NSE8_811^{Q&As}

Fortinet NSE 8 Written Exam (NSE8_811)

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QUESTION 1

Refer to the exhibit.

```
FGT # diag vpn tunnel list
list all ipsec tunnel in vd 0
--------------------------------------------------------------------
name=branch9 ver=1 serial=4 10.10.10.145:0->10.10.10.147:0
bound_if=5 lgwy=static/1 tun=intf/0 mode=auto/1 encap=none/8 options[0008]=npu
proxyid_num=1 child_num=0 refcnt=12 ilast=2 olast=2 ad=/0 itn-status=de
stat: rxp=0 txp=7 rxb=0 txb=588
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=branch9 proto=0 sa=1 ref=4 serial=2
    src: 0:192.168.1.0/255.255.255.0:0
    dst: 0:192.168.147.0/255.255.255.0:0
    SA: ref=5 options=10226 type=00 soft=0 mtu=1438 expire=42847/0B replaywin=1024
        seqno=8 esn=0 replaywin_lastseq=00000000 itn=0
    life: type=01 bytes=0/0 timeout=42900/43200
    dec: spi=e9db522c esp=aes key=16 cd4cd9a17258cef68bed02a255115e6c
        ah=sha256 key=32 7eda44316eced542e4ebl0b9961c0e0ffla94ef3759998621d4721e2f1f8cal7
    enc: spi=a4867d12 esp=aes key=16 25161f51a29777bbf6232c9865d83afc
        ah=sha256 key=32 5d7b23e771575a947bd0ld49c05efed79674a41a650ea9f6207413441d62f277
    dec:pkts/bytes=0/0, enc:pkts/bytes=7/1092
    npu_flag=01 npu_rgwy=10.10.10.147 npu_lgwy=10.10.10.145 npu_selid=3 dec_npuid=0 enc_npuid=1
```

You configured an IPsec tunnel to a branch office. Now you want to make sure that the encryption of the tunnel is offloaded to hardware.

Referring to the exhibit, which statement is true?

A. Outgoing traffic is offloaded; you cannot determine if incoming traffic is offloaded at this time.

B. Outgoing traffic is offloaded; incoming traffic not offloaded.

C. Incoming and outgoing traffic is offloaded.

D. Traffic is not offloaded.

Correct Answer: B

QUESTION 2

A FortiGate is used as a VPN hub for a number of remote spoke VPN units (Group A) spokes using a phase 1 main mode dial-up tunnel and pre-shared keys. You are asked to establish VPN connectivity for a newly acquired organization\'s sites for which new devices will be provisioned Group B spokes.

Both existing Group A and new Group B spoke units are dynamically addressed through a single public IP Address on the hub. You are asked to ensure that spokes from Group B have different access permissions than the existing VPN spokes units Group A.

Which two solutions meet the requirements for the new spoke group? (Choose two.)

A. Implement a new phase 1 dial-up main mode tunnel with a different pre-shared key than the Group A spokes.

B. Implement a new phase 1 dial-up main mode tunnel with certificate authentication.

C. Implement a new phase 1 dial-up main mode tunnel with pre-shared keys and XAuth.

D. Implement separate phase 1 dial-up aggressive mode tunnels with a distinct peer ID.

Correct Answer: CD

QUESTION 3

Consider the following FortiGate configuration: Which command-line option for deep inspection SSL would have the FortiGate re-sign all untrusted self-signed certificates with the trusted Fortinet_CA_SSL certificate?

```
config firewall ssl-ssh-profile
    edit "custom-deep-inspection"
        config https
            set untrusted-cert {option}
        end
    next
end
```

A. block

B. inspect

C. allow

D. ignore

Correct Answer: D

QUESTION 4

A customer has a SCADA environmental control device that is triggering a false-positive IPS alert whenever the Web GUI of the device is accessed. You cannot create a functional custom IPS filter to exempt this behavior, and it appears that the device is so old that it does not have HTTPS support. You need to prevent the false positive IPS alerts from occurring.

In this scenario, which two actions will accomplish this task? (Choose two.)

A. Create a URL filter with the Exempt action for that device IP address.

B. Change the relevant firewall policies to use SSL certificate-inspection instead of SSL deep-inspection.

C. Create a very specific firewall policy for that device IP address which does not perform IPS scanning.

D. Reconfigure the FortiGate to operate in proxy-based inspection mode instead of flow-based.

Correct Answer: AC

QUESTION 5

You want to access the JSON API on FortiManager to retrieve information on an object. In this scenario, which two methods will satisfy the requirement? (Choose two.)

A. Download the WSDL file from FortiManager administration GUI.

B. Make a call with the curl utility on your workstation.

C. Make a call with the SoapUI API tool on your workstation.

D. Make a call with the Web browser on your workstation.

Correct Answer: AC

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