Declaration

This is certify that the program source code, flowchart and documentation are the result of my **own** work

## Signature :

## Candidate Name : Ng Ke Rong

## I/C Number : 990124-07-5449

## Center No/Index No : SP6361/2053

## Date of submit : 12 July 2018

Acknowledgment

I would like to thank to my ICT Teacher, *Miss Tan* because she always teach and guild me to learn and write a program.

Secondly, I would to thank my friends because they had helped me to practice my programming knowledge.

Thirdly, I would like to thank to *Brian Kerninghan* and *Dennis Ritchie* because they write this program C to make our lives easily.

Table of Contents

|  |  |
| --- | --- |
| Chapter | Pages |
| * Declaration * Acknowledgement * Table of Contents | i.  ii.  iii. |
| Task B1 : **Selection Control Structure** | 1-8 |
| * Questions * FlowChart * Program Source Code * Input and Output | 1  2-4  5-7  8 |
| Task B2 : **Repetition Control Structure** | 9-21 |
| * Questions * FlowChart * Program Source Code * Input and Output | 9  10-14  15-19  20-21 |
| Task B3 : **Function** | 22-35 |
| * Questions * FlowChart * Program Source Code * Input and Output | 22  23-27  28-33  34-35 |
| Task B4 : **Array** | 36-55 |
| * Questions * FlowChart * Program Source Code * Input and Output | 36  37-43  44-51  52-55 |
| Task B5 : **Structure** | 56-77 |
| * Questions * FlowChart * Program Source Code * Input and Output | 56  57-64  65-73  74-77 |
| **Closing Remarks** | 78 |