Cisco

Exam Questions 200-355

WIFUND Implementing Cisco Wireless Network Fundamentals
NEW QUESTION 1
- (Exam Topic 1)
A customer cannot access the GUI on the Cisco 5508 Wireless Controller from the management interface due to network failure. Which interface can the customer use to access the WLC GUI until the network issues are resolved?

A. virtual
B. dynamic
C. console port
D. service port

Answer: D

NEW QUESTION 2
- (Exam Topic 1)
An engineer wants to deploy a 2504 controller as the anchor controller for a guest WLAN that resides on a 5508 controller in a different mobility group. What configuration change must be applied to support this deployment strategy?

A. UDP 16666 and IP Protocol 97 must be enabled on the 2504 controller
B. UDP 5246 and TCP Protocol 97 must be enabled on the router
C. The 2504 controller must be added to the same mobility group as the 5508.
D. DHCP Option 43 must be added to the neighboring switchport

Answer: C

NEW QUESTION 3
- (Exam Topic 1)
After you configure the Cisco 5508 Wireless Controller v7.6, a customer requests an SSID that allows for client web authentication with email input. Which authentication method should be used?

A. pass-through
B. authentication
C. splash page web redirect
D. conditional web redirect
E. on MAC filter failure

Answer: A

NEW QUESTION 4
- (Exam Topic 1)
Access points must discover a wireless LAN controller before they can become an active part of the network. In which order does an access point try to discover a controller?

A. Layer 3 CAPWAP or LWAPP broadcast discovery DHCP option 43Locally stored controller IP address discovery DNS controller name resolution
B. Layer 3 CAPWAP or LWAPP broadcast discovery Locally stored controller IP address discovery DNS controller name resolutionDHCP option 43
C. Layer 3 CAPWAP or LWAPP broadcast discovery Locally stored controller IP address discovery DHCP option 43DNS controller name resolution
D. DNS controller name resolution DHCP option 43Layer 3 CAPWAP or LWAPP broadcast discovery Locally stored controller IP address discovery

Answer: C

NEW QUESTION 5
- (Exam Topic 1)
If an antenna has a dBd of 8.6, what is the dBi value?

A. 6.2
B. 6.46
C. 8.6
D. 10.74
E. 12.88

Answer: D

NEW QUESTION 6
- (Exam Topic 1)
Which two actions are best for deploying VoWLAN on a wireless network? (Choose two.)

A. Minimize the use of Class 3 Bluetooth devices.
B. Minimize the use of analog cameras.
C. Minimize the use of IP cameras.
D. Maximize client access by enabling all data rates used by clients.
E. Maximize client access by enabling only a few high data rates used by clients.

Answer: BE

NEW QUESTION 7
- (Exam Topic 1)
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A network engineer at a retail store needs a wireless deployment that can be easily maintained and verified for PCI compliance. What solution will meet this need with the least work?

A. Cloud  
B. Autonomous  
C. FlexConnect  
D. Centralized  

Answer: A

NEW QUESTION 8  
- (Exam Topic 2)  
Which two statements about the results of the Cisco WCS version 7.0 client troubleshooting tool are true? (Choose two.)

A. Results of Layers 1 - 3 are provided.  
B. Results of only Layers 2 and 3 are provided.  
C. Results of Layers 4 - 7 are provided.  
D. The tabulated results vary depending on the client type.  
E. Results are provided in a fixed four-part tabulation.  
F. Results are provided in a fixed six-part tabulation.  

Answer: AD

NEW QUESTION 9  
- (Exam Topic 2)  
Refer to the exhibit.  
Which two options does this icon represent about the status of the respective AP on a Cisco WCS version 7.0 map? (Choose two.)

A. The 802.11a/n radio is administratively disabled.  
B. The 802.11a/n radio has a minor fault.  
C. The 802.11a/n radio has a major fault.  
D. The 802.11b/g/n radio is administratively disabled.  
E. The 802.11b/g/n radio has a minor fault.  
F. The 802.11b/g/n radio has a major fault.  

Answer: CD

NEW QUESTION 10  
- (Exam Topic 2)  
Which Extensible Authentication Protocol types are supported by the Cisco Unified Wireless Network?

A. EAP-TLS, PEAP-MSCHAPv2, and PEAP-GTC only  
B. LEAP and EAP-FAST only  
C. EAP-TLS, PEAP-MSCHAPv2, PEAP-GTC, LEAP, and EAP-FAST only  
D. any EAP supported by the RADIUS authentication server  

Answer: D

NEW QUESTION 11  
- (Exam Topic 2)  
In a network with a deployed Cisco WLC, which two entities must be configured with the shared secret key for 802.1X authentication? (Choose two.)

A. WLC  
B. RADIUS server  
C. AP  
D. supplicant  
E. wireless client  

Answer: AB

NEW QUESTION 12  
- (Exam Topic 2)  
How can you protect the configuration file from eavesdropping, when uploading from a Cisco WLC?

A. Use the Configuration File Encryption option.  
B. Choose an SCP as the transfer method.  
C. Connect to the Cisco WLC by using HTTPS.  
D. Connect to the Cisco WLC by using SSH.  

Answer: A
NEW QUESTION 13
- (Exam Topic 2)
Which two protocols are available to download or upload files to or from Cisco WLC? (Choose two.)

A. FTP  
B. TFTP  
C. SCP  
D. HTTP  
E. HTTPS

Answer: AB

NEW QUESTION 14
- (Exam Topic 2)
When using a Cisco WLC version 7.0 with a default configuration, how is a remote management HTTPS access connection secured?

A. The Cisco WLC uses a pre-shared key to authenticate the user, which limits the number of potential users that can access the controller.  
B. The Cisco WLC generates its own local web administration SSL certificate and automatically applies it to the GUI.  
C. The Cisco WLC uses a CA certificate for SSL access.  
D. The Cisco WLC uses HTTPS to secure the HTTP session via a preconfigured password that generates a certificate for each session.

Answer: B

NEW QUESTION 15
- (Exam Topic 3)
What two methods of authentication are available for Local EAP?

A. LDAP and RADIUS  
B. Local and RADIUS  
C. Local Only  
D. LDAP and Local

Answer: D

NEW QUESTION 16
- (Exam Topic 3)
Which two access point modes support infrastructure MFP? (Choose two.)

A. sniffer  
B. rogue detector  
C. bridge  
D. local  
E. FlexConnect

Answer: DE

NEW QUESTION 17
- (Exam Topic 3)
A company has all IEEE 802.11a/802.11g devices; however, its network administrator recommends installing 802.11n access points to provide greater performance. Which feature on an 802.11n AP provides better performance to legacy devices?

A. channel aggregation  
B. transmit beam-forming  
C. maximal-ratio combining  
D. spatial multiplexing

Answer: B

NEW QUESTION 18
- (Exam Topic 4)
A customer is trying to avoid utilizing DFS frequencies in the 5-GHz spectrum, because he is concerned about interference with radar signals. Which channel should be avoided?

A. 52  
B. 161  
C. 36  
D. 149

Answer: A

NEW QUESTION 19
- (Exam Topic 4)
Which two options are primary functions of the Cisco unified wireless LWAPP architecture? (Choose two.)

A. Tunneling of VPN clients over the WAN  
B. Control and management of the CAPWAP  
C. Collection of 802.1Q trunks
D. Tunneling of WLAN client traffic to the WLC
E. Control and management of vtp

Answer: BD

NEW QUESTION 20
- (Exam Topic 4)

A controller is connected to a Cisco catalyst switch. The switch port configuration looks like this:

```
interface GigabitEthernet 1/0/20
switchport
switchport trunk encapsulation dot1q
switchport trunk allowed vlan 1,20,30,50
switchport mode trunk
```

Which controller CLI command assigns its management interface to the native VLAN interface of the CISCO catalyst switch?

A. Config interface vlan management 50
B. Config interface vlan management 1
C. Config interface vlan management 0
D. Config interface vlan management 30
E. Config interface vlan management 20

Answer: C

NEW QUESTION 21

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