

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 user turns on a new laptop and attempts to log in to specialized software, but receives a message stating that the address is already in use. The user logs on to the old desktop and receives the same message. A technician checks the account and sees a comment that the user requires a specifically allocated address before connecting to the software. Which of the following should the technician do to MOST likely resolve the issue?

- A. Bridge the LAN connection between the laptop and the desktop.
- B. Set the laptop configuration to DHCP to prevent conflicts.
- C. Remove the static IP configuration from the desktop.
- D. Replace the network card in the laptop, as it may be defective.

Answer: C

Explanation:

The new laptop was set up with the static IP it needs to connect to the software. The old desktop is still configured with that IP, hence the conflict.

NEW QUESTION 3

Upon downloading a new ISO, an administrator is presented with the following string: 59d15a16ce90cBcc97fa7c211b767aB

Which of the following BEST describes the purpose of this string?

- A. XSS verification
- B. AES-256 verification
- C. Hash verification
- D. Digital signature verification

Answer: C

Explanation:

Hash verification is a process that verifies the integrity of a file by comparing the hash value of the downloaded file to the hash value provided by the source¹

NEW QUESTION 4

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

Click on individual tickers 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.

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

Details



No Ticket Selected

Please select a ticket from the list

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

Details

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

#8675309

Open

Priority

High

Category

Technical / Bug Reports

Assigned To

helpdesk@fictional.com

Assigned Date

7/13/2022

Subject

PC is failing to boot. Screen is displaying error message, see attachment.

Attachments

[bootmgr not found.png](#)

Issue

Resolution

Verify/Resolve

The screenshot displays a helpdesk application interface. On the left, a table lists tickets with columns for Date and Priority. The first ticket, dated 7/13/2022 with a High priority, is selected. To the right, a 'Details' panel shows ticket information: #6676309, Open status, High priority, Category 'Technical / Bug Reports', Assigned To 'helpdesk@fictional.com', and Assigned Date '7/13/2022'. The Subject is 'PC is failing to boot. Screen is displaying error message, see attachment.' and the Attachment is 'bootmgr not found.png'. Below the details, an 'Issue' dropdown menu is open, showing a list of common Windows problems such as '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', and 'Inform user of AUP violation'. At the bottom, a 'Verify/Resolve' dropdown menu is open, showing a list of commands: 'chkdsk', 'dism', 'diskpart', 'sfc', 'dd', 'ctrl + alt + del', 'net use', 'net user', 'netstat', 'netsh', and 'bootrec'.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

Details

#8675309

Open

Priority

High

Category

Technical / Bug Reports

Assigned To

helpdesk@fictional.com

Assigned Date

7/13/2022

Subject

PC is failing to boot. Screen is displaying error message, see attachment

Attachments

[bootmgr not found.png](#)

Issue

Corrupt OS

Resolution

Reinstall Operating System

Verify/Resolve

chkdsk

Close Ticket

NEW QUESTION 5

A user is experiencing frequent malware symptoms on a Windows workstation. The user has tried several times to roll back the state but the malware persists. Which of the following would MOST likely resolve the issue?

- A. Quarantining system files
- B. Reimaging the workstation
- C. Encrypting the hard drive
- D. Disabling TLS 1.0 support

Answer: C

Explanation:

Encrypting the hard drive would most likely resolve the issue¹

NEW QUESTION 6

A user is having issues with document-processing software on a Windows workstation. Other users that log in to the same device do not have the same issue. Which of the following should a technician do to remediate the issue?

- A. Roll back the updates.
- B. Increase the page file.
- C. Update the drivers.
- D. Rebuild the profile.

Answer: D

Explanation:

The issue is specific to the user's profile, so the technician should rebuild the profile. Rebuilding the profile will create a new profile and transfer the user's data to the new profile¹

NEW QUESTION 7

A technician is setting up a new laptop for an employee who travels, Which of the following is the BEST security practice for this scenario?

- A. PIN-based login
- B. Quarterly password changes
- C. Hard drive encryption
- D. A physical laptop lock

Answer: C

Explanation:

Encrypting the laptop's hard drive will ensure that any sensitive data stored on the laptop is secure, even if the laptop is lost or stolen. Encryption ensures that the data cannot be accessed by anyone without the correct encryption key. This is an important security measure for any laptop used by an employee who travels, as it helps to protect the data stored on the laptop from unauthorized access.

NEW QUESTION 8

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 9

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 10

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

Which of the following OS types provides a lightweight option for workstations that need an easy-to-use browser-based interface?

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

Answer: B

Explanation:

Chrome OS provides a lightweight option for workstations that need an easy-to-use browser-based interface¹

NEW QUESTION 11

A user reports that a workstation is operating sluggishly. Several other users operate on the same workstation and have reported that the workstation is operating normally. The systems administrator has validated that the workstation functions normally. Which of the following steps should the systems administrator most likely attempt NEXT?

- A. Increase the paging file size
- B. Run the chkdsk command
- C. Rebuild the user's profile
- D. Add more system memory.
- E. Defragment the hard drive.

Answer: C

Explanation:

Since the systems administrator has validated that the workstation functions normally and other users operate on the same workstation without any issues, the next step should be to rebuild the user's profile. This will ensure that any corrupted files or settings are removed and the user's profile is restored to its default state.

NEW QUESTION 14

A technician receives a ticket indicating the user cannot resolve external web pages. However, specific IP addresses are working. Which of the following does the technician MOST likely need to change on the workstation to resolve the issue?

- A. Default gateway
- B. Host address
- C. Name server
- D. Subnet mask

Answer: A

Explanation:

The technician most likely needs to change the default gateway on the workstation to resolve the issue. The default gateway is the IP address of the router that connects the workstation to the internet, and it is responsible for routing traffic between the workstation and the internet. If the default gateway is incorrect, the workstation will not be able to access external web pages.

NEW QUESTION 15

A junior administrator is responsible for deploying software to a large group of computers in an organization. The administrator finds a script on a popular coding website to automate this distribution but does not understand the scripting language. Which of the following BEST describes the risks in running this script?

- A. The instructions from the software company are not being followed.
- B. Security controls will treat automated deployments as malware.
- C. The deployment script is performing unknown actions.
- D. Copying scripts off the internet is considered plagiarism.

Answer: C

Explanation:

The risks in running this script are that the deployment script is performing unknown actions. Running the script blindly could cause unintended actions, such as deploying malware or deleting important files, which could negatively impact the organization's network and data.

NEW QUESTION 18

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: B

Explanation:

The security benefits realized after deploying a client certificate to be used for Wi-Fi access for all devices in an organization are that all Wi-Fi traffic will be encrypted in transit. This means that any data transmitted over the Wi-Fi network will be protected from eavesdropping attempts. Rogue access points will not connect to the network because they will not have the client certificate. However, multifactor authentication will not be forced for Wi-Fi because the client certificate is being used in conjunction with the user's existing username and password.

NEW QUESTION 21

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.skillsoft.com/course/comptia-a-core-2-safety-procedures-environmental-impacts-cbdf0f2c-61c0-4f>

NEW QUESTION 26

A user has requested help setting up the fingerprint reader on a Windows 10 laptop. The laptop is equipped with a fingerprint reader and is joined to a domain. Group Policy enables Windows Hello on all computers in the environment. Which of the following options describes how to set up Windows Hello Fingerprint for the user?

- A. Navigate to the Control Panel utility, select the Security and Maintenance submenu, select Change Security and Maintenance settings, select Windows Hello Fingerprint, and have the user place a fingerprint on the fingerprint reader repeatedly until Windows indicates setup is complete
- B. Navigate to the Windows 10 Settings menu, select the Accounts submenu, select Sign in options, select Windows Hello Fingerprint, and have the user place a fingerprint on the fingerprint reader repeatedly until Windows indicates setup is complete.
- C. Navigate to the Windows 10 Settings menu, select the Update & Security submenu, select Windows Security, select Windows Hello Fingerprint and have the user place a fingerprint on the fingerprint reader repeatedly until Windows indicates setup is complete

D. Navigate to the Control Panel utility, select the Administrative Tools submenu, select the user account in the list, select Windows Hello Fingerprint, and have the user place a fingerprint on the fingerprint reader repeatedly until Windows indicates setup is complete.

Answer: B

Explanation:

Navigate to the Windows 10 Settings menu, select the Accounts submenu, select Sign in options, select Windows Hello Fingerprint, and have the user place a fingerprint on the fingerprint reader repeatedly until Windows indicates setup is complete. Windows Hello Fingerprint can be set up by navigating to the Windows 10 Settings menu, selecting the Accounts submenu, selecting Sign in options, and then selecting Windows Hello Fingerprint. The user will then be asked to place a fingerprint on the fingerprint reader repeatedly until Windows indicates that setup is complete. Windows Hello Fingerprint allows the user to log into the laptop using just their fingerprint, providing an additional layer of security.

NEW QUESTION 31

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 36

A technician has spent hours trying to resolve a computer issue for the company's Chief Executive Officer (CEO). The CEO needs the device returned as soon as possible. Which of the following steps should the technician take NEXT?

- A. Continue researching the issue
- B. Repeat the iterative processes
- C. Inform the CEO the repair will take a couple of weeks
- D. Escalate the ticket

Answer: D

Explanation:

The technician should escalate the ticket to ensure that the CEO's device is returned as soon as possible¹

NEW QUESTION 38

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 42

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 45

A technician has been asked to set up a new wireless router with the best possible security. Which of the following should the technician implement?

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

Answer: C

Explanation:

WPA3 (Wi-Fi Protected Access version 3) is the latest version of Wi-Fi security and offers the highest level of protection available. It is designed to protect against brute force password attempts and protect against eavesdropping and man-in-the-middle attacks. WPA3 also supports the use of stronger encryption algorithms, such as the Advanced Encryption Standard (AES), which provides additional protection for wireless networks. WPA3 should be implemented in order to ensure the best possible security for the new wireless router.

NEW QUESTION 46

A user's smartphone data usage is well above average. The user suspects an installed application is transmitting data in the background. The user would like to be alerted when an application attempts to communicate with the internet. Which of the following BEST addresses the user's concern?

- A. Operating system updates
- B. Remote wipe
- C. Antivirus
- D. Firewall

Answer: D

Explanation:

A firewall is a security system that monitors and controls incoming and outgoing network traffic based on predetermined security rules. In this scenario, the user is concerned about an installed application transmitting data in the background, so a firewall would be the best solution to address their concern. By installing and configuring a firewall, the user can block unauthorized connections to and from the device, and receive alerts whenever an application tries to access the internet.

NEW QUESTION 51

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 54

A new spam gateway was recently deployed at a small business. However, users still occasionally receive spam. The management team is concerned that users will open the messages and potentially infect the network systems. Which of the following is the MOST effective method for dealing with this issue?

- A. Adjusting the spam gateway
- B. Updating firmware for the spam appliance
- C. Adjusting AV settings
- D. Providing user training

Answer: D

Explanation:

The most effective method for dealing with spam messages in a small business is to provide user training¹. Users should be trained to recognize spam messages and avoid opening them¹. They should also be trained to report spam messages to the IT department so that appropriate action can be taken¹. In addition, users should be trained to avoid clicking on links or downloading attachments from unknown sources¹. By providing user training, the management team can reduce the risk of users opening spam messages and potentially infecting the network systems¹.

NEW QUESTION 56

An Android user reports that when attempting to open the company's proprietary mobile application it immediately closes. 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 60

A technician is troubleshooting an issue involving programs on a Windows 10 machine that are loading on startup but causing excessive boot times. Which of the following should the technician do to selectively prevent programs from loading?

- A. Right-click the Windows button, then select Run entering shell startup and clicking OK, and then move items one by one to the Recycle Bin
- B. Remark out entries listed HKEY_LOCAL_MACHINE>SOFTWARE>Microsoft>Windows>CurrentVersion>Run
- C. Manually disable all startup tasks currently listed as enabled and reboot checking for issue resolution at startup
- D. Open the Startup tab and methodically disable items currently listed as enabled and reboot, checking for issue resolution at each startup.

Answer: D

Explanation:

This is the most effective way to selectively prevent programs from loading on a Windows 10 machine. The Startup tab can be accessed by opening Task Manager and then selecting the Startup tab. From there, the technician can methodically disable items that are currently listed as enabled, reboot the machine, and check for issue resolution at each startup. If the issue persists, the technician can then move on to disabling the next item on the list.

NEW QUESTION 61

A user is being directed by the help desk to look up a Windows PC's network name so the help desk can use a remote administration tool to assist the user. Which of the following commands would allow the user to give the technician the correct information? (Select TWO).

- A. `ipconfig /all`
- B. `hostname`
- C. `netstat /?`
- D. `nslookup localhost`
- E. `arp -a`
- F. `ping :: 1`

Answer: AB

Explanation:

The user can use the following commands to give the technician the correct information: `ipconfig /all` and `hostname`

The `ipconfig /all` command displays the IP address, subnet mask, and default gateway all adapters on the computer. The `hostname` command displays the name of the computer.

NEW QUESTION 65

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 67

A user reports a PC is running slowly. The technician suspects high disk I/O. Which of the following should the technician perform NEXT?

- A. `resmon.exe`
- B. `dfrgui.exe`
- C. `msinfo32.exe`
- D. `msconfig.exe`

Answer: A

Explanation:

If a technician suspects high disk I/O, the technician should use the Resource Monitor (`resmon.exe`) to identify the process that is causing the high disk I/O. Resource Monitor provides detailed information about the system's resource usage, including disk I/O. The technician can use this information to identify the process that is causing the high disk I/O and take appropriate action.

NEW QUESTION 69

Sensitive data was leaked from a user's smartphone. A technician discovered an unapproved application was installed, and the user has full access to the device's command shell. Which of the following is the NEXT step the technician should take to find the cause of the leaked data?

- A. Restore the device to factory settings.
- B. Uninstall the unapproved application.
- C. Disable the ability to install applications from unknown sources.
- D. Ensure the device is connected to the corporate WiFi network.

Answer:

B

Explanation:

The technician should disable the user's access to the device's command shell. This will prevent the user from accessing sensitive data and will help to prevent further data leaks. The technician should then investigate the unapproved application to determine if it is the cause of the data leak. If the application is found to be the cause of the leak, the technician should uninstall the application and restore the device to factory settings. If the application is not the cause of the leak, the technician should investigate further to determine the cause of the leak. Disabling the ability to install applications from unknown sources can help to prevent future data leaks, but it is not the next step the technician should take in this scenario. Ensuring the device is connected to the corporate WiFi network is not relevant to this scenario¹

NEW QUESTION 71

Which of the following is a proprietary Cisco AAA protocol?

- A. TKIP
- B. AES
- C. RADIUS
- D. TACACS+

Answer: D

Explanation:

TACACS+ is a proprietary Cisco AAA protocol

NEW QUESTION 76

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 81

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 86

Which of the following is a consequence of end-of-life operating systems?

- A. Operating systems void the hardware warranty.
- B. Operating systems cease to function.
- C. Operating systems no longer receive updates.
- D. Operating systems are unable to migrate data to the new operating system.

Answer: C

Explanation:

End-of-life operating systems are those which have reached the end of their life cycle and are no longer supported by the software developer. This means that the operating system will no longer receive updates, security patches, or other new features. This can leave users vulnerable to security threats, as the system will no longer be protected against the latest threats. Additionally, this can make it difficult to migrate data to a newer operating system, as the old system is no longer supported.

NEW QUESTION 87

A company is Issuing smartphones to employees and needs to ensure data is secure if the devices are lost or stolen. Which of the following provides the BEST solution?

- A. Anti-malware
- B. Remote wipe
- C. Locator applications

D. Screen lock

Answer: B

Explanation:

This is because remote wipe allows the data on the smartphone to be erased remotely, which helps to ensure that sensitive data does not fall into the wrong hands.

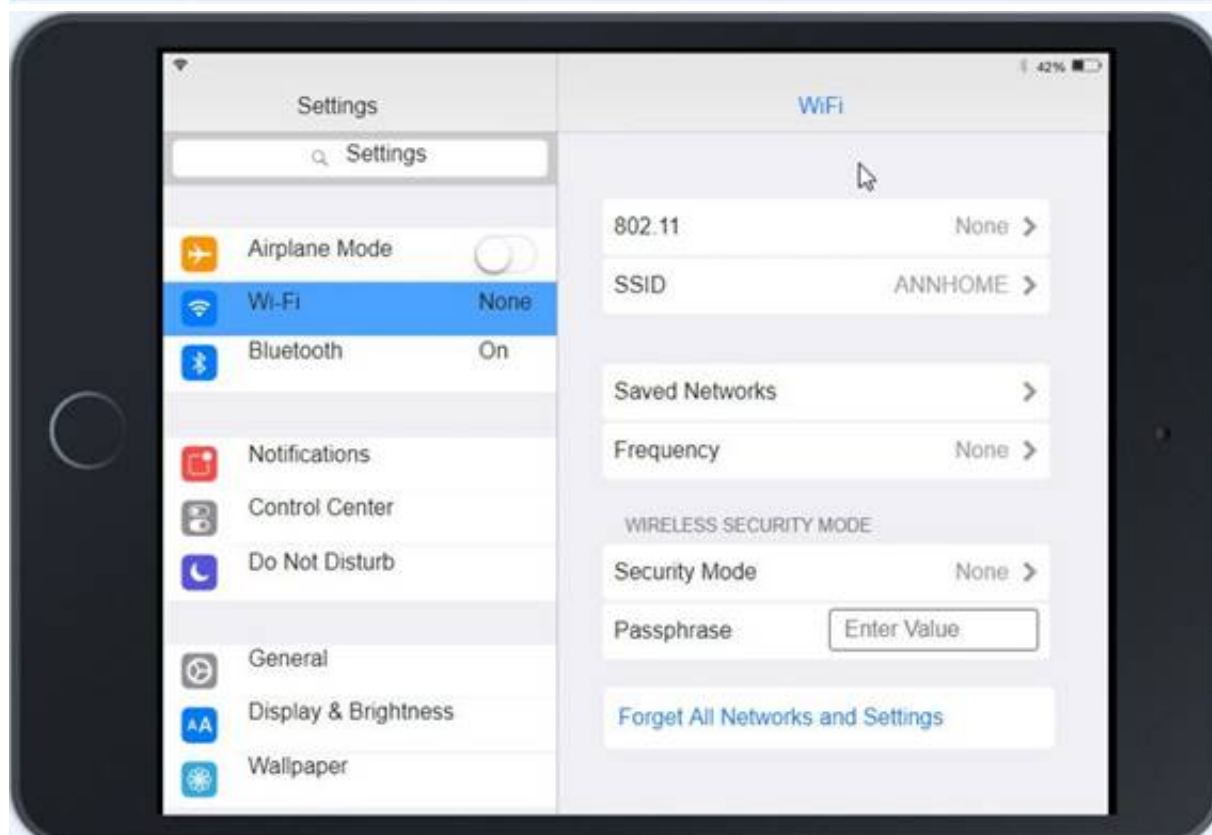
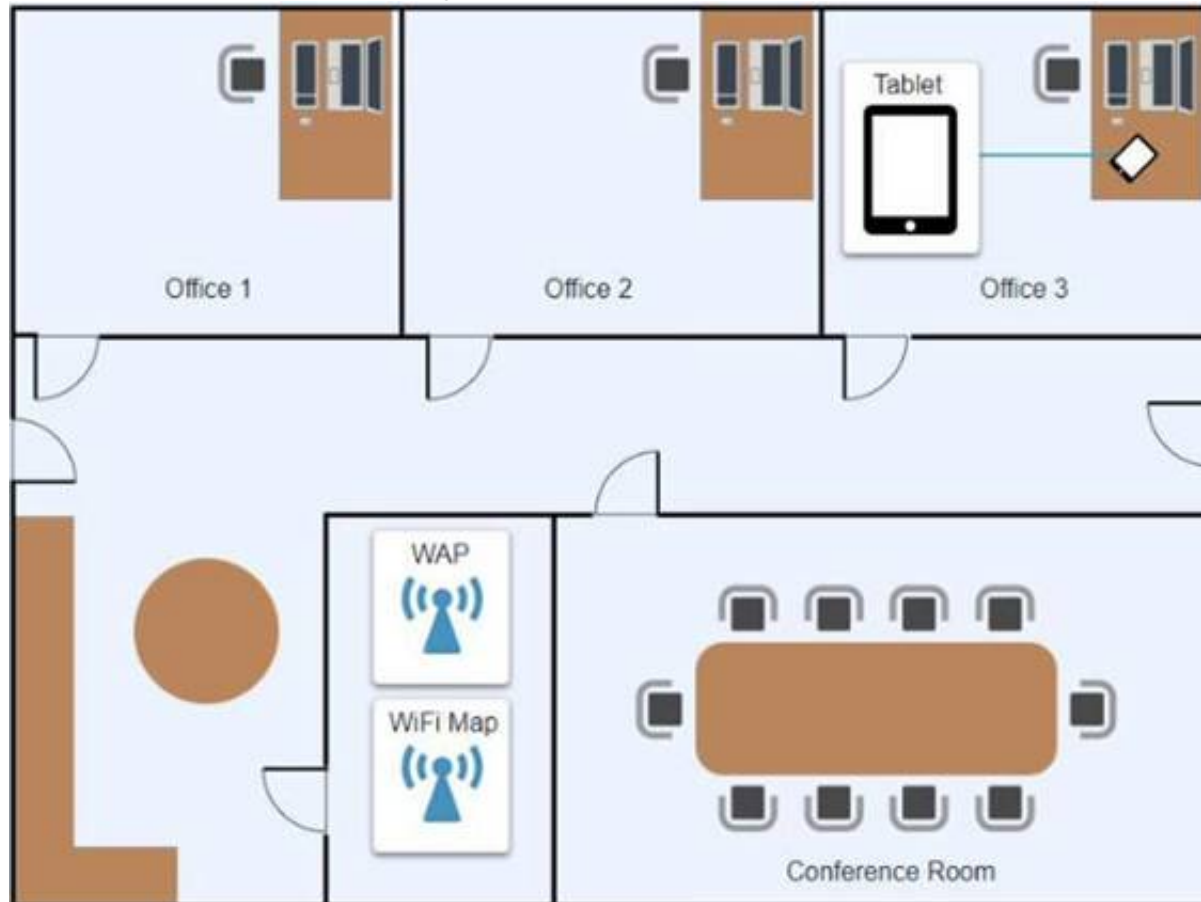
NEW QUESTION 88

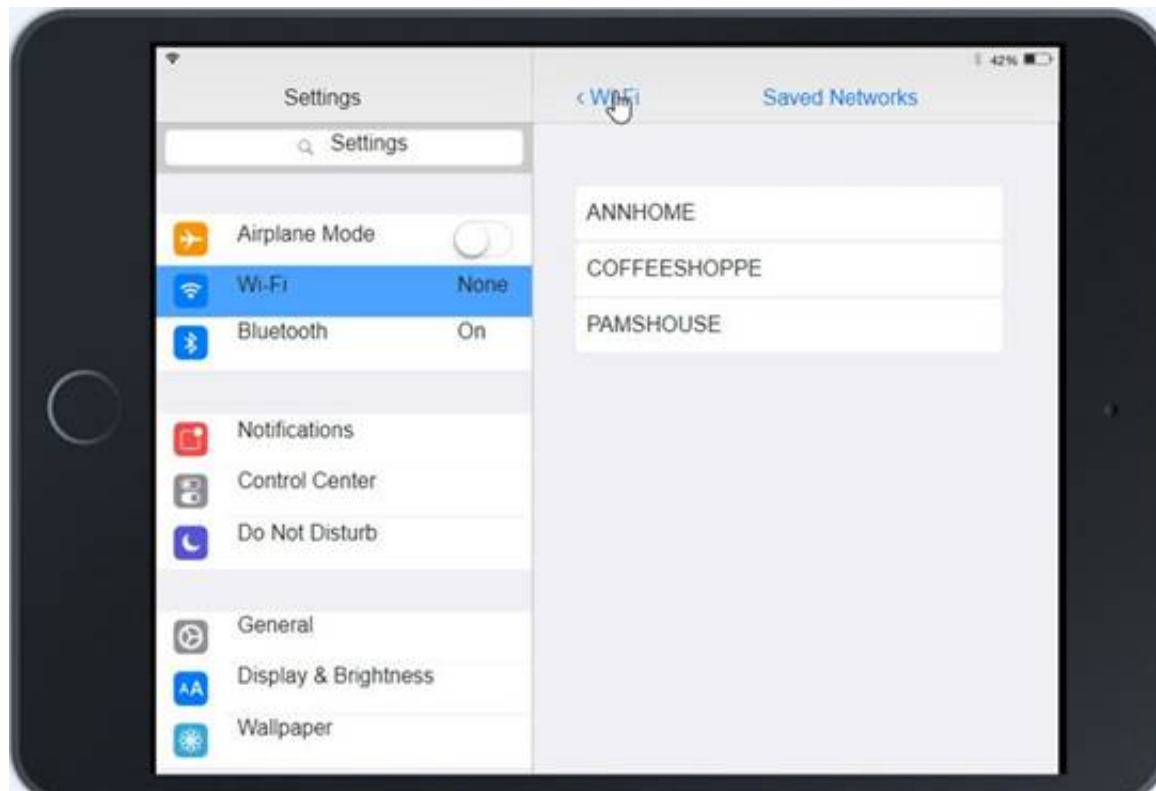
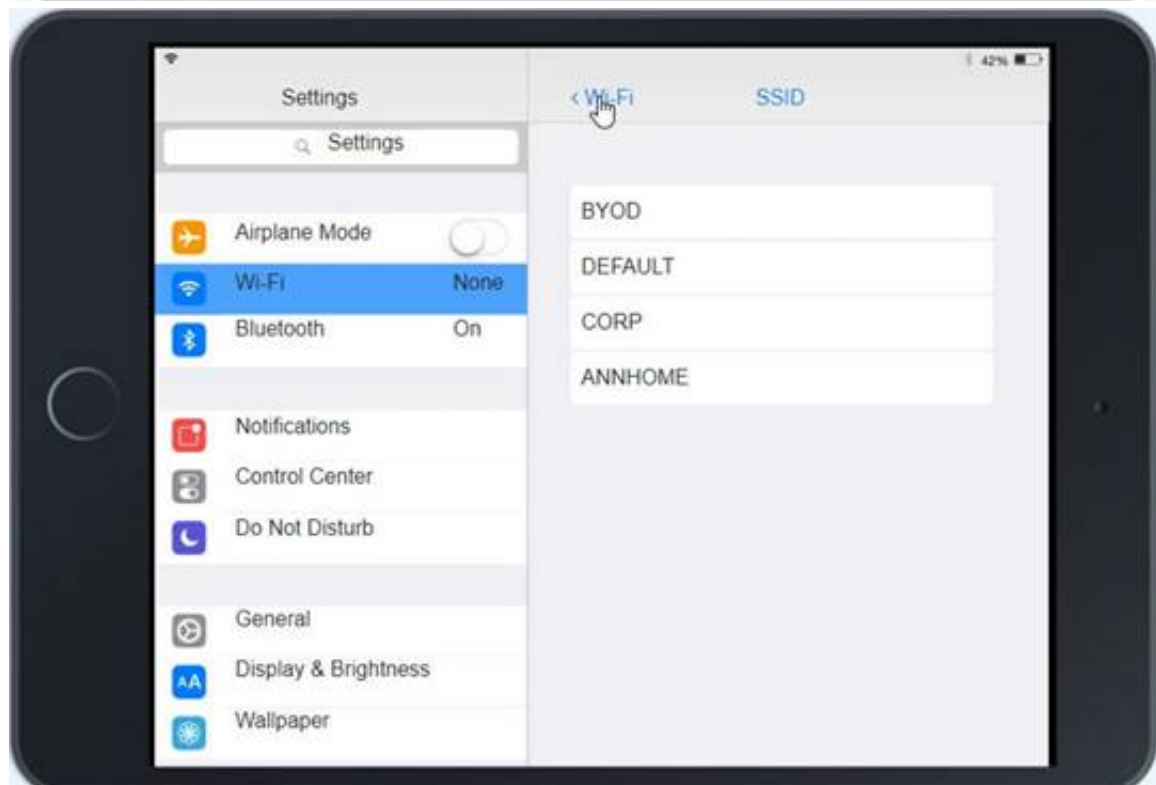
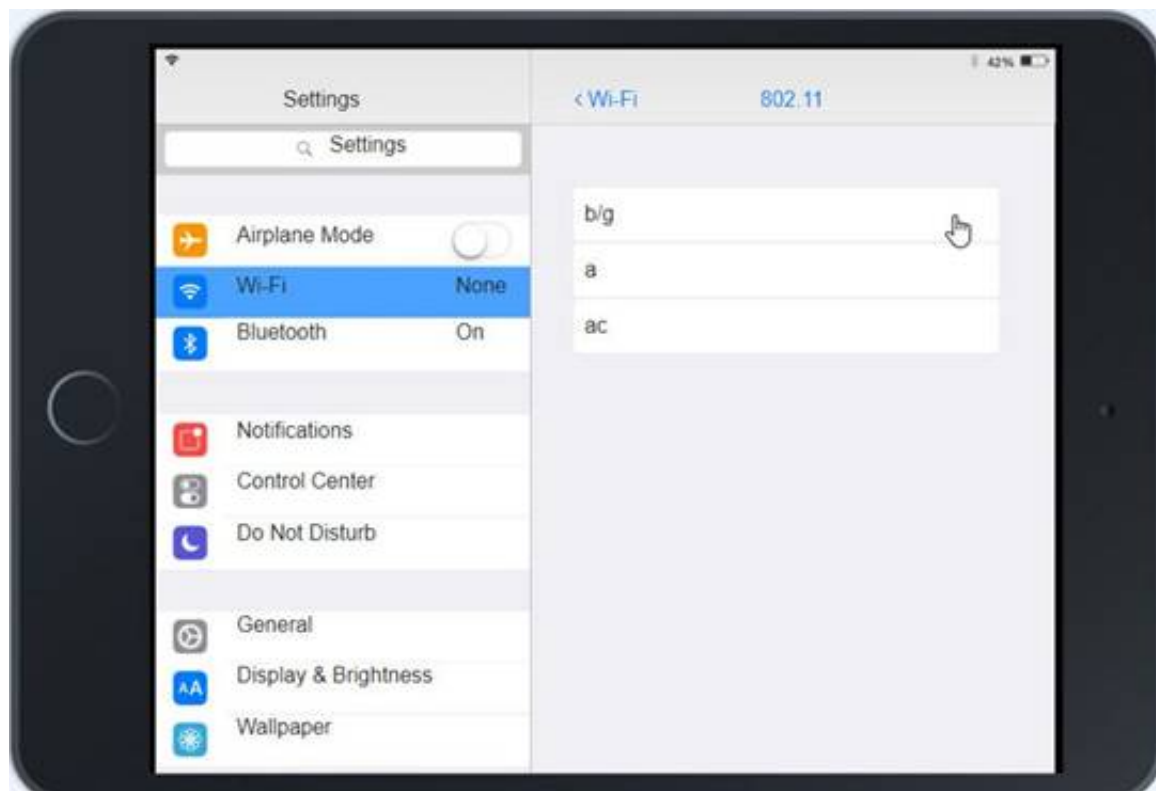
Ann, a CEO, has purchased a new consumer-class tablet for personal use, but she is unable to connect it to the company's wireless network. All the corporate laptops are connecting without issue. She has asked you to assist with getting the device online.

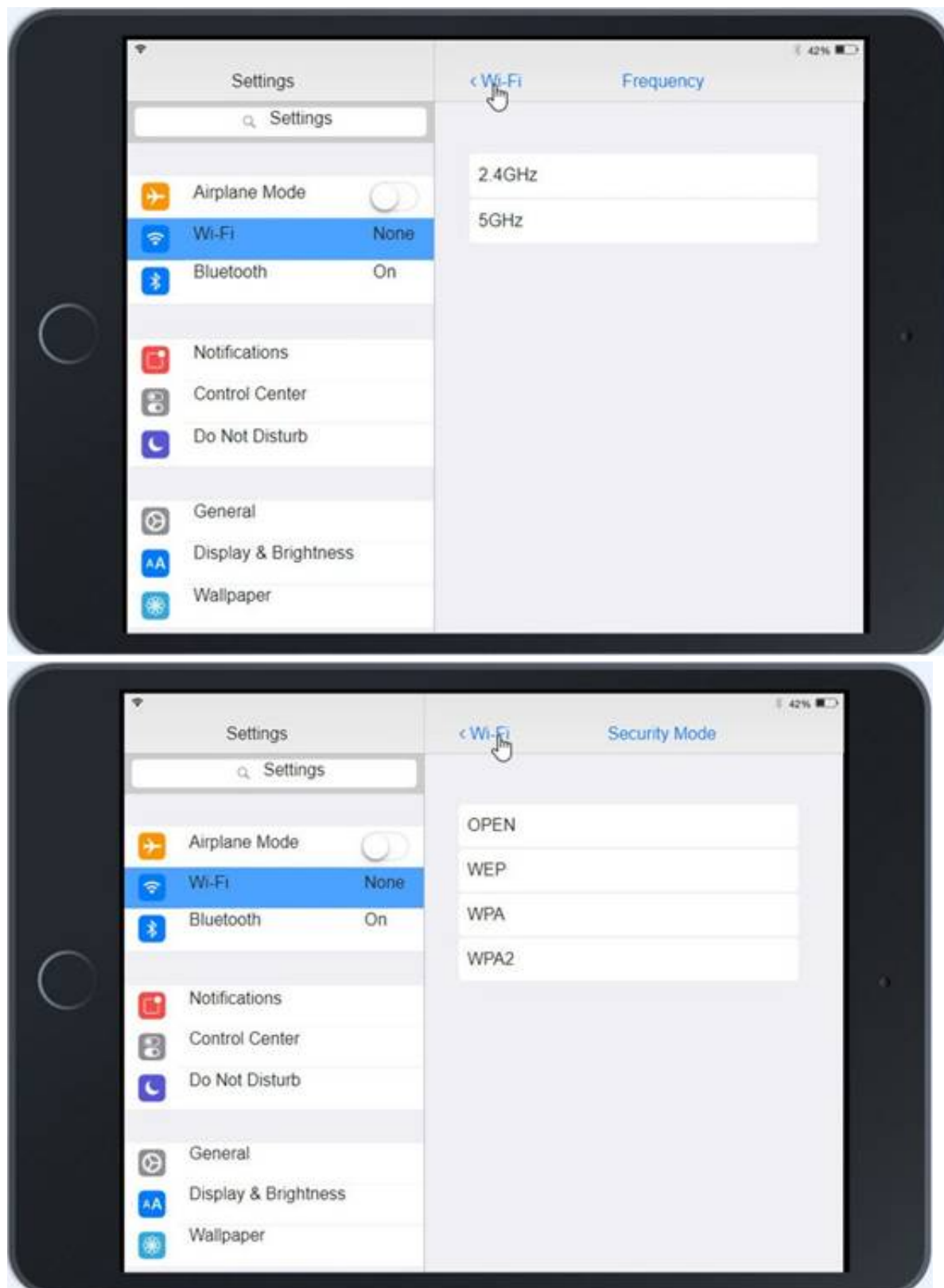
INSTRUCTIONS

Review the network diagrams and device configurations to determine the cause of the problem and resolve any discovered issues.

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







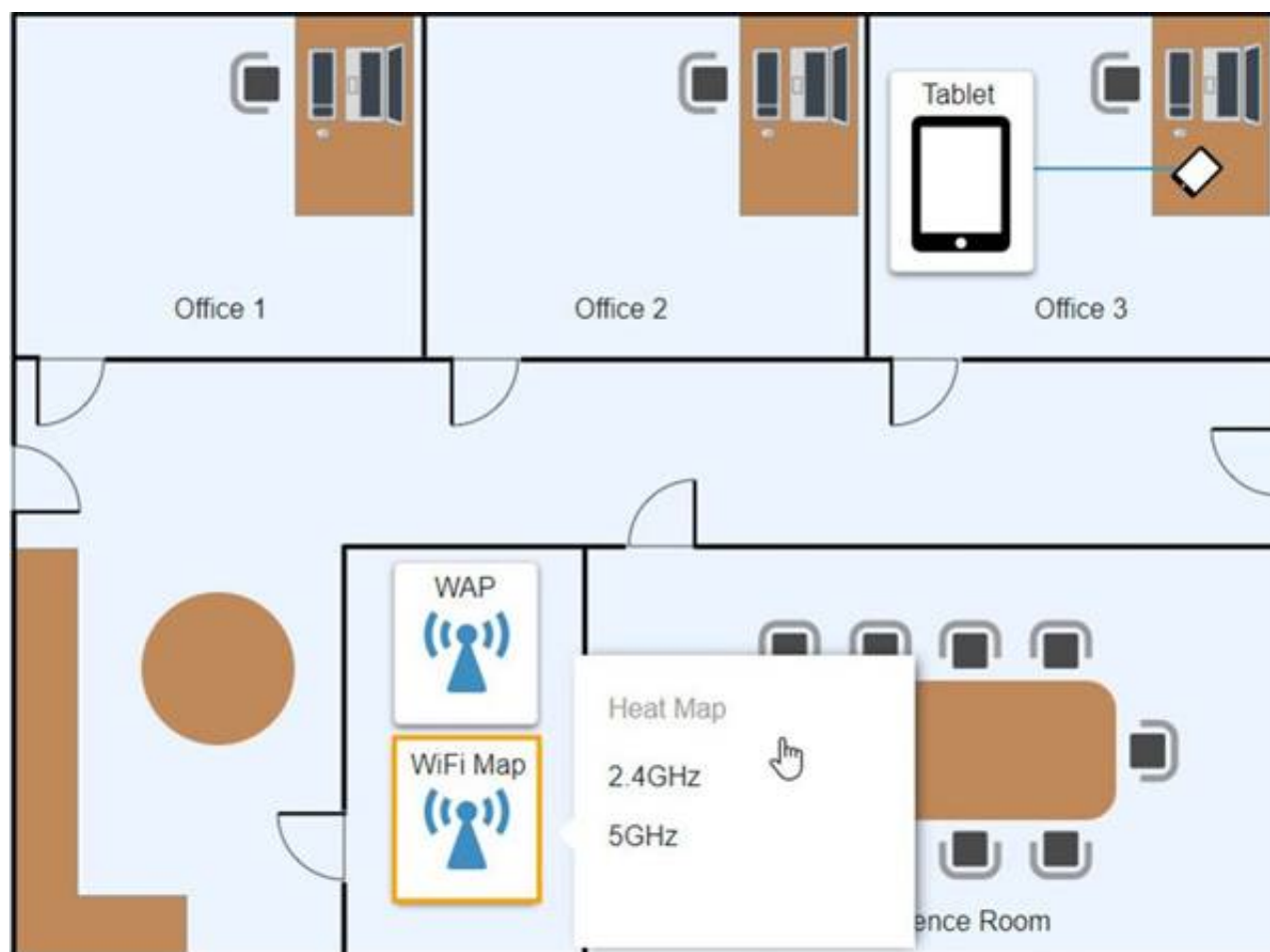
Settings

x

Site	Wireless Networks			
Wireless Networks				
Networks				
Guest Control				
Admins				
User Groups				
VOIP				
Controller				
Cloud Access				
Maintenance				

SSID	Frequency	Security	Totally Secure!
CORP	2.4GHz/5GHz	WPA2	Corpsecure1
BYOD	2.4GHz/5GHz	WPA-PSK	TotallySecure1

Create New Wireless Network



- A. Mastered
- B. Not Mastered

Answer: A

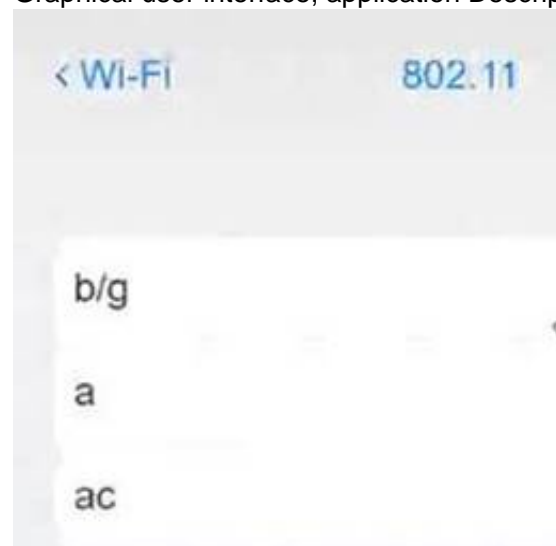
Explanation:

Graphical user interface, application Description automatically generated



Click on 802.11 and Select ac

Graphical user interface, application Description automatically generated



Click on SSID and select CORP

Graphical user interface, text, application, Teams Description automatically generated



Click on Frequency and select 5GHz

A picture containing background pattern Description automatically generated



At Wireless Security Mode, Click on Security Mode

Graphical user interface, text, application Description automatically generated



Select the WPA2

Graphical user interface, application, Teams Description automatically generated with medium confidence



Ann needs to connect to the BYOD SSID, using 2.4GHZ. The selected security method chose should be WPA PSK, and the password should be set to TotallySecret.

Graphical user interface, application Description automatically generated



NEW QUESTION 90

A user is unable to log in to the domain with a desktop PC, but a laptop PC is working properly on the same network. A technician logs in to the desktop PC with a local account but is unable to browse to the secure intranet site to get troubleshooting tools. Which of the following is the MOST likely cause of the issue?

- A. Time drift
- B. Dual in-line memory module failure
- C. Application crash
- D. Filesystem errors

Answer: A

Explanation:

The most likely cause of the issue is a "time drift". Time drift occurs when the clock on a computer is not synchronized with the clock on the domain controller. This can cause authentication problems when a user tries to log in to the domain. The fact that the technician is unable to browse to the secure intranet site to get troubleshooting tools suggests that there may be a problem with the network connection or the firewall settings on the desktop PC.

NEW QUESTION 91

A technician is unable to join a Windows 10 laptop to a domain. Which of the following is the MOST likely reason?

- A. The domain's processor compatibility is not met
- B. The laptop has Windows 10 Home installed
- C. The laptop does not have an onboard Ethernet adapter
- D. The Laptop does not have all current Windows updates installed

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))

NEW QUESTION 92

A technician is installing new network equipment in a SOHO and wants to ensure the equipment is secured against external threats on the Internet. Which of the following actions should the technician do FIRST?

- A. Lock all devices in a closet.
- B. Ensure all devices are from the same manufacturer.
- C. Change the default administrative password.
- D. Install the latest operating system and patches

Answer: C

Explanation:

The technician should change the default administrative password FIRST to ensure the network equipment is secured against external threats on the Internet. Changing the default administrative password is a basic security measure that can help prevent unauthorized access to the network equipment. Locking all devices in a closet is a physical security measure that can help prevent theft or damage to the devices, but it does not address external threats on the Internet. Ensuring all devices are from the same manufacturer is not a security measure and does not address external threats on the Internet. Installing the latest operating system and patches is important for maintaining the security of the network equipment, but it is not the first action the technician should take.

NEW QUESTION 94

Which of the following is the MOST important environmental concern inside a data center?

- A. Battery disposal
- B. Electrostatic discharge mats
- C. Toner disposal
- D. Humidity levels

Answer: D

Explanation:

One of the most important environmental concerns inside a data center is the level of humidity. High levels of humidity can cause condensation, which can result in corrosion of components and other equipment. Low levels of humidity can cause static electricity to build up, potentially leading to electrostatic discharge (ESD) and damage to components. Therefore, it is crucial to maintain a relative humidity range of 40-60% in a data center to protect the equipment and ensure proper operation.

NEW QUESTION 99

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 percentage12 3

NEW QUESTION 103

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 104

A technician at a customer site is troubleshooting a laptop A software update needs to be downloaded but the company's proxy is blocking traffic to the update site. Which of the following should the technician perform?

- A. Change the DNS address to 1.1.1.1
- B. Update Group Policy
- C. Add the site to the client's exceptions list
- D. Verity the software license is current.

Answer: C

Explanation:

The technician should add the update site to the client's exceptions list to bypass the proxy. This can be done through the client's web browser settings, where the proxy settings can be configured. By adding the update site to the exceptions list, the client will be able to access the site and download the software update.

NEW QUESTION 108

A technician is installing a new business application on a user's desktop computer. The machine is running Windows 10 Enterprise 32-bit operating system. Which of the following files should the technician execute in order to complete the installation?

- A. Installer_x64.exe
- B. Installer_Files.zip
- C. Installer_32.msi
- D. Installer_x86.exe
- E. Installer_Win10Enterprise.dmg

Answer: D

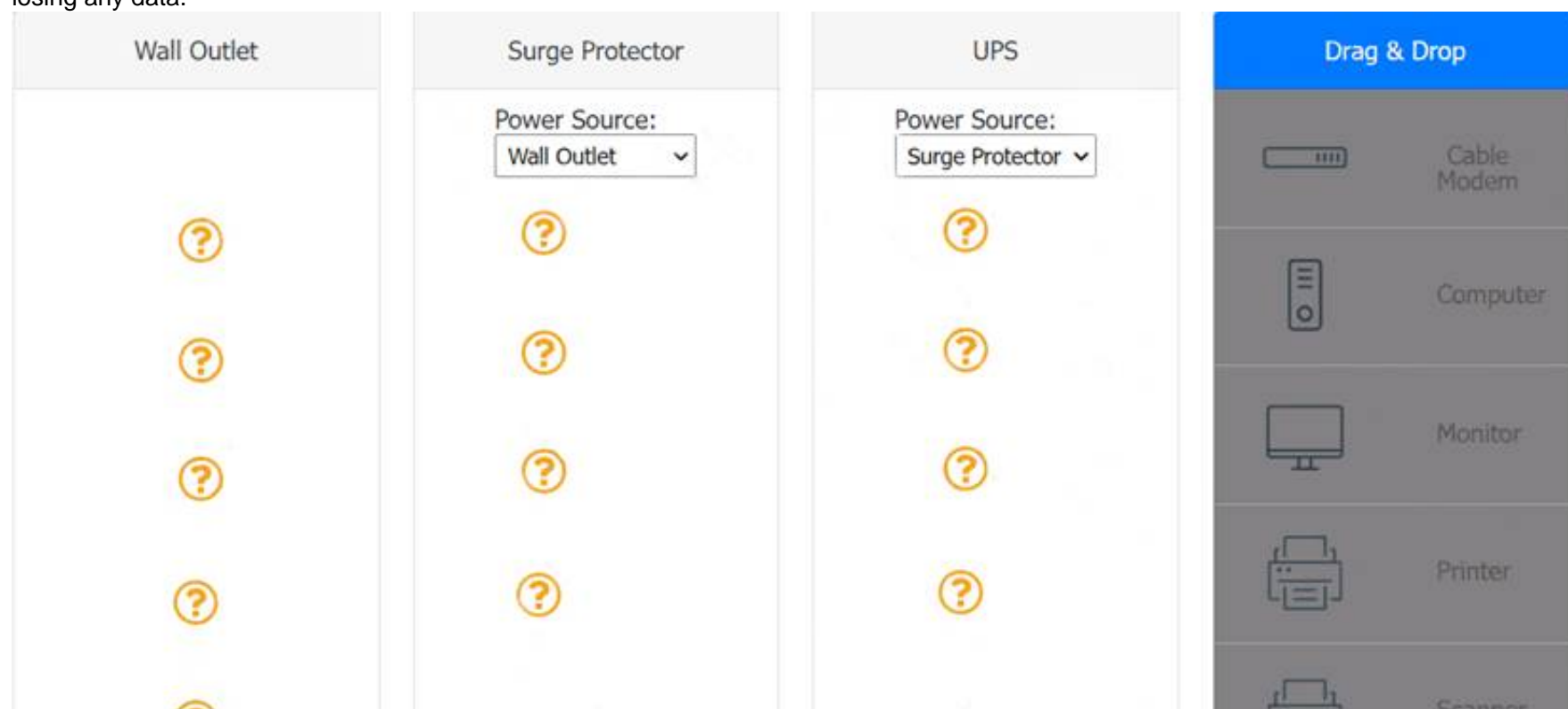
Explanation:

The 32-bit operating system can only run 32-bit applications, so the technician should execute the 32-bit installer. The "x86" in the file name refers to the 32-bit architecture.
<https://www.digitaltrends.com/computing/32-bit-vs-64-bit-operating-systems/>

NEW QUESTION 113

A customer recently experienced a power outage at a SOHO. The customer does not think the components are connected properly. A print job continued running

for several minutes after the power failed, but the customer was not able to interact with the computer. Once the UPS stopped beeping, all functioning devices also turned off. In case of a future power failure, the customer wants to have the most time available to save cloud documents and shut down the computer without losing any data.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

UPS > Surge protector = Computer, wifi router, cable modem Surge protector = wallOutlet , printer and scanner

NEW QUESTION 116

A technician connects an additional monitor to a PC using a USB port. The original HDMI monitor is mounted to the left of the new monitor. When moving the mouse to the right from the original monitor to the new monitor, the mouse stops at the end of the screen on the original monitor. Which of the following will allow the mouse to correctly move to the new monitor?

- A. Rearranging the monitor's position in display settings
- B. Swapping the cables for the monitors
- C. Using the Ctrl+Alt+> to correct the display orientation
- D. Updating the display drivers for the video card

Answer: B

Explanation:

The correct answer is B. Swapping the cables for the monitors. When the second monitor is connected with the HDMI port, it is necessary to swap the cables for the monitors so that the mouse can move from the original monitor to the new monitor. This is because the HDMI port is designed to only support one monitor, and the mouse will not be able to move from one to the other without the cables being swapped.

According to CompTIA A+ Core 2 documents, "When connecting multiple displays to a system, the cables used to connect the displays must be swapped between the displays. For example, if a monitor is connected to a system using a VGA cable, the VGA cable must be moved to the next display to allow the mouse to move between the two displays."

NEW QUESTION 120

A field technician applied a Group Policy setting to all the workstations in the network. This setting forced the workstations to use a specific SNTP server. Users are unable to log in now. Which of the following is the MOST likely cause of this issue?

- A. The SNTP server is offline.
- B. A user changed the time zone on a local machine.
- C. The Group Policy setting has disrupted domain authentication on the system,
- D. The workstations and the authentication server have a system clock difference.

Answer: D

Explanation:

The workstations and the authentication server have a system clock difference. If a Group Policy setting is applied that forces the workstations to use a specific SNTP server, but the system clock on the workstations and the authentication server are out of sync, then this can cause authentication issues and users will be unable to log in. In this case, the most likely cause of the issue is a difference in system clocks and the technician should ensure that the clocks on the workstations and the authentication server are in sync.

NEW QUESTION 125

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 network¹

NEW QUESTION 130

A user calls the help desk and reports a workstation is infected with malicious software. Which of the following tools should the help desk technician use to remove the malicious software? (Select TWO).

- A. File Explorer
- B. User Account Control
- C. Windows Backup and Restore
- D. Windows Firewall
- E. Windows Defender
- F. Network Packet Analyzer

Answer: AE

Explanation:

The correct answers are E. Windows Defender and A. File Explorer. Windows Defender is a built-in antivirus program that can detect and remove malicious software from a workstation. File Explorer can be used to locate and delete files associated with the malicious software¹

NEW QUESTION 134

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 135

Which of the following Linux commands would be used to install an application?

- A. yum
- B. grep
- C. ls
- D. sudo

Answer: D

Explanation:

The Linux command used to install an application is sudo. The sudo command allows users to run programs with the security privileges of another user, such as the root user. This is necessary to install applications because it requires administrative privileges¹

NEW QUESTION 137

An executive has contacted you through the help-desk chat support about an issue with a mobile device. Assist the executive to help resolve the issue.

TEST QUESTION

An executive has contacted you through the help-desk chat support about an issue with a mobile device.

Assist the executive to help resolve the issue.

INSTRUCTIONS

Select the MOST appropriate statement for each response.

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

Telecom.

Please follow the new mobile device guide provided on our website.

the latest update, here is a screenshot

IMAP	>
SSL	>
10.0.200.1	>
100	>

on your mail settings to 143.

Send

Protocol

IMAP

Security

SSL

Server Address

10.0.200.1

Port

100

Please change the port number on your mail settings to 143.

Thanks for helping.

Which of the following should be done NEXT?

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

Answer: A

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=PLG49S3nxzAnna96gzhJrzki4hH_mgW4b&index=59

NEW QUESTION 143

A user reports that the hard drive activity light on a Windows 10 desktop computer has been steadily lit for more than an hour, and performance is severely degraded. Which of the following tabs in Task Manager would contain the information a technician would use to identify the cause of this issue?

- A. Services

- B. Processes
- C. Performance
- D. Startup

Answer: B

Explanation:

Processes tab in Task Manager would contain the information a technician would use to identify the cause of this issue. The Processes tab in Task Manager displays all the processes running on the computer, including the CPU and memory usage of each process. The technician can use this tab to identify the process that is causing the hard drive activity light to remain lit and the performance degradation¹

NEW QUESTION 146

A bank would like to enhance building security in order to prevent vehicles from driving into the building while also maintaining easy access for customers. Which of the following BEST addresses this need?

- A. Guards
- B. Bollards
- C. Motion sensors
- D. Access control vestibule

Answer: B

Explanation:

Bollards are the best solution to enhance building security in order to prevent vehicles from driving into the building while also maintaining easy access for customers⁴

References: 2. Bollards. Retrieved from <https://en.wikipedia.org/wiki/Bollard>

NEW QUESTION 150

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 155

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 159

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 backup12

NEW QUESTION 162

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 164

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 Center1r2

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 165

A company wants to remove information from past users' hard drives in order to reuse the hard drives Witch 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 170

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 174

A technician is setting up a desktop computer in a small office. The user will need to access files on a drive shared from another desktop on the network. Which of the following configurations should the technician employ to achieve this goal?

- A. Configure the network as private
- B. Enable a proxy server
- C. Grant the network administrator role to the user
- D. Create a shortcut to public documents

Answer: A

Explanation:

The technician should configure the network as private to allow the user to access files on a drive shared from another desktop on the network1

NEW QUESTION 176

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 177

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 180

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 184

The Chief Executive Officer at a bank recently saw a news report about a high-profile cybercrime where a remote-access tool that the bank uses for support was also used in this crime. The report stated that attackers were able to brute force passwords to access systems. Which of the following would BEST limit the bank's risk? (Select TWO)

- A. Enable multifactor authentication for each support account
- B. Limit remote access to destinations inside the corporate network
- C. Block all support accounts from logging in from foreign countries
- D. Configure a replacement remote-access tool for support cases.
- E. Purchase a password manager for remote-access tool users
- F. Enforce account lockouts after five bad password attempts

Answer: AF

Explanation:

The best ways to limit the bank's risk are to enable multifactor authentication for each support account and enforce account lockouts after five bad password attempts. Multifactor authentication adds an extra layer of security to the login process, making it more difficult for attackers to gain access to systems. Account lockouts after five bad password attempts can help to prevent brute force attacks by locking out accounts after a certain number of failed login attempts.

NEW QUESTION 189

A technician needs to transfer a large number of files over an unreliable connection. The technician should be able to resume the process if the connection is interrupted. Which of the following tools can be used?

- A. afc
- B. ehkdsd
- C. git clone
- D. zobocopy

Answer: A

Explanation:

The technician should use afc to transfer a large number of files over an unreliable connection and be able to resume the process if the connection is interrupted1

NEW QUESTION 194

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 196

An IT services company that supports a large government contract replaced the Ethernet cards on several hundred desktop machines to comply With regulatory requirements. Which of the following disposal methods for the non-compliant cards is the MOST environmentally friendly?

- A. incineration
- B. Resale
- C. Physical destruction
- D. Dumpster for recycling plastics

Answer: D

Explanation:

When disposing of non-compliant Ethernet cards, the most environmentally friendly option is to use a dumpster for recycling plastics. This method is the most effective way to reduce the amount of waste that is sent to landfills, and it also helps to reduce the amount of energy used in the production of new materials. Additionally, recycling plastics helps to reduce the amount of toxic chemicals that can be released into the environment.

According to CompTIA A+ Core 2 documents, "The most environmentally friendly disposal method for non-compliant Ethernet cards is to use a dumpster for recycling plastics. This method is the most effective way to reduce the amount of waste that is sent to landfills, and it also helps to reduce the amount of energy used in the production of new materials."

<https://sustainability.yale.edu/blog/how-sustainably-dispose-your-technological-waste>

NEW QUESTION 198

Which of the following is MOST likely contained in an EULA?

- A. Chain of custody
- B. Backup of software code
- C. Personally identifiable information
- D. Restrictions of use

Answer: D

Explanation:

An EULA (End-User License Agreement) is a legally binding contract between a software supplier and a customer or end-user, generally made available to the customer via a retailer acting as an intermediary. A EULA specifies in detail the rights and restrictions which apply to the use of the software. Some of the main terms included in an EULA are the terms and scope of the license, any licensing fees, warranties and disclaimers, limitation of liability, revocation or termination of the license, and intellectual property information and restrictions on using the license (e.g. modification and copying1)

<https://www.termsfeed.com/blog/eula-vs-terms-conditions/>

NEW QUESTION 201

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 202

A technician is investigating an employee's smartphone that has the following symptoms

- The device is hot even when it is not in use.
 - Applications crash, especially when others are launched
 - Certain applications, such as GPS, are in portrait mode when they should be in landscape mode
- Which of the following can the technician do to MOST likely resolve these issues with minimal impact? (Select TWO).

- A. Turn on autorotation
- B. Activate airplane mode.
- C. Close unnecessary applications
- D. Perform a factory reset
- E. Update the device's operating system
- F. Reinstall the applications that have crashed.

Answer: AC

Explanation:

The technician can close unnecessary applications and turn on autorotation to resolve these issues with minimal impact. Autorotation can help the device to switch between portrait and landscape modes automatically. Closing unnecessary applications can help to free up the device's memory and reduce the device's temperature¹

NEW QUESTION 204

A help desk technician is troubleshooting a workstation in a SOHO environment that is running above normal system baselines. The technician discovers an unknown executable with a random string name running on the system. The technician terminates the process, and the system returns to normal operation. The technician thinks the issue was an infected file, but the antivirus is not detecting a threat. The technician is concerned other machines may be infected with this unknown virus. Which of the following is the MOST effective way to check other machines on the network for this unknown threat?

- A. Run a startup script that removes files by name.
- B. Provide a sample to the antivirus vendor.
- C. Manually check each machine.
- D. Monitor outbound network traffic.

Answer: C

Explanation:

The most effective way to check other machines on the network for this unknown threat is to manually check each machine. This can help to identify any other machines that may be infected with the unknown virus and allow them to be cleaned.

NEW QUESTION 207

.....

THANKS FOR TRYING THE DEMO OF OUR PRODUCT

Visit Our Site to Purchase the Full Set of Actual 220-1102 Exam Questions With Answers.

We Also Provide Practice Exam Software That Simulates Real Exam Environment And Has Many Self-Assessment Features. Order the 220-1102 Product From:

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

Money Back Guarantee

220-1102 Practice Exam Features:

- * 220-1102 Questions and Answers Updated Frequently
- * 220-1102 Practice Questions Verified by Expert Senior Certified Staff
- * 220-1102 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * 220-1102 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year