## Cisco 200-355 Exam

## Cisco Implementing Cisco Wireless Network Fundamentals Exam

# Questions & Answers Demo

	Version:	15.0	
Question: 1			
How many dbm is 40mW?			
A. 10dbm B. 22dbm C. 20dbm D. 16dbm			
		_	Answer: D
Question: 2			
Which two options are primatwo.)  A. Tunneling of VPN clients of B. Control and management C. Collection of 802.1Q trunk. D. Tunneling of WLAN client to E. Control and management of the	ver the WAN of the CAPWAP s traffic to the WLC	unified wireless L	WAPP architecture? (choose
		_	Answer: B.D
Question: 3			
Which two organizations are r	egulatory domain gover	ning bodies? (choo	se two)
A. ETSI B. ICAN C. FCC D. IANA E. IPS			
		_	Answer: A C

Which option is the maximum power setting for an access in any regulatory domain on a Cisco wireless LAN controller?

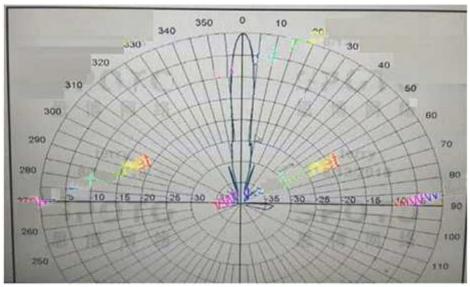
Question: 4

A. 10	
B. 8 C. 1	
D. 5	
D. 3	
	Answer: C
Question: 5	
Which CAPWAP AP management access method is available as the defa	ult setting?
A. The console pod and SSH	
B. Only the console port	
C. SSH only	
D. The console port, SSH and HTTPs	
	Answer: B
Question: 6	
A controller is connected to a Cisco catalyst switch. The switch port confinterface GigabitEthernet 1/0/20 Switchport Switchport trunk encapsulatiom dot1q Switchport truck allowed vlan 1,20,30,50 Switchport mode trunk Which controller CLI command assigns its management interface to the CISCO catalyst switch?	
<ul> <li>A. Config interface vlan management 50</li> <li>B. Config interface vlan management 1</li> <li>C. Config interface vlan management 0</li> <li>D. Config interface vlan management 30</li> <li>E. Config interface vlan management 20</li> </ul>	
	Answer: C
	7.110170110
Question: 7	

A client wants to implement an enterprise WLAN solution with the minimum hardware deployed onsite. What solution fulfills this requirement?

- A. Cloud
- B. Coverged
- C. Autonomous
- D. Centralized

E. Flexconned	
	Answer: E
http://www.cisco.com/c/en'us/td/docs/wJreless/controller/8-0/con	figuration-guJde/b_cg80.pdf
Question: 8	
On an autonomous access point, to which interface do you assign configuration tool can be used?	n the IP address so that the GUI
A. BVI1 B. DotHRadio0 C. GigabitEthernet0 D. FastEthernet0	
	Answer: A
Question: 9	
Why would you deploy multiple access points in an office area?	
<ul><li>A. To improve wireless security</li><li>B. To deploy multiple SSIDs</li><li>C. To implement seamless roaming between access points</li><li>D. To avoid channel overlap</li></ul>	
	Answer: C
Question: 10	
What is the theoretical EIRP when using 10 meters of cable with 0.5 dbi dish antenna to an access point with the transmit power set to 5	
A. 200 mW B. 100mW C. 1000mW	
	Answer: C
Question: 11	
Refer to the exhibit.	



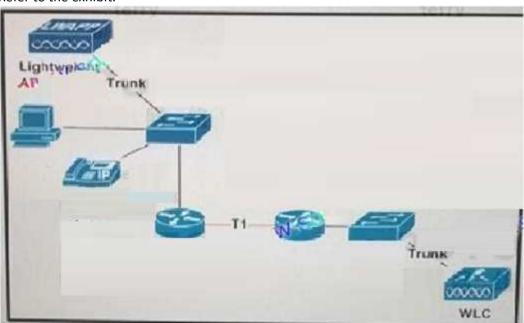
Which type of antenna does the H-plane pattern show?

- A. Vertically polarized sector
- B. Diversity patch
- C. Directional dish
- D. Dipole

**Answer: C** 

#### Question: 12

Refer to the exhibit.



A company added a Cisco Wireless LAN Controller to the network and converted all APs to lightweight APs. What is the hop order of the data packets when traveling from Client A to Client B. if

the APs are local mode?	
A. Monitor B. Local C. FlexConnect D. SE-Connect	
	Answer: C
Question: 13	
What regulatory body approves a Wi-Fi device before it can be sold in the	ne US?
A. FCC O B. ITU-R C. IEEE D. WiFi-Alliance	
	Answer: A
Question: 14	
End-to-end encryption is a management requirement for a wireless dep WLCs into CISCO Prime Infrastructure 2.0, which two options represe remote access parameter that fulfil this requirement?(Choose two)  A. HTTPS B. SNMPvI	-
C. SNMPv3 D. SNMPv2c E. SSH	
	Answer: CE
Question: 15	
A wireless engineer with ID27695510 is troubleshooting an RF issue. W WLAN architecture is responsible for RF management?	hich device in the lightweight
A. Prime Infrastructure B. WLC	
C. MSE D. Lightweight access point	
	Answer: B

#### Question: 16

#### **DRAG DROP**

Drag and drop the infrastructure connections from the left onto the correct description on the right.

trunk

Connects to access port on an infrastructure switch

AP

Physical connections to the switched network infrastructure

LAG

Distribution system ports are ususally configured as unconditional 802.1Q port

WLC

Used by controller to bundle distribution system ports together

Answer:

trunk

AP

LAG

#### **Question: 17**

**DRAG DROP** 

Refer to the exhibit. Drag the MAC addresses on the left that will allow the wireless station Host A to send a frame through a controller based AP to the wired station Host B and drop them in the correct order on the right. Not all options are used.

controller	Target
Host A	Target
AP	Target
Empty	Target
Host B	
	Answer:
AP	
Host A	
Host B	

#### Question: 18

A customer is using a "guest" VLAN at a remote site to provide access for onsite guests or visitors to access the Internet, while prohibiting them from accessing internal sites. Which network technology isolates guest traffic while utilizing the existing corporate network?

- A. frame relay
- B. vPC
- C. DMVPN
- D. GRE tunnel

Answer: C

#### Question: 19

While designing a highly resilient infrastructure, which layer is typically port of failure?

- A. Distribution
- B. WAN

C. Internet D. access	
	Answer: D
Question: 20	
Which STP feature allows an access port to bypass the learning and li	istening states?
A. Loop Guard B. Root Guard C. BPDU Guard D. PortFast	
	Answer: D
Question: 21	
Which colour and status of the LED indicate that at least one clie series access point?	nt is connected to a Cisco 2702
A. solid green B. blinking blue C. solid red D. solid blue	
	Answer: D
Question: 22	
A client is upgrading its wireless infrastructure to IEEE 802.11n technology leverages the 802.11n radios to provide better coverage 802.11 a/g clients?	
A. MRC B. spatial streams C. MIMO	
D. beam-forming	
	Answer: C
Question: 23	

You are configuring an external RADIUS server in the wireless controller. Which two items must you define in the controller? (Choose two)

A. VLAN	
B. encryption	
C. shared secret	
D. server IP address E. SSID	
E. 33ID	
	Answer: C,D
Question: 24	
A customer is trying to avoid utilizing DFS frequencies in the 5-concerned about interference with radar signals. Which channel should	
A. 52	
B. 161	
C. 36	
D. 149	
	Answer: A
Question: 25	
When planning for VoWLAN applications, what must the overlap be b	etween the cells?
A. 15 to 20 percent	
B. 25 to 30 percent	
C. no overlap	
D. 30 to 40 percent	
	Answer: A
Question: 26	
Which Cisco WLC appliance or module can support as many as 1500 a	ccess points?
A. Cisco 5508	
B. Cisco 5520	
C. Cisco 5760	
D. Cisco WiSM2	
	Answer: B
Question: 27	
<del></del>	

Which two options are considered to be non-real-time applications? (Choose two.)

A. Citrix remote desktop B. email C. Collaboration D. video E. social media	
	Answer: BE
Question: 28	
The EoIP tunnel between anchor and foreign controllers is not fun protocols must be open to enable the tunnel to form? (Choose two)	ctioning. Which two ports and
A. UDP port 1646	
B. IP 97	
C. UDP port 5247	
D. UDP port 16666	
E. UDP port 5246	
	Answer: B,D
Question: 29	
Which two commands needed to ensure that Cisco WLC can be most browser, with a cipher of 128 bits or larger and without Telnet or SSH	- ,
A. config network secureweb cipher-option sslv2di	
B. config network ssh disable	

- C. config network webmode enable
- D. config network secureweb enable
- E. config network secureweb cipher-option high enable

Answer: D,E

#### **Question: 30**

A customer is converting from a Flex Connect solution to a converged access solution at a remote facility. The facility currently supports 500 users with 45 access points, so he is planning to install only one switch What switch would need to be implemented to support the new converged access methodology'?

- A. Cisco 3850 Series Switch
- B. Cisco 6800 Series Switch
- C. Cisco 3650 Series Switch
- D. Cisco 4500 Series Switch

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	Answer: A
http://ccnawirelesswannabe.blogspot.com/2016/08/configuring-cisco-365038	50-wireless.html
Question: 31	
Which Converged Access option on a WLC must you configure to maintain a complete mobility domain?	lient database under a
A. mobility agent	
B. mobility group	
C. mobility oracle	
D. mobility controller	
	Answer: C

https://www.ciscoxonVc/en/usMdocs/wireless/controller/8-4/config-guide/b\_cg84/configuring\_ne

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