

Welcome to basic structure of C program

//MYSELF

```
#include<stdio.h>
```

```
int main()
```

```
{
```

```
    int option;
```

```
    scanf("%d", &option);
```

```
    switch(option)
```

```
    {
```

```
        case 1 : printf("    Name      : mohammed akbar hossen    ");
```

```
        break;
```

```
        case 2 : printf ("    Institute : Feni university  at CSE Dept.    ");
```

```
        break;
```

```
        case 3 : printf("        ID        : 223031005        ");
```

```
        break;
```

```
        case 4 : printf( "        sub        : structure progamming language    ");
```

```
        break;
```

```
    }
```

```
    return 0;
```

```
}
```

BASIC STRUCTURE OF C PROGRAMS

Example:

Documentation section [used for comments]	//sample prog created by:Akbar //Date&time:-2023-02-16
Link section	#include<stdio.h> #include<conio.h>
Definition section	Void fun();
Global declaration section [variable used in more than one function]	Int a=10,b=20;
Main() { Declaration part Execution part }	{ Int c=20; Printf(" value of c inside main():%d",c); }
Subprogram section [user defined fuction]	int add(int a,int b) { return(a+b); }

THANK YOU FOR YOUR TIME