

QUESTION & ANSWER

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Exam : CLP-12-01

Title: CLP-12-01 – C Certified

Professional Programmer

Certification

Version: DEMO

- 1. What function is used to copy a string in C?
- A. strcpy()
- B. strcat()
- C. memcpy()
- D. strncpy()

Answer: A

Explanation:

strcpy() is used to copy a string in C.

- 2. When working with specialized programming considerations in C, what is a common method used to optimize code for performance?
- A. Compiler optimization
- B. Loop unrolling
- C. Function inlining
- D. Parallel processing

Answer: C Explanation:

Function inlining is a common method used to optimize code for performance by replacing a function call with the body of the function itself at the call site.

- 3. What system call is used to open a file in C programming?
- A. open()
- B. write()
- C. close()
- D. read()

Answer: A Explanation:

The open() system call is used to open a file in C programming.

- 4. What is the purpose of the va end macro in <stdarg.h>?
- A. To calculate the size of the argument list.
- B. To end the processing of the variable argument list.
- C. To initialize the argument list pointer to the first variable parameter.
- D. To retrieve the next argument from the argument list.

Answer: B Explanation:

The va end macro is used to end the processing of the variable argument list.

- 5. When dealing with specialized programming considerations in C, what is the role of compiler flags?
- A. Compiler flags control optimization levels
- B. Compiler flags are only used for debugging purposes
- C. Compiler flags have no impact on program execution
- D. Compiler flags determine the programming language version

Answer: A

Explanation:

Compiler flags play a crucial role in specialized programming considerations by controlling optimization levels and influencing how the code is compiled and executed.