

HP

HPE6-A70 Exam

HP Aruba Certified Mobility Associate Exam

**Questions & Answers
Demo**

Version: 8.1

Question: 1

Refer to the exhibit.

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

| Seq | Time | Aps | [5GHz] Radios | Cost | Conflict | Deploy | [2GHz] Radios | Cost | Conflict | Deploy | Type |
|-----|-------------------|-----|---------------|------|----------|--------|---------------|------|----------|--------|--------------------|
| #2 | 20161230_05:04:51 | 1 | 1 | 1.0 | 0.0 | No | 1 | 4.0 | 0.0 | No | Scheduled |
| #1 | 20161228_12:45:24 | 1 | 1 | 1.0 | 0.0 | Yes | 1 | 4.0 | 0.0 | Yes | Incremental - Auto |

```
(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 increase
```

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

Question: 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

Question: 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

Question: 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

Question: 5

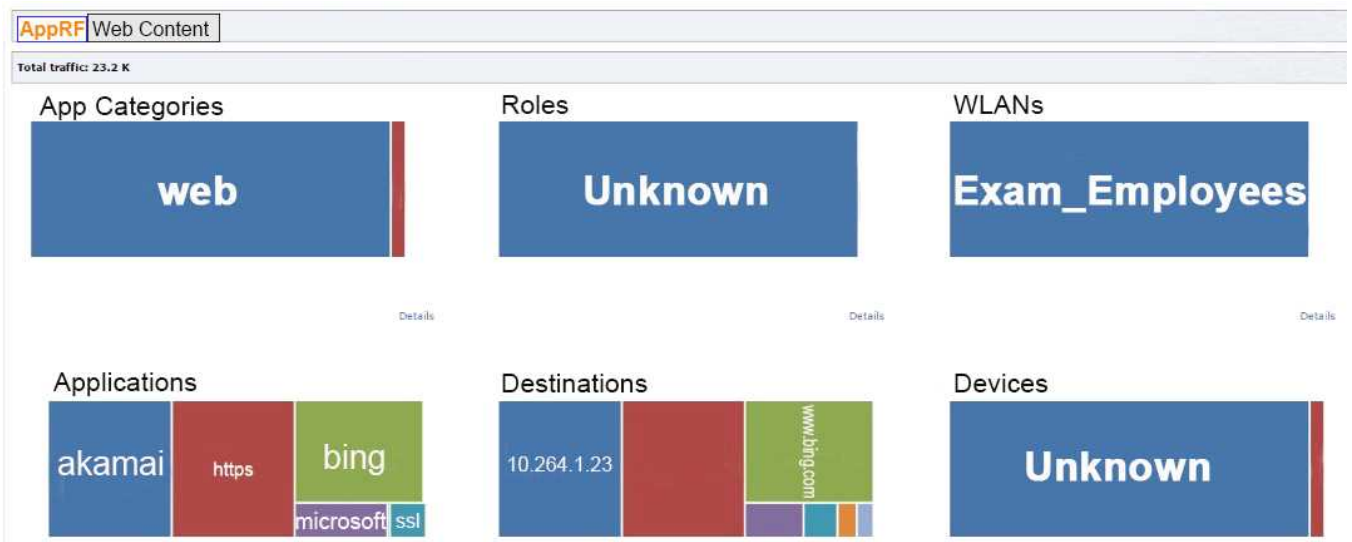
A company has an Aruba Mobility Master (MM)-based solution. A network administrator wants to collect and analyze information about clients and access points (APs) over extended periods of time. What should the administrator do to achieve this goal?

- 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

Question: 6

Refer to the exhibit.



The exhibit shows output from a Mobility Master (MM) dashboard. What is a valid reason for the administrator to click the akamai square under applications?

- A. to create filter rules in order to control wireless user access to this application
- B. to download a report about the usage of this application over time
- C. to see more details about this application, such as a list of aggregated sessions
- D. to see the break down for only roles, destinations, WLANs and devices that use this application

Answer: D

Question: 7

What is a requirement for the Dashboard > Traffic Analysis window on the Aruba Mobility Master (MM) to show data?

- A. Airmatch and ClientMatch must be enabled.
- B. The solution must have active PEFNG licenses.
- C. Firewall policies must include application filtering rules.
- D. WLANs must use the decrypt-tunnel forwarding option.

Answer: B

Question: 8

How can network administrators upgrade AirMatch on an Aruba Mobility Master (MM)?

- A. Upgrade Client Match as part of a global software upgrade, and upgrade AirMatch separately as a loadable service module (LSM).
- B. Upgrade Client Match and AirMatch separately as loadable service modules (LSMs).
- C. Upgrade AirMatch and Client Match through a global software upgrade.

D. Upgrade AirMatch as part of a global software upgrade, and upgrade Client Match separately as a loadable service module (LSM).

Answer: B

Question: 9

An AP operates on channel 6. Which device causes the most significant and consistent interference with the signal?

- A. cellular phone
- B. weather radar
- C. wireless security camera operating on channel 8
- D. AP operating on channel 11

Answer: C

Question: 10

Refer to the exhibit.

General Admin Airwave **Licensing** Certificates SNMP Logging Profiles Whitelist

| Usage | Mobility Master Licenses | | Controller Licenses | | | | |
|-----------------------|--------------------------|------|---------------------|-----|-------|-------|-----|
| | AP | PEF | RF Protect | ACR | WEbCC | MM | VMC |
| ⊖ Global License Pool | 1/32 | 0/32 | 0/32 | 0/0 | 0/0 | 2/500 | 0/0 |
| ⊕ Building1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Based on the exhibit, what is the maximum number of APs that this Mobility Master (MM) solution can support?

- A. 0
- B. 1
- C. 32
- D. 500

Answer: C