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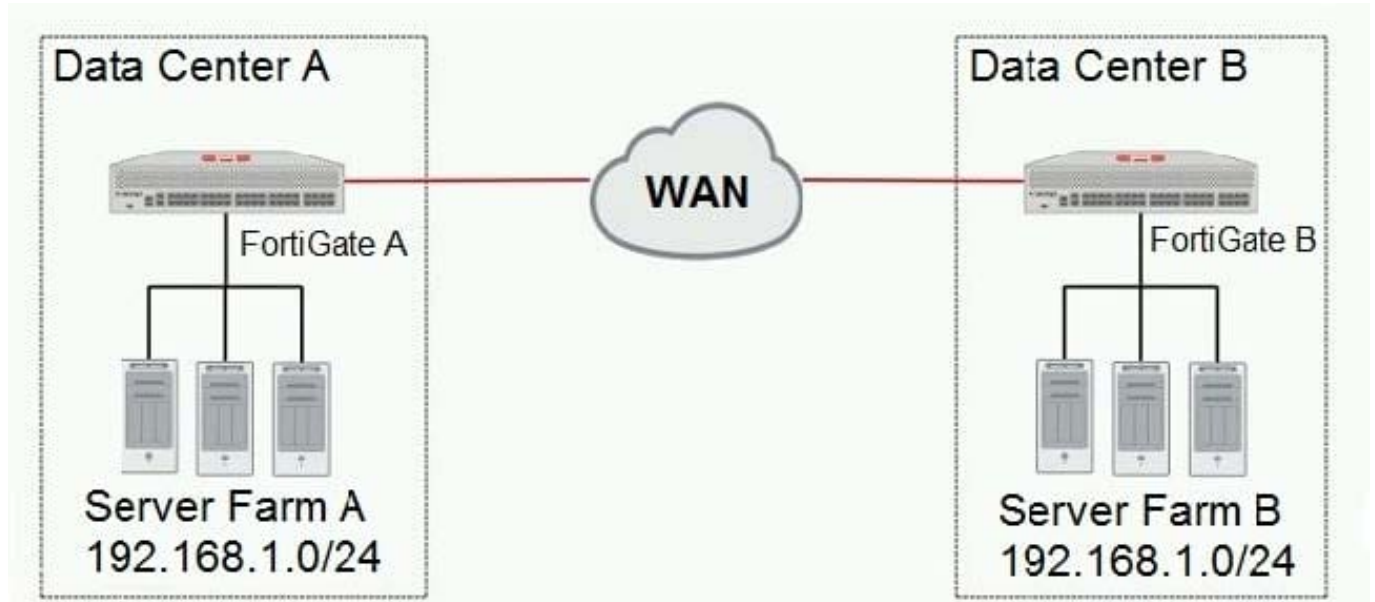## 100% Passing Guarantee
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QUESTION 1

Refer to the exhibit.

A company has two data centers (DC) connected using a Layer 3 network. Servers in farm A need to connect to servers in farm B as though they were all in the same Layer 2 segment.

Referring to the exhibit, what is configured on the FortiGate devices on each DC to allow this connectivity?

A. Create an IPsec tunnel with VXLAN encapsulation.

B. Create an IPsec tunnel with VLAN encapsulation.

C. Create an IPsec tunnel with transport-mode encapsulation.

D. Create an IPsec tunnel with tunnel-mode encapsulation.

Correct Answer: A

QUESTION 2

A customer wants to use a central RADIUS server for management authentication when connecting to the FortiGate GUI and to provide different levels of access for different types of employees.

Which three actions are required to provide the requested functionality? (Choose three.)

A. Create a wildcard administrator on the FortiGate.

B. Enable radius-vdom-override in the CLI.

C. Create multiple administrator profiles with matching RADIUS VSAs.

D. Enable accprofile-override in the CLI.

E. Set the RADIUS authentication type to MS-CHAPv2.

Correct Answer: ACD

QUESTION 3

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 4

Refer to the exhibit.

#	▼Date/Time	Device ID	Action	Source
1	17:44:38	FG3H0E391790...	⊗ DNS error	192.168.206.10
2	17:44:38	FG3H0E391790...	⊗ DNS error	192.168.206.10
3	17:44:12	FG3H0E391790...	⊗ DNS error	192.168.206.11
4	17:44:11	FG3H0E391790...	⊗ DNS error	192.168.206.11
5	17:39:08	FG3H0E391790...	⊗ DNS error	192.168.206.10
6	17:39:05	FG3H0E391790...	⊗ DNS error	192.168.206.10
7	17:39:03	FG3H0E391790...	⊗ DNS error	192.168.202.117
8	17:38:59	FG3H0E391790...	⊗ DNS error	192.168.202.117
9	17:38:43	FG3H0E391790...	⊗ DNS error	192.168.206.11
10	17:38:43	FG3H0E391790...	⊗ DNS error	192.168.206.11
11	17:35:52	FG3H0E391790...	⊗ DNS error	192.168.202.23
12	17:34:07	FG3H0E391790...	⊗ DNS error	192.168.206.10
13	17:34:07	FG3H0E391790...	⊗ DNS error	192.168.206.10

You have deployed several perimeter FortiGate devices with internal segmentation FortiGate devices behind them. All FortiGate devices are logging to FortiAnalyzer. When you search the logs in FortiAnalyzer for denied traffic, you see numerous log messages, as shown in the exhibit, on your perimeter FortiGate device only.

Which two actions will reduce the number of these log messages? (Choose two.)

A. Disable DNS events logging from FortiGate in the config log fortianalyzer filter section.

B. Apply an application control profile to the perimeter FortiGate devices that does not inspect DNS traffic to the outbound firewall policy.

C. Remove DNS signatures from the IPS profile applied to the outbound firewall policy.

D. Configure the internal FortiGate devices to communicate to FortiGuard using port 8888.

Correct Answer: AD

QUESTION 5

Refer to the exhibit.

```
FG2 # show router ospf
config router ospf
    set default-information-originate always
    set router-id 2.2.2.2
    config area
        edit 0.0.0.0
        next
    end
    config ospf-interface
        edit "P10"
            set interface "port10"
            set network-type broadcast
        next
    end
    config network
        edit 10
            set prefix 192.168.10.0 255.255.255.0
        next
    end
    config redistribute "connected"
    end
    config redistribute "static"
    end
end
```

A customer is using dynamic routing to exchange the default route between two FortiGate devices using OSPFv2. The output of the get router info ospf neighbor command shows that the neighbor is up, but the default route does not appear in the routing neighbor shown below.

```
FG1 # get router info ospf neighbor

OSPF process 0:
Neighbor ID    Pri    State      Dead Time
   Address          Interface
2.2.2.2        1      Full/ -    00:00:38
   192.168.10.2    port10
```

According to the exhibit, what is causing the problem?

A. FG2 is within the wrong OSPF area.

B. OSPF requires the redistribution of connected networks.

C. There is an OSPF interface network-type mismatch.

D. A prefix for the default route is missing.

Correct Answer: C

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