FC0-U61 Dumps

CompTIA IT Fundamentals+ Certification Exam

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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
A company requires several reports that analyze related information from sales, inventory, marketing, and compensation datA. Which of the following is the BEST place to store this data?

A. Flat file
B. Word processor
C. Database
D. Network share

Answer: C

NEW QUESTION 3
Which of the following would be BEST to keep the data on a laptop safe if the laptop is lost or stolen?

A. Host-based firewall
B. Strong administrator password
C. Anti-malware software
D. Full disk encryption

Answer: D

NEW QUESTION 4
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 5
The sales department needs to keep a customer list that contains names, contact information, and sales
records. This list will need to be edited by multiple people at the same time. Which of the following applications should be used to create this list?

A. Database software
B. Word processing software
C. Conferencing software
D. Presentation software

Answer: A

NEW QUESTION 6
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 7
Which of the following is a compiled language?

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

Answer: C

NEW QUESTION 8
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 9
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 10
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 10
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 11
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 15
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 17
Which of the following relational database constructs is used to ensure valid values are entered for a column?

A. Schema
B. Permissions
C. Constraint
D. Column

Answer: C

NEW QUESTION 21

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 25
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 30
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 32
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 36
Which of the following would be used to send messages using the SMTP protocol?

A. Document sharing software
B. Instant messaging software
C. Conferencing software
D. Email software

Answer: D

NEW QUESTION 38
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 42
A UPS provides protection against:

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

Answer: C

NEW QUESTION 47
A database administrator finds that a table is not needed in a relational database. Which of the following commands is used to completely remove the table and its data?

A. UPDATE
B. DELETE
C. ALTER
D. DROP

Answer: D

NEW QUESTION 50
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 51
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 53
A programmer needs to store output in a place that can be accessed as quickly as possible. The data does not need to remain persistent. Which of the following is the BEST option for storing the data?

A. Flat file
B. Memory
C. Relational database
D. Solid state drive

Answer: A

NEW QUESTION 57
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 58
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 59
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 61
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 62
A technician is installing a new wireless network and wants to secure the wireless network to prevent unauthorized access. Which of the following protocols would be the MOST secure?

A. WPA
B. SSID
C. WEP
D. WPA2

Answer: D

NEW QUESTION 66
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 67
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 72
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 77
A developer is creating specific step-by-step instructions/procedures and conditional statements that will be used by a computer program to solve problems. Which of the following is being developed?

A. Algorithm
B. Software
C. Pseudocode
D. Flowchart

Answer: A

NEW QUESTION 78
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 80
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

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

Answer: A

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