Vendor: Cisco

Exam Code: 300-370

Exam Name: Troubleshooting Cisco Wireless Enterprise Networks

Version: DEMO

QUESTION 1
A company consists of two adjacent buildings, each with its own Cisco 5508 Wireless Controller with APs joined to the controller in the building. The two controllers are configured identically except for interface IP addresses. Only one SSID is being used in both buildings. The clients in building A are not experiencing any connectivity issues, but (he clients in building B report poor connections An engineer performs a site survey and finds co-channel interference, yet discovers mac Transmit Power Control was never performed on the APs and that Radio Resource Management is not functioning like it does in building A Furthermore, the controllers are in the same RF group and controller A is elected RF leader.
Which action will improve client connections in building B?

A. Ensure WMM is enabled on the SSID.
B. Manually select controller B as RF group leader.
C. Configure controller B to be in a separate RF group.
D. Doable the low data rates on the a radio and the b/g radio in building B.

Answer: C

QUESTION 2
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 connection.

Answer: BD

QUESTION 3
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

QUESTION 4
Refer to the exhibit. An engineer is troubleshooting non-802 11 interference and observes this output. Which type of interference signatures can be identified?
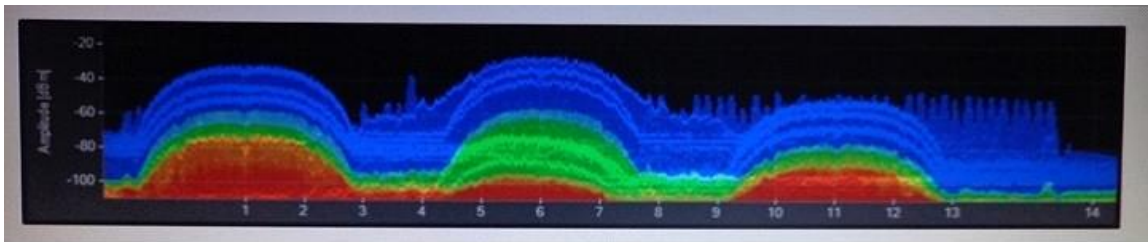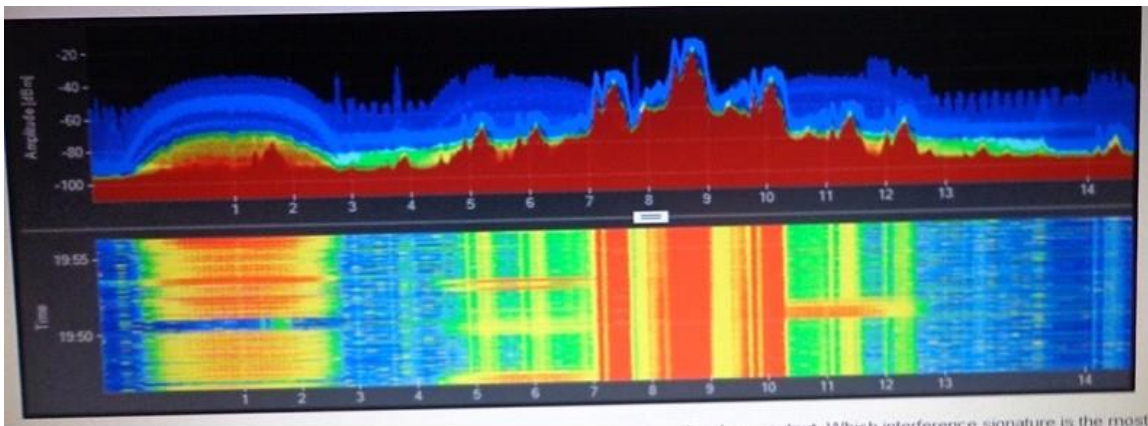
A. one frequency hopping Bluetooth
B. two healthy CCK and one malformed OFDM
C. three broadband jammers
D. two strong microwave ovens and one moderate

Answer: B

QUESTION 5
Refer to the exhibit. An engineer is troubleshooting non-802.11 interference and observes the shown output. Which interference signature is the most harmful to Wi-Fi?

A. cordless phone
B. microwave oven
C. 2 4 GHz wideband jammer
D. FHSS Bluetooth
E. analog video camera

Answer: E

QUESTION 6
Drag and Drop Question
Drag and drop the IP address range on the left onto the specific purpose for multicast groups on the right. Not all options are used.

224.0.1.0 through 238.255.255.255	Limited scope
214.0.0.0 through 224.0.0.255	Reserved link local
239.0.0.0. through 239.255.x.y/16	Globally scoped
224.0.0.0 through 224.0.0.255	
239.0.0.0 through 240.255.x.y/16	

Answer:

224.0.1.0 through 238.255.255.255	239.0.0.0. through 239.255.x.y/16
214.0.0.0 through 224.0.0.255	224.0.0.0 through 224.0.0.255
239.0.0.0. through 239.255.x.y/16	224.0.1.0 through 238.255.255.255
224.0.0.0 through 224.0.0.255	
239.0.0.0 through 240.255.x.y/16	

QUESTION 7
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 controller.

Answer: A

QUESTION 8
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

QUESTION 9
Which visual cue accurately describes a characteristic of the zone of impact displayed in Cisco Prime Infrastructure?

A. The closer the cirlce is to blue, the more localized the impact is.
B. The smaller the circle, the more localized the impact is.
C. The larger the circle, the more severe the impact is.
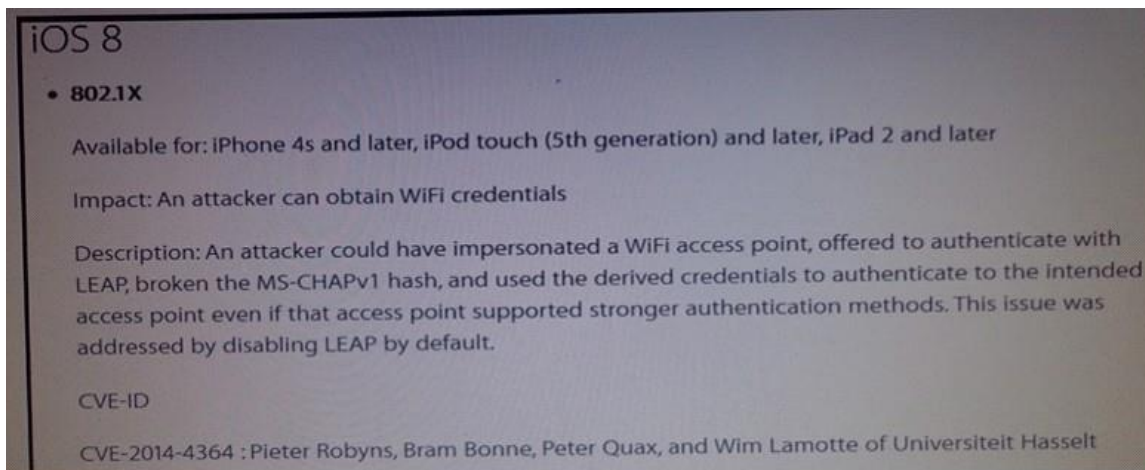D. The more translucent the circle is, the more localized the impact is.

Answer: D

QUESTION 10
Refer to the exhibit. Employees upgraded company issued OS devices.
Which are configured to authenticate to the network using WPA2-Eniefpnse 802 lx with LEAP As a result, the devices are no longer able to authenticate.
Which action must the engineer do 10 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: E

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