

# 350-050

## Cisco

### CCIE Wireless Beta Written Exam

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## Question: 1

Which two options are correct according to debug output presented in the following exhibit?  
(Choose two.)

```
(Cisco Controller) >debug client 001B.7705.4AB9

(Cisco Controller) >show debug

MAC address . 00:1b:77:05:4a:b9

Debug Flags Enabled:
dhcp packet enabled.
dot11 mobile enabled.
dot11 state enabled.
dot1x events enabled.
dot1x states enabled.
pem events enabled.
pem state enabled.

(Cisco Controller) >Fri Jun 6 19:49:24 2008:00:1b:77:05:4a:b9 Adding mobile on LWAPP AP 00:1d:a1:91:34:70(0)
Fri Jun 6 19:49:24 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:23) in 5 seconds
Fri Jun 6 19:49:24 2008:00:1b:77:05:4a:b9 apfProcessProbeReq (apf_80211.c:4057) Changing state for mobile
00:1b:77:05:4a:b9 on AP
00:1d:a1:91:34:70 from Idle to Probe
Fri Jun 6 19:49:29 2008:00:1b:77:05:4a:b9 apfMsExpireCallback (apf_ms.c:433) Expiring Mobile!
Fri Jun 6 19:49:29 2008:00:1b:77:05:4a:b9 pemApfDeleteMobileStation2: caller=apfMsExpireMobileStation
line4474 Role=Unassoc
Fri Jun 6 19:49:29 2008:00:1b:77:05:4a:b9 0.0.0.0 START (0) Deleted mobile LWAPP rule on AP
[00:1d:a1:91:34:70]
Fri Jun 6 19:49:29 2008:00:1b:77:05:4a:b9 Deleting mobile on AP 00:1d:a1:91:34:70(0)
Fri Jun 6 19:49:31 2008:00:1b:77:05:4a:b9 Adding mobile on LWAPP AP 00:1c:f6:63:94:e0(0)
Fri Jun 6 19:49:31 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:23) in 5 seconds
Fri Jun 6 19:49:31 2008:00:1b:77:05:4a:b9 apfProcessProbeReq (apf_80211.c:4057) Changing state for mobile
00:1b:77:05:4a:b9 on AP
00:1c:f6:63:94:e0 from Idle to Probe
Fri Jun 6 19:49:31 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:24) in 5 seconds
Fri Jun 6 19:49:33 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:24) in 5 seconds
Fri Jun 6 19:49:33 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:24) in 5 seconds
Fri Jun 6 19:49:34 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:24) in 5 seconds
Fri Jun 6 19:49:34 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:24) in 5 seconds
Fri Jun 6 19:49:39 2008:00:1b:77:05:4a:b9 apfMsExpireCallback (apf_ms.c:433) Expiring Mobile!
Fri Jun 6 19:49:39 2008:00:1b:77:05:4a:b9 pemApfDeleteMobileStation2: caller=apfMsExpireMobileStation
line=4474 Role=Unassoc
Fri Jun 6 19:49:39 2008:00:1b:77:06:4a:b9 0.0.0.0 START (0) Deleted mobile LWAPP rule on AP
(00:1c:f6:63:94:e0(0))
Fri Jun 6 19:49:39 2008:00:1b:77:05:4a:b9 Deleting mobile on AP 00:1c:f6:63:94:e0(0)
Fri Jun 6 19:49:41 2008:00:1b:77:05:4a:b9 Adding mobile on LWAPP AP 00:1c:f6:63:94:e0(0)
Fri Jun 6 19:49:41 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:23) in 5 seconds
Fri Jun 6 19:49:41 2008:00:1b:77:05:4a:b9 apfProcessProbeReq (apf_80211.c:4057) Changing state for mobile
00:1b:77:05:4a:b9 on AP
00:1c:f6:63:94:e0 from Idle to Probe
Fri Jun 6 19:49:41 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:24) in 5 seconds
Fri Jun 6 19:49:44 2008:00:1b:77:06:4a:b9 Scheduling deletion of Mobile Station: (callerId:24) in 5 seconds
Fri Jun 6 19:49:44 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:24) in 5 seconds
Fri Jun 6 19:49:49 2008:00:1b:77:05:4a:b9 apfMsExpireCallback (apf_ms.c:433) Expiring Mobile!
Fri Jun 6 19:49:49 2008:00:1b:77:05:4a:b9 pemApfDeleteMobileStation2: caller=apfMsExpireMobileStation line
4474 Role=Unassoc
Fri Jun 6 19:49:49 2008:00:1b:77:05:4a:b9 0.0.0.0 START (0) Deleted mobile LWAPP rule on AP [00:1c:f6:63:94:e0]
Fri Jun 6 19:49:49 2008:00:1b:77:05:4a:b9 Deleting mobile on AP 00:1c:f6:63:94:e0(0)
Fri Jun 6 19:49:51 2008:00:1b:77:05:4a:b9 Adding mobile on LWAPP AP 00:1c:f6:63:94:e0(0)
Fri Jun 6 19:49:51 2008:00:1b:77:05:4a:b9 Scheduling deletion of Mobile Station: (callerId:23) in 5 seconds
Fri Jun 6 19:49:51 2008:00:1b:77:05:4a:b9 apfProcessProbeReq (apf_80211.c:4057) Changing state for mobile
```

- A. The wireless client uses a static IP address, so "0.0.0.0 START (0)" can be found in the logs.
- B. The wireless client has been successfully authenticated. Reauthentication is set to occur on an extremely aggressive schedule (every five seconds).
- C. The wireless client "hangs" in probes (does not proceed with 802.11 authentication and association). It is likely that the "encryption" or "key-management" advertised in the probe response does not match.
- D. Since the AP receives a probe request from the wireless client, the Access Point Functions state for the machine changes from "Idle" to "Probe."

**Answer: C, D**

**Question: 2**

Lightweight Access Point Protocol or LWAPP is the name of a protocol that can control multiple Wi-Fi wireless access points at once. How does the Cisco WCS know what has happened in an LWAPP system when an AP's interface goes down and then comes up again?

- A. The Cisco WCS polls the APs and when the AP is unreachable, reports "Max retransmissions reached on AP <name>".
- B. The AP sends a linkDown then linkUp trap to the Cisco WCS; these are two of the six traps defined in RFC 1215, A Convention for Defining Traps for use with the SNMP.
- C. The AP cannot send a linkDown trap, as per RFC 1215, because the link is down; when the link comes back up, the AP sends a linkup trap to the Cisco WLC, which then forwards the trap to the Cisco WCS.
- D. The Cisco WLC sends a trap to the Cisco WCS when it detects that an AP is down.

**Answer: D**

**Question: 3**

When using the enterprise-based authentication method for WPA2, a bidirectional handshake exchange occurs between the client and the authenticator. Which five options will be the results of that exchange by use of controller based network? (Choose five.)

- A. proof that each side is alive
- B. creation of the Pairwise Transient Key
- C. distribution of the Group Transient Key
- D. binding of a Pairwise Master Key at the client and the controller
- E. distribution of the Pairwise Master key for caching at the access point
- F. a bidirectional exchange of a nonce used for key generation

**Answer: A, B, C, D, F**

**Question: 4**

You can click on the buttons at the bottom of the screen to access resources associated with this item. The following resources are available to you:

- show run - show run on AP-1
- debug logs - Logs/debugs on AP-1
- Radius sniffer trace taken between AP-1 and AAA-Server.
- packet-overview
- frame-1
- frame-2
- frame-3
- frame-4

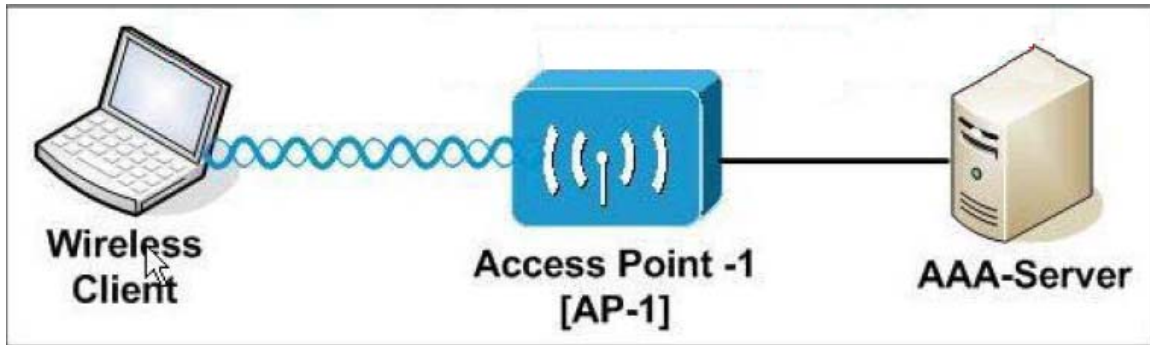
Given:



Wireless-Client (CB21) configured for SSID "CCIE-2"  
Standalone AP (autonomous), configured with 3 SSID's and 3 Data-Vlan plus the native VLAN.  
AAA server configured for LEAP and EAP-FAST authentication and dynamic VLAN assignment.

Question:

Why is this wireless client not able to associate to the network?



**Answer: Pending**

**Question: 5**

According to the troubleshooting actions, choose proper troubleshooting process order.

1. Create a testing action plan based on the information gathered.
2. Clearly define the trouble reported.
3. If the problem has not been solved, change variables and repeat process.
4. Collect data to isolate possible causes.
5. Analyze the results.
6. Execute tests to identify the actual source of the problem.

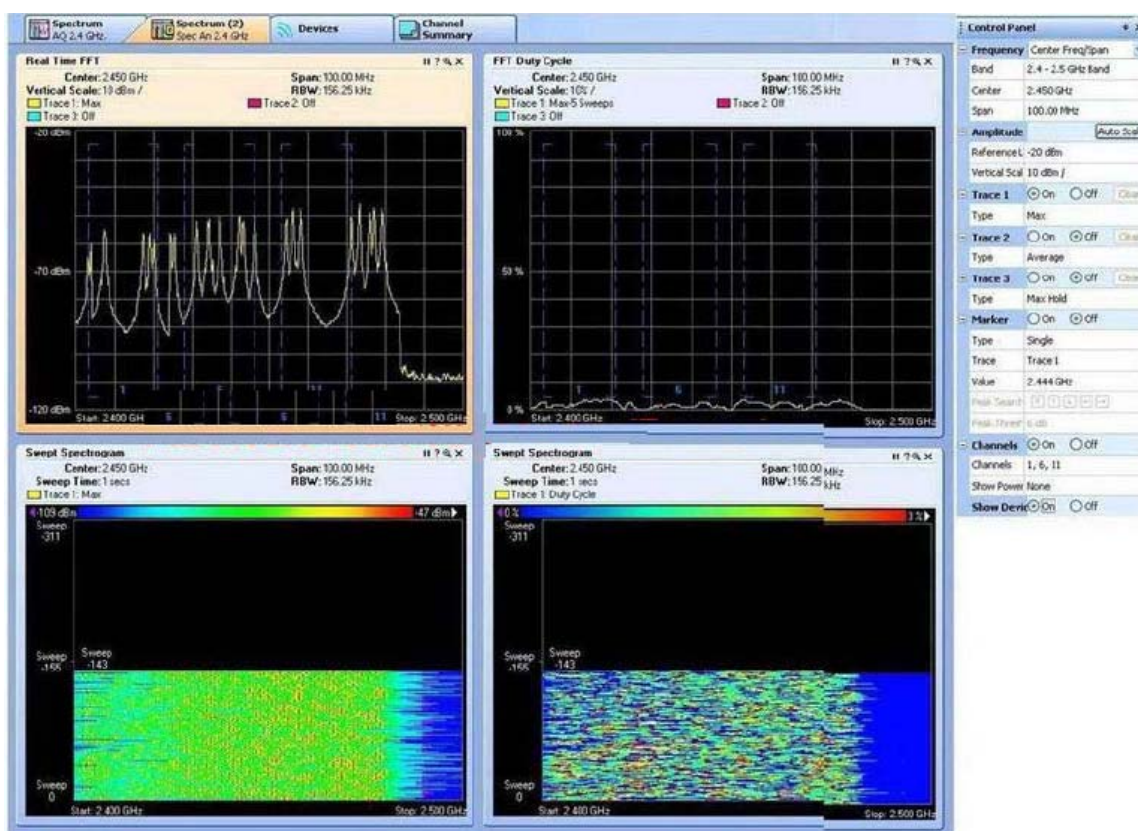
- I.Step1
- II.Step2
- III.Step3
- IV.Step4
- V.Step5
- VI.Step6

- A. I-2,II-4,III-1,IV-5,V-6,VI-3
- B. I-2,II-4,III-1,IV-5,V-3,VI-6
- C. I-2,II-4,III-1,IV-3,V-6,VI-5
- D. I-2,II-4,III-1,IV-3,V-5,VI-6

**Answer: A**

**Question: 6**

Study the exhibit carefully. You are deploying a site survey for a new implementation and see this information in Cisco Spectrum Expert. Which option is true?



- A. The capture shows radar. It is most probably military radar because of the frequency hopping in the "Sweep Spectrogram." The workaround is to disable DFS on the AP.
- B. There is general background noise of -70dBm, which is not an issue at all for an 802.11b/g deployment.
- C. The location of this capture is most likely near a kitchen, because it is clear that there is a microwave oven disrupting channel 1-13. There will be some packet loss while cooking, which is not a problem, because employees will not be working during lunch time.
- D. This is a typical Bluetooth pattern. The source needs to be identified and eliminated because it will affect an 802.11b/g deployment.

**Answer: D**

**Question: 7**

ETSI produces globally-applicable standards for Information and Communications Technologies (ICT). What does the current European Telecommunications Standards Institute rule state is the 2.4-GHz maximum transmitter output power for point-to-point installations?

- A. 20 dBm
- B. 17 dBm
- C. 30 dBm
- D. 16 dBm

**Answer: B**

**Question: 8**

Which three statements best describe the communication between the Cisco Catalyst 6500 Series Supervisor Engine and the Cisco WiSM module? (Choose three.)

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