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QUESTION 1

A university has hired you as a consultant to advise them on the best method to prevent DHCP starvation attacks in the campus. They have already implemented DHCP snooping and port security to control the situation but those do not fully contain the issue. Which two actions do you suggest to fix this issue?(Choose two)

- A. Use the ip dhcp snooping limit rate command on trusted and untrusted interfaces set to the rate same value
- B. Use the ip dhcp snooping limit rate command only on untrusted interfaces and set the rate to suitable values that are relevant to the interface
- C. Use the ip dhcp snooping verify mac-address command to ensure that the source MAC address in the DHCP request matches the client hardware address (CHADDR) sent to the DHCP server
- D. Use the ip dhcp snooping limit rate command on Trusted and Untrusted interface and set the rate to suitable values that are relevant to each interface respectively
- E. Use the ip dhcp snooping verify mac-address command to ensure that the source MAC address in the DHCP request matches the client identifier (CLID) field send to the DHCP server

Correct Answer: CD

However, in the exam the (CHADDR) was named "Client Hardware Address" which basically means the same thing, it's just there to confuse you.

You also have a new option that is "Use the ip dhcp snooping vlan command", This command is used to enable dhcp snooping on a vlan, but according to the question we have the dhcp snooping already enabled.

Reference:<https://tools.ietf.org/html/rfc4390>

QUESTION 2



```
ASA# sh nat detail
Auto NAT Policies (Section 2)
1 (inside) to (outside) source static servers servers_1
 translate_hits = 0, untranslate_hits = 5
 Source - Origin: 192.168.1.3/32, Translated: 19.16.1.3/32
2 (inside) to (outside) source static servers2 servers_2
 translate_hits = 0, untranslate_hits = 14
 Source - Origin: 192.168.1.3/32, Translated: 19.16.2.3/32

ASA# sh access-list
access-list trustsec line 1 extended permit tcp security-group name employee(sg=16) any security-group name engineering_int(19.16.1.3) any eq 8080 (hitcnt=1) 0x0b99c8b4
access-list trustsec line 2 extended permit tcp security-group name guest(sg=17) any security-group name intranet_int(161.1.7.14) any eq 8080 (hitcnt=0) 0x19845912

ASA# sh cts exp sgt-map
SGT 47
IPv4 50.1.1.1
Peer IP 161.1.7.14
Ins Num 1
Status Active

SGT 18
IPv4 19.16.1.3
Peer IP 161.1.7.14
Ins Num 1
Status Active

SGT 20
IPv4 192.168.1.3
Peer IP 161.1.7.14
Ins Num 1
Status Active

SGT 19
IPv4 19.16.2.3
Peer IP 161.1.7.14
Ins Num 1
Status Active
```

```
SGT 23
IPv4 192.168.2.3
Peer IP 161.1.7.14
Ins Num 1
Status Active

SGT 16
IPv4 50.1.1.1
Peer IP 161.1.7.14
Ins Num 1
Status Active
```

Refer to the exhibit. Destination address with name "engineering_int" is visible to the outside as which of the following address?

- A. 19.16.1.3
- B. 192.168.1.3
- C. 50.1.1.1
- D. 161.1.7.14
- E. 60.1.1.1
- F. 19.16.2.3
- G. 192.168.2.3

Correct Answer: F



QUESTION 3

In which two ways does the OpenDNS Infrastructure ensure reliability? (Choose two)

- A. It ensures redundancy by using at least two telecom carriers at each site.
- B. It limits caching to reduce the incidence of state and dead links.
- C. It uses a self-healing network to protect against individual failures.
- D. its networks we geographically Integrated to reduce the potential Impact of local issues.
- E. Regional sites load-balance among one another to prevent bottlenecks.
- F. It uses multicast routing to ensure that requests are routes to the nearest data center.
- G. It uses a specialized form of multicast addressing called Geocast ensure the most efficient routing when a local site goes down

Correct Answer: AG

QUESTION 4

Which statement is true about Remote Triggered Black Hole Filtering feature (RTBH)?

- A. It drops malicious traffic at the customer edge router by forwarding it to a Null0 interface
- B. In RTBH filtering, the trigger device redistributes static route to the iBGP peers
- C. The Null0 interface used for filtering able to receive the traffic but never forwards it
- D. It works in conjunction with QoS to drop the traffic that has a less priority
- E. It helps mitigate DDoS attack based only on source address
- F. In RTBH filtering the trigger device is always an ISP edge router

Correct Answer: B

QUESTION 5

Which statement about enabling SMTP encryption on ESA is true?

- A. It only allows certificates to be imported from CA
- B. TLS can be enabled only for receiving



- C. Enabling TLS for receiving goes under the Destination Controls menu of mail policies
- D. TLS can be enabled only for delivery
- E. It allows self-signed certificates to be used
- F. Enabling TLS is an optional step

Correct Answer: E

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