Flash Quiz 6 Questions
CSE 232 (Introduction to Programming II)

1. Which of the following is true about streams?

    (a) All streams support insertion and extraction operations
    (b) Streams can only be used by a single function
    (c) Streams can be copied
    (d) Streams can only be used to hold strings
    (e) None of the choices

2. When should a parameter be a const reference?

    (a) When the argument should not be copied
    (b) When the argument should not be modified
    (c) (a) and (b)
    (d) None of the choices

3. What are member functions?

    (a) Functions that are defined within the `main` function
    (b) Functions that are defined within a class
    (c) Functions that are defined as const
    (d) (a) and (b)
    (e) (b) and (c)

4. Which of the following is true about const functions?

    (a) A const function does not change the object the function belongs to
    (b) A const function can be called on a non-const object
    (c) A const function can be called on a const object
    (d) (a) and (c)
    (e) All of the choices

5. Which of the following is true about getter functions?

    (a) They usually have a return type
    (b) They are usually void functions
    (c) They are usually const functions
    (d) They are usually non-const functions
    (e) (a) and (c)
    (f) (b) and (d)

6. Which of the following is true about setter functions?

    (a) They usually have a return type
    (b) They are usually void functions
    (c) They are usually const functions
    (d) They are usually non-const functions
    (e) (a) and (c)
    (f) (b) and (d)

7. Which of the following types of files are intended to be included in an `#include` directive?

    (a) Object files
    (b) Header files
    (c) Main files
    (d) Implementation files
    (e) Configuration files

8. Which of the following is false about `fstream`?

    (a) It can be written to
    (b) It can be read from
    (c) It can be copied
    (d) None are false

9. Which of the following is true?

    (a) `operator<<` works with `istream`
    (b) `operator>>` works with `ostream`
    (c) `operator<<` works with `ostream`
    (d) `operator>>` works with `istream`
    (e) (a) and (b)
    (f) (c) and (d)

10. When should `fstream` be used?

    (a) Reading from and writing to the terminal
    (b) Reading from and writing to files
    (c) IO redirection
    (d) All of the choices