



# HPE6-A79<sup>Q&As</sup>

Aruba Certified Mobility Expert Written Exam

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### QUESTION 1

A company plans to build a resort that includes a hotel with 1610 rooms, a casino, and a convention center. The company is interested in a mobility solution that provides scalability and a service-based approach, where they can rent the

WLAN infrastructure at the convention center to any customer (tenant) that hosts events at the resort.

The solution should provide:

Seamless roaming when users move from the hotel to the casino or the convention center

Simultaneous propagation of the resort and customer-owned SSIDs at the convention center

Null management access upon resort network infrastructure to the customers (tenants)

Configuration and monitor rights of rented SSIDs to the customers (tenants)

Which deployment meets the requirements?

- A. Deploy an MM-MC infrastructure with multizone AP's, with one zone for tenant SSIDs.
- B. Deploy IAPs along with AirWave, and deploy role-based management access control.
- C. Deploy IAPs with zone based SSIDs and manage them with different central accounts.
- D. Deploy an MM-MC infrastructure, and create different hierarchy groups for MCs and APs.
- E. Deploy IAPs, and manage them with different central accounts.

Correct Answer: E

---

### QUESTION 2

Refer to the exhibit



```
(MC11) [mynode] #show ap database | exclude =
```

AP Database

Name	Group	AP Type	IP Address	Status	Flags	Switch IP	Standby IP
AP21	CAMPUS	355	10.1.145.150	Down		10.254.13.14	0.0.0.0
AP22	CAMPUS	355	10.1.146.150	Up 7m:4s	IL	10.254.13.14	0.0.0.0

```
Total Aps:2
```

```
(MC11) [mynode] #show version | include Aruba
```

```
Aruba operating System Software.
```

```
ArubaOS (MODEL: ArubaMC-VA-US), Version 8/2/1/0
```

```
(MC11) [mynode] #
```

```
(MC11) [mynode] #show log system 5 | include "license"
```

```
Jun 21 12:20:25 :399814: <5481> <DEBUG> [cfgn] Config Manager is not ready to send the new license config to the applications yet
```

```
Jun 21 12:29:34 :305038: <5624> <WARN> [stm] No available license type SECURITYGW for AP xx:xx:xx:xx:xx:xx
```

```
Jun 21 12:29:38 :305038: <5624> <WARN> [stm] No available license type SECURITYGW for AP xx:xx:xx:xx:xx:xx
```

```
Jun 21 12:34:42 :305038: <5624> <WARN> [stm] No available license type SECURITYGW for AP AP22
```

```
Jun 21 12:34:46 :305038: <5624> <WARN> [stm] No available license type SECURITYGW for AP AP22
```

```
(MC11) [mynode] #
```

```
(MC11) [mynode] #show license aggregate
```

Aggregate License Table for pool /

Hostname	IP Address	Mac addr	AP	REF	RF Protect	ACR	WebCC	MM	MC-VA-RW	MC-VA-EG	MC-VA-IL	MC-VA-JP	MC-VA-US	VIA
Last update (secs. ago)														
From Server	10.254.13.14	yy:yy:yy:yy:yy:yy	16	0	0	0	0	0	0	0	0	0	0	0

```
Total no. of clients: 0
```

A network administrator deploys a standalone Mobility Controller (MC) and configures some VAPs within the CAMPUS AP group. The network administrator realizes that none of the VAPs are being broadcasted.

Based on the output shown in the exhibit, what should the network administrator do to solve this problem?

- A. Install MC-VA licenses, then install PEF licenses and enabled the PEF feature.
- B. Install MC-VA licenses, then reprovision the APs.
- C. Install MM licenses, then install PEF licenses and enable the PEF feature.
- D. Install MM licenses and install MC-VA licenses, then install RFP licenses.

Correct Answer: D

### QUESTION 3

Refer to the exhibit.

```
xx:xx:xx:xx:xx:xx# sh dhcp subnets
```

DHCP Subnet Table

VLAN	Type	Subnet	Mask	Gateway	Mode	Rolemap
124	13	10.21.124.32	255.255.255.224	10.21.124.33	local, split-tunnel	
81	12	0.0.0.0	255.255.255.255	0.0.0.0	remote, full-tunnel	

A network engineer deploys two different DHCP pools in an Instant AP (IAP) cluster for WLANs that will have connectivity to a remote site using Aruba IPsec. Based on the output shown in the exhibit, which IAP-VPN DHCP modes are being used?

- A. distributed L3 and centralized L2

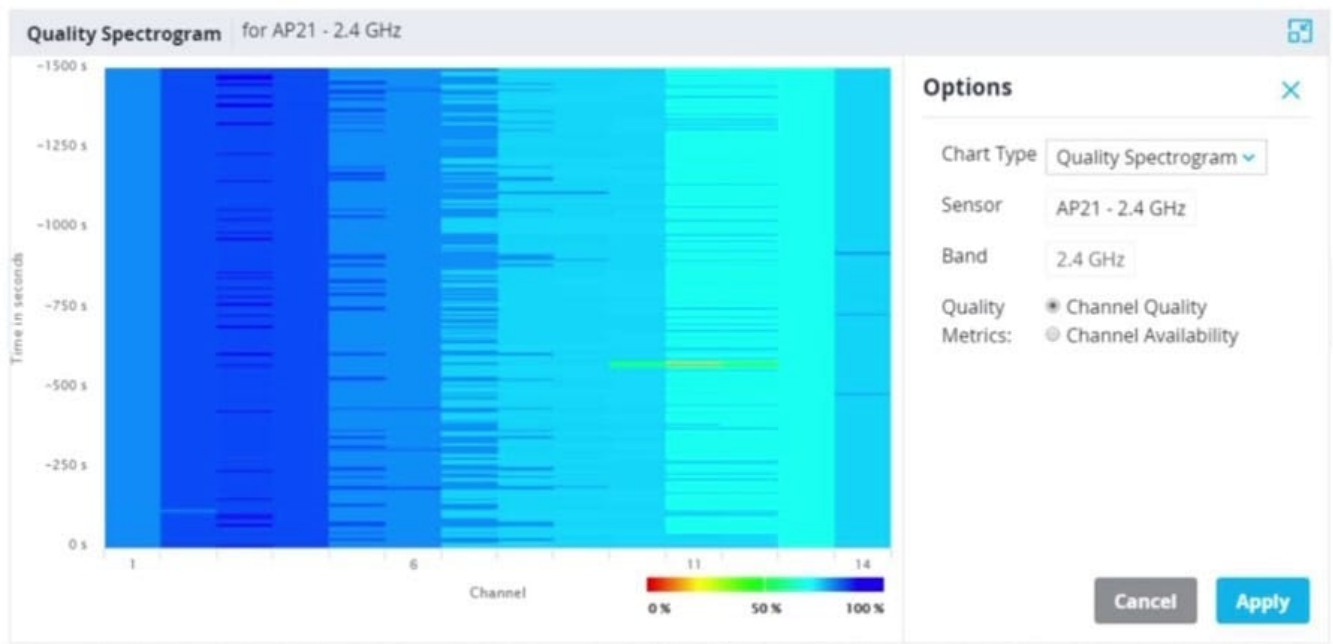


- B. local L3 and centralized L2
- C. local L3 and distributed L2
- D. centralized L3 and distributed L2

Correct Answer: D

#### QUESTION 4

Refer to the exhibit.



Based on the output shown in the exhibit, which channel offers the highest quality?

- A. Channel 1
- B. Channel 6
- C. Channel 11
- D. Channel 14

Correct Answer: B

#### QUESTION 5

Refer to the exhibits. Exhibit 1



```
(MC2) [MDC] #show user
```

```
This operation can take a while depending on number of users. Please be patient ....
```

```
Users
```

IP	MAC	Name	Role	Age(d:h:m)	Auth	VPN link	AP name	Roaming	Essid/Bssid/Phy
Profile	Forward mode Type	Host Name	User Type						
192.168.14.101	xx:xx:xx:xx:xx:xx		guest-guest-logon	00:00:32			API	Wireless	Guest/yy:yy:yy:yy:yy/a-
VHT Guest	tunnel Win 10		WIRELESS						

```
User Entries: 1/1
```

```
Curr/Cum Alloc:2/5 Free:0/3 DVN:2 AllocErr:0 FreeErr:0
```

Exhibit 2 Exhibit 3

```
(MC2) [MDC] #show rights guest-guest-logon
```

```
Valid = 'Yes'
```

```
CleanedUp = 'No'
```

```
Derived Role = 'guest-guest-logon'
```

```
Up BW:No Limit Down BW:No Limit
```

```
L2TP Pool = default-l2tp-pool
```

```
PPTP Pool = default-pptp-pool
```

```
Number of users referencing it = 2
```

```
Periodic reauthentication: Disabled
```

```
DPI Classification: Enabled
```

```
Youtube education: Disabled
```

```
Web Content Classification: Enabled
```

```
IP-Classification Enforcement: Enabled
```

```
ACL Number = 98/0
```

```
Openflow: Enabled
```

```
MaxSessions = 65535
```

```
Check CP Profile for Accounting = TRUE
```

```
Captive Portal profile = default
```



(MC2) [MDC] #show aaa authentication captive-portal Guest

Captive Portal Authentication Profile "Guest"

Parameter	Value
Default Role	guest
Default Guest Role	guest
Server Group	Guest
Redirect Pause	10 sec
User Login	Enabled
Guest Login	Disabled
Logout popup window	Enabled
Use HTTP for authentication	Disabled
Logon wait minimum wait	5 sec
Logon wait maximum wait	10 sec
Logon wait CPU utilization threshold	60%
Max Authentication failures	0
Show FQDN	Disabled
Authentication Protocol	PAP
Login page	<a href="https://cp.mycompany.com/guest/web_login.php">https://cp.mycompany.com/guest/web_login.php</a>
Welcome page	/auth/welcome.html
Show Welcome Page	Yes

Exhibit 4





```
(MC2) [MDC] #show aaa authentication captive-portal default
```

```
Captive Portal Authentication Profile "default"
```

Parameter	Value
Default Role	guest
Default Guest Role	guest
Server Group	Guest
Redirect Pause	10 sec
User Login	Enabled
Guest Login	Disabled
Logout popup window	Enabled
Use HTTP for authentication	Disabled
Logon wait minimum wait	5 sec
Logon wait maximum wait	10 sec
Logon wait CPU utilization threshold	60%
Max Authentication failures	0
Show FQDN	Disabled
Authentication Protocol	PAP
Login page	/auth/index.html
Welcome page	/auth/welcome.html
Show Welcome Page	Yes
Add switch IP addresses in the redirection URL	Disabled

```
(MC2) [MDC] #show aaa server-group default
```

```
Fail Through: No  
Load Balance: No
```

```
Auth Servers
```

Name	Server-Type	trim-FQDN	Match-Type	Match-Op	Match-Str
Internal	Internal	No			

```
Role/VLAN derivation rules
```

Priority	Attribute	Operation	Operand	Type	Action	Value	Validated
1	role	value-of		String	set role		No

A captive portal-based solution is deployed in a Mobility Master (MM) - Mobility Controller (MC) network. A wireless station connects to the network and attempts the authentication process. The outputs are shown in the exhibits. Which names correlate with the authentication and captive portal servers?

- A. ClearPass.23 is the authentication server, and cp.mycompany.com is the captive portal server.
- B. ClearPass.23 is the authentication server, and MC2 is the captive portal server.
- C. Internal database in MC2 is the authentication server, and cp.mycompany.com is the captive portal server.
- D. cp.mycompany.com is the authentication server, and ClearPass.23 is the captive portal server.

Correct Answer: A



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