

CompTIA

Exam Questions FC0-U61

CompTIA IT Fundamentals+ Certification Exam



NEW QUESTION 1

Which of the following software license models allows a developer to modify the original code and release its own version of the application?

- A. Proprietary software
- B. Commercial software
- C. Open source software
- D. Cross-platform software

Answer: C

NEW QUESTION 2

For a disaster recovery exercise, a company wants to ensure customer data is recovered before operational data. This is an example of:

- A. redundancy.
- B. replication.
- C. prioritization.
- D. fault tolerance.

Answer: C

NEW QUESTION 3

Which of the following is the closest to machine language?

- A. Scripted languages
- B. Compiled languages
- C. Query languages
- D. Assembly languages

Answer: D

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

Which of the following are the basic computing operations?

- A. Input, process, output, and feedback
- B. Input, output, storage, and feedback
- C. Input, process, and output
- D. Input, process, output, and storage

Answer: D

NEW QUESTION 6

A software developer develops a software program and writes a document with step-by-step instructions on how to use the software. The developer wants to ensure no other person or company will publish this document for public use. Which of the following should the developer use to BEST protect the document?

- A. Patent
- B. Trademark
- C. Watermark
- D. Copyright

Answer: D

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

A help desk technician encounters an issue and wants to find out if a colleague has encountered the same issue before. Which of the following should the technician do FIRST?

- A. Check Knowledge Base.
- B. Search local logs.
- C. Research possible theories.
- D. QUESTION NO: users.

Answer: A

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 15

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 19

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 BEST describes a kilobyte?

- A. A kilobyte is a measurement of storage (e.g., 100KB).
- B. A kilobyte is a measurement of throughput (e.g., 100Kbps).
- C. A kilobyte is a measurement of power (e.g., 100KW).
- D. A kilobyte is a measurement of processor speed (e.g., 2.4KHz).

Answer: A

NEW QUESTION 27

Malware infections are being caused by websites. Which of the following settings will help prevent infections caused by Internet browsing?

- A. Turn on private browsing
- B. Delete browsing history on program close.
- C. Notify when downloads are complete.
- D. Configure prompting before downloading content.

Answer: D

NEW QUESTION 30

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 32

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 33

Which of the following is MOST likely used to represent international text data?

- A. ASCII
- B. Octal
- C. Hexadecimal
- D. Unicode

Answer: D

NEW QUESTION 38

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 43

Which of the following data types should a developer use when creating a variable to hold a postal code?

- A. Integer
- B. String
- C. Float
- D. Boolean

Answer: B

NEW QUESTION 47

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 49

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 50

A function is BEST used for enabling programs to:

- A. hold a list of numbers.
- B. be divided into reusable components.
- C. define needed constant values.
- D. define variables to hold different values.

Answer: D

NEW QUESTION 54

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 55

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 56

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 57

Which of the following is an example of multifactor authentication?

- A. Password and passphrase
- B. Fingerprint and retina scan
- C. Hardware token and smartphone
- D. Smart card and PIN

Answer: D

NEW QUESTION 59

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 64

Which of the following is an advantage of installing an application to the cloud?

- A. Data is not stored locally.
- B. Support is not required.

- C. Service is not required.
- D. Internet access is not required.

Answer: A

NEW QUESTION 66

.....

Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

FC0-U61 Practice Exam Features:

- * FC0-U61 Questions and Answers Updated Frequently
- * FC0-U61 Practice Questions Verified by Expert Senior Certified Staff
- * FC0-U61 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * FC0-U61 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

100% Actual & Verified — Instant Download, Please Click
[Order The FC0-U61 Practice Test Here](#)