

Structure of C Program

CHAPTER 10



SURESH TECHS

C PROGRAMMING COURSE

```

//Author: Suresh
#include<stdio.h>
#define CHANNEL_NAME "suresh techs"
#define AGE 26
int a = 10;
int b = 20;
int main(){
    /*This program is used to display
    simple text message*/

    printf("Welcome to \"%s\", \"I am learning C\" Programming\n"
           ,CHANNEL_NAME);
    printf("Thank you \"%s\" tagged le\n",CHANNEL_NAME);
    printf("I will subscribe \"%s\" channel!\n",CHANNEL_NAME);
    printf("My age is %d\n",AGE);
    int sum = getSum();
    printf("Sum is: %d\n",sum);
    printf("My sum is: %d",a+b);
    return 0;
}

int getSum(){
    int sum = a+b;
    return sum;
}

```

Documentation section

Link section

Definition section

Global declaration section

main() function section

{

Declaration part

Executable part

}

Subprogram section

Function 1

Function 2

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Function n

(User-defined functions)

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very important

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What next?

- Interview questions till chapter 10

