

## **11(b).CAPITALIZE THE FIRST LETTER IN A STRING**

### **Aim:**

To write a c program to capitalize the first letter in a string

### **Algorithm:**

Step 1:Start the program

Step 2:Get the string

Step 3:Check each words first letter for the upper case

Step 4:if not make it to the upper case

Step 5:Stop the program

### **Program coding:**

```
#include <stdio.h>

#include <string.h>

#include <ctype.h>

//void caps_check(char *);

int main()

{

    char string[20], letter;int i=0;clrscr();

    printf("Enter a string to capitalize it's first letter: ");

    //scanf("%s", string);

    gets(string);

    string[i]=toupper(string[i]);

    while(string[i]!='\0')

    {

        i++;

    }

    puts(string);

    getch();

}
```

## **Output:**

```
Enter a string to capitalize it's first letter: hello
Hello
-
```