

Worth 25 points

Total_____

DOCUMENTATION (3)

- ___ Introduction/synopsis/overview appropriately descriptive of problem, input/output discussed, assumptions described, variables described, and name of programmer noted
- ___ Internal blocks described, strategies/algorithms non-standard procedures explained
- ___ Meaningful identifiers/ use of self-documenting code

STYLE (2)

- ___ Spacing/indentation/upper case-lower case letters enhanced/ highlighted or displayed the structure of the program, blocks easily identified

STRUCTURE (9) (program & data)

- ___ Appropriate use of constants
- ___ Made appropriate choices for types of variables
- ___ Variables declared INSIDE main() not outside the main() function
- ___ Correct declaration and opening of files
- ___ Had accurate arithmetic in expressions or assignments
- ___ Character strings accurately used to describe output
- ___ Assignment statements easily interpreted
- ___ Appropriate use of setw, fill characters, justification etc.

STRATEGY (1)

- ___ The solution was reasonable/appropriate/efficient/understandable and the structure is appropriate to the strategy

INPUT (2)

- ___ correct reading from file

OUTPUT (8) two points each

- ___ accurate - all requirements present and accurate
- ___ data nicely presented/styled/described by well chosen use of character strings and spacing
- ___ correct total coupon value and count of number of coupons
- ___ hard copy of **input file**

EXTRA CREDIT (2) not available for late assignments

- ___ prompt user for name of input file and use that filename

Total missed_____

Please hand in this sheet with your assignment.