

Exam Questions 220-1102

CompTIA A+ Certification Exam: Core 2

<https://www.2passeasy.com/dumps/220-1102/>



NEW QUESTION 1

A help desk technician runs the following script: Inventory.py. The technician receives the following error message:

How do you want to Open this file?

Which of the following is the MOST likely reason this script is unable to run?

- A. Scripts are not permitted to run.
- B. The script was not built for Windows.
- C. The script requires administrator privileges,
- D. The runtime environment is not installed.

Answer: D

Explanation:

The error message is indicating that the script is not associated with any program on the computer that can open and run it. This means that the script requires a runtime environment, such as Python, to be installed in order for it to execute properly. Without the appropriate runtime environment, the script will not be able to run.

NEW QUESTION 2

A macOS user reports seeing a spinning round cursor on a program that appears to be frozen. Which of the following methods does the technician use to force the program to close in macOS?

- A. The technician presses the Ctrl+Alt+Del keys to open the Force Quit menu, selects the frozen application in the list, and clicks Force Quit.
- B. The technician clicks on the frozen application and presses and holds the Esc key on the keyboard for 10 seconds Which causes the application to force quit.
- C. The technician opens Finder, navigates to the Applications folder, locates the application that is frozen in the list, right-clicks on the application, and selects the Force Quit option.
- D. The technician opens the Apple icon menu, selects Force Quit, selects the frozen application in the list, and clicks Force Quit.

Answer: D

Explanation:

The technician opens the Apple icon menu, selects Force Quit, selects the frozen application in the list, and clicks Force Quit. This is the most common method of force quitting a program in macOS. This can be done by clicking on the Apple icon in the top left of the screen, selecting Force Quit, selecting the frozen application in the list, and then clicking Force Quit. This will force the application to quit and the spinning round cursor will disappear.

NEW QUESTION 3

Which of the following file extensions are commonly used to install applications on a macOS machine? (Select THREE).

- A. .mac
- B. .Pkg
- C. .deb
- D. .dmg
- E. .msi
- F. .appx
- G. .app
- H. .apk

Answer: BDG

Explanation:

<https://support.microsoft.com/en-us/windows/common-file-name-extensions-in-windows-da4a4430-8e76-89c5>

.pkg and .dmg are files used to distribute and install applications on macOS. .pkg files are installer packages that may contain multiple files and executable code, while .dmg files are disk images that can contain a single bundled application or multiple applications. .app files are typically the main executable files for macOS applications. The other options listed are file extensions for applications or installers on other platforms (such as .deb for Debian-based Linux systems, .msi for Windows, and .apk for Android). This information is covered in the CompTia A+ Core2 documents/guide under the Mac OS section.

NEW QUESTION 4

A wireless network is set up, but it is experiencing some interference from other nearby SSIDs. Which of the following can BEST resolve the interference?

- A. Changing channels
- B. Modifying the wireless security
- C. Disabling the SSID broadcast
- D. Changing the access point name

Answer: A

Explanation:

Changing channels can best resolve interference from other nearby SSIDs. Wireless networks operate on different channels, and changing the channel can help to avoid interference from other nearby networks.

NEW QUESTION 5

Once weekly a user needs Linux to run a specific open-source application that is not available for the currently installed Windows platform. The user has limited bandwidth throughout the day. Which of the following solutions would be the MOST efficient, allowing for parallel execution of the Linux application and Windows applications?

- A. Install and run Linux and the required application in a PaaS cloud environment
- B. Install and run Linux and the required application as a virtual machine installed under the Windows OS
- C. Use a swappable drive bay for the boot drive and install each OS with applications on its own drive Swap the drives as needed

D. Set up a dual boot system by selecting the option to install Linux alongside Windows

Answer: B

Explanation:

The user should install and run Linux and the required application as a virtual machine installed under the Windows OS. This solution would allow for parallel execution of the Linux application and Windows applications².

The MOST efficient solution that allows for parallel execution of the Linux application and Windows applications is to install and run Linux and the required application as a virtual machine installed under the Windows OS. This is because it allows you to run both Linux and Windows together without the need to keep the Linux portion confined to a VM window³.

NEW QUESTION 6

When a user calls in to report an issue, a technician submits a ticket on the user's behalf. Which of the following practices should the technician use to make sure the ticket is associated with the correct user?

- A. Have the user provide a callback phone number to be added to the ticket
- B. Assign the ticket to the department's power user
- C. Register the ticket with a unique user identifier
- D. Provide the user with a unique ticket number that can be referenced on subsequent calls.

Answer: D

Explanation:

The technician should provide the user with a unique ticket number that can be referenced on subsequent calls to make sure the ticket is associated with the correct user. This is because registering the ticket with a unique user identifier, having the user provide a callback phone number to be added to the ticket, or assigning the ticket to the department's power user will not ensure that the ticket is associated with the correct user².

NEW QUESTION 7

A network administrator is deploying a client certificate to be used for Wi-Fi access for all devices in an organization. The certificate will be used in conjunction with the user's existing username and password. Which of the following BEST describes the security benefits realized after this deployment?

- A. Multifactor authentication will be forced for Wi-Fi
- B. All Wi-Fi traffic will be encrypted in transit
- C. Eavesdropping attempts will be prevented
- D. Rogue access points will not connect

Answer: A

Explanation:

Multifactor authentication will be forced for Wi-Fi after deploying a client certificate to be used for Wi-Fi access for all devices in an organization³.

References:

➤ [CompTIA Security+ \(Plus\) Practice Test Questions | CompTIA](https://www.comptia.org/training/resources/comptia-security-practice-tests). Retrieved from <https://www.comptia.org/training/resources/comptia-security-practice-tests>

NEW QUESTION 8

A technician is reimaging a desktop PC. The technician connects the PC to the network and powers it on. The technician attempts to boot the computer via the NIC to image the computer, but this method does not work. Which of the following is the MOST likely reason the computer is unable to boot into the imaging system via the network?

- A. The computer's CMOS battery failed.
- B. The computer's NIC is faulty.
- C. The PXE boot option has not been enabled
- D. The Ethernet cable the technician is using to connect the desktop to the network is faulty.

Answer: C

Explanation:

The most likely reason the computer is unable to boot into the imaging system via the network is that the PXE boot option has not been enabled. PXE (Preboot Execution Environment) is an environment that allows computers to boot up over the network, instead of from a local disk. In order for this to work, the PXE boot option must be enabled in the computer's BIOS settings. As stated in the CompTIA A+ Core 2 exam objectives, technicians should know how to enable PXE in BIOS to enable network booting on a computer.

NEW QUESTION 9

A technician has just used an anti-malware removal tool to resolve a user's malware issue on a corporate laptop. Which of the following BEST describes what the technician should do before returning the laptop to the user?

- A. Educate the user on malware removal.
- B. Educate the user on how to reinstall the laptop OS.
- C. Educate the user on how to access recovery mode.
- D. Educate the user on common threats and how to avoid them.

Answer: D

Explanation:

educating the user on common threats and how to avoid them (D) would be a good step before returning the laptop to the user. This can help prevent similar issues from happening again.

NEW QUESTION 10

A technician just completed a Windows 10 installation on a PC that has a total of 16GB of RAM. The technician notices the Windows OS has only 4GB of RAM available for use. Which of the following explains why the OS can only access 4GB of RAM?

- A. The UEFI settings need to be changed.
- B. The RAM has compatibility issues with Windows 10.
- C. Some of the RAM is defective.
- D. The newly installed OS is x86.

Answer: D

Explanation:

The newly installed OS is x86. The x86 version of Windows 10 can only use up to 4GB of RAM. The x64 version of Windows 10 can use up to 2TB of RAM.

NEW QUESTION 10

A department has the following technical requirements for a new application:

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Quad Core processor
250GB of hard drive space
6GB of RAM
Touch screens
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The company plans to upgrade from a 32-bit Windows OS to a 64-bit OS. Which of the following will the company be able to fully take advantage of after the upgrade?

- A. CPU
- B. Hard drive
- C. RAM
- D. Touch screen

Answer: C

Explanation:

<https://www.makeuseof.com/tag/difference-32-bit-64-bit-windows/>

After upgrading from a 32-bit Windows OS to a 64-bit OS, the company will be able to fully take advantage of the RAM of the computer. This is because a 64-bit operating system is able to use larger amounts of RAM compared to a 32-bit operating system, which may benefit the system's overall performance if it has more than 4GB of RAM installed

NEW QUESTION 11

Which of the following is the STRONGEST wireless configuration?

- A. WPS
- B. WPA3
- C. WEP
- D. WMN

Answer: B

Explanation:

The strongest wireless configuration is B. WPA3. WPA3 is the most up-to-date wireless encryption protocol and is the most secure choice. It replaces PSK with SAE, a more secure way to do the initial key exchange. At the same time, the session key size of WPA3 increases to 128-bit in WPA3-Personal mode and 192-bit in WPA3-Enterprise, which makes the password harder to crack than the previous Wi-Fi security standards

<https://www.makeuseof.com/tag/wep-wpa-wpa2-wpa3-explained/>

NEW QUESTION 13

As part of a CYOD policy a systems administrator needs to configure each user's Windows device to require a password when resuming from a period of sleep or inactivity. Which of the following paths will lead the administrator to the correct settings?

- A. Use Settings to access Screensaver settings
- B. Use Settings to access Screen Timeout settings
- C. Use Settings to access General
- D. Use Settings to access Display.

Answer: A

Explanation:

The systems administrator should use Settings to access Screensaver settings to configure each user's Windows device to require a password when resuming from a period of sleep or inactivity

NEW QUESTION 18

An analyst needs GUI access to server software running on a macOS server. Which of the following options provides the BEST way for the analyst to access the macOS server from the Windows workstation?

- A. RDP through RD Gateway
- B. Apple Remote Desktop
- C. SSH access with SSH keys
- D. VNC with username and password

Answer: B

Explanation:

Apple Remote Desktop is a remote access solution that allows a user to access and control another macOS computer from their Windows workstation. It provides a graphical user interface so that the analyst can easily access the server software running on the macOS server. Apple Remote Desktop also supports file transfers, so the analyst can easily transfer files between the two computers. Additionally, Apple Remote Desktop supports encryption, so data is secure during transmission.

NEW QUESTION 19

A new service desk is having a difficult time managing the volume of requests. Which of the following is the BEST solution for the department?

- A. Implementing a support portal
- B. Creating a ticketing system
- C. Commissioning an automated callback system
- D. Submitting tickets through email

Answer: A

Explanation:

A support portal is an online system that allows customers to access customer service tools, submit requests and view status updates, as well as access information such as how-to guides, FAQs, and other self-service resources. This would be the best solution for the service desk, as it would allow them to easily manage the volume of requests by allowing customers to submit their own requests and view the status of their requests. Additionally, the portal would provide customers with self-service resources that can help them resolve their own issues, reducing the amount of tickets that need to be handled by the service desk.

NEW QUESTION 22

A technician has been tasked with using the fastest and most secure method of logging in to laptops. Which of the following log-in options meets these requirements?

- A. PIN
- B. Username and password
- C. SSO
- D. Fingerprint

Answer: A

Explanation:

This is because a PIN is a fast and secure method of logging in to laptops, and it is more secure than a password because it is not susceptible to keyloggers.

NEW QUESTION 24

A technician is replacing the processor in a desktop computer prior to opening the computer, the technician wants to ensure the internal components are protected. Which of the following safety procedures would BEST protect the components in the PC? (Select TWO).

- A. Utilizing an ESD strap
- B. Disconnecting the computer from the power source
- C. Placing the PSU in an antistatic bag
- D. Ensuring proper ventilation
- E. Removing dust from the ventilation fans
- F. Ensuring equipment is grounded

Answer: AC

Explanation:

The two safety procedures that would best protect the components in the PC are:

- Utilizing an ESD strap
- Placing the PSU in an antistatic bag

<https://www.professormesser.com/free-a-plus-training/220-902/computer-safety-procedures-2/> <https://www.skillssoft.com/course/comptia-a-core-2-safety-procedures-environmental-impacts-cbdf0f2c-61c0-4f>

NEW QUESTION 26

A Chief Executive Officer has learned that an exploit has been identified on the web server software, and a patch is not available yet. Which of the following attacks MOST likely occurred?

- A. Brute force
- B. Zero day
- C. Denial of service
- D. On-path

Answer: B

Explanation:

A zero-day attack is an attack that exploits a previously unknown vulnerability in a computer application, meaning that the attack occurs on “day zero” of awareness of the vulnerability

- Configuring AAA Services. Retrieved from https://www.cisco.com/c/en/us/td/docs/routers/crs/software/crs_r4-0/security/configuration/guide/sc40crsb

NEW QUESTION 31

A user attempts to open some files, but a message appears stating that the files are encrypted. The user was able to access these files before without receiving this message and no changes have been made within the company. Which of the following has infected the computer?

- A. Cryptominer
- B. Phishing

- C. Ransomware
- D. Keylogger

Answer: C

Explanation:

Ransomware is malicious software that encrypts files on a computer, making them inaccessible until a ransom is paid. In this case, the user was able to access the files before without issue, and no changes have been made within the company, so it is likely that the computer was infected with ransomware.

NEW QUESTION 36

A help desk team lead contacts a systems administrator because the technicians are unable to log in to a Linux server that is used to access tools. When the administrator tries to use remote desktop to log in to the server, the administrator sees the GUI is crashing. Which of the following methods can the administrator use to troubleshoot the server effectively?

- A. SFTP
- B. SSH
- C. VNC
- D. MSRA

Answer: C

Explanation:

The administrator can use Virtual Network Computing (VNC) to troubleshoot the server effectively. VNC is a graphical desktop sharing system that allows the administrator to remotely control the desktop of a Linux server.

NEW QUESTION 39

A technician installed a known-good, compatible motherboard on a new laptop. However, the motherboard is not working on the laptop. Which of the following should the technician MOST likely have done to prevent damage?

- A. Removed all jewelry
- B. Completed an inventory of tools before use
- C. Practiced electrical fire safety
- D. Connected a proper ESD strap

Answer: D

Explanation:

The technician should have connected a proper ESD strap to prevent damage to the motherboard. ESD (electrostatic discharge) can cause damage to electronic components, and an ESD strap helps to prevent this by grounding the technician and preventing the buildup of static electricity. Removing all jewelry is also a good practice, but it is not the most likely solution to this problem.

NEW QUESTION 44

During a recent flight an executive unexpectedly received several dog and cat pictures while trying to watch a movie via in-flight Wi-Fi on an iPhone. The executive has no records of any contacts sending pictures like these and has not seen these pictures before. To BEST resolve this issue, the executive should:

- A. set AirDrop so that transfers are only accepted from known contacts
- B. completely disable all wireless systems during the flight
- C. discontinue using iMessage and only use secure communication applications
- D. only allow messages and calls from saved contacts

Answer: A

Explanation:

To best resolve this issue, the executive should set AirDrop so that transfers are only accepted from known contacts (option A). AirDrop is a feature on iOS devices that allows users to share files, photos, and other data between Apple devices. By setting AirDrop so that it only accepts transfers from known contacts, the executive can ensure that unwanted files and photos are not sent to their device. Additionally, the executive should ensure that the AirDrop setting is only enabled when it is necessary, as this will protect their device from any unwanted files and photos.

NEW QUESTION 46

A call center handles inquiries into billing issues for multiple medical facilities. A security analyst notices that call center agents often walk away from their workstations, leaving patient data visible for anyone to see. Which of the following should a network administrator do to BEST prevent data theft within the call center?

- A. Encrypt the workstation hard drives.
- B. Lock the workstations after five minutes of inactivity.
- C. Install privacy screens.
- D. Log off the users when their workstations are not in use.

Answer: B

Explanation:

The BEST solution for preventing data theft within the call center in this scenario would be to lock the workstations after a period of inactivity. This would prevent unauthorized individuals from accessing patient data if call center agents were to step away from their workstations without logging out.

NEW QUESTION 50

An organization is centralizing support functions and requires the ability to support a remote user's desktop. Which of the following technologies will allow a

technician to see the issue along with the user?

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

Answer: B

Explanation:

VNC will allow a technician to see the issue along with the user when an organization is centralizing support functions and requires the ability to support a remote user's desktop¹

NEW QUESTION 52

A user installed a new application that automatically starts each time the user logs in to a Windows 10 system. The user does not want this to happen and has asked for this setting to be changed. Which of the following tools would the technician MOST likely use to safely make this change?

- A. Registry Editor
- B. Task Manager
- C. Event Viewer
- D. Local Users and Groups

Answer: B

Explanation:

The technician would most likely use the Task Manager tool to safely make this cha1n2ge

The Task Manager tool can be used to disable applications from starting automatically on Windows 10

The tool that a technician would most likely use to stop an application from automatically starting when a user logs in to a Windows 10 system is the Task Manager. The Task Manager can be used to view and manage processes, including those that are set to automatically start when a user logs in to the system.

NEW QUESTION 54

A user is attempting to make a purchase at a store using a phone. The user places the phone on the payment pad, but the device does not recognize the phone. The user attempts to restart the phone but still has the same results. Which of the following should the user do to resolve the issue?

- A. Turn off airplane mode while at the register.
- B. Verify that NFC is enabled.
- C. Connect to the store's Wi-Fi network.
- D. Enable Bluetooth on the phone.

Answer: B

Explanation:

The user should verify that NFC is enabled on their phone. NFC is a technology that allows two devices to communicate with each other when they are in close proximity².

NFC (Near Field Communication) technology allows a phone to wirelessly communicate with a payment terminal or other compatible device. In order to use NFC to make a payment or transfer information, the feature must be enabled on the phone. Therefore, the user should verify that NFC is enabled on their phone before attempting to make a payment with it. The other options, such as turning off airplane mode, connecting to Wi-Fi, or enabling Bluetooth, do not pertain to the NFC feature and are unlikely to resolve the issue. This information is covered in the CompTia A+ Core2 documents/guide under the Mobile Devices section.

NEW QUESTION 57

An administrator has submitted a change request for an upcoming server deployment. Which of the following must be completed before the change can be approved?

- A. Risk analysis
- B. Sandbox testing
- C. End user acceptance
- D. Lessons learned

Answer: A

Explanation:

A risk analysis must be completed before a change request for an upcoming server deployment can be approved ¹

Risk analysis is an important step in the change management process because it helps identify and mitigate potential risks before changes are implemented. Once the risks have been analyzed and the appropriate measures have been taken to minimize them, the change can be approved and implemented.

NEW QUESTION 61

A systems administrator is tasked with configuring desktop systems to use a new proxy server that the organization has added to provide content filtering. Which of the following Windows utilities IS the BEST choice for accessing the necessary configuration to complete this goal?

- A. Security and Maintenance
- B. Network and Sharing Center
- C. Windows Defender Firewall
- D. Internet Options

Answer: D

Explanation:

The best choice for accessing the necessary configuration to configure the desktop systems to use a new proxy server is the Internet Options utility. This utility can

be found in the Control Panel and allows you to configure the proxy settings for your network connection. As stated in the CompTIA A+ Core 2 exam objectives, technicians should be familiar with the Internet Options utility and how to configure proxy settings.

NEW QUESTION 65

Which of the following Wi-Fi protocols is the MOST secure?

- A. WPA3
- B. WPA-AES
- C. WEP
- D. WPA-TKIP

Answer: A

Explanation:

[https://partners.comptia.org/docs/default-source/resources/comptia-a-220-1102-exam-objectives-\(3-0\)](https://partners.comptia.org/docs/default-source/resources/comptia-a-220-1102-exam-objectives-(3-0))

NEW QUESTION 66

A technician has an external SSD. The technician needs to read and write to an external SSD on both Macs and Windows PCs. Which of the following filesystems is supported by both OS types?

- A. NTFS
- B. APFS
- C. ext4
- D. exFAT

Answer: D

Explanation:

The filesystem that is supported by both Macs and Windows PCs is D. exFAT. exFAT is a file system that is designed to be used on flash drives like USB sticks and SD cards. It is supported by both Macs and Windows PCs, and it can handle large files and volumes

<https://www.diskpart.com/articles/file-system-for-mac-and-windows-0310.html>

NEW QUESTION 71

An Android user reports that when attempting to open the company's proprietary mobile application it immediately doses. The user states that the issue persists, even after rebooting the phone. The application contains critical information that cannot be lost. Which of the following steps should a systems administrator attempt FIRST?

- A. Uninstall and reinstall the application
- B. Reset the phone to factory settings
- C. Install an alternative application with similar functionality
- D. Clear the application cache.

Answer: D

Explanation:

The systems administrator should clear the application cache

If clearing the application cache does not work, the systems administrator should uninstall and reinstall the application

Resetting the phone to factory settings is not necessary at this point

Installing an alternative application with similar functionality is not necessary at this point

NEW QUESTION 73

A technician needs to document who had possession of evidence at every step of the process. Which of the following does this process describe?

- A. Rights management
- B. Audit trail
- C. Chain of custody
- D. Data integrity

Answer: C

Explanation:

The process of documenting who had possession of evidence at every step of the process is called chain of custody

NEW QUESTION 76

A technician has verified that a user's computer has a virus, and the antivirus software is out of date. Which of the following steps should the technician take NEXT?

- A. Quarantine the computer.
- B. use a previous restore point,
- C. Educate the end user about viruses
- D. Download the latest virus definitions

Answer: D

Explanation:

This will ensure that the antivirus software is up-to-date, and can detect any new viruses that may have been released since the last virus definition update.

The CompTIA A+ Core 2 220-1102 exam covers this topic in the following domains: 1.3 Explain the importance of security awareness and 2.2 Given a scenario,

use secure data management and disaster recovery principles.

NEW QUESTION 81

A company has just refreshed several desktop PCs. The hard drives contain PII. Which of the following is the BEST method to dispose of the drives?

- A. Drilling
- B. Degaussing
- C. Low-level formatting
- D. Erasing/wiping

Answer: D

Explanation:

Erasing/wiping the hard drives is the best method to dispose of the drives containing PII

NEW QUESTION 83

A technician is asked to resize a partition on the internal storage drive of a computer running macOS. Which of the followings tools should the technician use to accomplish this task?

- A. Consoltf
- B. Disk Utility
- C. Time Machine
- D. FileVault

Answer: B

Explanation:

The technician should use Disk Utility to resize a partition on the internal storage drive of a computer running macOS. Disk Utility is a built-in utility that allows users to manage disks, partitions, and volumes on a Mac. It can be used to resize, create, and delete partitions, as well as to format disks and volumes.

NEW QUESTION 84

A technician suspects the boot disk of a user's computer contains bad sectors. Which of the following should the technician verify in the command prompt to address the issue without making any changes?

- A. Run sfc / scannow on the drive as the administrator.
- B. Run cleanmgr on the drive as the administrator
- C. Run chkdsk on the drive as the administrator.
- D. Run dfrgui on the drive as the administrator.

Answer: C

Explanation:

The technician should verify bad sectors on the user's computer by running chkdsk on the drive as the administrator. Chkdsk (check disk) is a command-line utility that detects and repairs disk errors, including bad sectors. It runs a scan of the disk and displays any errors that are found

NEW QUESTION 85

Following the latest Windows update PDF files are opening in Microsoft Edge instead of Adobe Reader. Which of the following utilities should be used to ensure all PDF files open in Adobe Reader?

- A. Network and Sharing Center
- B. Programs and Features
- C. Default Apps
- D. Add or Remove Programs

Answer: C

Explanation:

Default Apps should be used to ensure all PDF files open in Adobe Reader1

NEW QUESTION 90

A technician is troubleshooting a customer's PC and receives a phone call. The technician does not take the call and sets the phone to silent. Which of the following BEST describes the technician's actions?

- A. Avoid distractions
- B. Deal appropriately with customer's confidential material .
- C. Adhere to user privacy policy
- D. Set and meet timelines

Answer: A

Explanation:

The technician's action of setting the phone to silent while troubleshooting the customer's PC is an example of avoiding distractions. By setting the phone to silent, the technician is ensuring that they are able to focus on the task at hand without any distractions that could potentially disrupt their workflow. This is an important practice when handling customer's confidential material, as it ensures that the technician is able to focus on the task and not be distracted by any external sources. Furthermore, it also adheres to user privacy policies, as the technician is not exposing any confidential information to any external sources.

NEW QUESTION 93

An administrator has received approval for a change request for an upcoming server deployment. Which of the following steps should be completed NEXT?

- A. Perform a risk analysis.
- B. Implement the deployment.
- C. Verify end user acceptance
- D. Document the lessons learned.

Answer: A

Explanation:

Before making any changes to the system, it is important to assess the risks associated with the change and determine whether it is worth implementing. Risk analysis involves identifying potential risks, assessing their likelihood and impact, and determining what steps can be taken to mitigate them. It is important to perform this step before making any changes, as this allows the administrator to make an informed decision about whether or not the change should be implemented. Once the risks have been assessed and the administrator has decided to go ahead with the change, the next step is to implement the deployment.

NEW QUESTION 96

A desktop support technician is tasked with migrating several PCs from Windows 7 Pro to Windows 10 Pro, The technician must ensure files and user preferences are retained, must perform the operation locally, and should migrate one station at a time. Which of the following methods would be MOST efficient?

- A. Golden image
- B. Remote network install
- C. In-place upgrade
- D. Clean install

Answer: C

Explanation:

An in-place upgrade is the most efficient method for migrating from Windows 7 Pro to Windows 10 Pro, as it will retain all user files and preferences, can be done locally, and can be done one station at a time. An in-place upgrade involves installing the new version of Windows over the existing version, and can be done quickly and easily.

NEW QUESTION 97

An organization's Chief Financial Officer (CFO) is concerned about losing access to very sensitive, legacy unmaintained PII on a workstation if a ransomware outbreak occurs. The CFO has a regulatory requirement to retain this data for many years. Which of the following backup methods would BEST meet the requirements?

- A. A daily, incremental backup that is saved to the corporate file server
- B. An additional, secondary hard drive in a mirrored RAID configuration
- C. A full backup of the data that is stored off-site in cold storage
- D. Weekly, differential backups that are stored in a cloud-hosting provider

Answer: C

Explanation:

According to CompTIA A+ Core 2 objectives, a full backup stored off-site provides the greatest protection against data loss in the event of a ransomware attack or other data disaster. By storing the backup in a separate physical location, it is less likely to be affected by the same event that could cause data loss on the original system. Cold storage is a term used for data archiving, which typically refers to a long-term storage solution that is used for retaining data that is infrequently accessed, but still needs to be kept for regulatory or compliance reasons.

NEW QUESTION 98

Before leaving work, a user wants to see the traffic conditions for the commute home. Which of the following tools can the user employ to schedule the browser to automatically launch a traffic website at 4:45 p.m.?

- A. taskschd.msc
- B. perfmon.msc
- C. lusrmgr.msc
- D. Eventvwr.msc

Answer: A

Explanation:

The user can use the Task Scheduler (taskschd.msc) to schedule the browser to automatically launch a traffic website at 4:45 p.m. The Task Scheduler is a tool in Windows that allows users to schedule tasks to run automatically at specified times or in response to certain events.

NEW QUESTION 99

Which of the following is an example of MFA?

- A. Fingerprint scan and retina scan
- B. Password and PIN
- C. Username and password
- D. Smart card and password

Answer: D

Explanation:

Smart card and password is an example of two-factor authentication (2FA), not multi-factor authentication (MFA). MFA requires two or more authentication factors. Smart card and password is an example of two-factor authentication (2FA)2

NEW QUESTION 100

A user reports that text on the screen is too small. The user would like to make the text larger and easier to see. Which of the following is the BEST way for the user to increase the size of text, applications, and other items using the Windows 10 Settings tool?

- A. Open Settings select Devices, select Display, and change the display resolution to a lower resolution option
- B. Open Settings, select System, select Display, and change the display resolution to a lower resolution option.
- C. Open Settings Select System, select Display, and change the Scale and layout setting to a higher percentage.
- D. Open Settings select Personalization, select Display and change the Scale and layout setting to a higher percentage

Answer: C

Explanation:

Open Settings, select System, select Display, and change the Scale and layout setting to a higher percentage^{12 3}

NEW QUESTION 105

A user needs assistance changing the desktop wallpaper on a Windows 10 computer. Which of the following methods will enable the user to change the wallpaper using a Windows 10 Settings tool?

- A. Open Settings, select Accounts, select, Your info, click Browse, and then locate and open the image the user wants to use as the wallpaper
- B. Open Settings, select Personalization, click Browse, and then locate and open the image the user wants to use as the wallpaper
- C. Open Settings, select System, select Display, click Browse, and then locate and open the image the user wants to use as the wallpaper
- D. Open Settings, select Apps, select Apps & features, click Browse, and then locate and open the image the user wants to use as the wallpaper.

Answer: B

Explanation:

To change the desktop wallpaper on a Windows 10 computer using a Windows 10 Settings tool, the user should open Settings, select Personalization, click Browse, and then locate and open the image the user wa to use as the wallpaper¹
<https://www.lifewire.com/change-desktop-background-windows-11-5190733>

NEW QUESTION 109

A user receives a notification indicating the data plan on the user's corporate phone has reached its limit. The user has also noted the performance of the phone is abnormally slow. A technician discovers a third-party GPS application was installed on the phone. Which of the following is the MOST likely cause?

- A. The GPS application is installing software updates.
- B. The GPS application contains malware.
- C. The GPS application is updating its geospatial map data.
- D. The GPS application is conflicting with the built-in GPS.

Answer: B

Explanation:

The GPS application contains malware. The third-party GPS application is likely the cause of the slow performance of the phone. The application may contain malware that is using up system resources and slowing down the phone. The user should uninstall the application and run a malware scan on the phone¹

NEW QUESTION 113

A user reports a workstation has been performing strangely after a suspicious email was opened on it earlier in the week. Which of the following should the technician perform FIRST?

- A. Escalate the ticket to Tier 2.
- B. Run a virus scan.
- C. Utilize a Windows restore point.
- D. Reimage the computer.

Answer: B

Explanation:

[https://partners.comptia.org/docs/default-source/resources/comptia-a-220-1102-exam-objectives-\(3-0\)](https://partners.comptia.org/docs/default-source/resources/comptia-a-220-1102-exam-objectives-(3-0))

When a user reports that their workstation is behaving strangely after opening a suspicious email, the first step a technician should take is to run a virus scan on the computer. This is because opening a suspicious email is a common way for viruses and malware to infect a computer. Running a virus scan can help identify and remove any infections that may be causing the computer to behave strangely.

NEW QUESTION 116

Which of the following is the MOST basic version of Windows that includes BitLocker?

- A. Home
- B. pro
- C. Enterprise
- D. Pro for Workstations

Answer: D

Explanation:

The most basic version of Windows that includes BitLocker is Windows Pro. BitLocker is a feature of Windows Pro that provides full disk encryption for all data on a storage drive [1]. It helps protect data from unauthorized access or theft and can help secure data from malicious attacks. Pro for Workstations includes this feature, as well as other features such as support for up to 6 TB of RAM and ReFS.

NEW QUESTION 118

A technician is configuring a new Windows laptop. Corporate policy requires that mobile devices make use of full disk encryption at all times. Which of the following encryption solutions should the technician choose?

- A. Encrypting File System
- B. FileVault
- C. BitLocker
- D. Encrypted LVM

Answer: A

Explanation:

The encryption solution that the technician should choose when configuring a new Windows laptop and corporate policy requires that mobile devices make use of full disk encryption at all times is BitLocker. This is because BitLocker is a full-disk encryption feature that encrypts all data on a hard drive and is included with Windows.

NEW QUESTION 123

A user has a license for an application that is in use on a personal home laptop. The user approaches a systems administrator about using the same license on multiple computers on the corporate network. Which of the following BEST describes what the systems administrator should tell the user?

- A. Use the application only on the home laptop because it contains the initial license.
- B. Use the application at home and contact the vendor regarding a corporate license.
- C. Use the application on any computer since the user has a license.
- D. Use the application only on corporate computers.

Answer: B

Explanation:

Use the application at home and contact the vendor regarding a corporate license. The user should use the application only on the home laptop because it contains the initial license. The user should contact the vendor regarding a corporate license if they want to use the application on multiple computers on the corporate network.

NEW QUESTION 126

A technician is working to resolve a Wi-Fi network issue at a doctor's office that is located next to an apartment complex. The technician discovers that employees and patients are not the only people on the network. Which of the following should the technician do to BEST minimize this issue?

- A. Disable unused ports.
- B. Remove the guest network.
- C. Add a password to the guest network.
- D. Change the network channel.

Answer: D

Explanation:

Changing the network channel is the best solution to minimize the issue of employees and patients not being the only people on the Wi-Fi network.

References: 3. Sample CompTIA Security+ exam questions and answers. Retrieved from

<https://www.techtarget.com/searchsecurity/quiz/Sample-CompTIA-Security-exam-questions-and-answers>

NEW QUESTION 127

A Microsoft Windows PC needs to be set up for a user at a target corporation. The user will need access to the corporate domain to access email and shared drives. Which of the following versions of Windows would a technician MOST likely deploy for the user?

- A. Windows Enterprise Edition
- B. Windows Professional Edition
- C. Windows Server Standard Edition
- D. Windows Home Edition

Answer: B

Explanation:

The Windows Professional Edition is the most likely version that a technician would deploy for a user at a target corporation. This version of Windows is designed for business use and provides the necessary features and capabilities that a user would need to access the corporate domain, such as email and shared drives.

NEW QUESTION 130

Welcome to your first day as a Fictional Company, LLC helpdesk employee. Please work the tickets in your helpdesk ticket queue.

Click on individual tickets to see the ticket details. View attachments to determine the problem.

Select the appropriate issue from the 'Issue' drop-down menu. Then, select the MOST efficient resolution from the 'Resolution' drop-down menu. Finally, select the proper command or verification to remediate or confirm your fix of the issue from the Verify/Resolve drop-down menu.

Details

#8675310

Open

Priority

Low

Category

Technical / Bug Reports

Assigned To

helpdesk@fictional.com

Assigned Date

7/13/2022

Subject

Unable to access Z: on my computer, but I can manually enter the location in the window.

Attachments

[File Explorer.jpg](#)

Issue

Resolution

Verify/Resolve

Close Ticket

TEST QUESTION

Welcome to your first day as a Fictional Company, LLC helpdesk employee. Please work the tickets in your helpdesk ticket queue.

INSTRUCTIONS

Click on individual tickets to see the ticket details. View attachments to determine the problem.

Select the appropriate issue from the 'Issue' drop-down menu. Then, select the MOST efficient resolution from the 'Resolution' drop-down menu. Finally, select the proper command or verification to remediate or confirm your fix of the issue from the 'Verify/Resolve' drop-down menu.

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

Show Question

Reset All Answers

	Date	Priority	
ing to boot. Screen I...	7/13/2022	High	
o access Z: on my co...	7/13/2022	Low	

Corrupt OS

Recent Windows Updates

Graphics Drive Updates

BSOD

Printing Issues

Limited Network Connectivity

Services Failed to Start

User Profile is Corrupted

Application Crash

User cannot access shared resource

URL contains typo

Reinstall Operating System

Rollback Updates

Rollback Drivers

Repair Application

Restart Print Spooler

Disable Network Adapter

Update Network Drivers

Refresh DHCP

Rebuild Windows Profile

Apply Updates

Repair Installation

Restore from Recovery Partition

Remap network drive

Verify integrity of disk drive

Initiate screen share session with user

Windows recovery environment

Inform user of AUP violation



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

Details

#8675310	Open
Priority	Low
Category	Technical / Bug Reports
Assigned To	helpdesk@fictional.com
Assigned Date	7/13/2022

Subject

Unable to access Z: on my computer, but I can manually enter the location in the window.

Attachments

[File Explorer.jpg](#)

Issue

Corrupt OS

Resolution

Reinstall Operating System

Verify/Resolve

chkdsk

Close Ticket

NEW QUESTION 134

Which of the following must be maintained throughout the forensic evidence life cycle when dealing with a piece of evidence?

- A. Acceptable use
- B. Chain of custody
- C. Security policy
- D. Information management

Answer: B

Explanation:

The aspect of forensic evidence life cycle that must be maintained when dealing with a piece of evidence is chain of custody. This is because chain of custody is the documentation of the movement of evidence from the time it is collected to the time it is presented in court, and it is important to maintain the integrity of the evidence

NEW QUESTION 137

A user reports a computer is running slow. Which of the following tools will help a technician identify the issue?

- A. Disk Cleanup
- B. Group Policy Editor
- C. Disk Management
- D. Resource Monitor

Answer: D

Explanation:

Resource Monitor is a Windows utility that can be used to monitor and analyze the system resources and processes running on a computer. It can be used to identify and troubleshoot any issues that might be causing the computer to run slowly, such as CPU usage, memory usage, disk I/O, and network usage.

NEW QUESTION 140

A change advisory board just approved a change request. Which of the following is the MOST likely next step in the change process?

- A. End user acceptance
- B. Perform risk analysis
- C. Communicate to stakeholders
- D. Sandbox testing

Answer: D

Explanation:

The risk analysis should be performed before it's taken to the board. The step after the board approves the change is End User Agreement Reference: https://www.youtube.com/watch?v=Ru77iZxuEIA&list=PLG49S3nxzAnna96gzhJrzkii4hH_mgW4b&index=59

NEW QUESTION 145

An Android user contacts the help desk because a company smartphone failed to complete a tethered OS update A technician determines there are no error messages on the device Which of the following should the technician do NEXT?

- A. Verify all third-party applications are disabled
- B. Determine if the device has adequate storage available.
- C. Check if the battery is sufficiently charged
- D. Confirm a strong internet connection is available using Wi-Fi or cellular data

Answer: C

Explanation:

Since there are no error messages on the device, the technician should check if the battery is sufficiently charged¹

If the battery is low, the device may not have enough power to complete the update²

In this scenario, the technician has already determined that there are no error messages on the device. The next best step would be to check if the battery is sufficiently charged. If the battery is low, it could be preventing the device from completing the update process.

Verifying that third-party applications are disabled, determining if the device has adequate storage available, and confirming a strong internet connection are all important steps in troubleshooting issues with mobile devices. However, since the problem in this scenario is related to a failed OS update, it is important to first check the battery level before proceeding with further troubleshooting steps.

NEW QUESTION 149

Which of the following should be done NEXT?

- A. Send an email to Telecom to inform them of the issue and prevent reoccurrence.
- B. Close the ticket out.
- C. Tell the user to take time to fix it themselves next time.
- D. Educate the user on the solution that was performed.

Answer: D

Explanation:

educating the user on the solution that was performed is a good next step after resolving an issue. This can help prevent similar issues from happening again and empower users to solve problems on their own.

NEW QUESTION 154

A technician is upgrading the backup system for documents at a high-volume law firm. The current backup system can retain no more than three versions of full backups before failing. The law firm is not concerned about restore times but asks the technician to retain more versions when possible. Which of the following backup methods should the technician MOST likely implement?

- A. Full
- B. Mirror
- C. Incremental
- D. Differential

Answer: C

Explanation:

The law firm wants to retain more versions of the backups when possible, so the best backup method for the technician to implement in this scenario would be Incremental backup. Incremental backups only save the changes made since the last backup, which allows for more frequent backups and minimizes the amount of storage required. This would allow the law firm to retain more than three versions of backups without risking backup failure.

To retain more versions of backups, the technician should implement an Incremental backup method¹

An incremental backup method only backs up the data that has changed since the last backup, so it requires less storage space than a full backup²

NEW QUESTION 155

A user receives a notification indicating the antivirus protection on a company laptop is out of date. A technician is able to ping the user's laptop. The technician checks the antivirus parent servers and sees the latest signatures have been installed. The technician then checks the user's laptop and finds the antivirus engine and definitions are current. Which of the following

has MOST likely occurred?

- A. Ransomware
- B. Failed OS updates
- C. Adware
- D. Missing system files

Answer: B

Explanation:

The most likely reason for the antivirus protection on a company laptop being out of date is failed OS updates¹. Antivirus software relies on the operating system to function properly. If the operating system is not up-to-date, the antivirus software may not function properly and may not be able to receive the latest virus definitions and updates². Therefore, it is important to keep the operating system up-to-date to ensure the antivirus software is functioning properly².

NEW QUESTION 158

A technician is working with a company to determine the best way to transfer sensitive personal information between offices when conducting business. The company currently uses USB drives and is resistant to change. The company's compliance officer states that all media at rest must be encrypted. Which of the following would be the BEST way to secure the current workflow?

- A. Deploy a secondary hard drive with encryption on the appropriate workstation
- B. Configure a hardened SFTP portal for file transfers between file servers
- C. Require files to be individually password protected with unique passwords
- D. Enable BitLocker To Go with a password that meets corporate requirements

Answer: D

Explanation:

The BEST way to secure the current workflow of transferring sensitive personal information between offices when conducting business is to enable BitLocker To Go with a password that meets corporate requirements. This is because BitLocker To Go is a full-disk encryption feature that encrypts all data on a USB drive, which is what the company currently uses, and requires a password to access the data.

NEW QUESTION 162

A laptop user is visually impaired and requires a different cursor color. Which of the following OS utilities is used to change the color of the cursor?

- A. Keyboard
- B. Touch pad
- C. Ease of Access Center
- D. Display settings

Answer: C

Explanation:

The OS utility used to change the color of the cursor in Windows is Ease of Access Center¹²

The user can change the cursor color by opening the Settings app, selecting Accessibility in the left sidebar selecting Mouse pointer and touch under Vision, and choosing one of the cursor options. The user can

select Custom to pick a color and use the Size slider to make the cursor larger or 1sm² aller

The Ease of Access Center in the Windows OS provides accessibility options for users with disabilities or impairments. One of these options allows the user to change the color and size of the cursor, making it more visible and easier to locate on the screen. The Keyboard and Touchpad settings do not offer the option to change cursor color, and Display Settings are used to adjust the resolution and other properties of the display. Therefore, C is the best answer. This information is covered in the CompTIA A+ Core² documents/guide under the Accessibility section.

NEW QUESTION 166

A systems administrator needs to reset a user's password because the user forgot it. The systems administrator creates the new password and wants to further protect the user's account Which of the following should the systems administrator do?

- A. Require the user to change the password at the next log-in.
- B. Disallow the user from changing the password.
- C. Disable the account
- D. Choose a password that never expires.

Answer: A

Explanation:

This will ensure that the user is the only one who knows their password, and that the new password is secure. The CompTIA A+ Core 2 220-1002 exam covers this topic in the domain 1.4 Given a scenario, use appropriate data destruction and disposal methods.

NEW QUESTION 167

Which of the following provide the BEST way to secure physical access to a data center server room? (Select TWO).

- A. Biometric lock
- B. Badge reader
- C. USB token
- D. Video surveillance
- E. Locking rack
- F. Access control vestibule

Answer: AB

Explanation:

A biometric lock requires an authorized user to provide a unique biometric identifier, such as a fingerprint, in order to gain access to the server room. A badge reader requires an authorized user to swipe an access card in order to gain access. Both of these methods ensure that only authorized personnel are able to access the server room. Additionally, video surveillance and access control vestibules can be used to further secure the server room. Finally, a locking rack can be used to physically secure the servers, so that they cannot be accessed without the appropriate key.

NEW QUESTION 170

A company wants to remove information from past users' hard drives in order to reuse the hard drives. Which of the following is the MOST secure method?

- A. Reinstalling Windows
- B. Performing a quick format
- C. Using disk-wiping software
- D. Deleting all files from command-line interface

Answer: C

Explanation:

Using disk-wiping software is the most secure method for removing information from past users' hard drives in order to reuse the hard drives. Disk-wiping software can help to ensure that all data on the hard drive is completely erased and cannot be recovered.

NEW QUESTION 175

A user is having phone issues after installing a new application that claims to optimize performance. The user downloaded the application directly from the vendor's website and is now experiencing high network utilization and is receiving repeated security warnings. Which of the following should the technician perform FIRST to mitigate the issue?

- A. Reset the phone to factory settings
- B. Uninstall the fraudulent application
- C. Increase the data plan limits
- D. Disable the mobile hotspot.

Answer: B

Explanation:

Installing applications directly from a vendor's website can be risky, as the application may be malicious or fraudulent. Uninstalling the application can help mitigate the issue by removing the source of the problem.

NEW QUESTION 176

A technician wants to enable BitLocker on a Windows 10 laptop and is unable to find the BitLocker Drive Encryption menu item in Control Panel. Which of the following explains why the technician is unable to find this menu item?

- A. The hardware does not meet BitLocker's minimum system requirements.
- B. BitLocker was renamed for Windows 10.
- C. BitLocker is not included on Windows 10 Home.
- D. BitLocker was disabled in the registry of the laptop.

Answer: C

Explanation:

BitLocker is only available on Windows 10 Pro, Enterprise, and Education editions. Therefore, the technician is unable to find the BitLocker Drive Encryption menu item in Control Panel because it is not included in the Windows 10 Home edition.

NEW QUESTION 181

A technician needs to recommend the best backup method that will mitigate ransomware attacks. Only a few files are regularly modified, however, storage space is a concern. Which of the following backup methods would BEST address these concerns?

- A. Full
- B. Differential
- C. Off-site
- D. Grandfather-father-son

Answer: B

Explanation:

The differential backup method would best address these concerns. Differential backups only back up files that have changed since the last full backup, which means that only a few files would be backed up each time. This would help to mitigate the risk of ransomware attacks, as only a few files would be affected if an attack occurred. Additionally, differential backups require less storage space than full backups.

NEW QUESTION 183

A user created a file on a shared drive and wants to prevent its data from being accidentally deleted by others. Which of the following applications should the technician use to assist the user with hiding the file?

- A. Device Manager
- B. Indexing Options
- C. File Explorer
- D. Administrative Tools

Answer: C

Explanation:

The technician should use the File Explorer application to assist the user with hiding the file 1. The user can right-click the file and select Properties. In the Properties dialog box, select the Hidden check box, and then click OK 1.

NEW QUESTION 187

A customer reported that a home PC with Windows 10 installed in the default configuration is having issues loading applications after a reboot occurred in the middle of the night. Which of the following is the FIRST step in troubleshooting?

- A. Install alternate open-source software in place of the applications with issues
- B. Run both CPU and memory tests to ensure that all hardware functionality is normal
- C. Check for any installed patches and roll them back one at a time until the issue is resolved
- D. Reformat the hard drive, and then reinstall the newest Windows 10 release and all applications.

Answer: C

Explanation:

The first step in troubleshooting is to check for any installed patches and roll them back one at a time until the issue is resolved. This can help to identify any patches that may be causing the issue and allow them to be removed.

NEW QUESTION 189

Which of the following change management documents includes how to uninstall a patch?

- A. Purpose of change
- B. Rollback plan
- C. Scope of change
- D. Risk analysis

Answer: B

Explanation:

The change management document that includes how to uninstall a patch is called the “rollback plan”. The rollback plan is a document that outlines the steps that should be taken to undo a change that has been made to a system. In the case of a patch, the rollback plan would include instructions on how to uninstall the patch if it causes problems or conflicts with other software¹²

NEW QUESTION 190

While assisting a customer with an issue, a support representative realizes the appointment is taking longer than expected and will cause the next customer meeting to be delayed by five minutes. Which of the following should the support representative do NEXT?

- A. Send a quick message regarding the delay to the next customer.
- B. Cut the current customer's time short and rush to the next customer.
- C. Apologize to the next customer when arriving late.
- D. Arrive late to the next meeting without acknowledging the time.

Answer: A

Explanation:

The support representative should send a quick message regarding the delay to the next customer. This will help the next customer understand the situation and adjust their schedule accordingly.

NEW QUESTION 193

A user purchased a netbook that has a web-based, proprietary operating system. Which of the following operating systems is MOST likely installed on the netbook?

- A. macOS
- B. Linux
- C. Chrome OS
- D. Windows

Answer: C

Explanation:

* 4. Chrome OS. Retrieved from https://en.wikipedia.org/wiki/Chrome_OS 5. What is Chrome OS? Retrieved from <https://www.google.com/chromebook/chrome-os/>
A netbook with a web-based, proprietary operating system is most likely running Chrome OS. Chrome OS is a web-based operating system developed by Google that is designed to work with web applications and cloud storage. It is optimized for netbooks and other low-power devices and is designed to be fast, secure, and easy to use.

NEW QUESTION 198

A technician is setting up a new laptop. The company's security policy states that users cannot install virtual machines. Which of the following should the technician implement to prevent users from enabling virtual technology on their laptops?

- A. UEFI password
- B. Secure boot
- C. Account lockout
- D. Restricted user permissions

Answer: B

Explanation:

A technician setting up a new laptop must ensure that users cannot install virtual machines as the company's security policy states. One way to prevent users from enabling virtual technology is by implementing Secure Boot. Secure Boot is a feature of UEFI firmware that ensures the system only boots using firmware that is trusted by the manufacturer. It verifies the signature of all bootloaders, operating systems, and drivers before running them, preventing any unauthorized modifications to the boot process. This will help prevent users from installing virtual machines on the laptop without authorization.

NEW QUESTION 200

A technician is attempting to mitigate micro power outages, which occur frequently within the area of operation. The outages are usually short, with the longest occurrence lasting five minutes. Which of the following should the technician use to mitigate this issue?

- A. Surge suppressor
- B. Battery backup
- C. CMOS battery
- D. Generator backup

Answer: B

Explanation:

A battery backup, also known as an uninterruptible power supply (UPS), is a device that provides backup power during a power outage. When the power goes out, the battery backup provides a short amount of time (usually a few minutes up to an hour, depending on the capacity of the device) to save any work and safely shut down the equipment.

NEW QUESTION 205

An architecture firm is considering upgrading its computer-aided design (CAD) software to the newest version that forces storage of backups of all CAD files on the software's cloud server. Which of the following is MOST likely to be of concern to the IT manager?

- A. All updated software must be tested with all system types and accessories
- B. Extra technician hours must be budgeted during installation of updates
- C. Network utilization will be significantly increased due to the size of CAD files
- D. Large update and installation files will overload the local hard drives.

Answer: C

Explanation:

The IT manager is most likely to be concerned about network utilization being significantly increased due to the size of CAD files. Backing up all CAD files to the software's cloud server can result in a large amount of data being transferred over the network, which can cause network congestion and slow down other network traffic.

NEW QUESTION 206

A technician is installing new software on a macOS computer. Which of the following file types will the technician MOST likely use?

- A. .deb
- B. .vbs
- C. .exe
- D. .app

Answer: D

Explanation:

The file type that the technician will MOST likely use when installing new software on a macOS computer is .app. This is because .app is the file extension for applications on macOS.

NEW QUESTION 210

A user is unable to use any internet-related functions on a smartphone when it is not connected to Wi-Fi. When the smartphone is connected to Wi-Fi, the user can browse the internet and send and receive email. The user is also able to send and receive text messages and phone calls when the smartphone is not connected to Wi-Fi. Which of the following is the MOST likely reason the user is unable to use the internet on the smartphone when it is not connected to Wi-Fi?

- A. The smartphone's line was not provisioned with a data plan
- B. The smartphone's SIM card has failed
- C. The smartphone's Bluetooth radio is disabled.
- D. The smartphone has too many applications open

Answer: A

Explanation:

The smartphone's line was not provisioned with a data plan. The user is unable to use any internet-related functions on the smartphone when it is not connected to Wi-Fi because the smartphone's line was not provisioned with a data plan. The user can send and receive text messages and phone calls when the smartphone is not connected to Wi-Fi because these functions do not require an internet connection.

NEW QUESTION 212

A technician found that an employee is mining cryptocurrency on a work desktop. The company has decided that this action violates its guidelines. Which of the following should be updated to reflect this new requirement?

- A. MDM
- B. EULA
- C. IRP
- D. AUP

Answer: D

Explanation:

AUP (Acceptable Use Policy) should be updated to reflect this new requirement. The AUP is a document that outlines the acceptable use of technology within an organization. It is a set of rules that employees must follow when using company resources. The AUP should be updated to include a policy on cryptocurrency mining on work desktops

NEW QUESTION 215

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