

CompTIA

Exam Questions FC0-U61

CompTIA IT Fundamentals+ Certification Exam



NEW QUESTION 1

An end user's computer has been failing to open its word processing software. An IT technician successfully solves the problem. Which of the following best describes the technician's NEXT step?

- A. Restart the computer.
- B. Contact other users.
- C. Disconnect the peripherals.
- D. Document the findings.

Answer: D

NEW QUESTION 2

Which of the following is a compiled language?

- A. Perl
- B. JScript
- C. Java
- D. PowerShell

Answer: C

NEW QUESTION 3

A user is attempting to print a document to a wireless printer and receives an error stating the operation could not be completed. Which of the following should the user do to correct this issue?

- A. Ensure both devices are connected to the LAN.
- B. Enable task scheduling.
- C. Reset the proxy settings to their default values.
- D. Review the fault tolerance configurations.

Answer: A

NEW QUESTION 4

Ann, a user, connects to the corporate WiFi and tries to browse the Internet. Ann finds that she can only get to local (intranet) pages. Which of the following actions would MOST likely fix the problem?

- A. Renew the IP address.
- B. Configure the browser proxy settings.
- C. Clear the browser cache.
- D. Disable the pop-up blocker

Answer: B

NEW QUESTION 5

When transferring a file across the network, which of the following would be the FASTEST transfer rate?

- A. 1001Kbps
- B. 110Mbps
- C. 1.22Gbps
- D. 123Mbps

Answer: C

NEW QUESTION 6

The broadcast signal from a recently installed wireless access point is not as strong as expected. Which of the following actions would BEST improve the signal strength?

- A. Update from 802.11b to 802.11g.
- B. Ensure sources of EMI are removed.
- C. Enable WPA2-Enterprise.
- D. Use WiFi Protected Setup.

Answer: B

NEW QUESTION 7

Joe, a developer, is writing a program in which he needs to store a number that changes over the duration of the program's run. Which of the following would Joe MOST likely use to accomplish this?

- A. Loop
- B. Variable
- C. Constant
- D. Function

Answer: B

NEW QUESTION 8

For which of the following is a relational database management system MOST commonly used?

- A. Building flowcharts
- B. Storing information
- C. Generating reports
- D. Creating diagrams

Answer: B

NEW QUESTION 9

A technician has been asked to assign an IP address to a new desktop computer. Which of the following is a valid IP address the technician should assign?

- A. 127.0.0.1
- B. 172.16.2.189
- C. 192.168.257.1
- D. 255.255.255.0

Answer: B

NEW QUESTION 10

Which of the following operating systems do not require extensions on files to execute a program? (Select TWO).

- A. Windows 7
- B. Windows 8
- C. UNIX
- D. Windows Server 2012
- E. Android
- F. Linux

Answer: CF

NEW QUESTION 10

A user is buying a laptop. The user will have a lot of personal and confidential information on the laptop. The user wants to ensure data cannot be accessed by anyone, even if the laptop is stolen. Which of the following should be set up to accomplish this?

- A. Encryption
- B. Compression
- C. Permissions
- D. Auditing

Answer: A

NEW QUESTION 14

An administrator grants permission for a user to access data in a database. Which of the following actions was performed?

- A. Data correlation
- B. Data manipulation
- C. Data gathering
- D. Data definition

Answer: D

NEW QUESTION 15

A user wants to use a laptop outside the house and still remain connected to the Internet. Which of the following would be the BEST choice to accomplish this task?

- A. Thunderbolt cable
- B. Bluetooth module
- C. Infrared port
- D. WLAN card

Answer: D

NEW QUESTION 18

A systems administrator uses a program that interacts directly with hardware to manage storage, network, and virtual machines. This program is an example of:

- A. a storage area network.
- B. an embedded OS.
- C. network attached storage.
- D. a Type 1 hypervisor.

Answer: D

NEW QUESTION 23

Which of the following network protocols will MOST likely be used when sending and receiving Internet email? (Select TWO.)

- A. SMTP
- B. POP3
- C. SNMP
- D. DHCP
- E. ICMP
- F. SFTP

Answer: AB

NEW QUESTION 24

Ann, the president of a company, has requested assistance with choosing the appropriate Internet connectivity for her home. The home is in a remote location and has no connectivity to existing infrastructure. Which of the following Internet service types should MOST likely be used?

- A. Fiber
- B. DSL
- C. Cable
- D. Satellite

Answer: D

NEW QUESTION 26

Which of the following would MOST likely prevent malware sent as compromised file via email from infecting a person's computer?

- A. Email previewing
- B. Patching
- C. Clear browsing cache
- D. Kill process

Answer: B

NEW QUESTION 31

Joe, a user, finds out his password for a social media site has been compromised. Joe tells a friend that his email and banking accounts are probably also compromised. Which of the following has Joe MOST likely performed?

- A. Password reuse
- B. Snooping
- C. Social engineering
- D. Phishing

Answer: A

NEW QUESTION 33

A UPS provides protection against:

- A. denial of service
- B. replay attack.
- C. power outages.
- D. wiretapping.

Answer: C

NEW QUESTION 34

A regulation requires new applicants to provide a scan of their retinas in case of any future legal questions regarding who applied for the position. Which of the following concepts is this an example of?

- A. Non-repudiation
- B. Authentication
- C. Integrity
- D. Accounting

Answer: B

NEW QUESTION 35

A small company wants to set up a server that is accessible from the company network as well as the Internet. Which of the following is MOST important to determine before allowing employees to access the server remotely?

- A. The quality of the computer used to connect
- B. A security method of allowing connections
- C. The employees' home ISP speeds
- D. The geographical location of the employees

Answer: B

NEW QUESTION 38

A program needs to choose apples, oranges, or bananas based on an input. Which of the following programming constructs is BEST to use?

- A. Variable
- B. If
- C. Datatype
- D. Comment

Answer: B

NEW QUESTION 41

A startup company has created a logo. The company wants to ensure no other entity can use the logo for any purpose. Which of the following should the company use to BEST protect the logo? (Select TWO).

- A. Patent
- B. Copyright
- C. NDA
- D. Trademark
- E. EULA

Answer: BD

NEW QUESTION 46

A desktop administrator just connected a printer to a workstation, but the workstation does not recognize the printer. Which of the following does the workstation MOST likely need for the printer to function?

- A. Permission
- B. Ink cartridge
- C. USB cable
- D. Driver

Answer: D

NEW QUESTION 48

A company executive wants to view company training videos from a DVD. Which of the following components would accomplish this task?

- A. Optical drive
- B. Hard disk drive
- C. Solid state drive
- D. Flash drive

Answer: A

NEW QUESTION 53

Which of the following BEST describes the practice of providing user credentials when logging onto the network?

- A. Output
- B. Storage
- C. Input
- D. Processing

Answer: C

NEW QUESTION 56




Which of the following is a value that uniquely identifies a database record?

- A. Foreign key
- B. Public key
- C. Primary key
- D. Private key

Answer: C

NEW QUESTION 59

The IT department has established a new password policy for employees. Specifically, the policy reads:  Passwords must not contain common dictionary words

-  Passwords must contain at least one special character.
-  Passwords must be different from the last six passwords used.
-  Passwords must use at least one capital letter or number.

Which of the following practices are being employed? (Select TWO).

- A. Password lockout
- B. Password complexity
- C. Password expiration
- D. Passwords history

- E. Password length
- F. Password age

Answer: BD

NEW QUESTION 64

Which of the following security concerns is a threat to confidentiality?

- A. Replay attack
- B. Denial of service
- C. Service outage
- D. Dumpster diving

Answer: A

NEW QUESTION 65

Given the following pseudocode:

If the Breakfast program ran on Sunday, which of the following would be the output?

- A. Oatmeal
- B. Bacon and eggs
- C. Waffles
- D. Pancakes

Answer: C

NEW QUESTION 67

A user is getting an error message when trying to go to a website. A technician asks the user a few questions to find out more about the issue. The technician opens a browser locally and browses to the same site as the user. Which of the following troubleshooting steps is the technician using by browsing to the same site?

- A. Establish a plan of action.
- B. Gather information
- C. Duplicate the problem.
- D. Find the root cause.

Answer: C

NEW QUESTION 68

Ann, a user, is experiencing difficulty getting her IP-based security camera to function at her house after a rain storm that caused a power interruption. The camera has an LED light indicating it has power. Which of the following is MOST likely the problem?

- A. The power interruption caused the camera to malfunction.
- B. Ann has a compatibility problem with the camera.
- C. A firmware update needs to be applied to the camera.
- D. Ann's Internet connection and wireless router are still down.

Answer: D

NEW QUESTION 69

Which of the following actions is the FINAL step in the standard troubleshooting methodology?

- A. Document the solution and cause.
- B. Create a new theory of cause.
- C. Research the problem online.
- D. Implement preventive measures.

Answer: A

NEW QUESTION 71

Which of the following BEST describes an application running on a typical operating system?

- A. Process
- B. Thread
- C. Function
- D. Task

Answer: A

NEW QUESTION 75

A technician is troubleshooting a problem. The technician tests the theory and determines the theory is confirmed. Which of the following should be the technician's NEXT step?

- A. Implement the solution.
- B. Document lessons learned.

- C. Establish a plan of action.
- D. Verify full system functionality.

Answer: C

NEW QUESTION 76

Which of the following language types would a web developer MOST likely use to create a website?

- A. Interpreted
- B. Query
- C. Compiled
- D. Assembly

Answer: A

NEW QUESTION 79

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