

## 220-1002 Dumps

### CompTIA A+ Certification Exam: Core 2

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#### NEW QUESTION 1

A user's mobile device appears to be losing battery life rapidly and often feels warm to the touch, even when it is put away. The device is relatively new, so the user is concerned it is defective. A technician inspects the device and see the following: Which of the following should be changed to resolve this issue?

Storage Settings:	26GB Used (6GB Free) Photos 15GB Music 5GB Messages 3GB Apps 2GB
Usage Settings:	Calls 800MB Maps 3.2GB Messages 120MB News 250MB Weather 40MB
Mail Settings:	WorkPush PersonalFetch(15 minutes)
Privacy Settings:	App Store While Using Maps Always Email Never Weather Always Calendar While Using Messages While Using Photos Always
Display Settings:	Brightness Auto Auto-Lock Never Night Mode Disabled

- A. Privacy – Maps
- B. Display – Brightness
- C. Storage – Photos
- D. Mail – Work

**Answer: B**

#### NEW QUESTION 2

A SOHO technician recently moved some data from one server to another to increase storage capacity. Several users are now reporting they cannot access certain shares on the network. When the users attempt to access the shares, they get the following error: Access Denied. The technician confirms the users are all in the proper security groups and have the proper access, but they are still unable to access the shares. Which of the following are the MOST likely reasons for these issues? (Select two.)

- A. Administrative share permissions
- B. Mapped drives
- C. Group Policy hours restriction
- D. Denied write/delete permissions
- E. Disabled proxy settings

**Answer: BD**

#### NEW QUESTION 3

A company has hired a new IT firm to manage its network switches and routers. The firm is geographically separated from the company and will need to be able to securely access the devices. Which of the following will provide the ability to access these devices?

- A. Telnet
- B. SSH
- C. RDP
- D. VNC

**Answer: B**

#### NEW QUESTION 4

A network administrator recently learned users have been accessing websites that are restricted based on content by the firewall. To prevent users from circumventing the firewall rules, which of the following Windows settings should the administrator lock to prevent them from being changed?

- A. Default gateway
- B. Proxy server
- C. WINS server
- D. DHCP settings

**Answer: B**

**NEW QUESTION 5**

A user is trying to install a very large .dmg file on a Windows computer but is receiving an error message. Which of the following is causing the error?

- A. Small hard drive
- B. Insufficient RAM
- C. OS compatibility
- D. Folder permissions

**Answer:** C

**NEW QUESTION 6**

Which of the following installation methods will allow a technician to resolve issues that may arise while the installation is being performed?

- A. Unattended installation
- B. Remote installation
- C. Repair installation
- D. Image deployment installation

**Answer:** D

**NEW QUESTION 7**

During the firmware upgrade of a web server, a power outage occurred. The outage caused a failure within the upgrade. Which of the following plans must be implemented to revert back to the most recent version of the firmware?

- A. Backout plan
- B. Contingency plan
- C. Alternative plan
- D. Backup plan

**Answer:** D

**NEW QUESTION 8**

A technician is disposing of computer hardware that contains PHI. The drive must be reusable. Which of the following methods should be used?

- A. Degauss
- B. Drive wipe
- C. Standard format
- D. Low-level format

**Answer:** B

**NEW QUESTION 9**

A user is requesting a solution that will prevent file corruption and ensure a graceful shutdown while providing at least one hour of uptime in case of extreme weather conditions. Which of the following should a technician recommend?

- A. Uninterruptible power supply
- B. Surge protector
- C. Power strip
- D. Power distribution unit

**Answer:** A

**NEW QUESTION 10**

Ann, an end user, is working with highly regulated data and often notices the high volume of traffic in her work area. Ann requests help with limiting the exposure of data as people walk by.

Which of the following security measures should be used?

- A. Biometric device
- B. Common access card
- C. Cable lock
- D. Privacy screen
- E. Mantrap

**Answer:** D

**NEW QUESTION 10**

Joe, a customer, calls a technician to report a remote computer is demonstrate erratic behavior while he is working on it. The technician verifies the files and directories Joe is working on locally cannot be open in any application, and the computer is extremely slow. Which of the following is the MOST likely cause of this issue?

- A. Files disappearing
- B. File permission changes
- C. Application crash
- D. Too many start items

**Answer:** A

**NEW QUESTION 14**

A technician is working on a user's workstation and notices a lot of unknown processes running in the background. The user informs the technician that an application was recently downloaded from the Internet.

Which of the following types of infection does the user MOST likely have?

- A. Rootkit
- B. Keylogger
- C. Trojan
- D. Ransomware

**Answer:** A

**NEW QUESTION 18**

A sales representative regularly modifies confidential files on a laptop and needs them to be available all the time. The sales representative will be on a six-month business trip in two weeks. A technician has been asked to assist the sales representative with saving files.

Which of the following is the BEST method to implement to prevent any data loss for the sales representative?

- A. Give the sales representative a USB security lock.
- B. Encrypt the laptop's image on the server.
- C. Create a redundant cloud storage drive.
- D. Give the sales representative an external hard drive.

**Answer:** C

**NEW QUESTION 22**

Which of the following Windows OS technologies is used to store remote data accessed via a WAN connection on local servers for user access?

- A. BranchCache
- B. Swap partition
- C. Domain access
- D. Proxy server

**Answer:** A

**NEW QUESTION 26**

Joe, a technician, receives notification that a share for production data files on the network is encrypted. Joe suspects a crypto virus is active. He checks the rights of the network share to see which departments have access. He then searches the user directories of those departmental users who are looking for encrypted files. He narrows his search to a single user's computer. Once the suspected source of the virus is discovered and removed from the network, which of the following should Joe do NEXT?

- A. Educate the end user on safe browsing and email habits.
- B. Scan and remove the malware from the infected system.
- C. Create a system restore point and reboot the system.
- D. Schedule antivirus scans and perform Windows updates.

**Answer:** D

**NEW QUESTION 31**

A team needs to deploy a temporary server room at a site to provide support during construction. Which of the following should they use at this site while setting up the server room?

- A. Air filters
- B. Privacy screens
- C. Vacuums
- D. ESD mats

**Answer:** A

**NEW QUESTION 34**

Which of the following user types should be used in a Windows environment to grant Internet access without allowing the permanent storage of files on the system?

- A. Local Administrator
- B. Standard User
- C. Power User
- D. Guest User

**Answer:** D

**NEW QUESTION 38**

A user is working on a shared computer and attempts to open the email application, which freezes when opened. A technician logs into the computer, and the email application works without issue. The technician has the user log back in, but the application still freezes when opened. Which of the following is the NEXT step the technician should take to resolve the issue?

- A. Check for and apply software updates
- B. Perform repair installation on the application

- C. Add the user to the local administrators group
- D. Rebuild the user's mail profile

**Answer:** D

#### NEW QUESTION 40

A client wants a technician to create a PC naming convention that will make the client's PCs easier to track and identify while in use. Which of the following naming convention formats should the technician follow?

- A. Domain name, location, IP address
- B. Domain name, location, asset ID
- C. Asset ID, MAC address
- D. Location, RFID

**Answer:** C

#### NEW QUESTION 45

Which of the following can be applied directly to an organizational unit In Active Directory to provide security to both the user and the machine?

- A. Folder Redirection
- B. Group Policy
- C. Security Groups
- D. Home Folder

**Answer:** C

#### NEW QUESTION 50

A small business has an open wireless network so vendors can connect to the network without logging in. The business owners are concerned that a nearby company is connecting and using the wireless connection without permission. If the small business requires that the network remain open, which of the following configuration settings should be changed to address these concerns?

- A. Default SSID
- B. MAC filtering
- C. Power levels
- D. Content filtering
- E. Firewall

**Answer:** C

#### NEW QUESTION 55

Which of the following security methods BEST describes when a user enters a username and password once for multiple applications?

- A. SSO
- B. Permission propagation
- C. Inheritance
- D. MFA

**Answer:** A

#### NEW QUESTION 59

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

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

**Answer:** B

#### NEW QUESTION 63

A desktop technician is attempting to upgrade several machines to Windows 10. After releasing there is only one disc for the installation, the technician decides to upgrade over the network. Which of the following boot methods initiates such an upgrade?

- A. SSD
- B. Optical drive
- C. Flash drive
- D. PXE

**Answer:** D

#### NEW QUESTION 68

Which of the following features has undergone the most significant changes from Windows 7 to Windows 10 and greatly simplified the operating system installation process?

- A. Driver detection

- B. Metro interface
- C. Account control
- D. PXE installation

**Answer:** A

#### NEW QUESTION 69

A technician arrives on site to find that two users who have the same model on Android smartphone are having the same issue with a specific application. Whenever they attempt to launch the application, it fails and gives an error message. Which of the following should the technician do FIRST?

- A. Reinstall the application
- B. Roll back the application to the earlier version
- C. Clear the application cache
- D. Update the OS of the smartphones

**Answer:** D

#### NEW QUESTION 74

Ann, a user, calls the help desk regarding an issue on her laptop. While working remotely, she appears to be connecting to WiFi but is unable to retrieve her corporate email. The wireless name is listed as “ConnectMe” and appears as unsecure. Which of the following should the help desk perform to fix the issue?

- A. Remote into Ann's system and restart the wireless adapter
- B. Ask Ann to open a browser and watch for a redirect page
- C. Advice Ann to pug an Ethernet cable into her laptop
- D. Direct Ann to run an antivirus program on her laptop

**Answer:** B

#### NEW QUESTION 79

A company has just experienced a data breach that affected all mobile devices. Which of the following would BEST secure access to users' mobile devices? (Select TWO).

- A. Full device encryption
- B. Remote backup application
- C. SSO authentication
- D. Device profiles update
- E. OS security updates
- F. Biometric authentication

**Answer:** AF

#### NEW QUESTION 83

A technician is investigating an application that has crashed on a workstation. The application is displaying a generic error. Which of the following tools should the technician use?

- A. Performance Monitor
- B. Component Services
- C. Task Manager
- D. Event Viewer

**Answer:** D

#### NEW QUESTION 87

A Linux user report that an application will not open and gives the error only one instance of the application may run at one time. A root administrator logs on ot the device and opens terminal. Which of the following pairs of tools will be needed to ensure no other instance of the software are correctly running?

- A. Pad and chmod
- B. Node and vi
- C. Is an chown
- D. Ps and kill
- E. Op and rm

**Answer:** D

#### NEW QUESTION 90

Ann, a customer, calls a technician and states that she is very concerned about the privacy of her home computer and the security of her home network while browsing the Internet. Which of the following would the technician MOST likely discuss with Ann to educate her on security concepts addressing her concerns? (Choose two.)

- A. Firewall
- B. Antivirus
- C. Email filtering
- D. ACLs
- E. VPN

**Answer:** AE



**NEW QUESTION 95**

Which of the following is a community supported, open source OS used for both services and workstations?

- A. IOS
- B. Windows 10
- C. Linux
- D. OS X

**Answer:** C

**NEW QUESTION 100**

Which of the following threats uses personalized information in an attempt at obtaining information?

- A. Whaling
- B. Impersonation
- C. Spoofing
- D. Spear phishing

**Answer:** D

**NEW QUESTION 101**

A security administrator does some network testing and identifies significant issues with security on desktop computers. As part of remediation, the network administrator is developing documentation based on best practices for applying updates to end users' computers. The network administrator must create the process documentation needed to submit back to the security administrator for approval. Which of the following process documents would the network administrator MOST likely create? (Choose two.)

- A. Risk analysis
- B. End-user acceptance
- C. Backout plan
- D. Plan for change
- E. Business processes
- F. Request for proposal

**Answer:** CD

**NEW QUESTION 105**

A technician is recycling PCs to be reused by a middle school. Which of the following methods is MOST appropriate for ensuring data has been removed from the PCs?

- A. Standard formatting
- B. HD drilling
- C. Low-level formatting
- D. HD partitioning

**Answer:** C

**NEW QUESTION 110**

In which of the following file extension types would a user expect to see the command. "net use T:\server\files"?

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

**Answer:** A

**NEW QUESTION 111**

After a virus has been spread unknowingly via USB removable hard drives, a technician is tasked with limiting removable hard drive access to certain network users. USB ports are used for many devices, including scanners, printers, and signature pads, so a policy is created to deny access to removable hard drives only. When testing the policy, a removable drive is plugged in but can still be accessed. Which of the following command-line tools should the technician use to apply the new policy?

- A. grupdate
- B. diskpart
- C. gpresult
- D. net use

**Answer:** A

**NEW QUESTION 114**

A computer becomes infected with malware, which manages to steal all credentials stored on the PC. The malware then uses elevated credentials to infect all other PCs at the site. Management asks the IT staff to take action to prevent this from reoccurring. Which of the following would BEST accomplish this goal?

- A. Use an antivirus product capable of performing heuristic analysis
- B. Use a host-based intrusion detection system on each computer
- C. Disallow the password caching of accounts in the administrators group

- D. Install a UTM in between PC endpoints to monitor for suspicious traffic
- E. Log all failed login attempts to the PCs and report them to a central server

**Answer:** D

#### NEW QUESTION 115

A user notices recent print jobs are not printing to the local printer despite printing fine yesterday. There are no errors indicated on the taskbar printer icon. Which of the following actions should the user take FIRST?

- A. Check to ensure the printer selected is the default printer
- B. Check the status of the print server queue
- C. Cancel all documents and print them again
- D. Check that the printer is not offline print mode

**Answer:** B

#### NEW QUESTION 119

Which of the following is the memory limitation of a 32-bit OS?

- A. 16MB
- B. 2048MB
- C. 4GB
- D. 1024GB
- E. 2TB
- F. 8TB

**Answer:** C

#### NEW QUESTION 123

Which of the following technologies can be utilized in a wireless network environment to provide secure SSO access for WiFi and network resources?

- A. WPA2
- B. AES
- C. MAC filtering
- D. RADIUS
- E. WPS

**Answer:** D

#### NEW QUESTION 125

Ann, a user, calls a technician and reports that her PC will not boot. The technician confirms the memory, power supply, and monitor are all working. The technician runs internal diagnostics on the PC, but the hard drive is not recognized. Which of the following messages will be displayed?

- A. NTLDR not found
- B. No boot device available
- C. Operating system not found
- D. BIOS ROM checksum error

**Answer:** B

#### NEW QUESTION 129

Which of the following devices are MOST likely to have a grounding wire attached to them based on the manufacturer's design? (Select two.)

- A. UPS
- B. Server rack
- C. PoE phone
- D. Desktop printer
- E. Modem
- F. Patch panel

**Answer:** AB

#### NEW QUESTION 134

A technician is repairing a computer. Which of the following should the technician do to protect the computer from accidental voltage spikes?

- A. Practice electrical fire safety.
- B. Clean tools properly before use.
- C. Remove any jewelry.
- D. Connect a proper ESD strap.

**Answer:** D

#### NEW QUESTION 135

A technician is installing the latest OS on a user's system. The user wants all of the settings and file to remain intact during the installation. Which of the following upgrade methods should the technician use?



- A. network installation
- B. clean install
- C. in-place upgrade
- D. image deployment

**Answer:** C

#### NEW QUESTION 139

A technician has installed a second monitor for a customer, but the desktop font sizes do not match. Which of the following display settings should be technician adjust to correct this issue?

- A. Resolution
- B. Refresh rate
- C. Extended monitor
- D. Color depth

**Answer:** A

#### NEW QUESTION 143

Which of the following devices provides protection against brownouts?

- A. battery backup
- B. surge suppressor
- C. rack grounding
- D. line conditioner

**Answer:** A

#### NEW QUESTION 148

Users notify the help desk of an email that was just received. The email came from the help desk's email address and asked the users to click on an embedded link. This email is BEST described as:

- A. phishing.
- B. zombie.
- C. whaling.
- D. spoofing.

**Answer:** D

#### NEW QUESTION 153

Joe, a user, calls the help desk from a coffee shop while on a business trip to report the WiFi hotspot on his phone is extremely slow. The technician runs a speed test from a laptop connected to the hotspot and gets 200Kbps. Ann, Joe's coworker with whom he is travelling, also has a hotspot on her phone, and the speed test result on that hotspot is 15Mbps. The technician checks the hotspot settings on Joe's phone and sees the following:

<b>Network name:</b>	<b>Joe's Hotspot</b>
<b>Security:</b>	<b>WPA2/PSK</b>
<b>Password:</b>	<b>hotspot</b>
<b>Band:</b>	<b>2.4GHz</b>
<b>Client DHCP start address:</b>	<b>192.168.23.1</b>

Which of the following is the MOST likely cause of the problem?

- A. Joe should be using WEP security on his hotspot for faster throughput
- B. Someone else is using Joe's hotspot due to weak password
- C. Joe's hotspot gave him an invalid IP address
- D. Joe is likely in a poor signal area and should try another area

**Answer:** B

#### NEW QUESTION 157

A technician logs on to a Linux computer and runs the following command: `ps -aux | grep vi`  
Which of the following MOST accurately describes the effect of the command?

- A. It kills any running programs starting with the letters vi.
- B. It opens a list of directories that start with the letters vi.
- C. It creates a new file named grep in the current working directory.
- D. It finds a list of processes running a text editor.

**Answer:** D

#### NEW QUESTION 161

Which of the following should be enacted to reduce a company's liability and exposure to a potential lawsuit?

- A. Acceptable use policy

- B. Incident documentation policy
- C. Password compliance policy
- D. Change control policy

**Answer:** C

#### NEW QUESTION 166

A SOHO user calls a technician and wants to secure a home network. The SOHO user needs to have protection from physical connections and ensure that employees cannot access applications or personal emails. Which of the following would the technician MOST likely configure on the new network device to accommodate this SOHO user's request? (Select TWO).

- A. MAC filtering
- B. Default SSID
- C. Radio power levels
- D. Content filtering
- E. Physical security

**Answer:** DE

#### NEW QUESTION 167

A technician responds to a report that a user's desktop is operating much slower after upgrading the Windows OS to the latest version. The technician notices responsiveness is erratic, and the symptoms are similar to a failing hard drive. The technician runs a full hardware diagnostic, and all systems pass. The technician checks the properties for each device in Device Manager, and the hard disk and the standard AHC11.0 serial ATA controller both indicate the following message: This device is working properly. Which of the following should the technician attempt that will MOST likely resolve the performance issue?

- A. Roll back the OS upgrad
- B. Continue using the older version of Windows.
- C. Reset the PC to its factory conditions Perform the OS upgrade again.
- D. Update the SATA controller driver from the manufacturer's website.
- E. Perform a full backup and replace the hard drive.

**Answer:** D

#### NEW QUESTION 168

A manager requests remote access to a server after hours and on weekends to check data. The manager insists on using the server. Before granting the access, which of the following is the MOST important step a technician can take to protect against possible infection?

- A. Create a policy to remove Internet access from the server during off hours
- B. Set the local antivirus software on the server to update and scan daily
- C. Ensure the server is patched with the latest security updates
- D. Educate the manager on safe Internet browsing practices

**Answer:** C

#### NEW QUESTION 172

A technician needs to connect to a network switch in a remote location. The technician wants to make sure the data passed over the wire is encrypted so it cannot be read by someone using a sniffer. Which of the following connection protocols should the technician use?

- A. Telnet
- B. SSH
- C. SMB
- D. HTTP
- E. SFTP

**Answer:** B

#### NEW QUESTION 177

A user's Windows laptop has become consistently slower over time. The technician checks the CPU utilization and sees that it varies between 95% and 100%. After the technician closes some running applications, the CPU utilization drops to approximately 20%, and the laptop runs much faster. The next day the same user calls again with the same problem. Which of the following is a tool the technician can use to resolve the issue?

- A. Task Manager
- B. MSTSC
- C. MSConfig
- D. PerfMon

**Answer:** A

#### NEW QUESTION 181

With which of the following types is a man-in-the-middle attack associated?

- A. Brute force
- B. Spoofing
- C. DDoS
- D. Zero-day

**Answer:** B

**NEW QUESTION 182**

A network administrator has noticed unusual activity with a user's login credentials on the network. The user is attempting multiple simultaneous login across the network, some of which are attempting to access workstations and servers to which the user does not have access.

Which of the following should the network administrator do NEXT?

- A. Delete the user's AD account.
- B. Decrease the user's AD privileges.
- C. Disable the user's AD account.
- D. Reset the password on the user's AD account.

**Answer:** C

**NEW QUESTION 187**

Which of the following provide the BEST security for a server room? (Select two.)

- A. Badge reader
- B. Bollard
- C. Biometric lock
- D. Cable lock
- E. USB token
- F. Privacy window shades

**Answer:** AC

**NEW QUESTION 192**

A user has reported that a computer is running extremely slow when opening applications. A technician checks the computer and needs to verify memory utilization. Which of the following tools should the technician use to begin troubleshooting the issue?

- A. Task Scheduler
- B. Device Manager
- C. Drive Status
- D. Performance

**Answer:** D

**NEW QUESTION 193**

Which of the following NTFS security settings overrides all other settings?

- A. Deny
- B. Modify
- C. Read
- D. Write

**Answer:** D

**NEW QUESTION 197**

A user calls the help desk regarding a new Windows issues that started in the morning. The user can no longer use any locally attached devices, such as a mouse or a printer, and a reboot did not fix the problem.

Which of the following would MOST likely fix the issue?

- A. Roll back updates
- B. Disable the Windows Update service
- C. Check for updates
- D. Restore hidden updates

**Answer:** A

**NEW QUESTION 199**

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:** BE

**NEW QUESTION 200**

An end user's PC is taking a long time to boot. Which of the following operations would be the BEST to resolve this issue with minimal expense? (Select two.)

- A. Remove applications from startup
- B. Defragment the hard drive

- C. Install additional RAM
- D. Install a faster hard drive
- E. End the processes in Task Manager
- F. Run the Disk Cleanup utility

**Answer:** AB

#### NEW QUESTION 204

Which of the following built-in accounts was removed in Windows 10?

- A. Power User
- B. Administrator
- C. Guest
- D. Standard User

**Answer:** A

#### NEW QUESTION 206

Joe, an end user, just changed his network password. A pop-up box appears a few minutes later, prompting him to enter his password. Joe enters his new network password and is able to continue working. A few minutes later, the same pop-up box appears again, asking him to enter his network password. Which of the following Control Panel utilities can Joe use to help with this situation?

- A. Credential Manager
- B. Network and Sharing Center
- C. Security and Maintenance
- D. Troubleshooting

**Answer:** A

#### NEW QUESTION 210

A user's smartphone is making the camera shutter noise even when the user is not taking pictures. When the user opens the photo album, there are no new pictures. Which of the following steps should be taken FIRST to determine the cause of the issue?

- A. Uninstall the camera application
- B. Check the application permissions
- C. Reset the phone to factory settings
- D. Update all of the applications on the phone
- E. Run any pending OS updates

**Answer:** B

#### NEW QUESTION 211

A technician is called to troubleshoot a user's Windows workstation that fails to boot. The user reports that, after updating the workstation's graphics driver to a beta version, the machine gives a "Stop" error on every boot. Which of the following should the technician complete to resolve the issue?

- A. Boot the workstation in safe mode and disable the graphics driver system tray menu
- B. Boot the workstation in safe mode with networking and install the latest stable graphics driver.
- C. Boot the workstation in safe mode and disable Windows driver signing requirements
- D. Boot the workstation in safe mode with Command Prompt and enable Driver Verifier with standard settings

**Answer:** A

#### NEW QUESTION 214

An end user is browsing the Internet when multiple browser pages open by themselves. The user notices the PC is running slowly, even while not browsing the internet. Which of the following actions should the user take?

- A. Update antivirus definitions
- B. Install anti-malware software
- C. Enable the pop-up blocker
- D. Reboot the PC

**Answer:** B

#### NEW QUESTION 218

A technician repaired a laptop for a customer. The customer then complained the repair took too long and questioned the steps the technician took to fix the problem. Which of the following should the technician do NEXT?

- A. Provide documentation of the repair to the customer
- B. Allow the customer to voice concerns and post the story to social media later
- C. Inform the customer the job is done and return to the office
- D. Defend each step and why it was necessary

**Answer:** A

#### NEW QUESTION 221

A technician accessed a network share from a computer joined to workgroup. The technician logged in as “user1” and directed the computer to save the username and password. Several weeks later, the technician wants to log in to this network share using the administrator account. The computer does not prompt for a username and password, but it automatically logs in to the network share under the “user1” account. Which of the following would allow the technician to log in using the “administrator” username?

- A. Use the command: net use Z: \\fileserver\share
- B. Go to the Sync Center and disable the offline files feature.
- C. Delete the “user” account for the network share in Credential Manager.
- D. Join the computer and file server to a domain and delegate administrator rights to “user1”.
- E. Use the Advanced Sharing options in the Network and Sharing Center and enable “turn on network discovery”.

**Answer:** A

#### NEW QUESTION 222

A technician is PXE booting a computer. Which of the following is the technician MOST likely performing on the computer?

- A. Image deployment
- B. Multiboot configuration
- C. In-place upgrade
- D. System repair

**Answer:** A

#### NEW QUESTION 223

Company policy states that users must secure their laptops before leaving the office for the evening. Which of the following physical security measures should be used?

- A. Cable lock
- B. Windows key + L
- C. Smart card removal
- D. Key fob
- E. BIOS password

**Answer:** A

#### NEW QUESTION 224

Which of the following provide the MOST security for PCs and mobile devices? (Choose two.)

- A. Access control lists
- B. Multifactor authentication
- C. Organizational unit
- D. Trusted software sources
- E. Data loss prevention
- F. Pre-shared key

**Answer:** BD

#### NEW QUESTION 225

A technician is investigating the cause of a Windows 7 PC running very slow. While reviewing Task Manager, the technician finds one process is using more than 90% of the CPU. Outbound network traffic on port 25 is very high, while Inbound network traffic is low. Which of the following tasks should be done FIRST?

- A. Disconnect the network cable.
- B. Update the antivirus software.
- C. Run an antivirus scan.
- D. Shut down the PC

**Answer:** A

#### NEW QUESTION 229

Joe, an end user, has been prompted to provide his username and password to access the payroll system. Which of the following authentication methods is being requested?

- A. Single-factor
- B. Multifactor
- C. RADIUS
- D. TACACS

**Answer:** A

#### NEW QUESTION 230

Which of the following is the MOST secure wireless security protocol?

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

**Answer:** A

**NEW QUESTION 232**

Following an incident, an administrator is gathering forensic evidence from a server for a human resources investigation. Which of the following best practices is MOST important to document throughout the process to maintain integrity of the findings?

- A. Acceptable use policy violations
- B. Server configuration
- C. Chain of custody
- D. Data loss incidents

**Answer:** C

**NEW QUESTION 234**

A technician received 300 old desktops following a recent computer upgrade. After taking inventory of the old machines, the technician must destroy the data on the HDDs. Which of the following would be the MOST effective method to accomplish this task?

- A. Drill
- B. Hammer
- C. Low-level format
- D. Degaussing

**Answer:** D

**NEW QUESTION 239**

A user's mobile device is losing its battery charge very quickly. The user reports charge at 9:00 a.m. but has 22% battery by 1:00 p.m. The user has installed several applications, and the phone is relatively new, high-end phone. The user claims most of the usage involves checking emails for a few minutes three or four times per hour. Which of the following should a technician perform FIRST to diagnose the issue properly?

- A. Check the application and their resources usage.
- B. Order a replacement battery and see if the phone maintains its charge.
- C. Configure the email software to work on a fetch schedule instead of the push setting
- D. Wipe the phone screen brightness to 30%.
- E. Uninstall all the applications on the phone and see if the battery issues remain.

**Answer:** A

**NEW QUESTION 241**

The IT department has installed new software in the folder C:\Program Files\Business Application\. Ann, a user, runs the business application and tries to save her work. When doing so, Ann receives the following error:

Cannot save file C:\Program Files\Business Application\file1.wrk – Access is denied.

Which of the following would be the MOST secure solution to this error?

- A. Add Ann to the local Power Users group
- B. Set the software to save to the %APPDATA% folder
- C. Add Ann to the local administrator group
- D. Give Ann write access to C:\Program Files\
- E. Give Ann permission to elevate her permissions through a UAC prompt

**Answer:** E

**NEW QUESTION 244**

A user's computer reports it has many virus infections and directs the user to call a phone number for assistance. A technician removes the hard drive and virus scans the drive with another computer. The scan does not identify any viruses. Which of the following is MOST likely the problem?

- A. Rootkit
- B. Zero-day malware
- C. Rogue antivirus
- D. Old virus definitions

**Answer:** D

**NEW QUESTION 245**

A Windows user is attempting to install a local printer and is unsuccessful on permissions. Which of the following user types BEST describes this user?

- A. Guest
- B. Power User
- C. Administrator
- D. Standard User

**Answer:** A

**NEW QUESTION 246**

A network administrator has noticed unusual activity with a user's login credentials on the network. The user is attempting multiple simultaneous logins across the



network, some of which are attempting to access workstations and servers to which the user does not have access Which of the following should the network administrator do NEXT?

- A. Delete the user's AD account
- B. Decrease the user's AD privileges
- C. Disable the user's AD account
- D. Reset the password on the user's AD account

**Answer:** A

#### NEW QUESTION 251

A systems administrator has discovered a folder on the server with numerous inappropriate pictures and videos, which is in violation of the company's AUP. Which of the following would be the NEXT appropriate act?

- A. Promptly notify the administrator's immediate supervisor
- B. Rename the folder on the server, and notify the information security officer
- C. Move the folder to another location on the server, and notify the local authorities
- D. Ask the owner to move the files from the server to a local computer

**Answer:** A

#### NEW QUESTION 254

Which of the following installation types would require the use of an answer file to install the OS?

- A. Unattended
- B. Clean
- C. Repair
- D. Upgrade

**Answer:** A

#### NEW QUESTION 256

Ann, an external user, has received several calls from a company asking why she has been sending the company communications with internal users' names in the "from" field. Ann calls a technician and explains she has not been sending any communications and would like this issue fixed The technician investigates and determines the PC is not infected with any viruses or malware. Which of the following should the technician check NEXT?

- A. Hijacked email
- B. DNS entries
- C. Hosts file
- D. POP3 errors

**Answer:** A

#### NEW QUESTION 260

Joe, a customer, calls a technician to report a remote computer is demonstrating erratic behavior while he is working on it. The technician verifies the files and directories. Joe is working on locally cannot be opened in any application, and the computer is running extremely slow. Which of the following is the MOST likely cause of this issue?

- A. Files disappearing
- B. File permission changes
- C. Application crash
- D. Too many startup items

**Answer:** D

#### NEW QUESTION 261

A new business will be using credit cards in a physical location as well as its web presence. Which of the following does the business need?

- A. PHI certification
- B. PCI compliance
- C. POTS implementation
- D. PII filtering

**Answer:** B

#### NEW QUESTION 264

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:** AF

**NEW QUESTION 265**

Ann, an end user, is utilizing a stylus on her tablet. The recognition point is off when she uses the stylus, but it registers correctly when she uses her finger. Which of the following would be the BEST resolution to this issue?

- A. Restart the tablet
- B. Disable and then re-enable Bluetooth
- C. Calibrate the touchscreen sensor
- D. Disconnect and then reconnect the stylus

**Answer:** C

**NEW QUESTION 266**

A technician is setting up a SOHO wireless network for a healthcare office that does not have a server. The user requires the highest level of wireless security and various levels of desktop authentication to access cloud resources.

Which of the following protocols and authentication methods should the technician implement? (Select two.)

- A. WPA
- B. WPA2
- C. WEP
- D. TKIP
- E. RADIUS
- F. Multifactor
- G. TACACS
- H. SSO

**Answer:** BF

**NEW QUESTION 267**

A user reports that a cell phone application is loading slowly and not functioning properly. Which of the following should a technician do FIRST to remedy this issue?

- A. Remove and reinstall the application.
- B. Hard reset the cell phone.
- C. Reconnect the wireless network connection
- D. Close all running applications

**Answer:** D

**NEW QUESTION 271**

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