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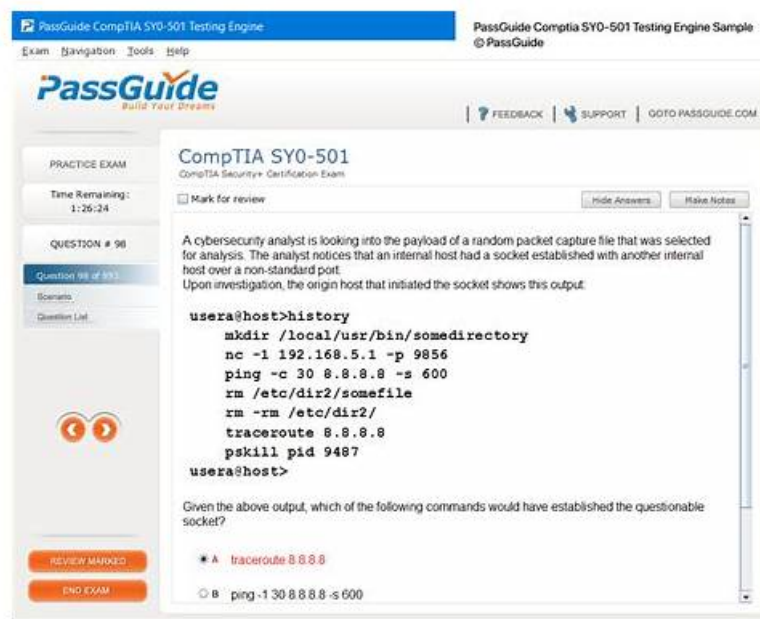

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The Cisco 300-425 Certification Exam is one of the valuable credentials that are designed to prove an Cisco aspirant's technical expertise. With the Designing Cisco Enterprise Wireless Networks (300-425) certificate they can be competitive and updated in the highly competitive market. The Cisco Certification Questions offers a great opportunity for beginners and experienced professionals to not only validate their skills but also advance their careers.

Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q262-Q267):

NEW QUESTION # 262
A wireless engineer must optimize RF performance for multiple buildings with multiple types of construction and user density. Which two actions must be taken? (Choose two.)

- A. Configure WMM profiles for each building.
- B. Configure AP groups for each area type.
- C. Configure RF profiles for each area type.
- D. Enable DTPC on the network.
- E. Configure FlexConnect groups for each building.

Answer: B,C

Explanation:
To optimize RF performance across different buildings and user densities: C. Configure AP groups for each area type - This allows for customized settings for APs serving different areas. D.
Configure RF profiles for each area type - RF profiles enable the customization of RF parameters to suit the specific needs of each building or area type.
https://www.cisco.com/c/en/us/td/docs/wireless/controller/8-
10/configguide/b_cg810/configuring_ap_groups.html

NEW QUESTION # 263
When conducting a site survey for real-time traffic over wireless, which two design capabilities of smartphones and tablets must be considered? (Choose two.)

- A. fewer antennas than laptops
- B. lower data rates than laptops
- C. higher data rates than laptops
- D. no support for 802.11r
- E. no support for 802.11ac

Answer: A,C

Explanation:
Section: Wireless Site Survey

NEW QUESTION # 264
A network consultant must create a wireless design with these characteristics:
* Provide coverage in a single contiguous space.
* Support dual-band wireless coverage.
* Use nine APs for full coverage in a 5 GHz band.
What must the engineer do to mitigate co-channel interference and maintain coverage in 2.4 GHz?

- A. Disable 2.4 GHz radios on selective APs.
- B. Deactivate low data rates on the 2.4 GHz band.
- C. Configure static channel and power settings of the 2.4 GHz radios.
- D. Adjust the TPC neighbor threshold value to -64 dBm on the 2.4 GHz band.

Answer: A

Explanation:
In a high-density environment where 5 GHz coverage is provided by nine APs, disabling the 2.4 GHz radios on some APs can reduce co-channel interference because the 2.4 GHz band has fewer non-overlapping channels. This approach helps maintain coverage while mitigating interference.

NEW QUESTION # 265
Two Cisco 5520 Wireless LAN Controllers are managing all access points throughout the network. The WLCs are in different locations to provide geographical redundancy. A mobility group has been configured on both WLCs and has a UP status on both controllers. The APs in location A are statically configured to use controller A as the primary and controller B as the secondary If the WLC in location A goes offline the APs successfully join the WLC m location B, but they do not fail over to their primary configured controller. Which configuration task fixes this issue?

- A. Enable AP fallback globally on the WLC.

- B. Use DHCP Option 43 and specify WLC in location A as primary.
- C. Change the AP Failover Priority to critical
- D. Configure the WLC in location A as primary using the CAPWAP AP Controller IP Address command on all the location A access points.

Answer: A

Explanation:

NEW QUESTION # 266

Refer to the exhibit. Client A is roaming from AP1 on WLC1 to AP2 on WLC2. The client roams between two APs registered to two different controllers. The WLAN on the two controllers is on a different subnet. Which scenario explains the client's roaming behavior?

- A. The client database entry is different than that of Layer 2 roam because the client database is neither moved nor copied into the new controller.
- B. The client database entry is different than that of Layer 2 roam. (Instead of moving, it copies the database to the new controller.)
- C. The client database remains in the mobility anchor controller and it is not copied or moved.
- D. The client database entry is different than that of Layer 2 roam. (Instead of copying, it moves the database to the new controller.)

Answer: B

NEW QUESTION # 267

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