



# CompTIA

## Exam Questions 220-1002

CompTIA A+ Certification Exam: Core 2

#### NEW QUESTION 1

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

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

**Answer: B**

#### NEW QUESTION 2

A technician is installing a private PC in a public workspace. Which of the following password practices should the technician implement on the PC to secure network access?

- A. Remove the guest account from the administrators group
- B. Disable single sign-on
- C. Issue a default strong password for all users
- D. Require authentication on wake-up

**Answer: D**

#### NEW QUESTION 3

A network administrator recently learned users have been accessing websites that are restricted based on content by the firewall. To prevent users from circumventing the firewall rules, which of the following Windows settings should the administrator lock to prevent them from being changed?

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

**Answer: B**

#### NEW QUESTION 4

A user is requesting a solution that will prevent file corruption and ensure a graceful shutdown while providing at least one hour of uptime in case of extreme weather conditions. Which of the following should a technician recommend?

- A. Uninterruptible power supply
- B. Surge protector
- C. Power strip
- D. Power distribution unit

**Answer: A**

#### NEW QUESTION 5

A sales representative regularly modifies confidential files on a laptop and needs them to be available all the time. The sales representative will be on a six-month business trip in two weeks. A technician has been asked to assist the sales representative with saving files.

Which of the following is the BEST method to implement to prevent any data loss for the sales representative?

- A. Give the sales representative a USB security lock.
- B. Encrypt the laptop's image on the server.
- C. Create a redundant cloud storage drive.
- D. Give the sales representative an external hard drive.

**Answer: C**

#### NEW QUESTION 6

Which of the following Windows OS technologies is used to store remote data accessed via a WAN connection on local servers for user access?

- A. BranchCache
- B. Swap partition
- C. Domain access
- D. Proxy server

**Answer: A**

#### NEW QUESTION 7

A team needs to deploy a temporary server room at a site to provide support during construction. Which of the following should they use at this site while setting up the server room?

- A. Air filters
- B. Privacy screens
- C. Vacuums
- D. ESD mats

**Answer:**

A

#### NEW QUESTION 8

A small business has an open wireless network so vendors can connect to the network without logging in. The business owners are concerned that a nearby company is connecting and using the wireless connection without permission. If the small business requires that the network remain open, which of the following configuration settings should be changed to address these concerns?

- A. Default SSID
- B. MAC filtering
- C. Power levels
- D. Content filtering
- E. Firewall

**Answer: C**

#### NEW QUESTION 9

A technician is installing Windows 7 64-bit OS on a VM but keeps getting errors. The specifications for the malware are:

Two 1GHz CPUs 2GB of memory 15GB hard drive  
800x600 screen resolution

Which of the following should the technician do to resolve the problem?

- A. Increase the number of CPUs
- B. Increase the amount of memory
- C. Increase the amount of hard drive space
- D. Increase the screen resolution

**Answer: C**

#### NEW QUESTION 10

Which of the following is a reason to use WEP over WPA?

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

**Answer: B**

#### NEW QUESTION 10

A desktop technician is attempting to upgrade several machines to Windows 10. After releasing there is only one disc for the installation, the technician decides to upgrade over the network. Which of the following boot methods initiates such an upgrade?

- A. SSD
- B. Optical drive
- C. Flash drive
- D. PXE

**Answer: D**

#### NEW QUESTION 15

Which of the following features has undergone the most significant changes from Windows 7 to Windows 10 and greatly simplified the operating system installation process?

- A. Driver detection
- B. Metro interface
- C. Account control
- D. PXE installation

**Answer: A**

#### NEW QUESTION 16

Ann, a user, is attempting to log in to her email service from a third-party email client on her phone. When Ann enters her usual username and password, she receives an error message saying the credentials are invalid.

Ann then decides to reset her email password, but after the reset, the new credentials still do not work in the third-party email client.

Which of the following settings or features is responsible for the problems Ann is experiencing?

- A. Full device encryption
- B. Account lock
- C. Multifactor authentication
- D. Strong password requirements

**Answer: C**

#### NEW QUESTION 21

A company has just experienced a data breach that affected all mobile devices. Which of the following would BEST secure access to users' mobile devices? (Select TWO).

- A. Full device encryption
- B. Remote backup application
- C. SSO authentication
- D. Device profiles update
- E. OS security updates
- F. Biometric authentication

**Answer:** AF

#### NEW QUESTION 25

A user calls a technician to report loud beeps that are coming from the server room following a recent rainstorm and power outage. The technician verifies all the servers are online and working properly, and the backup power unit is functioning properly and without errors. Which of the following is MOST likely the issue?

- A. PSU alarm
- B. Humidity alarm
- C. Temperature alarm
- D. Motion alarm

**Answer:** C

#### NEW QUESTION 30

A Linux user reports that an application will not open and gives the error only one instance of the application may run at one time. A root administrator logs on to the device and opens terminal. Which of the following pairs of tools will be needed to ensure no other instances of the software are correctly running?

- A. `ps` and `chmod`
- B. `node` and `vi`
- C. `ls` and `chown`
- D. `ps` and `kill`
- E. `op` and `rm`

**Answer:** D

#### NEW QUESTION 31

Ann, a customer, calls a technician and states that she is very concerned about the privacy of her home computer and the security of her home network while browsing the Internet. Which of the following would the technician MOST likely discuss with Ann to educate her on security concepts addressing her concerns? (Choose two.)

- A. Firewall
- B. Antivirus
- C. Email filtering
- D. ACLs
- E. VPN

**Answer:** AE

#### NEW QUESTION 33

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

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

**Answer:** C

#### NEW QUESTION 35

In which of the following file extension types would a user expect to see the command. "net use T:\server\files"?

- A. .bat
- B. .vbs
- C. .js
- D. .py

**Answer:** A

#### NEW QUESTION 40

After a virus has been spread unknowingly via USB removable hard drives, a technician is tasked with limiting removable hard drive access to certain network users. USB ports are used for many devices, including scanners, printers, and signature pads, so a policy is created to deny access to removable hard drives only. When testing the policy, a removable drive is plugged in but can still be accessed. Which of the following command-line tools should the technician use to apply the new policy?

- A. `gpupdate`
- B. `diskpart`
- C. `gpresult`
- D. `net use`

**Answer:** A

**NEW QUESTION 41**

Joe, a customer, requests to have a technician rename his laptop to the name of his favorite sports team. Which of the following documents **MUST** the technician consider before performing this action?

- A. Acceptable use policy
- B. Inventory management
- C. EULA
- D. MDM policy

**Answer:** B

**NEW QUESTION 45**

A user's smartphone is experiencing limited bandwidth when at home. The user reports to a technician that the device functions properly when at work or in the car. Which of the following troubleshooting steps should the technician take **NEXT**?

- A. Reset the device's network settings
- B. Check the data usage statistics on the device
- C. Verify the SSID with which the device is associated
- D. Run any pending application or OS updates

**Answer:** C

**NEW QUESTION 48**

A technician is working at a help-desk form and receives a call from a user who has experienced repeated BSODs. The technician is scheduled to take a break just after the call comes in. Which of the following is the **BEST** choice for the technician to make?

- A. Politely ask the user to call back
- B. Ask another technician to take the call
- C. Troubleshoot the issue for the user
- D. Input the issue as a ticket and escalate to Tier 2
- E. Put the user on hold and troubleshoot after the scheduled break

**Answer:** B

**NEW QUESTION 50**

Ann, a user, calls a technician and reports that her PC will not boot. The technician confirms the memory, power supply, and monitor are all working. The technician runs internal diagnostics on the PC, but the hard drive is not recognized. Which of the following messages will be displayed?

- A. NTLDR not found
- B. No boot device available
- C. Operating system not found
- D. BIOS ROM checksum error

**Answer:** B

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

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- C. Collect evidence of illegal activity
- D. Report through proper channels

**Answer:** A

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A technician has installed a second monitor for a customer, but the desktop font sizes do not match. Which of the following display settings should be technician adjust to correct this issue?

- A. Resolution

- B. Refresh rate
- C. Extended monitor
- D. Color depth

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

**Answer:** B

#### NEW QUESTION 63

Which of the following Windows Enterprise OS version Offers BitLocker as a feature that can be enabled?

- A. Windows 7
- B. Windows 8
- C. Windows 8.1
- D. Windows 10

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A technician has been dispatched to resolve a malware problem on a user's workstation. The antivirus program discovered several hundred potential malware items on the workstation and removed them successfully. The technician decides to schedule daily scans on the system, enables System Restore, and creates a restore point. Which of the following should the technician do NEXT?

- A. Run the scan again to ensure all malware has been removed
- B. Quarantine the infected workstation from the network
- C. Install all of the latest Windows Updates to patch the system
- D. Educate the user on safe browsing practices

**Answer:** C

#### NEW QUESTION 68

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

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

**Answer:** A

#### NEW QUESTION 73

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

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

**Answer:** C

#### NEW QUESTION 75

A manager requests remote access to a server after hours and on weekends to check data. The manager insists on using the server. Before granting the access, which of the following is the MOST important step a technician can take to protect against possible infection?

- A. Create a policy to remove Internet access from the server during off hours
- B. Set the local antivirus software on the server to update and scan daily
- C. Ensure the server is patched with the latest security updates
- D. Educate the manager on safe Internet browsing practices

**Answer:** C

#### NEW QUESTION 77

A network administrator wants to plan a major OS upgrade of the router, which acts as a default gateway in an organization. The administrator has documented the purpose of the change, scoped the change, and completed a comprehensive risk analysis. Which of the following is an important part of the change request process for which the administrator still must plan?

- A. Inform management regarding the anticipated amount of downtime
- B. Document a backout plan to roll back changes to the router
- C. Configure a redundant data path to eliminate downtime
- D. Make the downtime window larger than actually anticipated

**Answer: B**

#### NEW QUESTION 80

Which of the following provide the BEST security for a server room? (Select two.)

- A. Badge reader
- B. Bollard
- C. Biometric lock
- D. Cable lock
- E. USB token
- F. Privacy window shades

**Answer: AC**

#### NEW QUESTION 83

A user contacts a technician to troubleshoot server errors. The user explains that some files will not open on the server, the data backups are operational, and the weather has been bad. The technician notices missing time slots in the event log.

Which of the following should the technician replace to prevent these issues in the future?

- A. System memory
- B. Surge protector
- C. Hard drives
- D. Battery backup

**Answer: D**

#### NEW QUESTION 84

An end user's PC is taking a long time to boot. Which of the following operations would be the BEST to resolve this issue with minimal expense? (Select two.)

- A. Remove applications from startup
- B. Defragment the hard drive
- C. Install additional RAM
- D. Install a faster hard drive
- E. End the processes in Task Manager
- F. Run the Disk Cleanup utility

**Answer: AB**

#### NEW QUESTION 88

A technician is called to troubleshoot a user's Windows workstation that fails to boot. The user reports that, after updating the workstation's graphics driver to a beta version, the machine gives a "Stop" error on every boot. Which of the following should the technician complete to resolve the issue?

- A. Boot the workstation in safe mode and disable the graphics driver system tray menu
- B. Boot the workstation in safe mode with networking and install the latest stable graphics driver.
- C. Boot the workstation in safe mode and disable Windows driver signing requirements
- D. Boot the workstation in safe mode with Command Prompt and enable Driver Verifier with standard settings

**Answer: A**

#### NEW QUESTION 90

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

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

**Answer: B**

#### NEW QUESTION 93

A network administrator has noticed unusual activity with a user's login credentials on the network. The user is attempting multiple simultaneous logins across the network, some of which are attempting to access workstations and servers to which the user does not have access. Which of the following should the network administrator do NEXT?

- A. Delete the user's AD account
- B. Decrease the user's AD privileges
- C. Disable the user's AD account

D. Reset the password on the user's AD account

**Answer:** A

**NEW QUESTION 97**

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

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

**Answer:** E

**NEW QUESTION 101**

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## About ExamBible

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- D. ACLs
- E. VPN

**Answer:** AE

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- C. EULA
- D. MDM policy

**Answer:** B

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**Answer:** A

#### NEW QUESTION 73

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

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

**Answer:** C

#### NEW QUESTION 75

A manager requests remote access to a server after hours and on weekends to check data. The manager insists on using the server. Before granting the access, which of the following is the MOST important step a technician can take to protect against possible infection?

- A. Create a policy to remove Internet access from the server during off hours
- B. Set the local antivirus software on the server to update and scan daily
- C. Ensure the server is patched with the latest security updates
- D. Educate the manager on safe Internet browsing practices

**Answer:** C

#### NEW QUESTION 77

A network administrator wants to plan a major OS upgrade of the router, which acts as a default gateway in an organization. The administrator has documented the purpose of the change, scoped the change, and completed a comprehensive risk analysis. Which of the following is an important part of the change request process for which the administrator still must plan?

- A. Inform management regarding the anticipated amount of downtime
- B. Document a backout plan to roll back changes to the router
- C. Configure a redundant data path to eliminate downtime
- D. Make the downtime window larger than actually anticipated

**Answer: B**

#### NEW QUESTION 80

Which of the following provide the BEST security for a server room? (Select two.)

- A. Badge reader
- B. Bollard
- C. Biometric lock
- D. Cable lock
- E. USB token
- F. Privacy window shades

**Answer: AC**

#### NEW QUESTION 83

A user contacts a technician to troubleshoot server errors. The user explains that some files will not open on the server, the data backups are operational, and the weather has been bad. The technician notices missing time slots in the event log.

Which of the following should the technician replace to prevent these issues in the future?

- A. System memory
- B. Surge protector
- C. Hard drives
- D. Battery backup

**Answer: D**

#### NEW QUESTION 84

An end user's PC is taking a long time to boot. Which of the following operations would be the BEST to resolve this issue with minimal expense? (Select two.)

- A. Remove applications from startup
- B. Defragment the hard drive
- C. Install additional RAM
- D. Install a faster hard drive
- E. End the processes in Task Manager
- F. Run the Disk Cleanup utility

**Answer: AB**

#### NEW QUESTION 88

A technician is called to troubleshoot a user's Windows workstation that fails to boot. The user reports that, after updating the workstation's graphics driver to a beta version, the machine gives a "Stop" error on every boot. Which of the following should the technician complete to resolve the issue?

- A. Boot the workstation in safe mode and disable the graphics driver system tray menu
- B. Boot the workstation in safe mode with networking and install the latest stable graphics driver.
- C. Boot the workstation in safe mode and disable Windows driver signing requirements
- D. Boot the workstation in safe mode with Command Prompt and enable Driver Verifier with standard settings

**Answer: A**

#### NEW QUESTION 90

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

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

**Answer: B**

#### NEW QUESTION 93

A network administrator has noticed unusual activity with a user's login credentials on the network. The user is attempting multiple simultaneous logins across the network, some of which are attempting to access workstations and servers to which the user does not have access. Which of the following should the network administrator do NEXT?

- A. Delete the user's AD account
- B. Decrease the user's AD privileges
- C. Disable the user's AD account

D. Reset the password on the user's AD account

**Answer:** A

**NEW QUESTION 97**

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

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

**Answer:** E

**NEW QUESTION 101**

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