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QUESTION 1

You work as a technician for Peach Tree Inc. Rick, a Sales Manager, has a laptop that is compatible with 802.11b and 802.11g wireless network. He complains that whenever he connects to his home network wirelessly, he gets the maximum connectivity speed of 11Mbps. However, when he connects his computer to the office wireless network, he gets much better connectivity speed. Which of the following steps will you take to resolve the issue?

- A. Replace his home network router with one that is 802.11b compatible.
- B. Replace his home network router with one that is 802.11g compatible.
- C. Replace his network card that supports only 802.11b network.
- D. Replace his network card that supports only 802.11g network.

Correct Answer: B

QUESTION 2

You are designing a network for Red Carpet Inc. You decide to use IEEE 802.11b standard for networking. What will be the maximum data transmission speed that this network will support?

- A. 2 Mbps
- B. 54 Mbps
- C. 11 Mbps
- D. 100 Mbps

Correct Answer: C

QUESTION 3

What does a protocol analyzer do during a manual site survey?

- A. Execute an RF analysis of an area.
- B. Describe wireless LAN security requirements.
- C. Identify existing wireless networks in an area.
- D. Locate RF interference sources.

Correct Answer: C

QUESTION 4



Mark works as a Network Administrator for Infonet Inc. The company has a Windows 2000 Active Directory domain-based network. The domain contains one hundred Windows XP Professional client computers. Mark is deploying an 802.11 wireless LAN on the network. The wireless LAN will use Wired Equivalent Privacy (WEP) for all the connections. According to the company's security policy, the client computers must be able to automatically connect to the wireless LAN. However, the unauthorized computers must not be allowed to connect to the wireless LAN and view the wireless network. Mark wants to configure all the wireless access points and client computers to act in accordance with the company's security policy. What will he do to accomplish this? Each correct answer represents a part of the solution. Choose three.

- A. Broadcast SSID to connect to the access point (AP).
- B. Disable SSID Broadcast and enable MAC address filtering on all wireless access points.
- C. Configure the authentication type for the wireless LAN to Open system.
- D. Install a firewall software on each wireless access point.
- E. Configure the authentication type for the wireless LAN to Shared Key.
- F. On each client computer, add the SSID for the wireless LAN as the preferred network.

Correct Answer: BEF

QUESTION 5

Which of the following contributes to voltage standing wave ratio (VSWR) in an IEEE 802.11g WLAN circuit?

- A. Antenna gain
- B. Cable attenuation value
- C. Impedance mismatch
- D. Access point power output

Correct Answer: C

QUESTION 6

Which of the following uses the IEEE 802.3 standard?

- A. Token ring
- B. Ethernet wired network
- C. Parallel port
- D. Wireless LAN 802.11

Correct Answer: B



QUESTION 7

Drag and drop the IEEE standards in front of their appropriate descriptions.

Standard	Description
Placeholder	It defines the Spanning Tree protocol (STP).
Placeholder	It specifies a token-passing ring access method for LANs.
Placeholder	It specifies an Ethernet bus topology using Carrier Sense Multiple Access Control/Carrier Detect (CSMA/CD).
Placeholder	It defines wireless local area network computer communication in the 5GHz and 2.4GHz public spectrum bands.

- 802.5 802.3 802.1D 802.11

Select and Place:

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- 802.5 802.3 802.1D 802.11

Correct Answer:



Standard	Description
802.1D	It defines the Spanning Tree protocol (STP).
802.5	It specifies a token-passing ring access method for LANs.
802.3	It specifies an Ethernet bus topology using Carrier Sense Multiple Access Control/Carrier Detect (CSMA/CD).
802.11	It defines wireless local area network computer communication in the 5GHz and 2.4GHz public spectrum bands.

QUESTION 8

Which of the following IEEE 802.11 amendments can use three radio chains per band to transmit data?

- A. IEEE 802.11h
- B. IEEE 802.11g
- C. IEEE 802.11n
- D. IEEE 802.11a

Correct Answer: C

QUESTION 9

Which of the following wireless protocols uses Advanced Encryption Standard (AES) block cipher?

- A. WPA
- B. ARP
- C. 802.11i
- D. WEP

Correct Answer: C

QUESTION 10



How many degrees of horizontal beamwidth does an omnidirectional antenna have?

- A. 90
- B. 180
- C. 270
- D. 360

Correct Answer: D

QUESTION 11

Which of the following statements are true about SSIDs? Each correct answer represents a complete solution. Choose all that apply.

- A. Configuring the same SSID as that of the other Wireless Access Points (WAPs) of other networks will create a conflict.
- B. SSID is used to identify a wireless network.
- C. All wireless devices on a wireless network must have the same SSID in order to communicate with each other.
- D. SSIDs are case insensitive text strings and have a maximum length of 64 characters.

Correct Answer: ABC

QUESTION 12

You are configuring wireless Internet for a High school newspaper. The students frequently have to upload and download large image files, so they want the fastest Internet connection. What type of router would you recommend?

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

Correct Answer: C

QUESTION 13

Which of the following cables use BNC connectors?

- A. RG-59



- B. UTP
- C. RG-58
- D. Multimode fiber optic

Correct Answer: AC

QUESTION 14

Which of the following is compatible with the IEEE 802.11i standard?

- A. EAP
- B. WPA2
- C. WEP
- D. WPA

Correct Answer: B

QUESTION 15

You are implementing wireless access at a defense contractor. Specifications say, you must implement the AES Encryption algorithm. Which encryption standard should you choose?

- A. TKIP
- B. WPA
- C. WPA 2
- D. WEP

Correct Answer: C

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