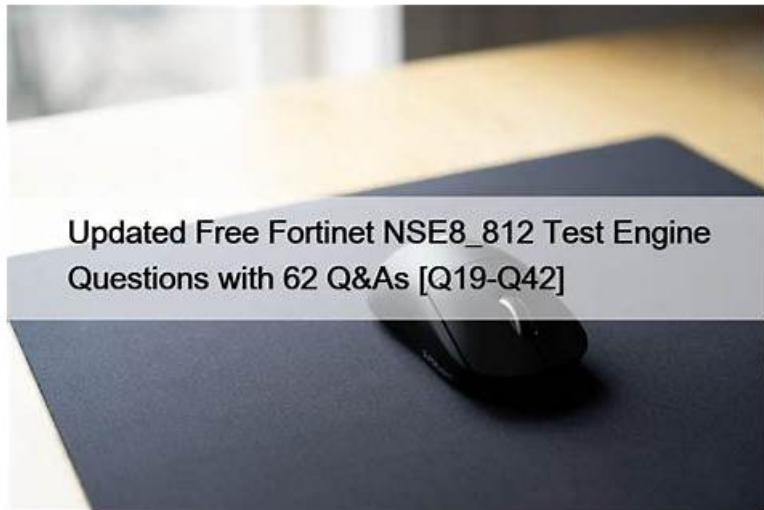


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Fortinet NSE 8 - Written Exam (NSE8_812) Sample Questions (Q74-Q79):

NEW QUESTION # 74

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

Answer: D

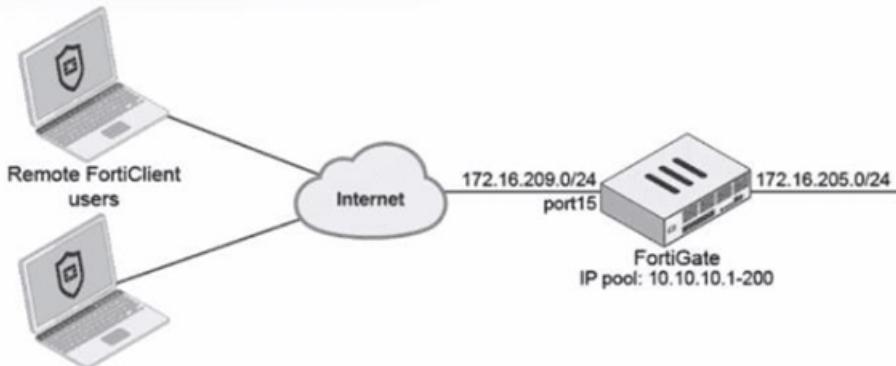
Explanation:

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 # 75

Refer to the exhibits, which show a network topology and VPN configuration.

Fortinet



Configuration

```
config vpn ipsec phase1-interface
  edit "vpn_endpts"
    set type dynamic
    set interface "port15"
    set mode aggressive
    set peertype any
    set net-device disable
    set mode cfg enable
    set proposal aes128-sha256 aes256-sha256 aes128-sha1 aes256-sha1
    set dpd on-idle
    set dhgrp 5
    set xauthtype auto
    set authusgrp "vpngrroup"
    set assign-ip-from name
    set ipv4-netmask 255.255.255.0
    set dns-mode auto
    set ipv4-split-include "172.16.205.0"
    set ipv4-name "client_range"
    set save-password enable
    set psksecret "nse0exam"
    set dpd-retryinterval 60
  next
end

config system link-monitor
  edit "1"
    set srcintf "vpn_endpts"
    set server-type dynamic
  next
end
```

A network administrator has been tasked with modifying the existing dial-up IPsec VPN infrastructure to detect the path quality to the remote endpoints.

After applying the configuration shown in the configuration exhibit, the VPN clients can still connect and access the protected 172.16.205.0/24 network, but no SLA information shows up for the client tunnels when issuing the diagnose sys link-monitor tunnel all command on the FortiGate CLI.

What is wrong with the configuration?

- A. SLA link monitoring does not work with the net-device setting.
- B. The admin needs to disable the mode-cfg setting.
- C. IPsec Phase1 Interface has to be configured in IPsec main mode.
- D. It is necessary to use the IKEv2 protocol in this situation.

Answer: A

NEW QUESTION # 76

Refer to the exhibits.

FortiSandbox

FortiSandbox

FortiSandbox Inspection Statistics...

FortiSandbox type: Appliance Cloud Enhanced Cloud

Server name/IP: fortisandboxcloud.com

Test Connection

Notification email:

Statistics interval: 5 (minutes)
Scan timeout: 30 (minutes)
Scan result expires in: 60 (minutes)

AV Profile

AntiVirus Profile

FortiSandbox

Scan mode: Attachment analysis URL analysis

Submit and wait for result Submit only

Malicious/Virus	Action: --Default--	+ New...	<input type="checkbox"/> Edit...
High risk	Action: --Default--	+ New...	<input type="checkbox"/> Edit...
Medium risk	Action: --Default--	+ New...	<input type="checkbox"/> Edit...
Low risk	Action: --Default--	+ New...	<input type="checkbox"/> Edit...
No Result	Action: --None--	+ New...	<input type="checkbox"/> Edit...

Malicious/Virus	Action: --Default--	+ New...	<input type="checkbox"/> Edit...
High risk	Action: --Default--	+ New...	<input type="checkbox"/> Edit...
Medium risk	Action: --Default--	+ New...	<input type="checkbox"/> Edit...
Low risk	Action: --Default--	+ New...	<input type="checkbox"/> Edit...
No Result	Action: --None--	+ New...	<input type="checkbox"/> Edit...

Create Cancel

You must integrate a FortiMail and FortiSandbox Enhanced Cloud solution for a customer who is concerned about the e-mails being delayed for too long.

According to the configuration shown in the exhibits, which would be an expected behavior?

- A. FortiMail will relay valid e-mails to the mail server as soon as it is done with other local inspections.
- B. FortiMail will not wait for results but only for attachments that have been already submitted to the FortiSandbox in the last 60 minutes.
- C. If an attachment is sent to the FortiSandbox while the job queue is full, the e-mail might be delayed for up to 30 minutes, then e-mail will be relayed to the mail server.
- D. FortiMail will ignore the timeout value if content disarm and reconstruction (CDR) is enabled.

Answer: A

NEW QUESTION # 77

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

Answer: B,C

Explanation:

<https://docs.fortinet.com/document/fortimanager/7.4.2/administration-guide/30332/verifying-devices-with-private-data-encryption-enabled>

NEW QUESTION # 78

You must configure an environment with dual-homed servers connected to a pair of FortiSwitch units using an MCLAG.

Multicast traffic is expected in this environment, and you should ensure unnecessary traffic is pruned from links that do not have a multicast listener.

In which two ways must you configure the igmps-flood-traffic and igmps-flood-report settings? (Choose two.)

- A. disable on ICL trunks
- B. enable on ICL trunks
- C. enable on the ISL and FortiLink trunks
- D. disable on the ISL and FortiLink trunks

Answer: B,D

Explanation:

<https://docs.fortinet.com/document/fortiswitch/7.0.8/devices-managed-by-fortios/801194/deploying-mclag-topologies>

NEW QUESTION # 79

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