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QUESTION 1

A user receives a phone call at home from someone claiming to be from their company's IT help desk. The help desk person wants to verify their username and password to ensure that the user's account has not been compromised. Which of the following attacks has just occurred?

- A. Evil twin
- B. Phishing
- C. Man-in-the-middle
- D. Social engineering

Correct Answer: D

QUESTION 2

A company has recently allowed its employees to telecommute two days a week. The employees MUST have a minimum of 1Mbps non-shared connection to the Internet. Which of the following MUST the employees have at their home in order to connect to the Internet?

- A. ISDN
- B. Cable modem
- C. DSL
- D. Dial-up networking

Correct Answer: C

Digital subscriber line (DSL, originally digital subscriber loop) is a family of technologies that provide Internet access by transmitting digital data over the wires of a local telephone network.

QUESTION 3

Several users from the finance department report that they are able to access the Internet, but unable to connect to their financial applications. The network technician is unable to ping the finance server. The technician decides to check the switch and determines that Internet access is working.

Which of the following is a possible cause of the access issues?

- A. Faulty cable
- B. Remote management disabled
- C. Improper VLAN assignment

D. Mismatched duplex

Correct Answer: C

Explanation: Finance Server is placed in same VLAN which is assigned to finance users if they are able to access internet that\\s means connectivity to switch is

good, so we have to check the VLAN assigned to users.

QUESTION 4

Which of the following would be used on a network to ensure access to resources if a critical host becomes unavailable?

A. QoS

B. CARP

C. VLAN

D. DHCP server

Correct Answer: B

QUESTION 5

Which of the following is a public class C IP address?

A. 4.2.2.2

B. 194.178.12.54

C. 175.35.46.60

D. 192.168.1.34

Correct Answer: B

QUESTION 6

A VoIP system running over a wireless network link is continually being reported as choppy. Which of the following is the cause of this issue?

A. Frequency

- B. Latency
- C. Interference
- D. Encryption type

Correct Answer: B

QUESTION 7

Some visitors are unable to access the wireless network. The network's wireless infrastructure is comprised of three different buildings with the configurations listed below. Wireless network in Building A and C is used exclusively for internal employees and Building B is used for visitors and requires no additional configuration on their devices.

Which of the following settings would need to be modified to provide wireless access to all visitors?

Building A Building B Building C Channel: 2 Channel: 6 Channel: 11 Encryption: WPA2 Encryption: WPA2 Encryption: WPA2

- A. Encryption set to Open in all Buildings
- B. Encryption set to Open in Building B
- C. Encryption set to WEP in Building B
- D. Channel set to 11 in Building B

Correct Answer: B

Because the building B is in the middle, the wireless access router will have reachability to the building A and C. Now, the only thing that we need to do is to open the Wireless access on B for the guest users for the WAP in B so that the users coming to building A and C can get access to internet using the open connection.

QUESTION 8

A user's laptop is unable to keep a stable network connection.

Which of the following measures would MOST likely need to be configured?

- A. SSID name
- B. WAP encryption strength
- C. WAP radio power
- D. Channel overlay

Correct Answer: C

WAP radio power is the signal strength through which you can specify the range from which you can stay connected to the network and access internet. Here, when the user is not able to maintain a stable connection then it is a problem

with the signal strength for sure so you can try to increase the signal strength by increasing the radio power.

QUESTION 9

A technician is installing an 802.11n network. The technician is using a laptop that can connect at a maximum speed of 11 Mbps. The technician has configured the 802.11n network correctly but thinks it could be the type of WLAN card used on the laptop.

Which of the following wireless standards is the WLAN card MOST likely using?

- A. 802.11a
- B. 802.11b
- C. 802.11g
- D. 802.11n

Correct Answer: B

QUESTION 10

A network administrator has been tasked to deploy a new WAP in the lobby where there is no power outlet. Which of the following options would allow the network administrator to ensure the WAP is deployed correctly?

- A. QoS
- B. Install 802.11n WAP
- C. PoE
- D. Parabolic antenna

Correct Answer: C

Power over Ethernet or PoE describes any of several standardized or ad-hoc systems which pass electrical power along with data on Ethernet cabling. This allows a single cable to provide both data connection and electrical power to devices such as wireless access points or IP cameras.

QUESTION 11

Which of the following records allows for reverse DNS lookups?

- A. AAAA
- B. A
- C. PTR

D. CNAME

Correct Answer: C

QUESTION 12

A company wants to simplify network authentication for their users.

Which of the following would be used to implement wireless security with single sign-on?

A. WPA2 enterprise

B. WEP

C. Stateful firewall

D. PAT

Correct Answer: A

QUESTION 13

A new employee was given the following information to connect to the corporate wireless network for the first time:

SSID: CorporateWiFi

Encryption: WPA2

Password: SuperSecret!

The user enters the correct SSID and notices that encryption type or password are not required when configuring the laptop in the office, and the laptop successfully connects to the Internet. When the user brings the laptop to the conference

room, a pop-up asks for the CorporateWiFi password.

Which of the following is the MOST likely cause of this behavior?

A. The laptop wireless network card is incompatible with the conference room WAP.

B. The office walls prevent the employee from making a full connection.

C. A rogue access point was installed by a company employee.

D. MAC filtering is only enabled in the conference room.

Correct Answer: C

QUESTION 14

Based on the packet capture below, which of the following services is the client requesting?

08:30:54.982378 192.168.50.42.8329 > 192.168.50.20.53:

S 32859235:32859235(0) win 8096

08:30:55.001378 192.168.50.20.53 > 192.168.50.42.8329:

S 31845637: 31845637(0) ack 32859236 win 8096

08:30:55.027578 192.168.50.42.8329 > 192.168.50.51.53:

ack 1 win 8096

- A. ARP
- B. SMTP
- C. DHCP
- D. DNS

Correct Answer: D

QUESTION 15

Which of the following is needed when using WPA2-Enterprise wireless encryption?

- A. TFTP
- B. RADIUS
- C. LDAP
- D. IPSec

Correct Answer: B

The WPA2 standard supports two different authentication mechanisms: one using standard RADIUS servers and the other with a shared key, similar to how WEP works.

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