a FortiGate device. The terms NP (Network Processor) and CP (Content Processor) relate to FortiGate's hardware acceleration features. However, the provided configuration output does not directly mention the status (enabled or disabled) of NPs and CPs. Typically, the command to disable or enable hardware acceleration features would specifically mention NP or CP in the command syntax. Therefore, based on the output provided, we cannot conclusively determine the status of NPs and CPs, hence option D is the closest answer since the output does not confirm that they are enabled. References: FortiOS Handbook - CLI Reference for FortiOS 5.2

QUESTION 2

Refer to the exhibit, which contains information about an IPsec VPN tunnel.



```
FortiGate # diag vpn tunnel list
list all ipsec tunnel in vd 0
-----
name=tunnel_0 ver=2 serial=1 100.64.3.1:0->100.64.1.1:0 tun_id=100.64.1.1 tun_id6=:100.64.1.1
bound_if=3 lgwy=static/1 tun=intf mode=auto/1 encap=none/552 options[0228]=npu frag-rfc run_s
proxyid_num=1 child_num=0 refcnt=3 ilast=42949917 olast=42949917 ad=/0
stat: rxp=0 txp=0 rxb=0 txb=0
dpd: mode=off on=0 idle=20000ms retry=3 count=0 seqno=0
natt: mode=none draft=0 interval=0 remote_port=0
fec: egress=0 ingress=0
proxyid=tunnel_0_0 proto=0 sa=1 ref=2 serial=1
src: 0:0.0.0.0-255.255.255.255:0
dst: 0:0.0.0.0-255.255.255.255:0
SA: ref=3 options=30202 type=00 soft=0 mtu=1280 expire=1454/0B replaywin=2048
seqno=1 esn=0 replaywin_lastseq=00000000 qat=192 rekey=0 hash_search_len=1
life: type=01 bytes=0/0 timeout=1768/1800
dec: spi=877d6590 esp=aes key=16 be308ec1fb05464205764424bc40a76d
ah=sha256 key=32 cc8894be3390983521a48b2e7a5c998e6b28a10a3ddd8e7bc7ecbe672dfe7cc5
enc: spi=63d0f38a esp=aes key=16 d8d3343af2fed4ddd958a022cd656b06
ah=sha256 key=32 264402ba8ad04a7e97732b52ec27c92ff86e0a97bb33e22887677336f1670c7d
dec:pkts/bytes=0/0, enc:pkts/bytes=0/0
npu_flag=00 npu_rgw=100.64.1.1 npu_lgwy=100.64.3.1 npu_selid=0 dec_npuid=0 enc_npuid=0
run_tally=0
```

What two conclusions can you draw from the command output? (Choose two.)

- A. Dead peer detection is set to enable.
- B. The IKE version is 2.
- C. Both IPsec SAs are loaded on the kernel.
- D. Forward error correction in phase 2 is set to enable.

Correct Answer: BC

From the command output shown in the exhibit:

- B. The IKE version is 2: This can be deduced from the presence of `ver=2` in the output, which indicates that IKEv2 is being used.
- C. Both IPsec SAs are loaded on the kernel: This is indicated by the line `npu flags=0x0/0`, suggesting that no offload to NPU is occurring, and hence, both Security Associations are loaded onto the kernel for processing. Fortinet documentation specifies that the version of IKE (Internet Key Exchange) used and the loading of IPsec Security Associations can be verified through the diagnostic commands related to VPN tunnels.

QUESTION 3

Refer to the exhibit, which shows an error in system fortiguard configuration.



```
NGFW-1 (fortiguard) # set protocol udp
command parse error before 'udp'
Command fail. Return code -61
```

What is the reason you cannot set the protocol to udp in config system fortiguard?

- A. FortiManager provides FortiGuard.
- B. fortiguard-anycast is set to enable.
- C. You do not have the corresponding write access.
- D. udp is not a protocol option.

Correct Answer: D

The reason for the command failure when trying to set the protocol to UDP in the config system fortiguard is likely that UDP is not a protocol option in this context. The command syntax might be incorrect or the option to set a protocol for FortiGuard updates might not exist in this manner. So the correct answer is D. udp is not a protocol option.

QUESTION 4

Which two statements about ADVPN are true? (Choose two.)

- A. You must disable add-route in the hub.
- B. All FortiGate devices must be in the same autonomous system (AS).
- C. The hub adds routes based on IKE negotiations.
- D. You must configure phase 2 quick mode selectors to 0.0.0.0 0.0.0.0.

Correct Answer: CD

C. The hub adds routes based on IKE negotiations: This is part of the ADVPN functionality where the hub learns about the networks behind the spokes and can add routes dynamically based on the IKE negotiations with the spokes. D. You must configure phase 2 quick mode selectors to 0.0.0.0 0.0.0.0: This wildcard setting in the phase 2 selectors allows any-to-any tunnel establishment, which is necessary for the dynamic creation of spoke-to-spoke tunnels. These configurations are outlined in Fortinet's documentation for setting up ADVPN, where the hub's role in route control and the use of wildcard selectors for phase 2 are emphasized to enable dynamic tunneling between spokes.

QUESTION 5

Refer to the exhibit, which contains a partial BGP combination.



```
config router bgp
  set as 65200
  set router-id 172.16.1.254
  config neighbor
    edit 100.64.1.254
      set remote-as 65100
    next
  end
end
```

You want to configure a loopback as the OGP source.

Which two parameters must you set in the BGP configuration? (Choose two)

- A. ebgp-enforce-multihop
- B. recursive-next-hop
- C. ibgp-enfoce-multihop
- D. update-source

Correct Answer: AD

To configure a loopback as the BGP source, you need to set the "ebgp-enforce-multihop" and "update-source" parameters in the BGP configuration. The "ebgp-enforce-multihop" allows EBGP connections to neighbor routers that are not directly connected, while "update-source" specifies the IP address that should be used for the BGP session1. References := BGP on loopback, Loopback interface, Technical Tip: Configuring EBGP Multihop Load-Balancing, Technical Tip: BGP routes are not installed in routing table with loopback as update source

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