

Exam Questions 300-370

Troubleshooting Cisco Wireless Enterprise Network

<https://www.2passeasy.com/dumps/300-370/>



NEW QUESTION 1

Refer to the exhibit.

```
Apr 8 20:02:55.477: RADIUS(00000031): Send Access-Request
to 10.0.0.3:1234 id 21645/145, len 139
Apr 8 20:02:55.478: RADIUS: authenticator B6 F7 BB 41 0E 9F 44 D1
- 9A F8 E2 D7 5D 70 F2 76
Apr 8 20:02:55.478: RADIUS: User-Name [1] 9 "aironet"
Apr 8 20:02:55.478: RADIUS: Framed-MTU [12] 6 1400
Apr 8 20:02:55.478: RADIUS: Called-Station-Id [30] 16 "0005.9a39.0374"
Apr 8 20:02:55.478: RADIUS: Calling-Station-Id [31] 16 "0002.8aa6.304f"
Apr 8 20:02:55.478: RADIUS: Service-Type [6] 6 Login [1]
Apr 8 20:02:55.478: RADIUS: Message-Authenticator [80] 18 *
Apr 8 20:02:55.478: RADIUS: EAP-Message [79] 14
omitted
Apr 8 20:03:15.470: RADIUS/DECODE:
parse response; FAIL
Apr 8 20:03:15.470: dot11_auth_dot1x_parse_aaa_resp:
Received server response: FAIL
Apr 8 20:03:15.470: dot11_auth_dot1x_parse_aaa_resp:
found eap pak in server response
Apr 8 20:03:15.470: dot11_auth_dot1x_parse_aaa_resp:
detailed aaa_status 1
Apr 8 20:03:15.471: dot11_auth_dot1x_run_rfs:
Executing Action(SERVER_WAIT, SERVER_FAIL) for 0002.8aa6.304f
Apr 8 20:03:15.471: dot11_auth_dot1x_send_client_fail:
Authentication failed for 0002.8aa6.304f
Apr 8 20:03:15.471: %DOT11-7-AUTH_FAILED: Station 0002.8aa6.304f
Authentication failed
```

A client reports being unable to log into the wireless network According to the output, which network information should be verified?

- A. the Failed Attempts log on the authentication server
- B. that the AP has IP connectivity to the authentication server
- C. that the user has an account on the authentication server
- D. that the authentication and accounting configuration are correct

Answer: B

NEW QUESTION 2

While reviewing CleanAir data in Cisco Prime Infrastructure, an engineer notices that a wideband jammer is not sending its Interferer Security Trap correctly. The engineer determines that the default seventy level has been changed. Which value does the engineer select to reset the seventy level to its factory setting?

- A. informational
- B. major
- C. minor
- D. warning
- E. critical

Answer: D

NEW QUESTION 3

Which Cisco WLC debug command allows you to determine if the certificate process is failing in the CAPWAP messages?

- A. debug pm pki enable
- B. debug cert events enable
- C. debug capwap events enable
- D. debug capwap packet enable
- E. debug capwap errors enable

Answer: E

NEW QUESTION 4

Which channel width is the maximum that can be obtained by bonding two 802.11 ac subchannels according to US regulations?

- A. 160 MHz
- B. 120 MHz
- C. 84 MHz
- D. 240 MHz

Answer: A

Explanation:

To increase throughput, 802.11ac introduces two new channel widths. All 802.11ac devices are required to support 80 MHz channels, which doubles the size of the spectral channel over 802.11n. It further adds a 160 MHz channel option for even higher speeds. Due to the limitations of finding contiguous 160 MHz

spectrum, the standard allows for a 160 MHz channel to be either a single contiguous block or two noncontiguous 80 MHz channels.

NEW QUESTION 5

The AP is unable to join the controller. What is the cause of this error? Refer to the exhibit.

```
Thu Aug 1 16:23:27 2013 AP with MAC bb:1f:11:1f:1d:3f (APbb1f.111f.1d3f) is unknown.
Thu Aug 1 16:23:27 2013 AP Associated. Base Radio MAC: bb:1f:11:1f:1d:3f
Thu Aug 1 16:23:13 2013 AP Disassociated: Base Radio MAC:bb:1f:11:1f:1d:3f
Thu Aug 1 16:23:16 2013 AP with MAC bb:1f:11:1f:1d:3f (APbb1f.111f.1d3f) is unknown.
Thu Aug 1 16:23:16 2013 AP Associated. Base Radio MAC: bb:1f:11:1f:1d:3f
Thu Aug 1 16:23:08 2013 AP Disassociated. Base Radio MAC:bb:1f:11:1f:1d:3f
Thu Aug 1 16:23:04 2013 AP with MAC bb:1f:11:1f:1d:3f (APbb1f.111f.1d3f) is unknown.
```

- A. The controller code version is lower than the code of the AP attempting to join.
- B. AP code is not the same as the controller and must download firmware.
- C. AP model \% not compatible with the controller code version.
- D. The AP is riot conjured in the controller auth-list of acceptable AP

Answer: C

NEW QUESTION 6

Refer to the exhibit.

iOS 8

• 802.1X

Available for: iPhone 4s and later, iPod touch (5th generation) and later, iPad 2 and later

Impact:An attacker can obtain WiFi credentials

Description: An attacker could have impersonated a WiFi access point, offered to authenticate with LEAP, broken the MS-CHAPv1 hash, and used the derived credentials to authenticate to the intended access point even if that access point supported stronger authentication methods. This issue was addressed by disabling LEAP by default.

CVE-ID

CVE-2014-4364 : Pieter Robyns, Bram Bonne, Peter Quax, and Wim Lamotte of Universiteit Hasselt

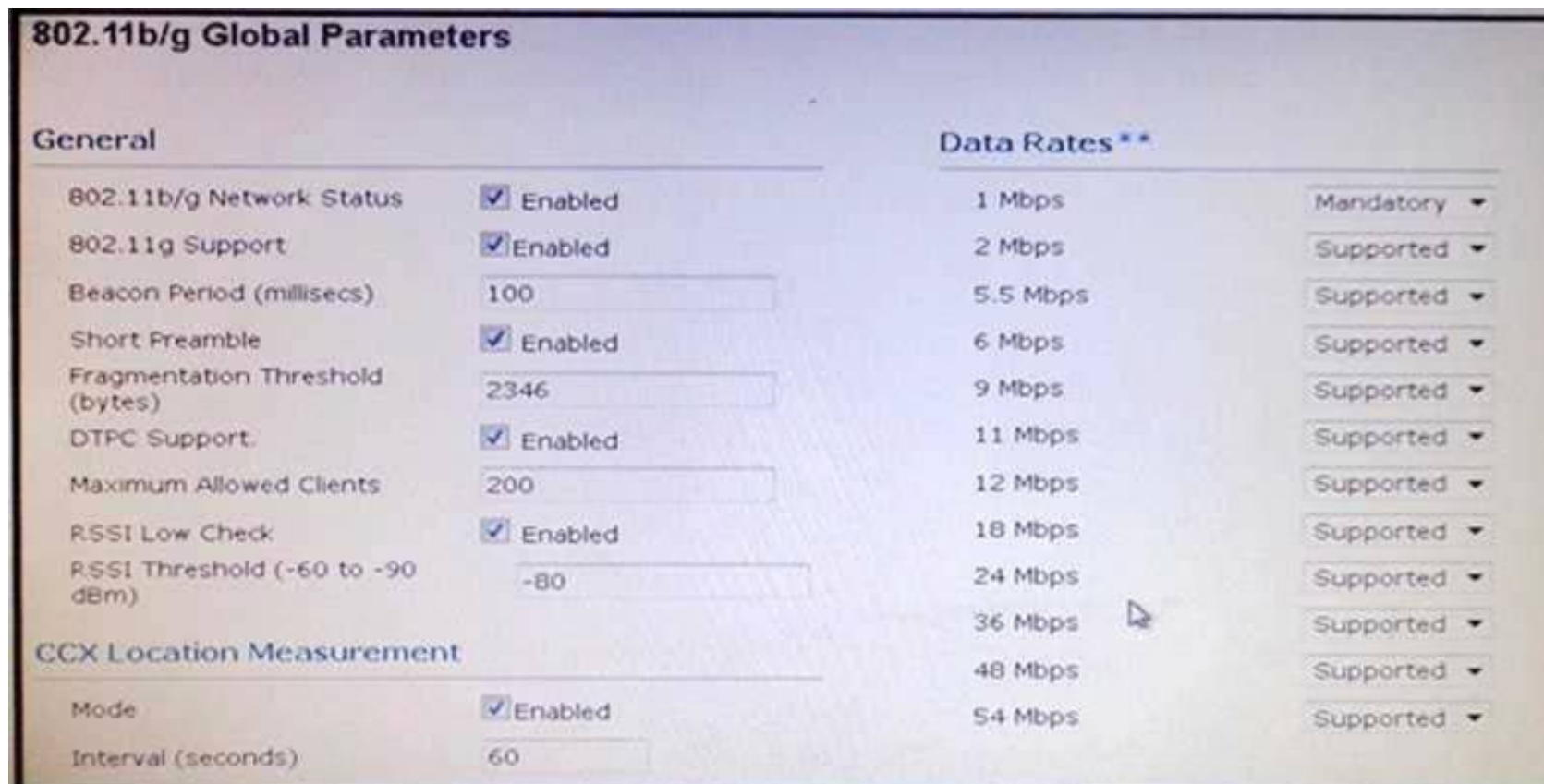
Employees upgraded company issued iOS devices, which are configured to authenticate to the network using WPA2-Enterprise 802.1x with LEAP. As a result, the devices are no longer able to authenticate. Which action must the engineer do to resolve the issue?

- A. Redeploy the existing configuration profile.
- B. Change LEAP certificate on the ACS server.
- C. Reset the network settings on the devices.
- D. Rejoin the enterprise network manually.
- E. Deploy a new configuration profile with LEAP enabled

Answer: B

NEW QUESTION 7

A new wireless deployment with high AP density is experiencing high latency and connectivity issues on the 24 GHz band, despite an initial site survey done by a certified partner. Which option is the most impactful change a wireless consultant recommends?
Refer to the exhibit.



802.11b/g Global Parameters	
General	
802.11b/g Network Status	<input checked="" type="checkbox"/> Enabled
802.11g Support	<input checked="" type="checkbox"/> Enabled
Beacon Period (millisecs)	100
Short Preamble	<input checked="" type="checkbox"/> Enabled
Fragmentation Threshold (bytes)	2346
DTPC Support	<input checked="" type="checkbox"/> Enabled
Maximum Allowed Clients	200
RSSI Low Check	<input checked="" type="checkbox"/> Enabled
RSSI Threshold (-60 to -90 dBm)	-80
CCX Location Measurement	
Mode	<input checked="" type="checkbox"/> Enabled
Interval (seconds)	60
Data Rates **	
1 Mbps	Mandatory ▼
2 Mbps	Supported ▼
5.5 Mbps	Supported ▼
6 Mbps	Supported ▼
9 Mbps	Supported ▼
11 Mbps	Supported ▼
12 Mbps	Supported ▼
18 Mbps	Supported ▼
24 Mbps	Supported ▼
36 Mbps	Supported ▼
48 Mbps	Supported ▼
54 Mbps	Supported ▼

- A. Increase the fragmentation threshold to allow larger packets over the air.
- B. Reduce the beacon period because it reduces the RF interference.
- C. Disable lower data rate, such as 1 Mbps and 2 Mbps.
- D. Disable the short preamble.
- E. Disable 80211g support to reduce interferenc

Answer: C

NEW QUESTION 8

A wireless user is experiencing connectivity issues with their Mac OS laptop. If the Mac is exhibiting the behavior of a "sticky client," how can the tech verify which AP the user is currently connected to?

- A. Hold shift while clicking the wireless icon.
- B. Hold option while clicking the wireless icon.
- C. Hold control while clicking the wireless icon.
- D. Hold command while clicking the wireless ico

Answer: B

NEW QUESTION 9

You have successfully configured HA and SSO using two Cisco 5508 Wireless LAN Controllers. You are able to access the Active Primary WLC but are unable to access the Secondary Standby WLC. Which two methods will allow you to access the standby unit? (Choose two.)

- A. Via SSH to the Redundancy Management Interface.
- B. Via Service Port Interface.
- C. Via SSH to the Management Interface.
- D. Via console connectio

Answer: CD

NEW QUESTION 10

An engineer is troubleshooting AP join issues on a wireless infrastructure. While gathering debugs, the engineer notices that one of the commands may generate an excessive an excessive amount of data on the console. Which command causes this to occur?

- A. debug capwap detail enable
- B. debug capwap errors enable
- C. debug capwap info enable
- D. debug capwap events enable
- E. debug capwap packet enable
- F. debug capwap payload enable

Answer: B

NEW QUESTION 10

Refer to the exhibit.

Client Statistics:	
Number of Bytes Received.....	328004
Number of Bytes Sent.....	1596046
Total Number of Bytes Sent.....	1596046
Total Number of Bytes Recv.....	328004
Number of Bytes Sent (last 90s).....	6766
Number of Bytes Recv (last 90s).....	8400
Number of Packets Received.....	3476
Number of Packets Sent.....	3241
Number of Interim-Update Sent.....	0
Number of EAP Id Request Msg Timeouts.....	2
Number of EAP Id Request Msg Failures.....	0
Number of EAP Request Msg Timeouts.....	0
Number of EAP Request Msg Failures.....	0
Number of EAP Key Msg Timeouts.....	0
Number of EAP Key Msg Failures.....	0
Number of Data Retries.....	564
Number of RTS Retries.....	0
Number of Duplicate Received Packets.....	14
Number of Decrypt Failed Packets.....	0
Number of Mic Failed Packets.....	0
Number of Mic Missing Packets.....	0
Number of RA Packets Dropped.....	0
Number of Policy Errors.....	0
Radio Signal Strength Indicator.....	-81 dBm
Signal to Noise Ratio.....	17 dB

An engineer is troubleshooting access point placement issues and suspects that poor placement is causing connectivity issues. When running the show client detail <mac> command, the engineer notices this output. Which option indicates poor access point placement?

- A. excessive number of bytes sent compared to bytes received
- B. high signal-to-noise ratio
- C. excessive number of data retries
- D. low ratio signal strength indicator
- E. duplicate received packets
- F. poor statistics for the last 90 seconds

Answer: CD

NEW QUESTION 12

Some users are experiencing inconsistent performance on their mobile devices as they move throughout the building when browsing the Internet. Which feature provides a more consistent user experiences?

- A. low RSSI check
- B. 802.11r
- C. RX-SOP
- D. optimized roaming

Answer: A

NEW QUESTION 13

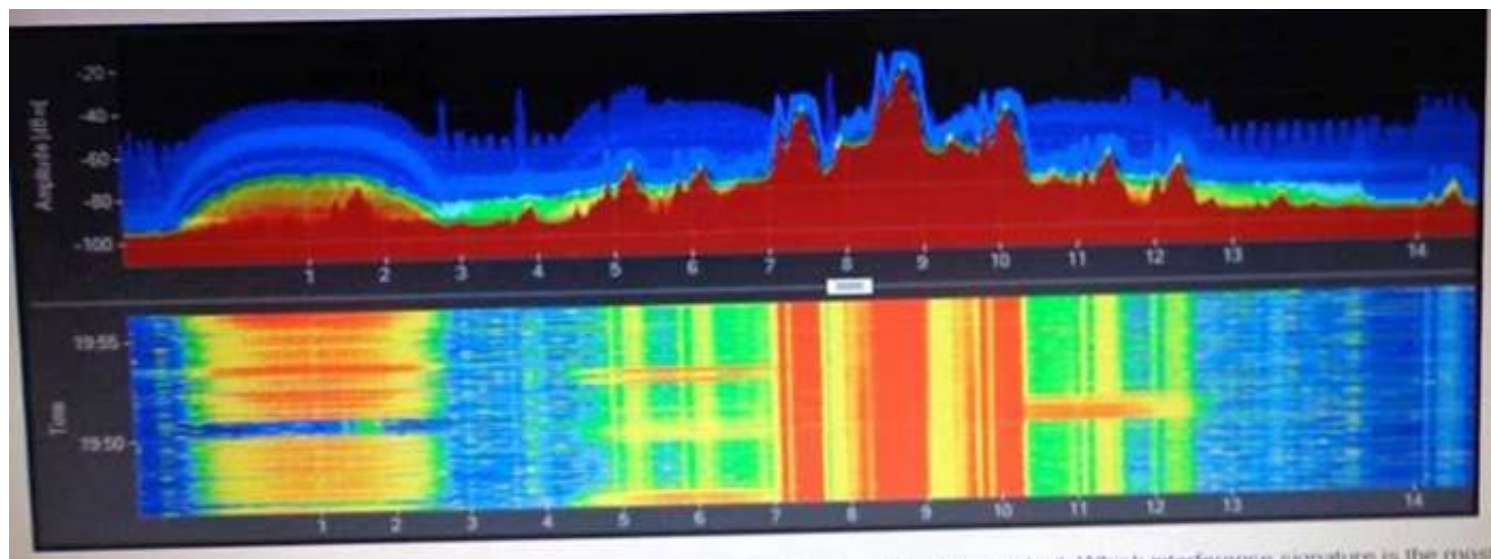
An engineer has received an alarm on a wireless LAN controller and is unsure of its meaning. The engineer attempted to ping the wireless LAN controller interfaces. Which troubleshooting methodology does this action demonstrate?

- A. bottom-up
- B. follow the path
- C. shoot from the hip
- D. top-down
- E. divide and conquer

Answer: E

NEW QUESTION 17

An engineer is troubleshooting non-802.11 interference and observes the shown output. Which interference signature is the most harmful to Wi-Fi? Refer to the exhibit.

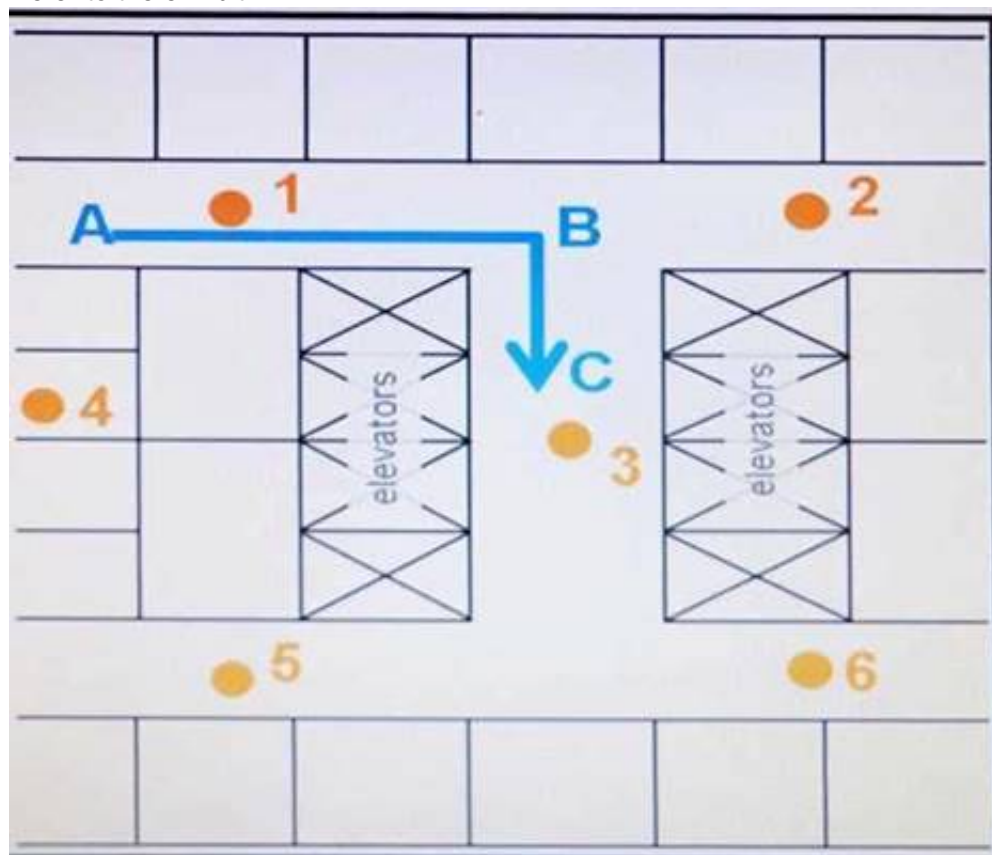


- A. cordless phone
- B. microwave oven
- C. 2.4 GHz wideband jammer
- D. FHSS Bluetooth
- E. analog video camera

Answer: A

NEW QUESTION 22

Access points are deployed in an office building and users report that the real-time communications quality of experience is poor when users walk between the elevators. The elevators are a heavy metallic obstacle, and AP 3 was installed to cover the elevator area, which AP 1 and AP 2 signal does not reach. Communications are captured for a user walking from point A to point C, and it is observed that the user iPhone device suddenly scans all bands and then roams from AP 1 to AP 3 somewhere between points B and C. WLAN is set to 5 GHz only. Open, default rate configuration. Which action improves the real-time application quality of experience in this area? Refer to the exhibit.



- A. Enable 802.11v on the WLAN
- B. Enable 802.11r on the WLAN
- C. Enable 802.11k on the WLAN
- D. Move AP 2 to point B

Answer: B

NEW QUESTION 25

Which statement about the usage of the debug command in a Cisco Unified Wireless Network is true?

- A. Debug is enabled until manual shut off.
- B. Debug is a message logging severity 7.
- C. Debug is a restricted command and is not available in the AP CLI.
- D. Debug is available on the WLC serial console and web interface.

Answer: B

NEW QUESTION 28

An engineer is deploying a wireless infrastructure and must use Layer 2 discovery for access point association. Which configuration meets this requirement?

- A. Configure the Access Points and WLC management interface on the same VLAN.
- B. Configure a DNS A RECORD to point to the controller.
- C. Configure option 43 on The APs DHCP scope.
- D. Configure the AP using a serial connection to indicate its controlle

Answer: A

NEW QUESTION 29

An engineer is creating a custom rogue classification rule directly on a controller. Which two conditions are possible when adding a custom rule to a controller? (Choose two.)

- A. internal
- B. ad hoc
- C. client-count
- D. duration
- E. WLAN
- F. open authentication

Answer: AD

NEW QUESTION 30

A wireless engineer is unable to join lightweight access points to the Cisco Wireless Controller. The access points receive ip addresses from a DHCP pool configured on the core switch. Which action must be taken to resolve the issue?

- A. Upgrade the Wireless Controller to a newer IOS release.
- B. Configure option 43 on the DHCP pool.
- C. Configure option 82 on the Wireless controller.
- D. Change the management ip address on the Wireless Controlle

Answer: C

NEW QUESTION 33

A client is failing EAP authentication and a debug shows that the server is sending an Access-Reject message. Which action must you take to resolve authentication?

- A. Verify that the Validate server certificate on the client is disabled.
- B. Verify that the client certificates are from the proper CA and server certificate.
- C. Verify that the client server certificate has the proper Windows OIDs.
- D. Verify that the user account is the same in the client certificate.
- E. Verify that the user is using the same password that is on the server

Answer: B

NEW QUESTION 37

In a cisco OfficeExtend environment, which encryption type n und between the access point and the mass LAW controller?

- A. DTLS
- B. TIS
- C. STIS
- D. OpenSSL

Answer: A

Explanation:

DTLS data encryption is enabled automatically for OfficeExtend access points but disabled by default for all other access points. Most access points are deployed in a secure network within a company building, so data encryption is not necessary. In contrast, the traffic between an OfficeExtend access point and the controller travels through an unsecure public network, so data encryption is more important for these access points. When data encryption is enabled, traffic is encrypted at the access point before it is sent to the controller and at the controller before it is sent to the client.

NEW QUESTION 38

A WLC receives a coverage hole detection alert from an AP. What two conditions must occur for the controller to dynamically mitigate the situation? (Choose two.)

- A. The AP serving the troubled client must currently have a power level 2 or lower.
- B. The client must be able to dynamically raise its power level to match the new AP power.
- C. The AP must be RF visible to additional APs on the other side of the coverage hole for calibration.
- D. The client must have WMM-PS disabled to allow for the increased power usage.
- E. The AP serving the troubled client must currently have a power level higher than 2.

Answer: AB

NEW QUESTION 39

A Cisco WLC v7.0 is not seeing an AP join. Which starting prefix debug command can help determine a combination of discovery/join and DHCP process status?

- A. debug capwap events - from Cisco WLC
- B. debug capwap events - from the AP
- C. debug ip udp - from Cisco WLC
- D. debug ip udp - from the AP

Answer: D

NEW QUESTION 40

An engineer is troubleshooting reports from a Cisco 7925 user that is experiencing consistent gaps in audio when roaming from one area of the facility to another. Packet analysis shows that the phone is flapping between two access points due to poor SNR. Which action fixes this issue?

- A. Add access points to the areas that have a noise floor below -90 dBm.
- B. Adjust the roaming threshold of the WLC to -67 dBm for improved access point performance.
- C. Use coverage hole detection to allow the access points to compensate for the poor roaming.
- D. Redesign the area for sufficient overlap with access points running at reduced power level

Answer: C

NEW QUESTION 45

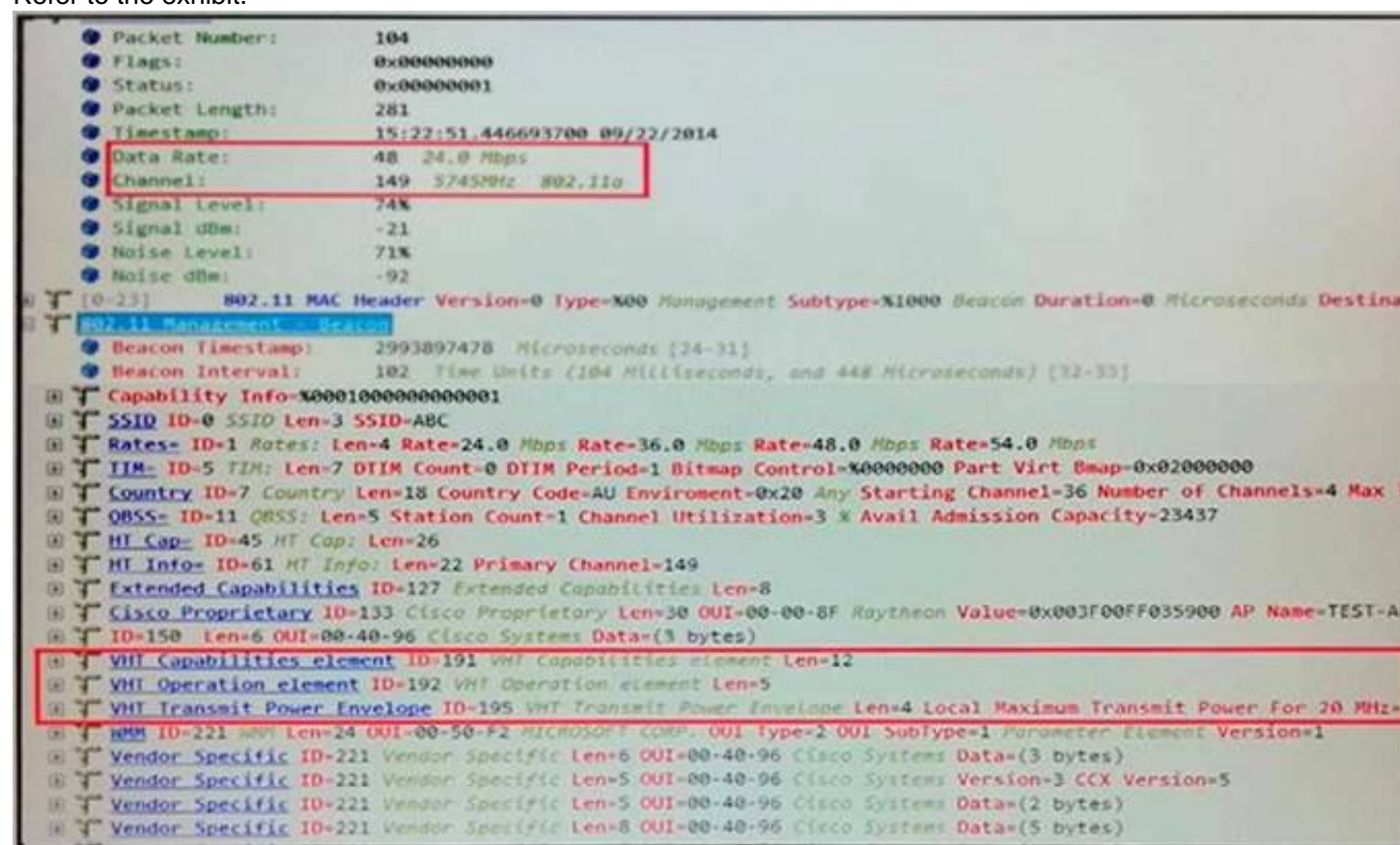
An engineer is troubleshooting why a MAC address was not listed in the MAC table and discovers that the VLAN was enabled only on the interface that data is coming in on. Which change fixes this problem?

- A. Enable outgoing interfaces.
- B. Disable sticky MAC on the access switch.
- C. Remove loop detection on interfaces.
- D. Flush the MAC address tabl

Answer: A

NEW QUESTION 48

Refer to the exhibit.



What is the highest mandatory rate in Mbps configured for the AP?

- A. 54
- B. 36
- C. 24
- D. 48

Answer: C

NEW QUESTION 50

A training class has 15 laptops connecting to the WLAN using the same Active Directory training credentials. Users report that they cannot connect until someone else logs off. At any one time, only half of the class connect to the internet. Which option must be checked first?

- A. Maximum Allowed Clients
- B. Client Exclusion
- C. Co-channel interference
- D. DHCP address pool

Answer: A

NEW QUESTION 51

Refer to the exhibits. An engineer is troubleshooting connectivity issues on the guest network.

Interface Group Name **guest_int_group**

Description **Guest Interface Group**

Property **Non-Quarantine**

mDNS Profile **none**

Interface Name **lab management**

Add Interface

VLAN Id	Interface Name	
900	vlan-900	<input checked="" type="checkbox"/>
977	vlan-997	<input checked="" type="checkbox"/>
991	vlan-991	<input checked="" type="checkbox"/>
992	vlan-992	<input checked="" type="checkbox"/>
993	vlan-993	<input checked="" type="checkbox"/>
994	vlan-994	<input checked="" type="checkbox"/>
995	vlan-995	<input checked="" type="checkbox"/>
996	vlan-996	<input checked="" type="checkbox"/>
998	vlan-998	<input checked="" type="checkbox"/>
999	vlan-999	<input checked="" type="checkbox"/>

Interfaces				
Interface Name	VLAN Identifier	IP Addresses	Interface Type	Dynamic IP Management
lab management	10	10.10.10.254	Dynamic	Disabled
management	200	10.10.200.254	Static	Enabled
virtual	N/A	192.0.2.1	Static	Not Supported
vlan-1010	1010	10.1.0.9	Dynamic	Disabled
vlan-233	255	10.10.255.254	Dynamic	Disabled
vlan-700	700	10.15.0.202	Dynamic	Disabled
vlan-800	800	10.10.80.3	Dynamic	Disabled
vlan-900	900	10.10.90.5	Dynamic	Disabled
vlan-991	991	10.10.91.5	Dynamic	Disabled
vlan-992	992	10.10.92.5	Dynamic	Disabled
vlan-993	993	10.10.93.5	Dynamic	Disabled
vlan-994	994	10.10.94.5	Dynamic	Disabled
vlan-995	995	10.10.95.5	Dynamic	Disabled
vlan-996	996	10.10.96.5	Dynamic	Disabled
vlan-997	997	10.10.97.5	Dynamic	Disabled
vlan-998	998	10.10.98.5	Dynamic	Disabled
vlan-999	999	10.10.99.5	Dynamic	Disabled

```
!
interface GigabitEthernet1/0/14
Description "Wireless LAN Controller"
switchport trunk allowed vlan 200,255,990-999
switchport mode trunk
spanning-tree portfast trunk
!
```

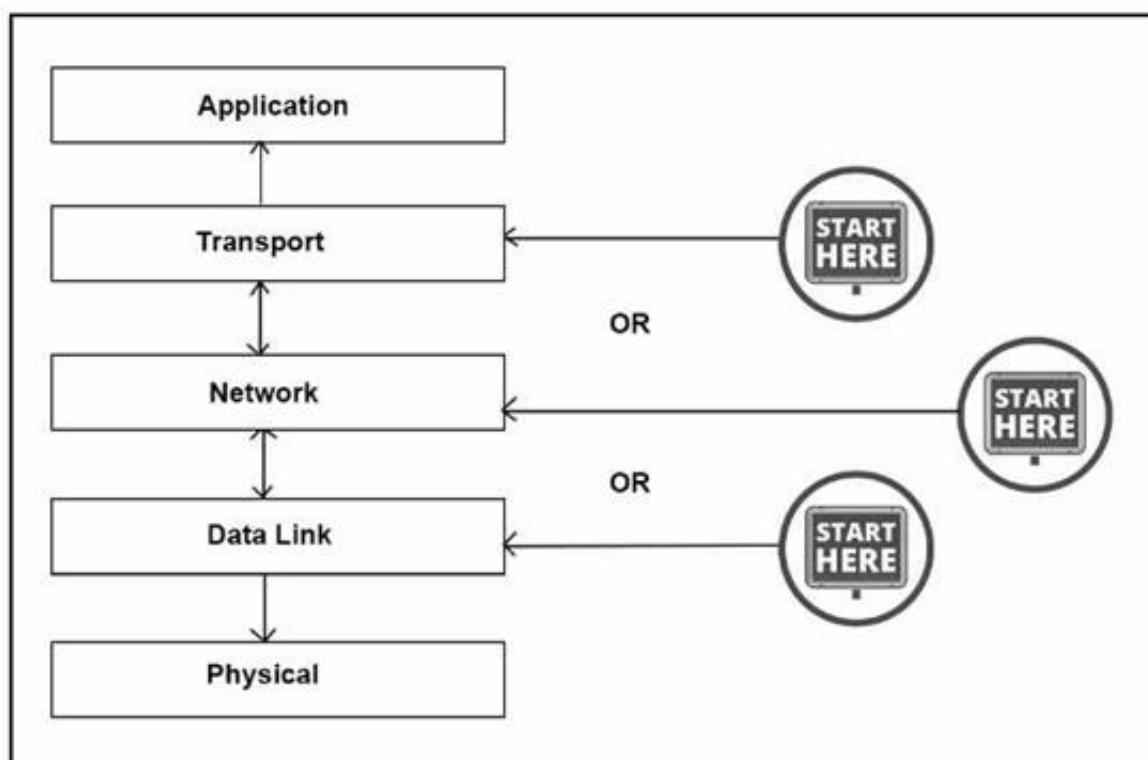
Which cause of the issue is true?

- A. The spanning-tree portfast trunk command must be removed.
- B. The switchport mode must be configured as access.
- C. The interface group has incorrect mappings.
- D. The trunk port does not have the correct VLANs allowe

Answer: D

NEW QUESTION 55

Refer to the exhibit. Which troubleshooting approach is represented?



- A. divide and conquer
- B. bottom-up
- C. information gathering
- D. top-down

Answer: A

NEW QUESTION 59

Refer to the exhibit.

Which option prevents the AP from completing the DTLS join process?

```
*Jan 15 22:29:04.847: AP has SHA2 MIC certificate - Using SHA2 MIC
certificate for DTLS.

*May 8 20:35:13.000: %CAPWAP-5-DTLSREQSEND: DTLS connection
request sent peer_ip: 192.168.10.6 peer_port: 5246
*May 8 20:35:13.207: %DTLS-5-ALERT: Received FATAL : Certificate
unknown alert from 192.168.10.6
*May 8 20:35:13.207: %DTLS-5-SEND_ALERT: Send FATAL : Close notify
Alert to 192.168.10.6:5246
```

- A. The SSC is not authorized.
- B. The root CA is missing on the WLC
- C. The WLC has the incorrect date.
- D. An intermediary CA is missing on the WL

Answer: A

NEW QUESTION 60

Which three options are characteristics of a rogue AP that poses a high-security risk? (Choose three.)

- A. a high RSSI
- B. accepts clients
- C. a foreign SSID
- D. a distant location
- E. open authentication
- F. a low RSSI

Answer: BEF

NEW QUESTION 61

Which three details are contained within the LWAPP discovery response sent by each WLC to enable the LAP to choose a WLC? (Choose three.)

- A. the controller sysName

- B. an AP-manager IP address
- C. the WLC IOS version
- D. the mobility domain name
- E. the master controller flag
- F. the DNS server address

Answer: ABE

NEW QUESTION 65

An engineer is troubleshooting a DHCP configuration that is being used to discover two WLCs with the IP addresses of 192.168.10.10 and 192.168.10.11. Which string is used for configuration?

- A. option 80 hex f108.c0a8.0a0A.c0a8.0a0b
- B. option 60 ip 192.168.10.10 192.168.10.11
- C. option 43 ip f108.c0a8.0a0A.c0a8.0a0b
- D. option 43 hex f108.c0a8.0a0A.c0a0b

Answer: D

NEW QUESTION 66

After you perform a post-installation RF survey for a customer with ID 339696181, you discover that all areas have at least -67 dBm RSSI, 25 dB SNR, and 10 percent cell overlap. The customer, however, reports one-way audio issues on VoWLAN phones. Which option is a possible cause of the issue?

- A. The cell overlap is too low.
- B. There are coverage black spots.
- C. Non Wi-Fi interference causes a high noise floor.
- D. The RSSI is too hig

Answer: D

NEW QUESTION 69

While you investigate wireless connectivity issues, a user reports that only certain devices are affected. You use a wireless protocol analyzer to capture 802.11 frames. The capture reveals several issues, so you perform an RF survey. Which troubleshooting approach are you using?

- A. bottom-up
- B. divide and conquer
- C. top-down
- D. shoot from the hip

Answer: A

NEW QUESTION 73

An engineer is attempting to resolve wireless channel overlap issues in the 2.4 GHz network. Which network change reduces channel overlap?

- A. Shut down 802.11b/g/n radios.
- B. Enable 40 MHz channel bonding on 802.11b/g/n.
- C. Enable 802.11b data rates.
- D. Enable all 802.11b/g/n channel

Answer: D

NEW QUESTION 76

Refer to the exhibit. Which configuration must be addresses to correct this issue?


```
*Dec 12 00:59:44.069: %CAPMAP-3-EVENTLOG: Go Join the next controller
*Dec 12 00:59:44.069: %CAPMAP-3-EVENTLOG: Selected MWAR 'REMOTE' (index 0).
*Dec 12 00:59:44.069: %CAPMAP-3-EVENTLOG: Ap mgr count=1
*Dec 12 00:59:44.069: %CAPMAP-3-EVENTLOG: Go Join a capwap controller
*Dec 12 00:59:44.069: %CAPMAP-3-EVENTLOG: Choosing AP Mgr with index 0, IP =
0xA0AC8FE , Load = 4..
*Dec 12 00:59:44.069: %CAPMAP-3-EVENTLOG: Synchronizing time with AC time.
*Dec 12 00:58:39.324: %PKI-3-CERTIFICATE_INVALID_NOT_YET_VALID: Certificate
chain validation has failed. The certificate (SN: 46469F4C0000000A4C34) is
not yet valid Validity period starts on 22:50:55 UTC Aug 30 2012
*Dec 12 00:58:39.324: %CAPWAP-3-ERRORLOG: Certificate verification failed!
*Dec 12 00:58:39.324: DTLS_CLIENT_ERROR: ../capwap/capwap_wtp_dtls.c:352
Certificate verified failed!
*Dec 12 00:58:39.324: %DTLS-4-BAD-CERT: Certificate verification failed. Peer
IP: 10.10.200.254
*Dec 12 00:58:39.324: %DTLS-5-SEND_ALERT: Send FATAL : Bad certificate Alert
to 10.10.200.254:5246
*Dec 12 00:58:39.324: %DTLS-3-BAD_RECORD: Erroneous record received from
10.10.200.254: Malformed Certificate
*Dec 12 00:58:39.324: %DTLS-5-SEND_ALERT: Send FATAL: Close notify Alert to
10.10.200.254:5246
*Dec 12 00:58:39.324: %CAPWAP-3-ERRORLOG: Invalid event 38 & state 3
combination
```

- A. self-signed certificate
- B. DHCP Option 43
- C. Network Time Protocol
- D. AP authorization list

Answer: A

NEW QUESTION 80

You recently deployed an 802.11ac wireless network that contains Cisco Unified Wireless IP Phones 7925G. Users report that the phones intermittently lose connectivity. Which troubleshooting step is the first you must take if you are using the bottom-up troubleshooting methodology?

- A. Review the Cisco WLC log files for authentication failures.
- B. Use a packet sniffer to capture 802.22 frames.
- C. Perform an RF site survey.
- D. Compare the Cisco IOS version of the controller and the phones.

Answer: C

NEW QUESTION 83

You detect a coverage hole in some part of the network. After troubleshooting, you find out that the Cisco 3702i AP is not using all of its transmission power, and hence is not using the 4x4 spatial stream. Which cause of the problem is true?

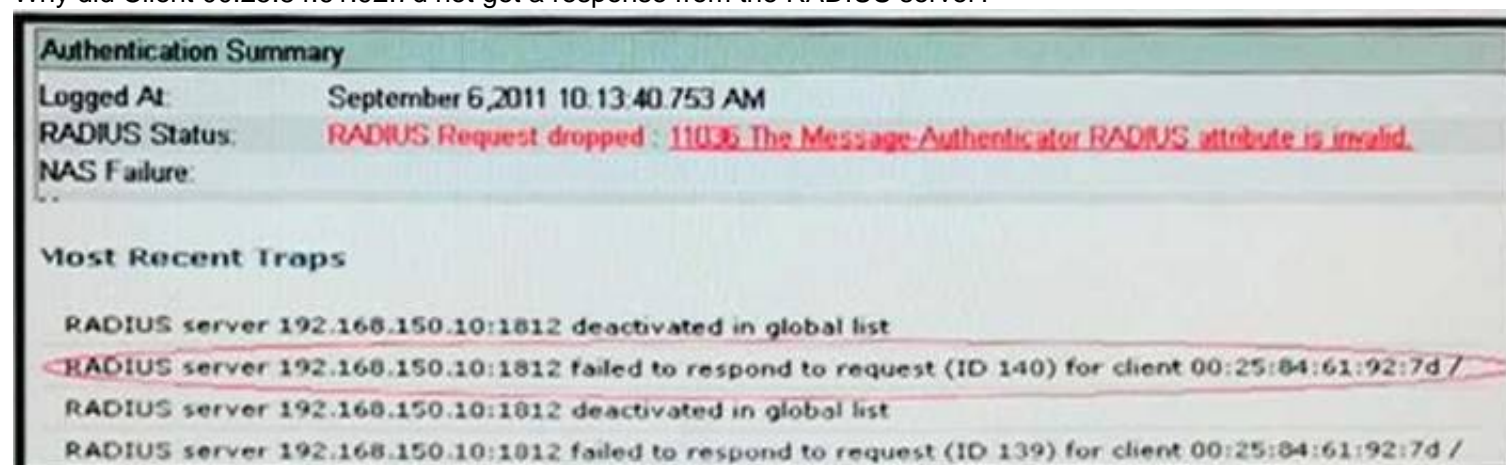
- A. The upstream switch is not PoE-capable.
- B. The AP antennas have been damaged.
- C. The AP is not 4x4-capable.
- D. The PoE source is not injecting the adequate quantity of power

Answer: D

NEW QUESTION 87

Refer to the exhibit.

Why did Client 00:25:84:61:92:7d not get a response from the RADIUS server?



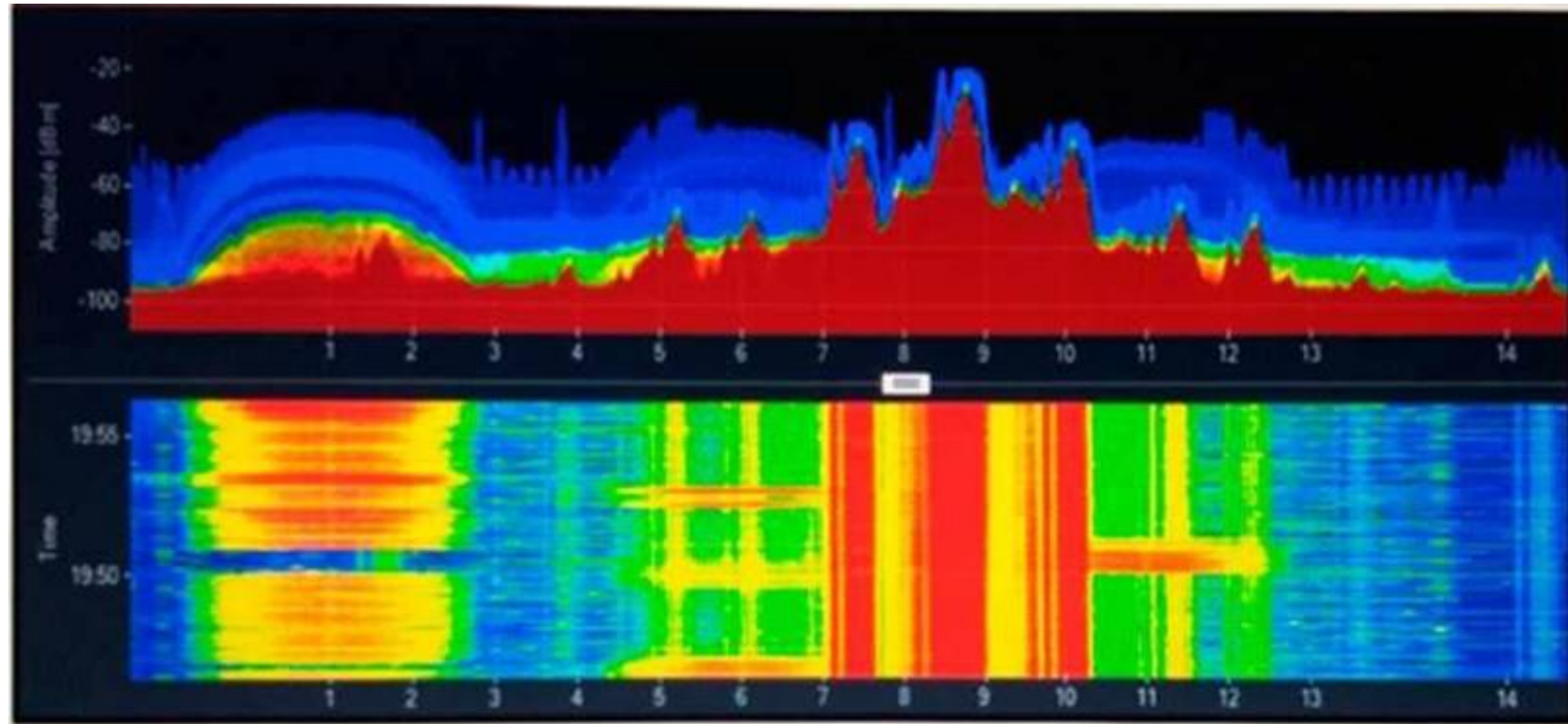
- A. The RADIUS server rejected the username that was provided by the client.
- B. The shared-secret keys on the controller and on the RADIUS server do not match.

- C. The wireless controller does not have IP connectivity to the RADIUS server.
 D. The client and the RADIUS server did not agree on the EAP type so the RADIUS server dropped the packet.

Answer: B

NEW QUESTION 92

Refer to the exhibit.



An engineer is troubleshooting non-802.11 interference and observes the shown output. Which interference signature is depicted?

- A. cordless phone
 B. analog video cameras
 C. microwave oven
 D. FHSS Bluetooth

Answer: B

NEW QUESTION 96

An engineer wants to run the Voice Audit tool in PI and wants to be able to verify: that clients will be capable of having static IPs whether or not Call Admission Control is enabled

Which two rules field descriptions must be checked in the report? (Choose two.)

- A. DHCP assignment
 B. CAC: max bandwidth
 C. ACM
 D. DTPC
 E. load-based CAC

Answer: AE

Explanation:

/Reference:

Reference: https://www.cisco.com/c/en/us/td/docs/net_mgmt/prime/infrastructure/3-2/reference/guide/pi_ref.pdf

NEW QUESTION 97

An engineer ran the debug packet logging enable all command, but only 25 packets are shown and none from the client the engineer wants to see. Which command helps find data that is specific to the client?

- A. debug packet logging enable rx
 B. debug packet logging acl lwapp-ip
 C. debug packet logging enable format
 D. debug packet logging acl ip

Answer: B

NEW QUESTION 98

Wireless users encounter choppy VoVLAN on one floor of a building. Which troubleshooting approach will determine the cause of the issue in the least amount of time?

- A. move the problem
 B. top down
 C. shoot from the hip
 D. bottom up

Answer: A

NEW QUESTION 99
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