

CompTIA A Plus 1001 Exams Practice

Section: CompTIA A Plus Certification Exams • Total Questions: 10 • Format: Verified Q&A

1. Which of the following security technologies is designed to enable security visibility and respond to traffic outside of the host and at the network level?

- (A) RADIUS
 - (B) UAC
 - (C) XDR
 - (D) Antivirus
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2. Performance on a user's smartphone is degrading. Applications take a long time to start, and switching between windows also takes a long time. Which of the following diagnostic steps should a mobile technician take first?

- (A) Restore the phone to factory settings.
 - (B) Restart the phone.
 - (C) Check the phone's battery state.
 - (D) Uninstall unneeded applications.
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3. A user reports that a PC occasionally fails to start. The user restarts the PC, but the performance is degrading. The technician hears a strange, repetitive listing noise coming from the PC. Which of the following should the technician do first?

- (A) Try to extract data.
 - (B) Resear the RAM modules.
 - (C) Inspect the fan.
 - (D) Check the CD tray.
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4. A technician plans to upgrade a laptop's RAM from 4GB to 16GB. Which of the following should the technician do?

- (A) Purchase the same architecture of RAM.
 - (B) Configure the laptop's BIOS settings for the RAM upgrade.
 - (C) Purchase RAM with the same column address strobe latency.
 - (D) Purchase the same brand of RAM.
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5. A technician is deploying mobile devices and needs to prevent access to sensitive data if the devices are lost. Which of the following is the best way to prevent unauthorized access if the user is unaware that the phone is lost?

- (A) Encryption
 - (B) Remote wipe
 - (C) Geofencing
 - (D) Facial recognition
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6. A user's new laptop, which was advertised as gaming ready, is performing slowly when the user is playing a modern game. However, when the user is playing a less resource-demanding game, the user does not see any lag. Which of the following should a technician do to resolve the issue?

- (A) Overclock the RAM.
 - (B) Enable NIC teaming.
 - (C) Select dedicated graphics.
 - (D) Activate CPU hyperthreading.
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7. An international traveler is concerned about others accessing the contents of their smartphone if it is lost or stolen. The traveler has enabled biometrics. Which of the following additional security measures further reduces the risk of unauthorized data access?

- (A) Remote backups
 - (B) Location tracking
 - (C) PIN code screen lock
 - (D) Device encryption
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8. A technician needs to recommend an Internet connection for a customer who travels around the world and wants to have connectivity while visiting remote camping locations. Some of the locations the customer visits have limited or unreliable cellular services. Which of the following connection types should the technician recommend?

- (A) Satellite
 - (B) OBL
 - (C) Fiber
 - (D) Hotspot
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9. A technician is asked to purchase and install a line-of-sight wireless system that provides a stable network connection between two buildings. Which of the following needs to be considered prior to purchasing the system?

- (A) IP address range
 - (B) SSID broadcast
 - (C) Firewall rules
 - (D) Regulatory power limits
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10. A user reports that their computer is running slowly after installing a new application. Which of the following should the technician do first?

- (A) Uninstall the application.
- (B) Run a disk cleanup.
- (C) Increase virtual memory.
- (D) Update the operating system.