



**Exam** : **220-1002**

**Title** : **CompTIA A+ Certification**  
**Exam: Core 2**

**Version** : **DEMO**

1.Which of the following is a reason to use WEP over WPA?

- A. Device compatibility
- B. Increased security
- C. TACACS
- D. Multifactor authentication

**Answer:** A

**Explanation:**

WEP (Wired Equivalent Privacy) was introduced when the 802.11 standard for Wi-Fi networks was launched. It allows the use of a 64-bit or 128-bit key. However, researchers discovered vulnerabilities in WEP in 2001 and proved that it was possible to break into any WEP network by using a brute-force method to decipher the key. Using WEP is not recommended.

WPA, which stands for Wi-Fi Protected Access, is a newer standard and is much more secure.

2.Which of the following types of scripts would be seen on the user end of a web page?

- A. .bat
- B. .js
- C. .sh
- D. .vbs

**Answer:** D

3.A user's computer is displaying a black screen. The technician restarts the computer, but the OS still does not load. The technician discovers the OS was patched the previous evening.

Which of the following should the technician attempt NEXT?

- A. Reboot into safe mode and roll back the updates
- B. Repair the Windows Registry
- C. Configure boot options in the BIOS
- D. Disable Windows services and applications

**Answer:** A

4.A network administrator notifies a technician that the company is experiencing a DDoS attack. Several internal Windows PCs are the source of the traffic. The network administrator gives the technician the Windows computer names and states they be scanned and cleaned immediately.

With which of the following types of infections are the PCs MOST likely infected? (Select two.)

- A. Spyware
- B. Zombies
- C. Virus
- D. Ransomware
- E. Worm
- F. Botnet

**Answer:** B,E

5.A small office calls a technician to investigate some "invalid certificate" errors from a concerned user. The technician observes that whenever the user to access a secure website from the Windows desktop, this error is encountered. No other users in the office are experiencing this error.

Which of the following should the technician do NEXT? (Choose two.)

- A. Remove any proxy servers configured on the user's browsers.
- B. Assist the user with purchasing an SSL certificate and save the certificate to the desktop.
- C. Disable the SPI firewall on the office's gateway and any other routers.
- D. Instruct the user to ignore the certificate error since the user is connecting to a secure website.
- E. Create an outbound rule in Windows Firewall named after the user's homepage.
- F. Run anti-malware scans and download the latest Windows updates.

**Answer:** A,F