hung.pq. 1962@aptechlearning.ed
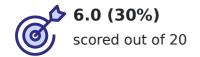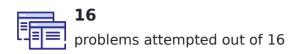
TH-6738-SEM1-Elementary Programming C's report

Submitted on Dec 08 2021 13:21:47 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

21m 1s
time taken for completion

Dec 06 2021 10:46:12 IST
test invite time

Dec 08 2021 13:00:45 IST
test start time

Dec 08 2021 13:21:47 IST
test end time

Performance summary

4
solutions accepted

12
solutions rejected

Solutions

Problem Name	Problem Type	Status	Score
Easy_medium			**2.0** / 12
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	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
Elementary Programming C	MCQ	REJECTED	**0.0** / 1
Hard_Section			**4.0** / 8
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	ACCEPTED	**2.0** / 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

MCQ 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 3 : Elementary Programming C

MCQ   SCORE: **1**

Software is a set of instructions.

Solution

REJECTED   SCORE: **0.0** / 1

CANDIDATE'S ANSWER

TRUE

CORRECT ANSWER

FALSE

Problem 4 : Elementary Programming C

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 5 : Elementary Programming C

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

Solution

REJECTED SCORE: **0.0** / 1

CANDIDATE'S ANSWER

TRUE

CORRECT ANSWER

FALSE

Problem 6 : Elementary Programming C

MCQ   SCORE: **1**

C is case insensitive language.

Solution

REJECTED   SCORE: **0.0** / 1

CANDIDATE'S ANSWER

TRUE

CORRECT ANSWER

FLASE

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.

CANDIDATE'S ANSWER

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

None of the above.

All of the above.

Problem 8 : 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 9 : 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 10 : Elementary Programming C

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 11 : Elementary Programming C

_____ , form a base of any C program.

Solution

REJECTED   SCORE: **0.0** / 1

CANDIDATE'S ANSWER

Struct

CORRECT ANSWER

Code blocks

Instructions

None of the above.

Problem 12 : Elementary Programming C

Range for char data type is _____

Solution

REJECTED | SCORE: **0.0** / 1

	CORRECT ANSWER
-128 to 127	

CANDIDATE'S ANSWER
-256 to 255

-32768 to 32767

None of the above

Section 2 : Hard_Section

Problem 1 : Elementary Programming C

MCQ SCORE: **2**

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.

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

CANDIDATE'S ANSWER

All of the above.

Problem 2 : Elementary Programming C

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.	

Problem 3 : Elementary Programming C

MCQ   SCORE: **2**

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

Solution

ACCEPTED   SCORE: **2.0** / 2

CANDIDATE'S ANSWER	CORRECT ANSWER
->	
*	
.	
None of the above.	

Problem 4 : Elementary Programming C

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 $