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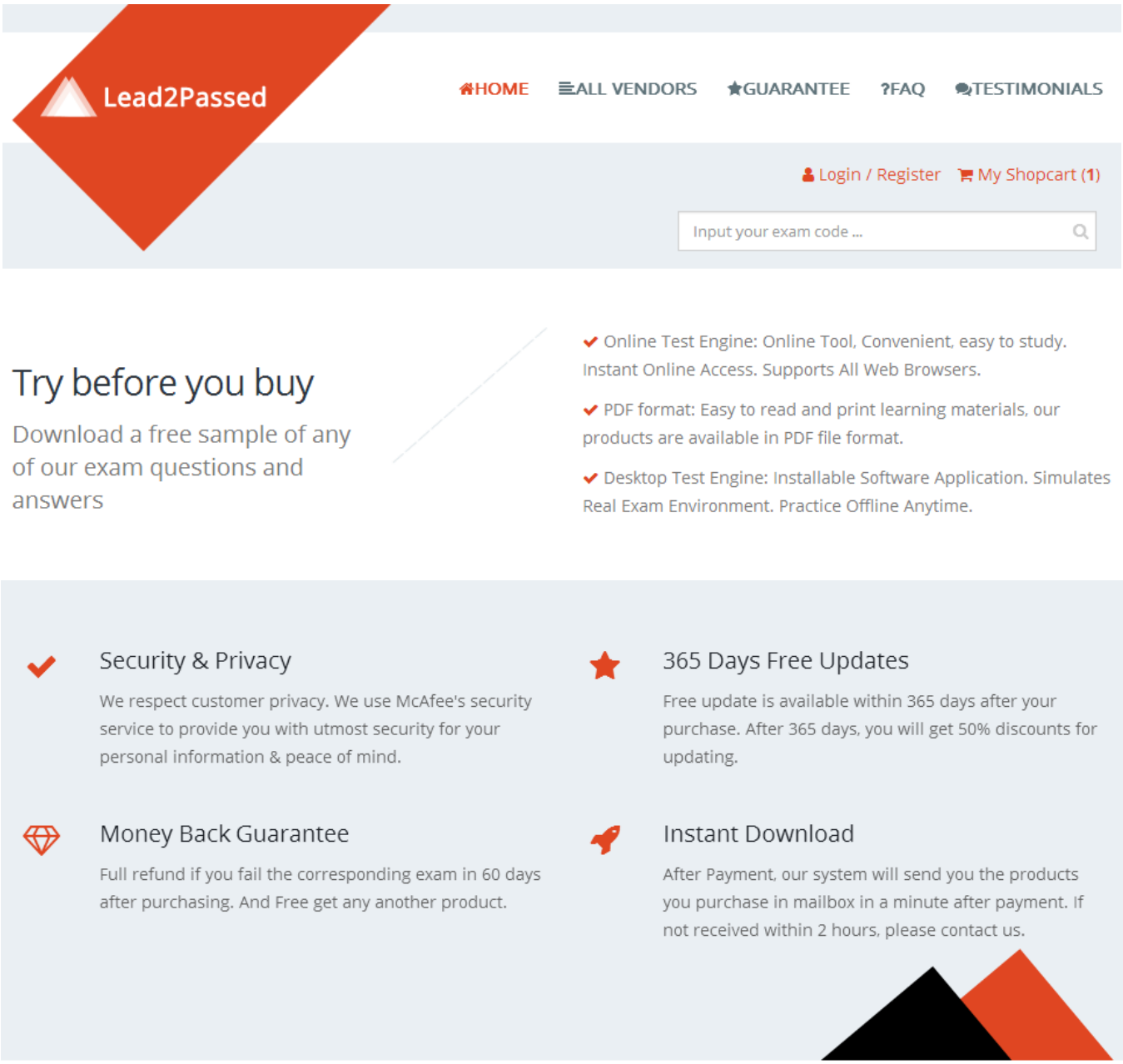

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Valid Certification Exam Dumps Materials and Study Guide - Lead2Passed

Exam : **350-050**

Title : CCIE Wireless Exam (V2.0)

Vendor : Cisco

Version : DEMO

NO.1 Refer to the exhibit.

```
(WLC) >debug capwap events enable

*spamApTask5: Oct 10 10:59:28.660: 08:d0:9f:22:9e:10 DTLS connection not found, creating new connection
for 192:168:1:3 (60264) 192:168:1:6 (5246)
*spamApTask5: Oct 10 10:59:29.081: 08:d0:9f:22:9e:10 Allocated index from main list, Index: 12

*spamApTask5: Oct 10 10:59:29.081: 08:d0:9f:22:9e:10 DTLS keys for Control Plane are plumbed
successfully for AP 192.168.1.3. Index 13

*spamApTask3: Oct 10 10:59:29.082: 08:d0:9f:22:9e:10 DTLS Session established server
(192.168.1.6:5246),   client (192.168.1.3:60264)
*spamApTask3: Oct 10 10:59:29.082: 08:d0:9f:22:9e:10 Starting wait join timer for AP: 192.168.1.3:60264

*spamApTask5: Oct 10 10:59:29.084: 08:d0:9f:22:9e:10 Join Request from 192.168.1.3:60264

*spamApTask5: Oct 10 10:59:29.084: 08:d0:9f:22:9e:10 Deleting AP entry 192.168.1.3:60264 from
temporary  database.
*spamApTask5: Oct 10 10:59:29.085: 64:9e:f3:0e:b6:76 spamProcessJoinRequest : RAP, Check MAC filter

*spamApTask5: Oct 10 10:59:29.085: 08:d0:9f:22:9e:10 In AAA state 'Idle' for AP 08:d0:9f:22:9e:10
*spamApTask5: Oct 10 10:59:29.085: 64:9e:f3:0e:b6:76 Mesh AP username 649ef30eb676.
*spamApTask0: Oct 10 10:59:29.086: 08:d0:9f:22:9e:10 Finding DTLS connection to delete for AP
(192:168:1:3/60264)
*spamApTask0: Oct 10 10:59:29.086: 08:d0:9f:22:9e:10 Disconnecting DTLS Capwap-Ctrl session 0x1a154700
for AP (192:168:1:3/60264)

*spamApTask0: Oct 10 10:59:29.086: 08:d0:9f:22:9e:10 CAPWAP State: Dtls tear down
*spamApTask0: Oct 10 10:59:29.086: 08:d0:9f:22:9e:10 DTLS keys for Control Plane deleted successfully
for AP 192.168.1.3
```

You are testing the mesh AP feature in your lab. You begin by changing the AP mode from local to bridge on one of your Cisco 3500 Series APs. The AP reboots and attempts to rejoin the controller, but it fails to do so. Based upon the information in the exhibit, which two of these options would allow the AP to join the WLC? (Choose two.)

A. Add 08:d0:9f:22:9e:10 to the AP Authorization List

B. Add 08:d0:9f:22:9e:10 to the MAC Address Filter

C. Add 64:9e:f3:0e:b6:76 to the AP Authorization List

D. Add 64:9e:f3:0e:b6:76 to the MAC Address Filter

Answer: C,D

NO.2 What is the advantage of EAP-FAST compared to LEAP?

A. EAP-FAST exchanges user credentials within a TLS tunnel whereas LEAP exchanges credentials information in clear, which allows possible offline "dictionary attacks."

B. EAP-FAST allows authenticated in-band PAC provisioning, whereas LEAP uses anonymous in-band PAC provisioning, which is transparent to the user.

C. LEAP only supports user and password changes in conjunction with MS-CHAPv2, whereas EAP-FAST supports user and password changes when using MS-CHAPv2 or OTP or PAC.

D. EAP-FAST works with the 802.11 authentication algorithm "open eap," and also with "network-eap," whereas LEAP is limited to the 802.11 authentication algorithm "networkeap" only.

Answer: A

NO.3 IN CUWN, what DHCP option needs to be configured for APs to join specific WLCs, if the WLCs and APs reside in different subnets?

A. option 43

B. option 60

C. option 82
D. option 150
Answer: A

NO.4 When troubleshooting wireless clients through the Client Sessions report on the Cisco WCS, which statement is correct?
A. You are able to see the client password in case of PAP authentication.
B. You are able to see the client username in case of a web authentication-enabled WLAN.
C. You are able run a ping test for a single client at a time.
D. You are able run a ping test for multiple clients at a time.
E. You are able to reboot a client PC remotely.
Answer: B

NO.5 Which role does the Wi-Fi Alliance fulfill regarding WLANs?
A. creates global interoperability for wireless channels and spectrum
B. maintains and creates the protocol standards by which wireless devices work
C. ensures that wireless products that are available to consumers provide the features that the products claim to have
D. creates strict regulations
Answer: C

NO.6 Which two statements about the CleanAir and AP modes are true? (Choose two.)
A. The CleanAir chipset on local mode APs can scan all channels simultaneously.
B. The CleanAir chipset on local mode APs scans only the current channel and only when the AP is silent.
C. Monitor mode AP interferer reports cannot be merged unless you have a Cisco MSE.
D. Monitor mode APs have no advantage over local mode APs for CleanAir.
E. Enhanced local mode (wIPS) allows the CleanAir chipset to scan all channels.
Answer: B,C

NO.7 To have the CleanAir feature merge reports from APs from different controllers, what do you need?
A. CleanAir APs and Cisco WLCs in the same mobility group
B. CleanAir APs, Cisco WLCs, and Cisco WCS
C. CleanAir APs in the same RF group and Cisco WLCs
D. CleanAir APs, Cisco WLCs, Cisco WCS PLUS, and a Cisco MSE
E. CleanAir APs, Cisco WLCs, Cisco WCS PLUS, and a Cisco MSE with CleanAir tracking license
Answer: D

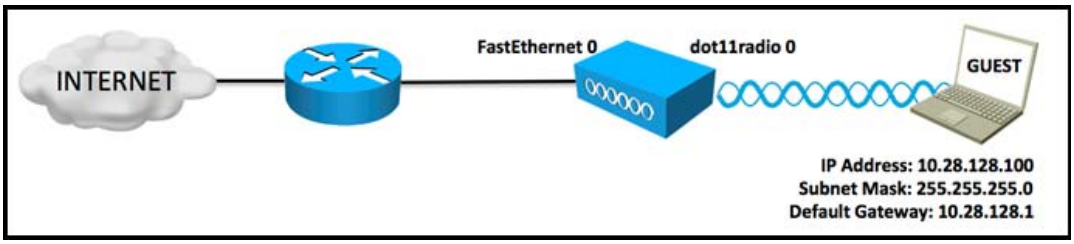
NO.8 You are converting your wireless infrastructure from a data-only design to a location services design. Which task do you need to complete?
A. Disable the DSSS speeds for RFID compatibility.
B. Use fewer APs to avoid RFID 3D imaging.

C. Set APs to maximum power for RF fingerprinting.
D. Locate APs at the edges of your coverage area for trilateration.
Answer: D

NO.9 Which two EAP methods are supported on H-REAP AP using a local RADIUS server? (Choose two.)
A. PEAP
B. EAP-FAST
C. LEAP
D. EAP-TLS
Answer: B,C

NO.10 To improve the overall wireless experience of your users, you do not want any clients to use 802.11b data rates to associate to your wireless network. You do not want 802.11a/g/n data rates to be affected in any way. Which two configuration tasks on the Cisco WLC will achieve this goal? (Choose two.)
A. Disable the 1, 2, 5.5, and 11 Mb/s data rates.
B. Disable all data rates below 12 Mb/s.
C. Configure the WLAN radio policies to 802.11a/g only.
D. Disable the 802.11b network on the Cisco WLC.
E. Disable the 2.4 GHz radio on all the APs.
F. Disable the DSSS data rates.
Answer: A,C

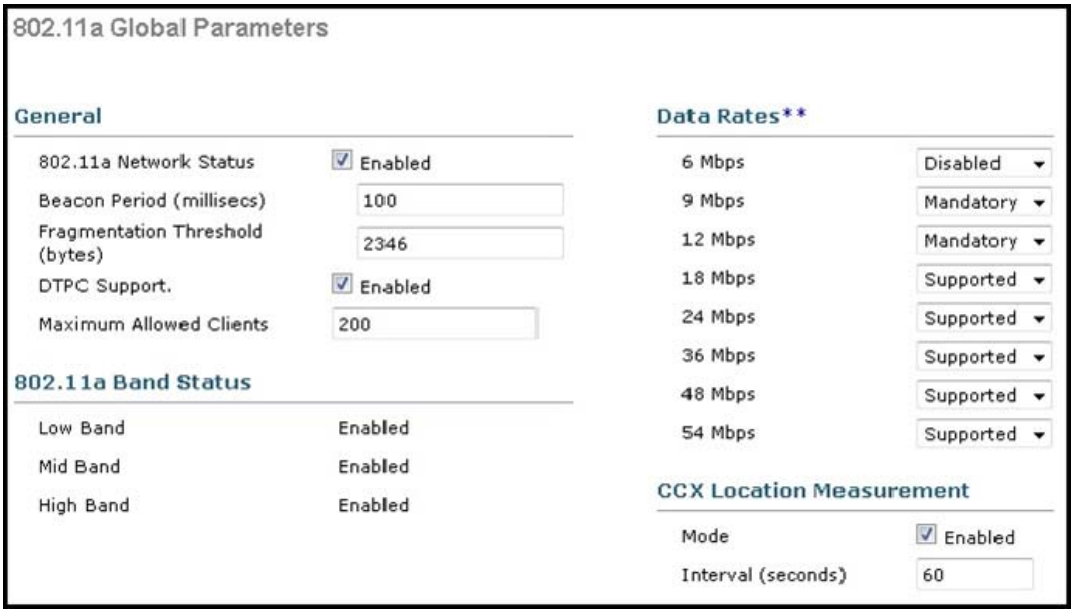
NO.11 Refer to the exhibit.



The autonomous AP has a corporate and guest SSID configured. The security team requested that you limit guest user traffic to DHCP, DNS, and web browsing on the AP. Which configuration best satisfies the request?
A. access-list 101 permit udp any any eq 67 access-list 101 permit udp 10.28.128.0 0.0.0.255 host 10.28.10.5 eq 53 access-list 101 permit tcp 10.28.128.0 0.0.0.255 any eq 80 access-list 101 deny ip any any interface FastEthernet 0 ip access-group 101 in
B. access-list 101 permit udp any any eq 67 access-list 101 permit udp 10.28.128.0 0.0.0.255 host 10.28.10.5 eq 53 access-list 101 permit tcp 10.28.128.0 0.0.0.255 any eq 80 access-list 101 deny ip any any interface dot11radio 0 ip access-group 101 in
C. access-list 101 permit udp any any eq 67 access-list 101 permit udp 10.28.128.0 255.255.255.0 host 10.28.10.5 eq 53 access-list 101 permit tcp 10.28.128.0 255.255.255.0 any eq 80 access-list 101 deny ip any any interface dot11radio 0 ip access-group 101 in

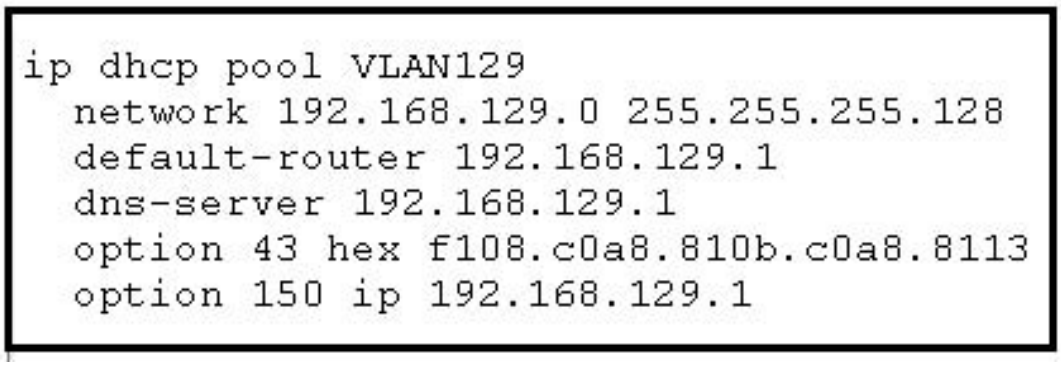
D. access-list 101 permit udp any any eq 67 access-list 101 permit udp 10.28.128.0 255.255.255.0 host 10.28.10.5 eq 53 access-list 101 permit tcp 10.28.128.0 255.255.255.0 any eq 80 access-list 101 deny ip any any interface FastEthernet 0
ip access-group 101 in
Answer: B

NO.12 Refer to the exhibit.



The help desk informs you that some users cannot receive multicast video. Upon troubleshooting, you determine that the users who are unable to receive the multicast video are all connected at 9 Mbps. Users that are connected at a data rate of 12 Mbps or higher are able to receive the multicast video. Which data rate can you modify to fix the problem?
A. Change 6 Mbps to Supported.
B. Change 6 Mbps to Mandatory.
C. Change 9 Mbps to Supported.
D. Change 9 Mbps to Disabled.
Answer: D

NO.13 Refer to the exhibit.



Which Cisco WLC IP addresses will be returned to a Cisco AP that requests an IP address from this DHCP pool?
A. 192.168.129.12 and 192.168.129.20

B. 192.168.129.11 and 192.168.129.19
C. 192.168.129.12 and 192.168.129.17
D. 192.168.129.11 and 192.168.129.18
E. none of the above
Answer: B

NO.14 Following the instructions in the configuration guide, the IT staff backs up the historical data of the installed Cisco MSE. Where does this data gets stored?
A. On the Cisco MSE, in the root path.
B. In the FTP directory that is specified during Cisco WCS installation.
C. In the directory that is specified during the backup operation.
D. In the TFTP directory that is specified during Cisco WCS installation.
Answer: B

NO.15 Which two statements about the management access control on Cisco WLC, using an external TACACS+ server, are true? (Choose two.)
A. The Cisco WLC supports TACACS+ command authorization.
B. The Cisco WLC AAA authorization is role-based, using custom TACACS+ attributes.
C. The Cisco WLC AAA authorization is role-based, using Cisco VSA attributes.
D. The Cisco WLC requires the TACACS+ server to return a Privilege-Level attribute.
E. If a user is not entitled to a specific task, then the user is not allowed to access that task.
F. If a user is not entitled to a specific task, then the user is allowed to have read-only access to that task.
Answer: B,F

NO.16 Corporation XYZ is enabling multicast on its WLANs in order to enable company meetings to be streamed to employee laptops. The company wishes to block specific unwanted multicast traffic from traversing the wireless network. What is the best way to filter multicast traffic going toward wireless clients?
A. use a WLC ACL on the management interface
B. use a CPU ACL on the WLC
C. use a WLC ACL on the dynamic interface for all WLANs
D. use an ACL on the first-hop router
Answer: D

NO.17 Company ABC is implementing a point-to-point bridging solution to a building approximately 3 kilometers (1.86 miles) away. The equipment used will be two autonomous access points set to frequency 2412 Mhz with external antennas. The bridge link will be authenticated using an external RADIUS server. While looking at the interface statistics, the network administrator observes duplicate frames in the receive counters. What is most likely the root cause of these duplicate frames?
A. The antennae are not installed on the primary port.
B. The counters on interface dot11radio1 are most likely due to the RF signal being corrupted by an outside interference source.

C. The non-root bridge is failing the authentication process and, as a result, sending and receiving intermittently.
D. The distance parameter is not configured.
E. There is no clear LOS between the two buildings. The access points need to be mounted on higher masts to obtain the proper clearance.
Answer: D

NO.18 Which statement about heat maps on Cisco WCS is true?
A. They are predictive and rely only on the accuracy of the information that is provided with the map.
B. They are based on real-time actual values if Cisco Compatible Extensions is enabled on the APs.
C. They are predictive but can be converted to real values by using the Refresh from network button.
D. They are based on real-time actual values because of fingerprinting.
Answer: A

NO.19 Which one of these options is not a valid reason for a client to become excluded?
A. excessive 802.11 association failures
B. excessive 802.11 authentication failures
C. excessive 802.1X association failures
D. excessive 802.1X authentication failures
E. an attempt to use an IP address already assigned to another device
F. excessive web authentication failures
Answer: C

NO.20 Which three statements about workgroup bridges in a unified environment are true? (Choose three)
A. Web authentication is not supported for use with workgroup bridges.
B. VLANs are supported for use with workgroup bridges.
C. Wired clients that connect to a workgroup bridge inherit the QoS and AAA override attributes of the bridge.
D. If a workgroup bridge associates to a web-authentication WLAN, then the bridge is added to the exclusion list and all the workgroup bridge wired clients are deleted.
E. The lightweight feature Cisco CKM is supported for use with a workgroup bridge.
F. If your AP has two radios, then you can configure both for workgroup bridge mode.
Answer: A,C,D