

# CompTIA

## Exam Questions FC0-U61

CompTIA IT Fundamentals+ Certification Exam



#### NEW QUESTION 1

Which of the following intellectual property concepts BEST represents a legally protected slogan of a business?

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

**Answer: D**

#### NEW QUESTION 2

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 3

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 4

An employee is asked to generate a report on a student information system. The employee uses spreadsheet software and connects to a remote database to pull data for the report. Which of the following types of application architectures did the employee use?

- A. Standalone application
- B. Client-server application
- C. Web application
- D. Cloud application

**Answer: B**

#### NEW QUESTION 5

Which of the following is a compiled language?

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

**Answer: C**

#### NEW QUESTION 6

A technician is called to replace a display for a workstation. Which of the following would MOST likely be used to connect the display to the workstation?

- A. USB
- B. NFC
- C. DSL
- D. DVI

**Answer: D**

#### NEW QUESTION 7

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 8

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 9

Which of the following describes something in a database that refers to the unique identifier in the parent table?

- A. Attribute
- B. Constraint
- C. Foreign key
- D. Schema

**Answer:** A

#### NEW QUESTION 10

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 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 17

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 20

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 25

In which of the following situations should there be come expectation of privacy?

- A. Posting a comment on a friend's social media page
- B. Submitting personal information on a school enrollment site
- C. Posting a comment on a video sharing site
- D. Sending email and pictures to a close relative

**Answer:** B

#### **NEW QUESTION 29**

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 34**

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 39**

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 44**

A UPS provides protection against:

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

**Answer:** C

#### **NEW QUESTION 49**

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 53**

Which of the following would work BEST stored as a flat file rather than stored in a database?

- A. Contact list
- B. Movie theater locations
- C. Directions to doctor's office
- D. Store inventory

**Answer:** A

#### **NEW QUESTION 57**

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 58**

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 61**

Which of the following allows wireless devices to communicate to a wired network?

- A. Modem
- B. Switch
- C. Firewall
- D. Access point

**Answer:** D

**NEW QUESTION 63**

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 64**

Which of the following is primarily a confidentiality concern?

- A. Eavesdropping
- B. Impersonating
- C. Destructing
- D. Altering

**Answer:** A

**NEW QUESTION 68**

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 69**

Which of the following database concepts would MOST likely use a CSV file?

- A. Data querying
- B. Data reports
- C. Data importing
- D. Data persistence

**Answer:** B

**NEW QUESTION 72**




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 77

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 79

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 80

Which of the following statements BEST describes binary?

- A. A notational system used to represent an “on” or “off” state
- B. A notational system used to represent media access control
- C. A notational system used to represent Internet protocol addressing
- D. A notational system used to represent a storage unit of measurement

**Answer:** A

#### NEW QUESTION 85

A computer user is downloading software from the Internet and notices the following at the end of the install file: “...x86.exe”. Which of the following statements BEST represents what the “...x86.exe” means in the installation file?

- A. x86 only supports an installation on a 32-bit CPU architecture.
- B. x86 supports an installation on a 32-bit and a 64-bit CPU architecture.
- C. x86 only supports an installation on a 64-bit CPU architecture.
- D. x86 supports an installation on a 16-bit CPU architecture.

**Answer:** A

#### NEW QUESTION 89

A game developer is purchasing a computing device to develop a game and recognizes the game engine software will require a device with high-end specifications that can be upgraded. Which of the following devices would be BEST for the developer to buy?

- A. Laptop
- B. Server
- C. Game console
- D. Workstation

**Answer:** B

#### NEW QUESTION 94

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 98

A technician needs to install a wireless router for a client that supports speeds up to 11Mbps and operates on the 2.4GHz band. Which of the following should the

technician select?

- A. 802.11a
- B. 802.11b
- C. 802.11g
- D. 802.11n

**Answer:** B

**NEW QUESTION 99**

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 101**

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