

220-1002 Dumps

CompTIA A+ Certification Exam: Core 2

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NEW QUESTION 1

A security team is auditing a company's network logs and notices that a USB drive was previously inserted into several of the servers. Many login attempts were then successfully performed using common login information.

Which of the following actions should be taken to close the vulnerability? (Select two.)

- A. Disable guest account
- B. Remove admin permissions
- C. Modify AutoRun settings
- D. Change default credentials
- E. Run OS security updates
- F. Install a software firewall

Answer: AC

NEW QUESTION 2

A technician receives an invalid certificate error when visiting a website with port 443 enabled. Other computers on the same LAN do not exhibit this symptom. Which of the following needs to be adjusted on the workstation to fix the issue?

- A. Date and time
- B. UEFI boot mode
- C. Logon times
- D. User access control

Answer: A

NEW QUESTION 3

A customer purchased a 3TB HDD to use with a Windows 7 PC and wants to have letter "J" assigned only to the drive. Which of the following types of partitioning should be performed to give the customer full use of the 3 TB drive?

- A. GPT
- B. Dynamic
- C. Basic
- D. Extended

Answer: A

NEW QUESTION 4

An employee contacts the help desk because the battery in a company-provided smartphone lasts only a short period of time when the worker is in the office. Which of the following would MOST likely reduce this symptom? (Select TWO).

- A. Close applications when tasks are completed.
- B. Increase the time to dim the screen automatically.
- C. Increase the frequency for syncing corporate email.
- D. Set the smartphone display to maximum brightness.
- E. Connect to the office WiFi network automatically.
- F. Disable 802.11ac and use mobile data exclusively.

Answer: AE

NEW QUESTION 5

A technician has identified malware on a user's system. Which of the following should the technician do NEXT according to malware removal best practices?

- A. Enable System Restore and create a restore point so no data is lost
- B. Educate the user about how to avoid malware in the future
- C. Update the antivirus software and run a full system scan
- D. Move the infected system to a lab with no network connectivity

Answer: D

NEW QUESTION 6

A company's security policy does not allow USB drives to be available in workstations. However, an exception needs to be made for a user. The network administrator changes the policy for the user. Which of the following commands should the administrator run on the user's workstation?

- A. chkdsk
- B. netstat
- C. gpupdate
- D. diskpart

Answer: C

NEW QUESTION 7

A user who is running Windows XP calls a technician to upgrade the computer to a newer Windows OS. The user states the computer has only 1GB of RAM and 16GB of hard drive space with a 1,7GHz processor.

Which of the following OSs should the technician recommended to ensure the BEST performance on this computer?

- A. Windows 7
- B. Windows 8
- C. Windows 8.1
- D. Windows 10

Answer: A

NEW QUESTION 8

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 9

Joe, a user, returns his computer to the technician who performed a virus removal on it the week before. Joe states that several symptoms have returned. Which of the following should the technician have covered previously as part of the original repair?

- A. End-user education
- B. Pre-installation environment cleaning
- C. Disabling of System Restore
- D. Infected system quarantine

Answer: A

NEW QUESTION 10

Which of the following must be enabled to configure 20 new machines to be booted over a network?

- A. Multi-boot
- B. Dynamic
- C. PXE
- D. GPT

Answer: C

NEW QUESTION 10

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 12

A user is attempting to install an application and receives an error stating there is not enough space to install the application. Which of the following did the user overlook?

- A. Installation method
- B. System requirements
- C. OS compatibility
- D. File permissions

Answer: B

NEW QUESTION 15

An employee is unable to view in-office network folders while working at home. Which of the following is the MOST likely cause of the problem?

- A. Untrusted software
- B. Outdated antivirus
- C. MDM policies
- D. Inactive VPNs

Answer: D

NEW QUESTION 17

Which of the following is the amount of memory a user is limited to with a 32-bit version of Windows?

- A. 2GB
- B. 4GB
- C. 8GB

D. 16GB

Answer: B

NEW QUESTION 21

A technician wants to deploy a solution to manage a computer remotely. The technician is not allowed to modify any network configuration and is not able to forward any ports on the router to internal devices. Which of the following remote access technologies would be BEST suited for this situation?

- A. Remote desktop protocol
- B. Telnet client
- C. Virtual network computer
- D. Third-party tools
- E. Secure shell

Answer: C

NEW QUESTION 25

An office manager emails a technical support contractor about a new desktop for one of the workers. The office manager provides a specific configuration for the desktop. The technician notes the request will require the purchase of a new system. New system purchases are not in the scope of the support agreement. Which of the following should the technician do NEXT?

- A. Create a risk analysis report for review
- B. Submit a change order for approval
- C. Insist the worker accepts the standard desktop
- D. Document the request and place the order

Answer: B

NEW QUESTION 30

A customer's computer is powered on and working, but the customer is unable to get to any wired network resources, shared drives, printers, or the Internet. Which of the following command-line tools should be used to troubleshoot this scenario?

- A. Ping
- B. Ipconfig
- C. Nbtstat
- D. Nslookup

Answer: A

NEW QUESTION 34

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 37

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 41

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 43

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 45

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 47

A user calls a technician to report issues when logging in to a vendor's website. The technician is able to log in successfully before going to the office. However, the technician is unable to log in when in the user's office. The user also informs the technician of strange pop-up notifications. Which of the following are the MOST likely causes of these issues? (Choose two.)

- A. System files have been deleted
- B. Proxy settings are configured improperly
- C. The OS has been updated recently
- D. There are disabled services on the vendor website
- E. Program file permissions have changed recently
- F. There is a rogue anti-malware program

Answer: BF

NEW QUESTION 48

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 50

Which of the following BEST describes the Guest account on a Windows system?

- A. This account is designed to have the ability to set permissions for other users on the system.
- B. Users of this account have the capability to perform any operation or task on the system.
- C. This account is designed to provide basic permission for completing common daily tasks.
- D. Users of this account are restricted from performing things like installing new software.
- E. This account is designed for users who require specific administrator rights or permission.
- F. Users of this account are restricted from installing software but can change time zones.
- G. This account is designed for users who require temporary access to a computer and do not need to store user-specific settings.
- H. Users of this account have very limited permissions.

Answer: D

NEW QUESTION 54

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 57

Corporate management is concerned about the security of the company's mobile phones, in the event they are lost or stolen. Management instructs the IT staff to ensure the data on the devices is not accessible by unauthorized users. Which of the following would provide the BEST level of protection in this scenario? (Choose two.)

- A. Use full device encryption
- B. Enable a pattern lock
- C. Implement remote wipe features
- D. Use device lockout policies
- E. Require complex administrator passwords
- F. Disable unknown application installations

Answer: AC

NEW QUESTION 61

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 63

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 64

Ann, a user, is attempting to log in to her email service from a third-party email client on her phone. When Ann enters her usual username and password, she receives an error message saying the credentials are invalid.

Ann then decides to reset her email password, but after the reset, the new credentials still do not work in the third-party email client. Which of the following settings or features is responsible for the problems Ann is experiencing?

- A. Full device encryption
- B. Account lock
- C. Multifactor authentication
- D. Strong password requirements

Answer: C

NEW QUESTION 68

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. Advise Ann to plug an Ethernet cable into her laptop
- D. Direct Ann to run an antivirus program on her laptop

Answer: B

NEW QUESTION 73

A technician is cleaning up a warehouse and several old CRT monitors and UPS units. The technician removes the batteries from the UPSs and wants to comply with proper disposal techniques.

Which of the following should the technician do NEXT to proceed with disposal of the batteries?

- A. Place security in trash receptacles
- B. Refer to the manufacture's specific usage
- C. Review the material safety data sheet
- D. Conduct an internal search of disposal techniques

Answer: C

NEW QUESTION 75

While attempting to install a new program, an end user is notified the workstation meets the memory requirements, but it does not meet the requirements for free space. Due to time constraints the user needs a quick way to install and access the program. Which of the following is the BEST option given the solution?

- A. Install to a network drive
- B. Install to a USB drive

- C. Install to a DVD-RW
- D. Install to a security internal_HDD

Answer: A

NEW QUESTION 78

A wireless access point is going to be configured in a small office located in a crowded building. Which of the following should the installation technician perform to increase the security of the wireless network? (Select two.)

- A. Reduce the transmit power
- B. Reduce the channel available
- C. Disable the DHCP server
- D. Enable QoS management
- E. Disable the SSID broadcast
- F. Implement WPA encryption

Answer: AE

NEW QUESTION 80

A project team is organized to implement a new wireless solution for a school. The team has already done the network diagrams and knows the locations that will need to be addressed in the project. The team is in the process of creating an SOW for the project as a whole and needs to add the critical pieces to the SOW to complete it and move to the next stage.

Which of the following would the project team MOST likely add to the SOW?

- A. Risk analysis
- B. Plan to change
- C. Backout plan
- D. Change board approvals

Answer: C

NEW QUESTION 81

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

NEW QUESTION 85

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

NEW QUESTION 89

A user calls a technician to report loud beeps that are coming from the server room following a recent rainstorm and power outage. The technician verifies all the servers are online and working properly, and the backup power unit is functioning properly and without errors. Which of the following is MOST likely the Issue?

- A. PSU alarm
- B. Humidity alarm
- C. Temperature alarm
- D. Motion alarm

Answer: C

NEW QUESTION 92

Which of the following is considered government-regulated data?

- A. PII
- B. End-user license agreement
- C. Digital Millennium Copyright Act
- D. DRM

Answer: A

NEW QUESTION 94

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 97

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 98

A technician needs to deploy a remote access technology to be able to access desktop computers. When a technician logs in to a user's computer, the user and the technician must be able to see the desktop simultaneously and use the mouse and keyboard. Which of the following would be BEST suited for this task?

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

Answer: C

NEW QUESTION 99

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 104

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 109

A technician is setting up a kiosk. The technician needs to ensure the kiosk is secure and users will have access to only the application needed for customer interaction. The technician must also ensure that whenever the computer is rebooted or powered on it logs on automatically without a password. Which of the following account types would the technician MOST likely set up on this kiosk machine?

- A. Guest
- B. Administrator
- C. Power User
- D. Remote Desktop User

Answer: A

NEW QUESTION 114

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 117

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 121

Joe, a customer, requests to have a technician rename his laptop to the name of his favorite sports team. Which of the following documents **MUST** the technician consider before performing this action?

- A. Acceptable use policy
- B. Inventory management
- C. EULA
- D. MDM policy

Answer: B

NEW QUESTION 126

Joe, an employee, took a company-issues Windows laptop home, but is having trouble connecting to any of the shares hosted on his home media server. Joe has verified he is connected to the Internet.

Which of the following would explain why Joe cannot access his personal shares?

- A. An IP conflict is present
- B. A corporate VPN is enabled
- C. A firewall exception must be set
- D. HomeGroup must be enabled

Answer: C

NEW QUESTION 131

A user's smartphone is experiencing limited bandwidth when at home. The user reports to a technician that the device functions properly when at work or in the car. Which of the following troubleshooting steps should the technician take **NEXT**?

- A. Reset the device's network settings
- B. Check the data usage statistics on the device
- C. Verify the SSID with which the device is associated
- D. Run any pending application or OS updates

Answer: C

NEW QUESTION 132

A technician is working at a help-desk form and receives a call from a user who has experienced repeated BSODs. The technician is scheduled to take a break just after the call comes in. Which of the following is the **BEST** choice for the technician to make?

- A. Politely ask the user to call back
- B. Ask another technician to take the call
- C. Troubleshoot the issue for the user
- D. Input the issue as a ticket and escalate to Tier 2
- E. Put the user on hold and troubleshoot after the scheduled break

Answer: B

NEW QUESTION 136

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 139

A systems administrator needs to add security to the server room.

Which of the following would provide the **BEST** security for the room? (Choose two.)

- A. Universal serial bus locks
- B. Personal identity verification cards
- C. Privacy screen
- D. Entry control roster
- E. Door locks
- F. Privacy window

Answer: EF

NEW QUESTION 144

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 147

Which of the following would a technician use to store memory chips from a laptop safely after an upgrade?

- A. Mylar bags
- B. Cardboard boxes
- C. Antistatic containers
- D. Paper envelopes

Answer: C

NEW QUESTION 151

A small business has an open WiFi network for employees but does not want customers to connect to the access point. A technician has been dispatched to address the business's concerns. Which of the following configuration settings should the technician change to satisfy the requirements of the business? (Select two.)

- A. Default SSID
- B. MAC filtering
- C. NAT
- D. QoS
- E. Signal strength
- F. Encryption

Answer: BE

NEW QUESTION 155

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 the technician adjust to correct this issue?

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

Answer: A

NEW QUESTION 156

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 159

Joe, a user, reports that several of his colleagues have received a suspicious email from his account that he did not send. A technician asks one of the colleagues to forward the email for inspection. After ruling out spoofing, the technician verifies the email originated from the corporate email server. Which of the following is the FIRST step the technician should take to correct this issue?

- A. See if Joe's email address has been blacklisted
- B. Change the password on Joe's email account
- C. Update the antivirus and perform a full scan on the PC
- D. Isolate Joe's computer from the network

Answer: D

NEW QUESTION 164

Which of the following Windows Enterprise OS version Offers BitLocker as a feature that can be enabled?

- A. Windows 7
- B. Windows 8
- C. Windows 8.1
- D. Windows 10

Answer: A

NEW QUESTION 169

A technician has been dispatched to resolve a malware problem on a user's workstation. The antivirus program discovered several hundred potential malware items on the workstation and removed them successfully. The technician decides to schedule daily scans on the system, enables System Restore, and creates a restore point. Which of the following should the technician do NEXT?

- A. Run the scan again to ensure all malware has been removed
- B. Quarantine the infected workstation from the network
- C. Install all of the latest Windows Updates to patch the system
- D. Educate the user on safe browsing practices

Answer: C

NEW QUESTION 171

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:

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

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 173

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 177

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 180

Which of the following BEST describes the purpose of an ESD mat?

- A. Protects against accidental static discharge
- B. Protects against dust/dirt contamination
- C. Protects against accidental scratches
- D. Protects against accidental water damage

Answer: A

NEW QUESTION 184

A technician is troubleshooting a print issue on a Windows computer and want to disable the printer to test a theory, Which of the following should the technician use to accomplish this?

- A. Devices and Printer
- B. Sync Center
- C. Device Manager
- D. Power Option

Answer: D

NEW QUESTION 187

A technician has just finished installing a secondary OS on a workstation. After rebooting the computer, the technician receives the following error: No OS found. The technician confirms the boot.ini file is correct. Which of the following is MOST likely causing this error?

- A. The computer has GRUB Legacy installed
- B. Windows Startup services are not running
- C. An incompatible partition is marked as active
- D. An unsupported version of Windows is installed

Answer: C

NEW QUESTION 192

A technician must remove data from the human resources computers. The technician plans to reuse the drives in the computers. Which of the following data destruction methods should the technician perform to ensure the data is removed completely?

- A. Degaussing
- B. Standard format
- C. Overwrite
- D. Low-level format

Answer: D

NEW QUESTION 193

Joe, a systems administrator, is setting up a risk management plan for the IT department. Part of the plan is to take daily backups of all servers. The server backups will be saved locally to NAS. Which of the following can Joe do to ensure the backups will work if needed?

- A. Frequently restore the servers from backup files and test them
- B. Configure the backups to restore to virtual machines for quick recovery
- C. Set up scripts that automatically rerun failed backup jobs
- D. Set up alerts to let administrators know when backups fail
- E. Store copies of the backups off-side in a secure datacenter

Answer: D

NEW QUESTION 195

A network administrator wants to plan a major OS upgrade of the router, which acts as a default gateway in an organization. The administrator has documented the purpose of the change, scoped the change, and completed a comprehensive risk analysis. Which of the following is an important part of the change request process for which the administrator still must plan?

- A. Inform management regarding the anticipated amount of downtime
- B. Document a backout plan to roll back changes to the router
- C. Configure a redundant data path to eliminate downtime
- D. Make the downtime window larger than actually anticipated

Answer: B

NEW QUESTION 200

A SOHO customer has recently experienced a major hurricane. The customer has no backups and has lost all data and hardware associated with the company. The customer calls a contractor to assist in the rebuilding process and needs suggestions on the best way to prevent this from happening again. Which of the following recommendations should the contractor give to the customer? (Select two.)

- A. Backup testing
- B. Cloud storage
- C. Local storage backups
- D. Data recovery
- E. Hot site
- F. Waterproof devices

Answer: BE

NEW QUESTION 203

A user contacts a technician to troubleshoot server errors. The user explains that some files will not open on the server, the data backups are operational, and the weather has been bad. The technician notices missing time slots in the event log. Which of the following should the technician replace to prevent these issues in the future?

- A. System memory
- B. Surge protector
- C. Hard drives
- D. Battery backup

Answer: D

NEW QUESTION 205

A user is unable to access a network share out can access email. A technician has confirmed the user has the appropriate permissions to access the share. Which of the following commands should the technician use FIRST?

- A. ping
- B. nslookup
- C. net use
- D. ipconfig

Answer: B

NEW QUESTION 210

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 213

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 218

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 223

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 228

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 230

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 231

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: \\filesrv\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 235

A technician recently installed a new secondary hard drive in a Windows 10 desktop. After the installation, the computer displayed the following error message: No Operating System Found. However, after unplugging the new hard drive, the error message no longer appeared. The technician then reconnected the new drive to continue troubleshooting. Which of the following steps should the technician take NEXT?

- A. Reboot into safe mode
- B. Check the boot order
- C. Format the drive
- D. Perform Windows Recovery
- E. Run the chkdsk command

Answer: B

NEW QUESTION 238

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 242

A customer's computer is having difficulty opening programs and regularly receives error messages regarding low system resources. Which of the following performance settings changes would BEST help customer temporarily until upgrade can be made?

- A. Data execution prevention
- B. Page-file size
- C. Visual effects
- D. Processor scheduling

Answer: B

NEW QUESTION 246

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 251

A technician is contacted by a user who is working from home but is unable to connect to any office resources (e.g., files, printers). The user is able to access the Internet.

Which of the following should the technician check FIRST?

- A. VPN

- B. DHCP
- C. NAT
- D. DNS

Answer: A

NEW QUESTION 255

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 259

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 262

A technician receives a phone call regarding ransomware that has been detected on a PC in a remote office. Which of the following steps should the technician take FIRST?

- A. Disconnect the PC from the network
- B. Perform an antivirus scan
- C. Run a backup and restore
- D. Educate the end user

Answer: A

NEW QUESTION 263

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 265

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 267

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 272

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 274

A MAC user's operating system became corrupted, and files were deleted after malware was downloaded. The user needs to access the data that was previously stored on the MAC. Which of the following built-in utilities should be used?

- A. Time Machine
- B. Snapshot
- C. System Restore
- D. Boot Camp

Answer: A

NEW QUESTION 279

A user calls the help desk regarding a new Windows issue 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 283

A corporate network was recently infected by a malicious application on a flash drive that downloaded sensitive company files and injected a virus, which spread onto the network. Which of the following best practices could have prevented the attack?

- A. Implementing strong passwords
- B. Changing default credentials
- C. Disabling AutoRun
- D. Removing Guest account
- E. Encrypting data

Answer: D

NEW QUESTION 285

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 290

Which of the following technologies is used by malicious employees to obtain user passwords?

- A. Man-in-the-middle
- B. Phishing
- C. Tailgating
- D. Shoulder surfing

Answer: D

NEW QUESTION 295

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 298

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