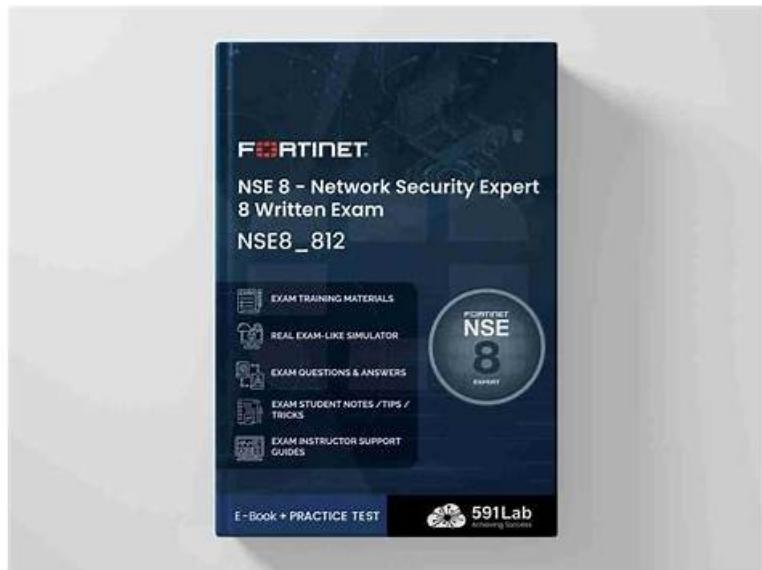


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Fortinet NSE 8 - Written Exam (NSE8_812) Sample Questions (Q80-Q85):

NEW QUESTION # 80

A customer with a FortiDDoS 200F protecting their fibre optic internet connection from incoming traffic sees that all the traffic was dropped by the device even though they were not under a DoS attack. The traffic flow was restored after it was rebooted using the GUI. Which two options will prevent this situation in the future?
(Choose two)

- A. Replace with a FortiDDoS 1500F
- B. Change the Adaptive Mode.
- C. Create an HA setup with a second FortiDDoS 200F
- D. Move the internet connection from the SFP interfaces to the LC interfaces

Answer: A,C

Explanation:

* B is correct because creating an HA setup with a second FortiDDoS 200F will provide redundancy in case one of the devices fails. This will prevent all traffic from being dropped in the event of a failure.

* D is correct because the FortiDDoS 1500F has a larger throughput capacity than the FortiDDoS 200F.

This means that it will be less likely to drop traffic even under heavy load.

The other options are incorrect. Option A is incorrect because changing the Adaptive Mode will not prevent the device from dropping traffic. Option C is incorrect because moving the internet connection from the SFP interfaces to the LC interfaces will not change the throughput capacity of the device.

References:

* FortiDDoS 200F Datasheet | Fortinet Document Library

* FortiDDoS 1500F Datasheet | Fortinet Document Library

* High Availability (HA) on FortiDDoS | FortiDDoS / FortiOS 7.0.0 - Fortinet Document Library

NEW QUESTION # 81

Refer to the exhibit.

Exhibit C

```
fgt200f_primary # config sys global
fgt200f_primary (global) # set private-data-encryption enable
fgt200f_primary (global) # end
Please type your private data encryption key (32 hexadecimal numbers):
Off8721fed9375142377744b562ac62
Please re-enter your private data encryption key (32 hexadecimal numbers) again:
Off8721fed9375142377744b562ac62
Your private data encryption key is accepted.
fgt200f_primary #
```



A customer has deployed a FortiGate 200F high-availability (HA) cluster that contains & TPM chip. The exhibit shows output from the FortiGate CLI session where the administrator enabled TPM.

Following these actions, the administrator immediately notices that both FortiGate high availability (HA) status and FortiManager status for the FortiGate are negatively impacted.

What are the two reasons for this behavior? (Choose two.)

- A. The FortiGate has not finished the auto-update process to synchronize the new configuration to FortiManager yet.
- B. The private-data-encryption key entered on the primary did not match the value that the TPM expected.
- C. Configuration for TPM is not synchronized between FortiGate HA cluster members.
- D. TPM functionality is not yet compatible with FortiGate HA D The administrator needs to manually enter the hex private data encryption key in FortiManager

Answer: B,C

Explanation:

The two reasons for the negative impact on the FortiGate HA status and FortiManager status after enabling TPM are:

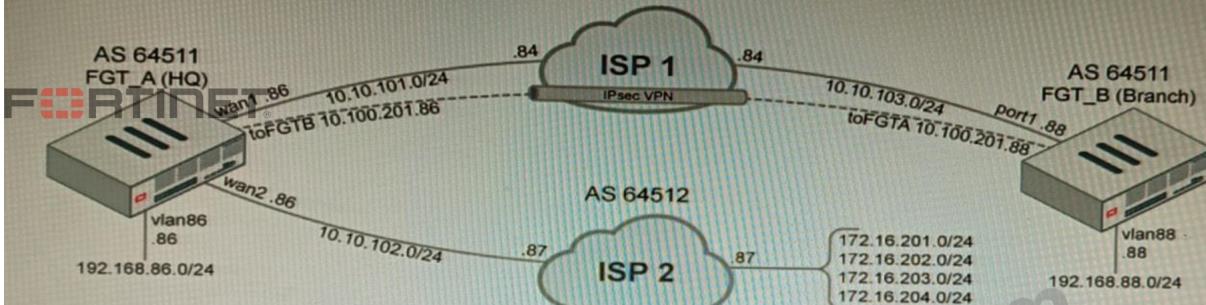
The private-data-encryption key entered on the primary unit did not match the value that the TPM expected. This could happen if the TPM was previously enabled and then disabled, and the key was changed in between. The TPM will reject the new key and cause an error in the configuration synchronization.

Configuration for TPM is not synchronized between FortiGate HA cluster members. Each cluster member must have the same private-data-encryption key to form a valid HA cluster and synchronize their configurations. However, enabling TPM on one unit does not automatically enable it on the other units, and the key must be manually entered on each unit. To resolve these issues, the administrator should disable TPM on all units, clear the TPM data, and then enable TPM again with the same private-data-encryption key on each unit. Reference: <https://docs.fortinet.com/document/fortigate/6.4.0/cookbook/103437/inbound-ssl-inspection> <https://docs.fortinet.com/document/fortigate/6.4.0/cookbook/103438/application-detection-on-ssl-offloaded-traffic>

NEW QUESTION # 82

Refer to the exhibits.

Topology



Configuration

```
** HQ CONFIGURATION **

config router prefix-list
  edit "route-in"
    config rule
      edit 1
        set prefix 172.16.201.0 255.255.255.0
        set ge 25
        set le 28
      next
      edit 2
        set prefix 172.16.204.0 255.255.255.0
        set ge 23
        set le 25
      next
    end
  next
end
config router bgp
  set as 64511
  set router-id 1.1.1.1
  config neighbor
    edit "10.10.102.87"
      set soft-reconfiguration enable
      set prefix-list-in "route-in"
      set remote-as 64512
    next
  end
end
```

A customer has deployed a FortiGate with iBGP and eBGP routing enabled. HQ is receiving routes over eBGP from ISP 2; however, only certain routes are showing up in the routing table-Assume that BGP is working perfectly and that the only possible modifications to the routing table are solely due to the prefix list that is applied on HQ.

Given the exhibits, which two routes will be active in the routing table on the HQ firewall? (Choose two.)

- A. 172.16.204.128/25
- B. 172.16.204.64/27
- C. 172.620.64.27
- D. 172.16.201.96/29

Answer: A,B

Explanation:

The prefix list in the exhibit is configured to match prefixes that are either in the 172.16.204.0/24 subnet or in the 172.62.0.0/16 subnet. The routes that match these prefixes will be active in the routing table on the HQ firewall.

The routes that match the following prefixes will not be active in the routing table:

172.16.201.96/29

172.62.0.64/27

These routes do not match the criteria set by the prefix list.

References:

[Prefix lists | FortiGate / FortiOS 7.4.0 - Fortinet Document Library](#)

[Configuring BGP | FortiGate / FortiOS 7.4.0 - Fortinet Document Library](#)

NEW QUESTION # 83

Which two statements are correct on a FortiGate using the FortiGuard Outbreak Protection Service (VOS)? (Choose two.)

- A. The FortiGuard VOS can be used only with proxy-base policy inspections.
- B. The AV engine scan must be enabled to use the FortiGuard VOS feature
- C. If third-party AV database returns a match the scanned file is deemed to be malicious.
- D. The hash signatures are obtained from the FortiGuard Global Threat Intelligence database.
- E. The antivirus database queries FortiGuard with the hash of a scanned file

Answer: D,E

Explanation:

* C. The antivirus database queries FortiGuard with the hash of a scanned file. This is how the FortiGuard VOS service works. The FortiGate queries FortiGuard with the hash of a scanned file, and FortiGuard returns a list of known malware signatures that match the hash.

* E. The hash signatures are obtained from the FortiGuard Global Threat Intelligence database. This is where the FortiGuard VOS service gets its hash signatures from. The FortiGuard Global Threat Intelligence database is updated regularly with new malware signatures.

<https://docs.fortinet.com/document/fortigate/7.4.1/administration-guide/889364/fortiguard-outbreak-prevention>

NEW QUESTION # 84

Refer to the exhibits.

Exhibit A	
FORTIAP 431F	
Hardware	
Hardware Type	Indoor AP
Number of Radios	3 + 1 BLE
Number of Antennas	5 Internal + 1 BLE Internal
Antenna Type and Peak Gain	PIFA: 4 dBi for 2.4 GHz, 5 dBi for 5 GHz
Maximum Data Rate	Radio 1: up to 1147 Mbps Radio 2: up to 2402 Mbps Radio 3: scan only
Bluetooth Low Energy Radio	Bluetooth scanning and iBeacon advertisement @ 6 dBm max TX power
Interfaces	1x 100/1000/2500 Base-T RJ45, 1 x 10/100/1000 Base-T RJ45, 1x Type A USB, 1x RS-232 RJ45 Serial Port
Power over Ethernet (PoE)	<ul style="list-style-type: none"> • 802.3at PoE default • 1 port powered by 802.3at or 2 ports powered by 802.3af • Full System functionality + USB support
Maximum Tx Power (Conducted)	Radio 1: 2.4 GHz 24 dBm / 251 mW (4 chains combined)* Radio 2: 5 GHz 23 dBm / 200 mW (4 chains combined)* Radio 3: NA
Environment	
Power Supply	SP-FAP400-PA-XX or GPI-130
Power Consumption (Max)	24.5 W
Directives	Low Voltage Directive • RoHS
UL2043 Plenum Material	No
Mean Time Between Failures	>10 Years
Surge Protection Built In	Yes
Hit-less PoE Failover	Yes

Exhibit B

	FORTISWITCH 224E-POE	FORTISWITCH 124E-FPOE	FORTISWITCH 248E-FPOE
Hardware Specifications			
Total Network Interfaces	24x GE RJ45 ports and 4x GE SFP ports	24x GE RJ45 and 4x GE SFP	48x GE RJ45 ports and 4x GE SFP ports
Dedicated Management 10/100 Port	1	0	1
RJ-45 Serial Console Port	1	1	1
Form Factor	1 RU Rack Mount	1 RU Rack Mount	1 RU Rack Mount
Power over Ethernet (PoE) Ports	12 (802.3af/802.3at)	24 (802.3af/at)	48 (802.3af/802.3at)
PoE Power Budget	180 W	370 W	740 W
Mean Time Between Failures	> 10 years	> 10 years	> 10 years
Retail Price	\$1,000	\$1,250	\$1,500

A customer wants to deploy 12 FortiAP 431F devices on high density conference center, but they do not currently have any PoE switches to connect them to. They want to be able to run them at full power while having network redundancy. From the FortiSwitch models and sample retail prices shown in the exhibit, which build of materials would have the lowest cost, while fulfilling the customer's requirements?

- A. 2x FortiSwitch 124E-FPOE
- B. 2x FortiSwitch 248E-FPOE
- C. 1x FortiSwitch 248E-FPOE
- D. 2x FortiSwitch 224E-POE

Answer: A

Explanation:

the access point will require about 24.5 W of power and the 124E-FPOE has a Capacity of about 370 meaning $25 \times 12 = 300$ so you left with about 70 W on the switch meaning you can still add two more access point on that switch.

NEW QUESTION # 85

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