



Free Questions for FC0-U61 by dumpshq

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Question 1

Question Type: MultipleChoice

Which of the following would be the most secure password reset process?

Options:

- A- Ask users for their date of birth over the phone and reset their password.
- B- Ask users to answer custom questions and send reset codes via text.
- C- Ask users for their mother's maiden name and email them a reset link.
- D- Ask users for their phone number and call them back with a PIN.

Answer:

B

Explanation:

The most secure password reset process among the given options is to ask users to answer custom questions and then send a reset code via text. This method combines something the user knows (the answer to a custom question) with something the user has (access to a personal device that can receive a text), which aligns with the security principle of two-factor authentication, increasing the security

of the reset process. Reference: This method is frequently recommended in security best practices, including those covered by CompTIA IT Fundamentals, which emphasizes the importance of multi-factor authentication to enhance security.

Question 2

Question Type: MultipleChoice

After creating a database, which of the following would a developer most likely use to put data in the database?

Options:

A- UPDATE

B- ALTER

C- INSERT

D- SELECT

Answer:

C

Explanation:

To add data into a database after its creation, the SQL command 'INSERT' is used. This command allows you to insert data into specific columns of a table in the database. The syntax of the INSERT command specifies the table to insert into, the columns to populate, and the values to enter into those columns. This is fundamental in database management and manipulation, critical for developers working with databases. Reference: INSERT is a basic and essential SQL command covered under database operations in CompTIA IT Fundamentals and other foundational IT curricula focusing on software development and database management.

Question 3

Question Type: MultipleChoice

Which of the following OS features would be best to use to remove unnecessary programs?

Options:

- A-** Application management
- B-** Disk management
- C-** Process management

D- Memory management

Answer:

A

Explanation:

The best way to remove unnecessary programs from a computer system using the operating system's features is through 'Application management.' This feature typically provides a user interface that allows users to view, manage, and uninstall applications installed on the system. Using this feature, you can select the programs that are not needed and choose to uninstall them, thereby freeing up system resources and storage space. Reference: This is in line with the functions of application management features found in common operating systems like Windows and macOS, which are included in the CompTIA IT Fundamentals curriculum for understanding software management.

Question 4

Question Type: MultipleChoice

Which of the following is the largest storage capacity?

Options:

- A- 1PB
- B- 100TB
- C- 9,000GB
- D- 9,900MB

Answer:

A

Explanation:

Comparing storage capacities requires understanding the magnitude of each unit. The hierarchy from smallest to largest is megabytes (MB), gigabytes (GB), terabytes (TB), and then petabytes (PB). 1 PB (petabyte) = 1,000 TB (terabytes) 100 TB = 100 terabytes 9,000 GB = 9 terabytes 9,900 MB = 0.0099 terabytes Therefore, 1 petabyte (PB) is significantly larger than the other options listed. Reference: Storage capacity units and conversions are covered in IT fundamental courses and materials, including those by CompTIA.

Question 5

Question Type: MultipleChoice

Which of the following data types would be best for storing data representing a phone number?

Options:

A- String

B- Integer

C- Float

D- Char

Answer:

A

Explanation:

Phone numbers, although made up of digits, are best stored as strings in most programming and database contexts. This is because phone numbers may contain leading zeros, separators (such as dashes or spaces), and international codes that are not used in calculations as numeric values would be. Storing phone numbers as strings preserves the exact formatting and data integrity.

Reference: Basic data type handling is a fundamental topic in IT education, as discussed in CompTIA IT Fundamentals and other programming foundational guides.

Question 6

Question Type: MultipleChoice

Which of the following utilities has the ability to remove drivers and scan for hardware changes?

Options:

- A- Performance Monitor
- B- Disk Management
- C- Event Viewer
- D- Device Manager

Answer:

D

Explanation:

Device Manager in Windows is a system utility used to view and control the hardware attached to the computer. It allows users to uninstall, disable, and update device drivers, as well as scan for hardware changes. This utility is essential for managing the interactions between a computer's operating system and its hardware components. Reference: This functionality is outlined in various IT certification

materials, including CompTIA's documentation which emphasizes understanding system utilities for effective IT support.

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