



QUESTION & ANSWER

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Exam : **HPE6-A42**

Title : Implementing Aruba WLAN
(IAW) 8

Version : DEMO

1.Refer to the exhibit.

```
(MM) ^[mynode] #show airmatch solution
```

Seq	Time	Aps	[5GHz] Radios	Cost	Conflict	Deploy	[2GHz] Radios	Cost	Confli
#2	20161230_05:04:51	1	1	1.0	0.0	No	1	4.0	0
#1	20161228_12:45:24	1	1	1.0	0.0	Yes	1	4.0	0

```
(MM) [mynode] #show airmatch solution 2
```

```
# 20161230_05:04:51 Scheduled
# 5GHz capacity/network cost/solution cost/improvement: 4.0/1.0/1.0/0.0%
# 2.4GHz capacity/network cost/solution cost/improvement: 1.0/4.0/4.0/0.0%
# Band Radio Mode Chan CBW EIRP (dBm) APName
5GHz 70:3a:0e:59:81:30 AP 157i 80. 18. EastAP
2GHz 70:3a:0e:59:81:20 AP 1i 20* 9. EastAP
```

```
[*] regarded frozen | [.] no change | [i] channel ignored because insufficient quality i
```

An Aruba solution uses AirMatch with the default AirMatch profile settings. A network administrator sees that a scheduled optimization was completed, but a plan was not deployed.

Based on the exhibit, why did this occur?

- A. The cost of the new plan exceeds the amount allowed by the feature license
- B. The new plan did not offer significantly improved quality
- C. The solution uses master-local mode
- D. ARM is disabled in the radio profile, so AP radios are considered frozen

Answer: B

2.Refer to the exhibit.

Exam_Employees General VLANs Security Access

More Secure

Enterprise

Personal

Open

Less Secure

Key Management: WPA-2 Enterprise ▾

Auth servers

+

Reauth interval: 86400 sec. ▾

Machine authentication: Disabled ▾

Blacklisting: Disabled ▾

Network administrators need to set up a WLAN that uses WPA2 encryption and authenticates users with a preshared key (PSK) that is the same for all users. Administrators do not see where they should specify the option for the preshared key.

What should the administrators do?

- A. Click Personal in the slide bar.
- B. Click the + icon in the Authentication server section
- C. Return to the first page in the wizard and select the guest option
- D. Configure an L3 authentication profile after the WLAN wizard is complete

Answer: A

3.What is a reason for a company to choose to deploy an Aruba 7024 Mobility Controller (MC) rather than an Aruba 7010 MC?

- A. to support 802.11ac Aps rather than only 802.11n APs
- B. to support more wireless users
- C. to support more POE devices directly connected to the MC
- D. to support a faster firewall throughput rate

Answer: C

4.A company wants to provide wireless access for guests with their Aruba solution.

Which configuration feature requires the customer to purchase PEFNG licenses?

- A. redirection of guests to an external captive portal
- B. provision of DHCP services to unauthenticated guests
- C. addition of custom rules to control access for authenticated guests
- D. customization of the internal captive portal login page

Answer: C

5.A company has an Aruba Mobility Master (MM)-based solution. A network administrator wants to collect and analyze information about clients and access points (APs) over extended periods of time.

What should the administrator do to achieve this goal?

- A. Add Aruba AirWave to the solution.
- B. Run a Traffic Analysis report on the MM.
- C. Make sure that MM has sufficient AppRF licenses.
- D. Enable archival from the MM interface Maintenance windows.

Answer: A