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

**Submitted on Apr 27 2022 16:43:58 IST**

**7.0 (35%)**

scored out of 20

**Failed**

in the assignment (Cut-off score 40%)

**16**

problems attempted out of 16

## Test time analysis

**9m 20s**

time taken for completion

**Dec 06 2021 10:46:15 IST**

test invite time

**Apr 27 2022 16:34:38 IST**

test start time

**Apr 27 2022 16:43:58 IST**

test end time

## Performance summary

**5**

solutions accepted

**11**

solutions rejected

## Solutions

Problem Name	Problem Type	Status	Score
Easy_medium			3.0 / 12
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
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	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	ACCEPTED	2.0 / 2
Elementary Programming C	MCQ	ACCEPTED	2.0 / 2
Elementary Programming C	MCQ	REJECTED	0.0 / 2
Elementary Programming C	MCQ	REJECTED	0.0 / 2

# Detailed Report

## Section 1 : Easy\_medium

### Problem 1 : 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 2 : Elementary Programming C

MCQ

SCORE: 1

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

### Solution

REJECTED

SCORE: 0.0 / 1

#### CANDIDATE'S ANSWER

TRUE

#### CORRECT ANSWER

FALSE

### Problem 3 : 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 4 : 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 5 : 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

nesting

CORRECT ANSWER

None of the above.

## Problem 6 : Elementary Programming C

MCQ

SCORE: 1

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

### Solution

REJECTED

SCORE: 0.0 / 1

CORRECT ANSWER

TRUE

CANDIDATE'S ANSWER

FALSE

**Problem 7 : Elementary Programming C**

MCQ

SCORE: 1

Range for char data type is \_\_\_\_\_

**Solution**

REJECTED

SCORE: 0.0 / 1

**CORRECT ANSWER**

-128 to 127

-256 to 255

**CANDIDATE'S ANSWER**

-32768 to 32767

None of the above

## Problem 8 : 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 9 : Elementary Programming C**

MCQ

SCORE: 1

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

**Solution**

ACCEPTED

SCORE: 1.0 / 1

CANDIDATE'S ANSWER	CORRECT ANSWER
fread()	
read()	
write()	
None of the above.	

**Problem 10 : Elementary Programming C**

MCQ

SCORE: 1

\_\_\_\_\_, form a base of any C program.

**Solution**

ACCEPTED

SCORE: 1.0 / 1

Struct

**CANDIDATE'S ANSWER**

Code blocks

**CORRECT ANSWER**

Instructions

None of the above.

## Problem 11 : 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 12 : Elementary Programming C

MCQ

SCORE: 1

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



## Section 2 : Hard\_Section

### Problem 1 : 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

ACCEPTED

SCORE: 2.0 / 2

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

## Problem 2 : 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 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**

REJECTED

SCORE: 0.0 / 2

CORRECT ANSWER

-&gt;

CANDIDATE'S ANSWER

\*

.

None of the above.

## Problem 4 : 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.

#### CANDIDATE'S ANSWER

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

All of the above.