

Exam Questions 220-1002

CompTIA A+ Certification Exam: Core 2

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NEW QUESTION 1

Which of the following file types should be opened when executing a PowerShell script?

- A. .bat
- B. .vbs
- C. .sh
- D. .ps1
- E. .psd

Answer: D

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 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 locks to prevent them from being changed?

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

Answer: B

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

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

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 8

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 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

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 10

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 12

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 16

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 21

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 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 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 29

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 31

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 35

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 steps should a technician take FIRST to prevent an electrical hazard when repairing a PC?

- A. Put on an ESD strap.
- B. Place components on an ESD mat
- C. Disconnect the power before servicing the PC
- D. Place the PC on a grounded work bench

Answer: C

NEW QUESTION 42

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

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 49

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 52

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 57

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 62

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 63

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 64

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 66

A technician is working on a Windows 10 PC that is running slowly.

Which of the following commands should the technician use to correct this issue? (Select two.)

- A. dir
- B. chdsk
- C. dism
- D. ipconfig
- E. format
- F. diskpart

Answer: BC

NEW QUESTION 67

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 71

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 72

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 Manger
- D. Power Options

Answer: C

NEW QUESTION 77

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 80

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 83

A SOHO user reports desktop applications are performing slowly, and no emails have been received all morning. A technician remotes in and determines Internet pages' load slowly or not at all, CPU performance is normal, and the local router can successfully ping. The remote connection drops periodically. Which of the following steps should the technician take NEXT to resolve the problem?

- A. Reboot into safe mode, uninstall the latest OS update, and run a repair on the OS
- B. Update the antivirus software, run an antivirus scan, verify the browser settings, and check all email settings
- C. Reboot to BIOS setup, verify the TPM is enabled, and start a System Restore from safe mode
- D. Send a test email, open a command prompt to check the file system, and empty the browser cache

Answer: B

NEW QUESTION 88

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 90

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 95

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 97

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 100

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 102

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 105

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 110

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 111

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 116

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 119

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 123

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 125

When a user browses to a favorite website on a Windows laptop, a different website opens. A technician installs an additional web browser, but it also opens to the same unfamiliar site. The technician resets the web browser settings back to default, but the issue persists. Which of the following troubleshooting steps should the technician complete NEXT?

- A. Change the browser's home page
- B. Check the Windows host file
- C. Update the default web browser
- D. Restore Windows to a previous date

Answer: B

NEW QUESTION 126

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 131

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 136

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 137

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 142

Joe, a user who is travelling for business, reports that his mobile phone was getting approximately 35 Mbps for the first few days of his trip, but now it is only getting around 500 Kbps. Joe uses the device as a GPS to visit customers and as a hotspot to check work email and watch movies online. Which of the following is the MOST likely cause of Joe's slow data speeds?

- A. Joe's data transmission is over the limit
- B. The phone needs to be rebooted from overuse
- C. The use of GPS interferes with data speeds
- D. There is unintended Bluetooth pairing

Answer: A

NEW QUESTION 144

A user reports that when opening a web browser the initial page loads to a search engine the user does not recognize When the user performs searches on the site, the results are often irrelevant, and there are many pop-ups Which of the following should a technician do to resolve these issues? (Select TWO)

- A. Reset the user's browser to default settings

- B. Delete the user's cached images, temporary files, and cookies
- C. Reboot the user's computer and install a secondary antivirus
- D. Convince the user to use a different web browser that is currently unaffected
- E. Download the update to the user's web browser of choice
- F. Remove any unapproved applications from the user's startup items

Answer: AF

NEW QUESTION 146

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 147

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 149

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 154

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 158

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 159

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 160

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 161

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 163

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 168

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 172

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 173

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 174

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 177

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 181

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 182

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 185

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 190

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 192

A new company policy states that all end-user access to network resources will be controlled based on the users' roles and responsibilities within the organization. Which of the following security concepts has the company just enabled?

- A. Certificates
- B. Least privilege
- C. Directory permissions
- D. Blacklists

Answer: B

NEW QUESTION 194

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 197

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 201

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 205

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 209

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 213

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 215

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 218

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 219

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 222

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 224

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 reports 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 226

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 231

A small office calls a technician to investigate some "invalid certificate" errors from a concerned user. The technician observes that whenever the user tries 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 233

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 236

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 240

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