

## ★ PRACTICAL=30 ★

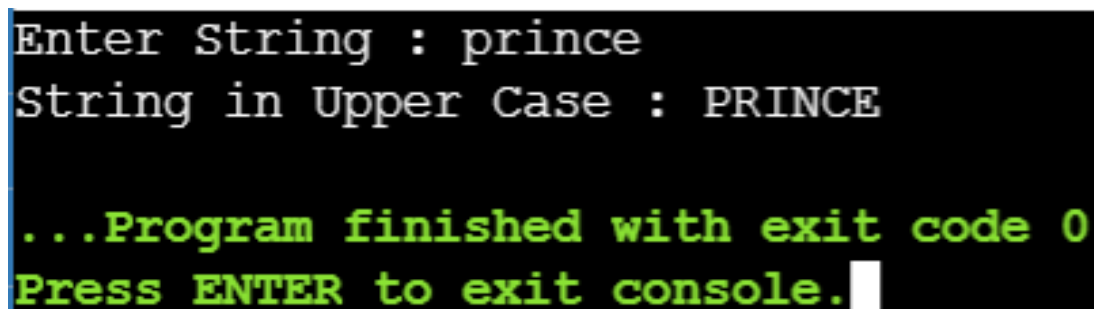
**Aim:=** Write a function that will scan a character string passed as an argument and convert all lowercase character into their uppercase equivalents.

**Filename :=uppercase.c**

```
#include <stdio.h>
void UpperCase(char *);
int main(void)
{
    char str[50];
    printf("Enter String : ");
    scanf("%s",str);
    UpperCase(str);
    printf("String in Upper Case : %s",str);
    return 0;
}
void UpperCase(char *ch)
{
    int i=0;
    while(ch[i]!='\0')
    {
        if(ch[i]>='a' && ch[i]<='z')
        {
            ch[i]=ch[i]-32;
        }
        i++;
    }
}
```

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OUTPUT:

A screenshot of a terminal window with a black background. The text is displayed in a monospaced font. The first two lines are in white: "Enter String : prince" and "String in Upper Case : PRINCE". The next two lines are in green: "...Program finished with exit code 0" and "Press ENTER to exit console." followed by a white cursor block.

```
Enter String : prince
String in Upper Case : PRINCE

...Program finished with exit code 0
Press ENTER to exit console.
```