



# CompTIA

## Exam Questions 220-1002

CompTIA A+ Certification Exam: Core 2

#### NEW QUESTION 1

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

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

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

**Answer: B**

#### NEW QUESTION 2

A 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 3

Which of the following is the maximum RAM limit of a Windows 32-bit version?

- A. no limit
- B. 4GB
- C. 8GB
- D. 32GB

**Answer: B**

#### NEW QUESTION 4

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

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

**Answer: B**

#### NEW QUESTION 5

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 6

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 7

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 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

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 10

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 12

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 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 20

An administrator is setting up a Windows terminal server. Which of the following settings should the administrator modify to increase server security? (Select two.)

- A. Change the default access port
- B. Enforce password complexity
- C. Put the terminal server into the router's DMZ
- D. Disable logon time restrictions
- E. Block all unused ports on the LAN smart switch
- F. Use the local client certificate for server authentication

**Answer:** BE

#### NEW QUESTION 24

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 26

A user's personal settings are not saving, and a technician suspects the user's local Windows profile is corrupt. The technician wants to check the size of the ntuser.dat file, but it does not appear in the user's profile directory. Which of the following Control Panel utilities should the technician use to correct this?

- A. Folder Options
- B. Sync Center
- C. Display Settings
- D. User Accounts

**Answer:** A

#### NEW QUESTION 28

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

- A. Check for and apply software updates
- B. Perform repair installation on the application
- C. Add the user to the local administrators group
- D. Rebuild the user's mail profile

**Answer:** D

#### NEW QUESTION 31

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

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

**Answer:** C

#### NEW QUESTION 33

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 is a reason to use WEP over WPA?

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

**Answer:** B

#### NEW QUESTION 38

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 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 40

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

A technician performs a virus cleaning on a computer that has been redirecting all browsers to a phishing website. System Restore was turned off before the cleaning. The technician runs the machine through several scanners, and then tests for redirection. A smaller number of sites are still redirecting to the phishing website. The antivirus software correctly blocks the website. Which of the following should the technician do NEXT?

- A. Check the contents of the hosts file
- B. Do a System Restore to a date before the infection
- C. Rerun the antivirus scan with higher sensitivity
- D. Rebuild the OS on the machine

**Answer:** A

#### NEW QUESTION 47

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 51

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 53

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

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

**Answer: B**

#### NEW QUESTION 55

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 57

Joe, a technician, has his daily plans forwarded to him by his supervisor. Upon arrival to the external to the second support call of the day, Joe realizes the issue will require much more time than initially scheduled, and several support calls will not be completed. Which of the following would be the appropriate action for Joe?

- A. Contact his supervisor so the supervisor can make schedule changes.
- B. Move the appoints to the next business day.
- C. Reach out to a colleague to assist in completing the jobs.
- D. Continue to work on the current call, and get to the others as soon as possible.

**Answer: A**

#### NEW QUESTION 58

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 60

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 availably
- C. Disable the DHCP server
- D. Enable QoS management
- E. Disable the SSID broadcast
- F. Implement WPA encryption



**Answer:** AE

**NEW QUESTION 61**

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 63**

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 66**

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 dean 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 68**

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 70**

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 74**

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 79**

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 81

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 84

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 87

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 92

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 96

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 101

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 102

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 107

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 108

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 112

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 113

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 115

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 116

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? (Select 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:** DF

#### NEW QUESTION 120

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 124

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 129

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 130

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 132

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 137

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 139

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 142

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 144

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 148

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 152

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 156

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 158

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 163

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 167

A technician is in the process of upgrading Windows 8 to Windows 10. The technician needs to make sure all of the applications, user profiles, documents, and PST files are preserved. Which of the following methods would the technician MOST likely perform on the computer?

- A. Unattended installation
- B. Refresh upgrade
- C. Clean installation
- D. In-place upgrade

**Answer:** B

#### NEW QUESTION 168

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 170

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 173

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 177

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 180

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 183

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

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

**Answer:** BD

#### NEW QUESTION 184

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 185

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

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

**Answer:** A

#### NEW QUESTION 190

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

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

**Answer:** C

#### NEW QUESTION 192

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 197

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 201



A user who is running Windows 10 logs into a machine and notices that shared drives are missing, the "My Documents" folder is empty, and personal settings are reset. Which of the following would be required to resolve the issue?

- A. Remove the registry entry and rename the local account folder.
- B. Delete or rename the local user folder.
- C. Run DISM and re-add the local power user account.
- D. Remove the user account in Credential Manager and restart the PC.

**Answer:** D

#### NEW QUESTION 206

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 208

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

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

**Answer:** A

#### NEW QUESTION 210

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 214

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 219

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 222

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 224

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 229

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 233

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 234

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