

Exam Code: HP0-Y18

Exam Name: ProCurve Secure Mobility Solutions

Vendor: HP

Version: DEMO

Part: A

1: Your network includes a building with multiple ProCurve AP 530s. You want the APs to enforce the same security settings, but the APs require different radio settings. What is required for ProCurve Mobility Managers (PMMs) to successfully configure the APs?

- A.You must use a configuration template instead of custom groups to configure the AP 530s.
- B.You cannot place the AP 530s into a custom group. You must configure all settings individually.
- C.You must place the AP 530s into a custom group and configure settings from the custom group and configure radio settings individually.
- D.You must configure the radio settings individually before you place the AP 530s into a custom group; then you can configure other settings.

Correct Answers: C

2: Which ProCurve Mobility Manager (PMM) feature allows you to prevent a station from associating to any AP or a Radio Port (RP) managed by PMM?

- A.MAC lockout
- B.inter-station blocking
- C.client deauthentication
- D.Access Control List (ACL)

Correct Answers: A

3: Which radio settings can you configure for a ProCurve Radio Port (RP) using ProCurve Mobility Manager (PMM)? (Select two.)

- A.slot time
- B.preamble length
- C.self healing radios
- D.enable or disable a radio
- EAutomatic Channel Selection (ACS)

Correct Answers: D E

4: Your company wants to use the 2.4GHz frequency on both of your ProCurve AP 530 radios. What must you do so that both radios can use this frequency?

- A.Set both radios to either 802.11g or 802.11b.
- B.Set both radios to either 802.11g or 802.11b, and install an external antenna for radio 2.
- C.Install an 802.11b/g card on radio 2, and set both radios to either 802.11g or 802.11b.
- D.Set one radio to 802.11g and one radio to 802.11b, install an external antenna for radio 1, and configure radio 1 to use an external antenna.

Correct Answers: B

5: What is the default management username and password on the ProCurve AP 530?

- A.The username is admin, and the password is admin.
- B.The username is admin, and the password is procurve.
- C.The username is manager, and the password is procurve.
- D.The username is admin, and there is no default password.

Correct Answers: A

6: A network administrator accesses the Marketing WLAN, which is assigned to VLAN 32 on the ProCurve AP 530. When the AP 530 submits the administrator's login credentials to the RADIUS server, the RADIUS server returns a dynamic VLAN assignment of 10 to the AP 530. The AP 530 is using the default settings for dynamic and static VLAN support. In which VLAN does the AP 530 place the network administrator's traffic?

- A.32, because dynamic VLANs are disabled by default
- B.the default management VLAN, because there is a VLAN conflict
- C.10, because dynamic VLAN assignments override static VLAN assignments
- D.32, because static VLAN assignments override dynamic VLAN assignments

Correct Answers: C

7: Which Quality of Service (QoS) mechanism do both the ProCurve AP 420 and the ProCurve AP 530 support?

- A.Wi-Fi Multimedia (WMM)
- B.SpectraLink Voice Priority (SVP)
- C.Differentiated Services (DiffServ)
- D.Wi-Fi Multimedia Extensions (WME)

Correct Answers: B

8: What purpose does the second software image on the ProCurve AP 420 serve?

- A.It allows you to choose two different images to load onto the AP.
- B.It allows you to keep the last software image that was loaded onto the AP.
- C.It provides a failsafe image in the event the primary image becomes corrupted.
- D.It provides an alternate software version in the event the primary does not support your configuration.

Correct Answers: C

9: Your company has a branch office down the street from your main office. You want to connect the networks between the two offices, and physical cabling is not an option. Which wireless devices should you select for this environment?

- A.two ProCurve AP 420s
- B.two ProCurve AP 530s
- C.two RP 230s and a Wireless Edge Services xl Module
- D.two RP 220s with Yagi antennas and a Wireless Edge Services zl Module

Correct Answers: B

10: What does Spanning Tree Protocol (STP) on the ProCurve AP 530 prevent?

- A.loops over connections to stations in the wireless network
- B.loops over the AP Ethernet and wireless bridge connections
- C.loops over connections between stations in the wireless and the wired network
- D.loops over connections between only wireless stations associated with multiple APs

Correct Answers: B