



CompTIA

Exam Questions 220-1002

CompTIA A+ Certification Exam: Core 2

NEW QUESTION 1

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 2

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 3

A manager with a restricted user account receives the following error message: Windows Update cannot currently check for updates because the service is not running.

The manager contacts the help desk to report the error. A technician remotely connects to the user's computer and identifies the problem. Which of the following should the technician do NEXT?

- A. Reboot the computer
- B. Restart the network services
- C. Roll back the device drivers
- D. Rebuild the Windows profiles

Answer: B

NEW QUESTION 4

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 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 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 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 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 9

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 10

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 10

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. Iwconfig
- C. Nbtstat
- D. Nslookup

Answer: A

NEW QUESTION 15

A small office's wireless network was compromised recently by an attacker who brute forced a PIN to gain access. The attacker then modified the DNS settings on the router and spread malware to the entire network.

Which of the following configurations MOST likely allowed the attack to take place? (Select two.)

- A. Guest network
- B. TKIP
- C. Default login
- D. Outdated firmware
- E. WPS
- F. WEP

Answer: CF

NEW QUESTION 18

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 19

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 24

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 25

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 27

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 28

Ann, a user, has purchased a new Android phone and is attempting to access a public hot-spot. When she gets a message indicating the page cannot be displayed. She notices there is a "?" in the radio icon in the toolbar.

She has verified Bluetooth is active, airplane mode is off, and tethering is turned on. She uses the cell phone to call a technician for assistance. Which of the following is the MOST likely issue Ann is experiencing?

- A. There is unauthenticated wireless connectivity
- B. She has exceeded the data allowance
- C. The phone is only 3G capable
- D. It is an unrooted phone
- E. The SIM card was not activated
- F. A data plan was not purchased

Answer: A

NEW QUESTION 30

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 35

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 36

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 39

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 task
- 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 setting
- H. Users of this account have very limited permissions.

Answer: D

NEW QUESTION 43

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 44

Which of the following would MOST likely contain troubleshooting guides?

- A. Acceptable use policy
- B. Topology diagram
- C. Knowledge base
- D. Incident documentation

Answer: C

NEW QUESTION 48

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 53

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 55

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

Answer: B

NEW QUESTION 56

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 61

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 64

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 65

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 70

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 73

A technician is attempting to repair a Windows computer that is infected with malware. The machine is quarantined but still cannot boot into a standard desktop. Which of the following is the most likely NEXT step?

- A. Disable System Restore.
- B. Create a restore point.
- C. Apply system updates.
- D. Restart into safe mode.

Answer: D

NEW QUESTION 74

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 75

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 76

A Linux user reports 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 to 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 and chown
- D. Ps and kill
- E. Op and rm

Answer: D

NEW QUESTION 78

A user reports malware activity on an isolated workstation used for testing. It is running an end-of-life OS, and a USB drive is the only method used to transfer files. After removing the malware and replacing the USB drive with a brand new one, the technician gives the approval to use the equipment. The next day the user reports the same malware activity is present after powering on the system. Which of the following did the technician forget to do to prevent reinfection?

- A. Connect to the network and update the OS with the latest security patches
- B. Scan and clean the USB device used to transfer data from the equipment
- C. Disable System Restore and remove all restore points from the system
- D. Update the local antivirus and set it to scan automatically every evening

Answer: D

NEW QUESTION 82

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

- A. Devices and Printers
- B. Sync Center
- C. Device Manager
- D. Power Options

Answer: C

NEW QUESTION 83

An employee reported that a suspicious individual was looking through the recycle bin. Which of the following types of social engineering threats is this?

- A. Phishing
- B. Spear phishing
- C. Dumpster diving
- D. Impersonation

Answer: C

NEW QUESTION 87

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 91

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 94

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 98

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 102

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 105

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 107

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 111

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 113

A user's computer is suspected of hosting illegal files. The IT department has removed the computer and placed it in a secured, cypher-locked room, where it will remain until the local authorities arrive. Which of the following actions should the IT department perform NEXT?

- A. Preserve data integrity
- B. Identify violations of acceptable use
- C. Collect evidence of illegal activity
- D. Report through proper channels

Answer: A

NEW QUESTION 114

A user's phone contains customer's PII. The user cannot have the phone automatically wiped because the data is very valuable. Which of the following is the BEST method of securing the phone?

- A. Fingerprint lock
- B. Passcode lock
- C. Swipe lock
- D. PIN lock

Answer: A

NEW QUESTION 116

A company brings in contractors several times a year to perform inventory, and the contractors use company supplied laptops. The company's security policy states that once the inventory is completed, the contractors should not be able to log in to the laptops until the next inventory. Which of the following BEST enforces this policy?

- A. Delete the user accounts
- B. Disable the user accounts
- C. Restrict the user accounts
- D. Reset the user accounts

Answer: A

NEW QUESTION 121

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 124

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 127

Every time a user manually runs an antivirus scan, the workstation becomes unresponsive, and the user has to reboot. A technician is dispatched and sees an antivirus pop-up in the system tray, indicating the computer is severely damaged, and a "click here" button to resolve it. There is a timer in the pop-up, counting down the time until the computer is no longer usable. Which of the following should the technician do NEXT?

- A. Research the pop-up to see if it is a legitimate malware solution.
- B. Click on the pop-up window to resolve the issue before the time runs out.
- C. Send an email to all staff members warning them of malware on their system.
- D. Disconnect the Ethernet cable from the workstation and disable WiFi.

Answer: D

NEW QUESTION 132

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 133

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 135

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 140

A user reports slow performance on a computer. A technician checks the computer and finds the RAM utilization is very high. The technician restarts the computer, and the RAM use is still high. The technician discovers a program running in the background is using most of the RAM. The user only uses this program once at the end of the year to produce a report. Which of the following steps should the technician take to improve the computer's performance?

- A. Uninstall and reinstall the program.
- B. Perform a repair installation of the program
- C. Install the latest updates for the program.
- D. Disable the program on startup.

Answer: A

NEW QUESTION 144

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 146

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 150

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 153

Joe, a customer, has informed a Tier 2 help desk technician that a computer will not boot up. After about ten minutes of troubleshooting, Joe is increasingly concerned and claims that the technician is wasting his time because he has already tried everything that has been suggested. Which of the following should the technician do?

- A. Since Joe is concerned about time, suggest calling back later when Joe has more time to troubleshoot
- B. Record the call and send it to the local intranet for future technicians to learn how to deal with calls like this one
- C. Ask more open-ended questions to see if the issue can be narrowed down in order to properly identify the issue and save time
- D. Inform the customer that there is a troubleshooting script that must be followed to get the issue resolved

Answer: C

NEW QUESTION 154

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 159

A user calls a technician regarding an iOS mobile device that is having problems with standby time after a new update was applied. The technician verifies no new applications were installed since the update, but the device still has poor standby time even after the update is removed. Which of the following is the MOST likely cause of the issue?

- A. Zero-day malware
- B. Safari code injection
- C. OS corruption
- D. Overheating
- E. Time sync failure

Answer: D

NEW QUESTION 163

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 166

A technician has been asked to recommend antivirus software for a home PC, but the user does not want to pay for a license. Which of the following license type should the technician recommend?

- A. Open license
- B. Personal license
- C. Corporate license
- D. Enterprise license

Answer: A

NEW QUESTION 171

A junior Linux system administrator needs to update system software. Which of the following shell commands would allow the administrator to gain the necessary permissions to update the software?

- A. sudo

- B. chmod
- C. grep
- D. pwd

Answer: A

NEW QUESTION 173

After a security audit, a technician is tasked with implementing new measures to help secure company workstations. The new policy states that all workstations must be signed off at night, a password is necessary to boot the computer, and encryption must be enabled. Which of the following features should the technician implement to BEST meet these requirements? (Choose three.)

- A. Screen locks
- B. Screensaver passwords
- C. UEFI passwords
- D. Login time restrictions
- E. Strong passwords
- F. Multifactor authentication
- G. BitLocker
- H. Credential Manager
- I. Smart card
- J. Biometric authentication

Answer: ABG

NEW QUESTION 174

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 176

Which of the following encryption methods is used by WPA2 to improve data security as compared to previous wireless encryption protocols?

- A. AES
- B. TKIP
- C. S/MIME
- D. 3DES

Answer: A

NEW QUESTION 179

A department in an organization set up a proxy server to manage its Internet stage. A technician is configuring the Windows workstations to use the new proxy server. Which of the following Control Panel utilities should the technician use to configure the setting?

- A. Internet Options – Advanced
- B. Internet Options – Connections
- C. Internet Options – Security
- D. Internet Options – Content
- E. Internet Options – Privacy

Answer: B

NEW QUESTION 184

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

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

Answer: D

NEW QUESTION 186

A network administrator has given a technician documentation detailing the switchports the technician will need to patch in for a network upgrade. Which of the following documents did the network administrator MOST likely give to the technician?

- A. Process diagram
- B. Physical network diagram
- C. Fiber backbone diagram
- D. Logical topology diagram

Answer: B

NEW QUESTION 190

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 192

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 196

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 200

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 203

Ann, an employee at a company, calls the help desk to report issues logging on to a vendor's website. Joe, the technician, is able to log in successfully with his credentials before going to Ann's office. However, when he attempts to log in from Ann's office, Joe experiences the same issue. Ann asks Joe questions about the new software installed on the laptop from the pop-up notification.

Which of the following are the NEXT steps Joe should take to resolve the issue? (Select two.)

- A. Ask Ann for her credentials to verify and log on to the vendor's website from Ann's laptop
- B. Verify Ann's laptop has the correct browser settings
- C. Check all browser cached files on Ann's laptop and log on to another vendor's website
- D. Attempt to log on to another vendor's website from Ann's laptop
- E. Ask Ann about the notification and review the installed programs
- F. Reinstall the browser, reboot the laptop, and check the vendor's website again

Answer: CE

NEW QUESTION 207

A technician responds to a call from a user who claims to have a virus on a workstation. The technician observes the following notification from the system tray: There are 1033 infected files on this computer. Click here to disinfect.

The link is blocked by the corporate content filter and displays a message stating the site contains known malware. Which of the following should the technician complete to secure the computer with MINIMAL impact to the user?

- A. Compare the startup items and services to a known clean image, and remove any startup items not found in the other image
- B. Run an anti-malware scan.
- C. Validate that the alerts are false positives, and disable security software on the workstation to prevent further false notifications.
- D. Back up the user's file
- E. Restore the system to the original system image designated by corporate IT policies
- F. Restore the user's files.
- G. Request a content filter exception to allow access to the link from the notification
- H. Once available, follow the instructions on the linked site.

Answer: A

NEW QUESTION 212

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 215

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 219

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 222

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 227

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 228

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

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

Answer: BE

NEW QUESTION 231

A customer is presuming manager to get things done on time. Which of the following has the project failed to do this case?

- A. Follow up with the customer after project completion
- B. Mention a positive attitude during the project
- C. Disclose project expenses on social media
- D. Communicate with the customer clearly

Answer: D

NEW QUESTION 236

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

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

Answer: A

NEW QUESTION 241

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 242

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 244

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 249

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 251

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 253

A user's computer is running slow even when only one program is open. A technician discovers the CPU is running at 100%, and there is a significant amount of outgoing network traffic. Which of the following is MOST likely causing the high resource usage?

- A. A keylogger is running
- B. The computer is part of a botnet.
- C. The computer is receiving a DDOS attack
- D. A software is blocking traffic

Answer: A

NEW QUESTION 255

A technician has set up a new computer for a customer and needs to add a login with administrative privileges. Which of the following tools should the technician use?

- A. Component Services
- B. System Configuration
- C. Security Policy
- D. Local Users and Groups

Answer: D

NEW QUESTION 259

A user believes there is a virus on a laptop. The user installs additional real-time protection antivirus software but is now experiencing extremely slow performance on the laptop. Which of the following should a technician do to resolve the issue and avoid recurrence?

- A. Activate real-time protection on both antivirus software programs
- B. Uninstall one antivirus software program and install a different one
- C. Run OS updates
- D. Enable the quarantine feature on both antivirus software programs
- E. Remove the user-installed antivirus software

Answer: E

NEW QUESTION 261

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 266

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 267

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 268

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 269

A technician needs to edit a protected .dll file but cannot find the file in the System32 directory. Which of the following Control Panel utilities should the technician use?

- A. System
- B. Display
- C. Folder Options
- D. Indexing Options

Answer: C

NEW QUESTION 270

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