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QUESTION 1

An employee is using a desk phone that is connected only via a network cable.

Which of the following technologies is the phone using?

- A. LTE
- B. GSM
- C. VoIP
- D. CDMA

Correct Answer: C

QUESTION 2

Which of the following protocols provides an encryption by using the Temporal Key Integrity Protocol (TKIP)?

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

Correct Answer: D

Wi-fi Protected Access (WPA) is an interoperable security protocol for Wireless LAN (WLAN). For using WPA, encryption is required. WPA provides encryption by using Temporal Key Integrity Protocol (TKIP). TKIP uses a new encryption algorithm, which is stronger than WEP algorithm. 802.1x authentication is required in WPA. Answer option B is incorrect. Wired Equivalent Privacy (WEP) is a security protocol for wireless local area networks (WLANs). It has two components, authentication and encryption. It provides security, which is equivalent to wired networks, for wireless networks. WEP encrypts data on a wireless network by using a fixed secret key. WEP incorporates a checksum in each frame to provide protection against the attacks that attempt to reveal the key stream. Answer option A is incorrect. Extensible Authentication Protocol (EAP) is an authentication protocol that provides support for a wide range of authentication methods, such as smart cards, certificates, one-time passwords, public keys, etc. It is an extension to Point-to-Point Protocol (PPP), which allows the application of arbitrary authentication mechanisms for the validation of a PPP connection. Answer option C is incorrect. Internet Protocol Security (IPSec) is a method of securing data. It secures traffic by using encryption and digital signing. It enhances the security of data as if an IPSec packet is captured, its contents cannot be read. IPSec also provides sender verification that ensures the certainty of the datagram's origin to the receiver. Reference: "http://en.wikipedia.org/wiki/Wi-Fi_Protected_Access"

QUESTION 3

A user reports an inability to access the Internet on a new SOHO router. On further investigation, a technician notices that the wireless network is not visible.



Which of the following is the MOST likely cause?

- A. SSID broadcast is disabled
- B. Wireless password has changed
- C. Firmware update is required
- D. WPA2 is enabled

Correct Answer: A

QUESTION 4

Which of the following are core peripherals needed to use a desktop PC? (Select THREE).

- A. Monitor
- B. Keyboard
- C. Printer
- D. Mouse
- E. Speakers
- F. Mouse pad
- G. Webcam

Correct Answer: ABD

QUESTION 5

An attacker cracks a user's password for all social media, email, and bank accounts. The user needs to change the passwords for all these accounts.

Which of the following should the user do in the future to prevent this from happening?

- A. Disable unused browser toolbars.
- B. Clear the browser cache.
- C. Avoid credential reuse.
- D. Delete tracking cookies.

Correct Answer: C



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