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TH-6738-SEM1-Elementary Programming C's report

Submitted on Oct 31 2022 08:01:06 IST

6.0 (30%)
scored out of 20

Failed
in the assignment (Cut-off score 40%)

16
problems attempted out of 16

Test time analysis

28m 29s
time taken for completion

Oct 29 2022 09:13:08 IST
test invite time

Oct 31 2022 07:32:37 IST
test start time

Oct 31 2022 08:01:06 IST
test end time

Performance summary

5
solutions accepted

11
solutions rejected

Solutions

Problem Name	Problem Type	Status	Score
Easy_medium			**4.0** / 12 **(33.33%)**
Elementary Programming C	MCQ	ACCEPTED	**1.0** / 1
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Elementary Programming C	MCQ	ACCEPTED	**1.0** / 1
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Elementary Programming C	MCQ	ACCEPTED	**1.0** / 1
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Elementary Programming C	MCQ	ACCEPTED	**1.0** / 1
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Hard_Section			**2.0** / 8 **(25.00%)**
Elementary Programming C	MCQ	REJECTED	**0.0** / 2
Elementary Programming C	MCQ	REJECTED	**0.0** / 2
Elementary Programming C	MCQ	ACCEPTED	**2.0** / 2
Elementary Programming C	MCQ	REJECTED	**0.0** / 2

Detailed Report

Section 1 : Easy_medium

Problem 1 : Elementary Programming C

MCQ | SCORE: **1**

There is no limit to the number of memory locations that a program can use.

Solution

ACCEPTED | SCORE: **1.0** / 1

CANDIDATE'S ANSWER	CORRECT ANSWER
TRUE	
FALSE	

Problem 2 : Elementary Programming C

C is case insensitive language.

Solution

REJECTED | SCORE: **0.0** / 1

CANDIDATE'S ANSWER

TRUE

CORRECT ANSWER

FLASE

Problem 3 : Elementary Programming C

SCORE: **1**

The automatic type conversions in C, converts char and short to int.

Solution

REJECTED   SCORE: **0.0** / 1

CORRECT ANSWER

TRUE

CANDIDATE'S ANSWER
FALSE

Problem 4 : Elementary Programming C

Range for char data type is _____

Solution

ACCEPTED | SCORE: **1.0** / 1

CANDIDATE'S ANSWER	CORRECT ANSWER
-128 to 127	
-256 to 255	
-32768 to 32767	
None of the above	

Problem 5 : Elementary Programming C

All local variables are declared in one file and the same variables are declared as extern in all other files using them.

Solution

REJECTED   SCORE: **0.0** / 1

CANDIDATE'S ANSWER

TRUE

CORRECT ANSWER

FALSE

Problem 6 : Elementary Programming C

MCQ   SCORE: **1**

_____ , form a base of any C program.

Solution

ACCEPTED   SCORE: **1.0** / 1

Struct

CANDIDATE'S ANSWER   **CORRECT ANSWER**
Code blocks

Instructions

None of the above.

Problem 7 : Elementary Programming C

MCQ   SCORE: **1**

Which of the following is not TRUE about an Array?

Solution

REJECTED   SCORE: **0.0** / 1

CORRECT ANSWER

integer array gets initialized automatically with 0, when is declared.

initializing an array using for loop can be done using a constant value or values which are in arithmetic progression.

CANDIDATE'S ANSWER

None of the above.

All of the above.

Problem 8 : Elementary Programming C

MCQ   SCORE: **1**

The _____ function can be used to read any type of data.

Solution

REJECTED   SCORE: **0.0** / 1

CORRECT ANSWER

fread()

CANDIDATE'S ANSWER
read()

write()

None of the above.

Problem 9 : Elementary Programming C

MCQ   SCORE: **1**

Calling one function from within another is said to be _____ of function calls.

Solution

REJECTED   SCORE: **0.0** / 1

CANDIDATE'S ANSWER

inner

outer

CORRECT ANSWER

nesting

None of the above.

Problem 10 : Elementary Programming C

Software is a set of instructions.

Solution

CANDIDATE'S ANSWER

TRUE

CORRECT ANSWER

FALSE

Problem 11 : Elementary Programming C

MCQ SCORE: **1**

A pointer provides a way of accessing a variable without referring to the variable directly.

Solution

ACCEPTED SCORE: **1.0** / 1

CANDIDATE'S ANSWER | CORRECT ANSWER

TRUE

FALSE

Problem 12 : Elementary Programming C

SCORE: **1**

The getchar() function reads a character from the keyboard.

Solution

REJECTED   SCORE: **0.0** / 1

CANDIDATE'S ANSWER
TRUE

CORRECT ANSWER
FALSE

Section 2 : Hard_Section

**Problem 1 : Elementary
Programming C**

MCQ | SCORE: **2**

The _____ operator is used to access the elements of a structure using a pointer to that structure.

Solution

REJECTED | SCORE: **0.0** / 2

	CORRECT ANSWER
->	

CANDIDATE'S ANSWER
*

.

None of the above.

Problem 2 : Elementary Programming C

Which of the following is TRUE about function?

Solution

REJECTED   SCORE: **0.0** / 2

CORRECT ANSWER

A function cannot be defined within another function.

A function has to be declared inside main(), before it is defined or used.

CANDIDATE'S ANSWER

If you dont put any return type, by default its void.

All of the above.

Problem 3 : Elementary
Programming C

MCQ   SCORE: **2**

Which of the following are special operators used with pointers.

Solution

ACCEPTED   SCORE: **2.0** / 2

^ and %

CANDIDATE'S ANSWER   **CORRECT ANSWER**

* and &

* and $

*, & and $

Problem 4 : Elementary Programming C

MCQ   SCORE: **2**

Which of the following is a subprogram that essentially breaks up a program into modules? It cannot return a value.

Solution

REJECTED   SCORE: **0.0** / 2

Procedure	CORRECT ANSWER
Function	
CANDIDATE'S ANSWER Blocks	
None of the above.	